COMM10: Survey of Human Communication

De Anza College

Social Sciences

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DeAnza College



COMM10: Survey of Human Communication

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1: INTRODUCTION TO COMMUNICATION STUDIES

1.1: Communication - History and Forms
1.2: The Communication Process
1.3: Communication Principles
1.4: Communication Competence

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1.1: Communication - History and Forms

Learning Objectives

1. Define communication.
2. Discuss the history of communication from ancient to modern times.
3. List the five forms of communication.
4. Distinguish among the five forms of communication.
5. Review the various career options for students who study communication.

Before we dive into the history of communication, it is important that we have a shared understanding of what we mean by the word *communication*. For our purposes in this book, we will define communication as the process of generating meaning by sending and receiving verbal and nonverbal symbols and signs that are influenced by multiple contexts.

From Aristotle to Obama: A Brief History of Communication

Our focus in this book is on human communication. Even though all animals communicate, as human beings we have a special capacity to use symbols to communicate about things outside our immediate temporal and spatial reality (Dance & Larson). The ability to think outside our immediate reality is what allows us to create elaborate belief systems, art, philosophy, and academic theories.

This eventually led to the development of a "Talking Culture" during the "Talking Era." During this 150,000 year period of human existence, ranging from 180,000 BCE to 3500 BCE, talking was the only medium of communication, aside from gestures, that humans had (Poe, 2011).

The beginning of the "Manuscript Era" marked the turn from oral to written culture. The emergence of elite classes and the rise of armies required records and bookkeeping, which furthered the spread of written symbols. During the near 5,000-year period of the "Manuscript Era," literacy, or the ability to read and write, didn't spread far beyond the most privileged in society. In fact, it wasn't until the 1800s that widespread literacy existed in the world.

The end of the "Manuscript Era" marked a shift toward a rapid increase in communication technologies. The "Print Era" was marked by the invention of the printing press and the ability to mass-produce written texts. This period gave way to the "Audiovisual Era," which only lasted 140 years, was marked by the invention of radio, telegraph, telephone, and television. Our current period, the "Internet Era," has only lasted from 1990 until the present. This period has featured the most rapid dispersion of a new method of communication, as the spread of the Internet and the expansion of digital and personal media signaled the beginning of the digital age.

Aristotle is a logical person to start with when tracing the development of the communication scholarship. His writings on communication, although not the oldest, are the most complete and systematic. Ancient Greek philosophers and scholars such as Aristotle theorized about the art of rhetoric, which refers to speaking well and persuasively. Today, we hear the word *rhetoric* used in negative ways. This leads us to believe that *rhetoric* refers to misleading, false, or unethical communication, which is not at all in keeping with the usage of the word by ancient or contemporary communication experts. Much of the writing and teaching about rhetoric conveys the importance of being an ethical *rhetor*, or communicator.

The connections among rhetoric, policy making, and legal proceedings show that communication and citizenship have been connected since the study of communication began. Throughout this book, we will continue to make connections between communication, ethics, and civic engagement.



Figure 1.1.1: Much of the public speaking in ancient Greece took place in courtrooms or in political contexts. Karen Neoh – Courtroom – CC BY 2.0.

Communication studies as a distinct academic discipline with departments at universities and colleges has only existed for a little over one hundred years (Keith, 2008). In 1914, a group of ten speech teachers started the National Association of Academic Teachers of Public Speaking, which eventually evolved into today's National Communication Association. There was a distinction of focus and interest among professors of speech. While some focused on the quality of ideas, arguments, and organization, others focused on coaching the performance and delivery aspects of public speaking (Keith, 2008). Instruction in the latter stressed the importance of "oratory" or "elocution," and this interest in reading and speaking aloud is sustained today in theatre and performance studies and also in oral interpretation classes, which are still taught in many communication departments.

The formalization of speech departments led to an expanded view of the role of communication. Even though Aristotle and other ancient rhetoricians and philosophers had theorized the connection between rhetoric and citizenship, the role of the communicator became the focus instead of solely focusing on the message. James A. Winans, one of the first modern speech teachers and an advocate for teaching communication in higher education, said there were "two motives for learning to speak. Increasing one's chance to succeed and increasing one's power to serve" (Keith, 2008). Later, as social psychology began to expand in academic institutions, speech communication scholars saw places for connection to further expand definitions of communication to include social and psychological contexts.

Today, you can find elements of all these various aspects of communication being studied in communication departments. If we use President Obama as a case study, we can see the breadth of the communication field. Within one department, you may have fairly traditional rhetoricians who study the speeches of President Obama in comparison with other presidential rhetoric. Others may study debates between presidential candidates, dissecting the rhetorical strategies used, for example, by Mitt Romney and Barack Obama. Expanding from messages to channels of communication, scholars may study how different media outlets cover presidential politics. At an interpersonal level, scholars may study what sorts of conflicts emerge within families that have liberal and conservative individuals. At a cultural level, communication scholars could study how the election of an African American president creates a narrative of postracial politics. Our tour from Aristotle to Obama was quick, but hopefully instructive. Now let's turn to a discussion of the five major forms of communication

Forms of Communication

The five main forms of communication are intrapersonal, interpersonal, group, public, and mass communication. In the following we will discuss the similarities and differences among each form of communication, including its definition, level of intentionality, goals, and contexts.

Intrapersonal Communication

Intrapersonal communication is communication with oneself using internal vocalization or reflective thinking. Intrapersonal

communication is triggered by some internal or external stimulus. We may, for example, communicate with our self about what we want to eat due to the internal stimulus of hunger, or we may react intrapersonally to an event we witness. Unlike other forms of communication, intrapersonal communication takes place only inside our heads. The other forms of communication must be perceived by someone else to count as communication.



Figure 1.1.2: Intrapersonal communication is communication with ourselves that takes place in our heads. Sarah – Pondering – CC BY 2.0.

Intrapersonal communication serves several social functions. Internal vocalization, or talking to ourselves, can help us achieve or maintain social adjustment (Dance & Larson, 1972). For example, a person may use self-talk to calm himself down in a stressful situation, or a shy person may remind herself to smile during a social event. Intrapersonal communication also helps build and maintain our self-concept.

We also use intrapersonal communication or "self-talk" to let off steam, process emotions, think through something, or rehearse what we plan to say or do in the future. Competent intrapersonal communication helps facilitate social interaction and can enhance our well-being. Conversely, the breakdown in the ability of a person to intrapersonally communicate is associated with mental illness (Dance & Larson, 1972).

Sometimes we intrapersonally communicate for the fun of it. We also communicate intrapersonally to pass time. In both of these cases, intrapersonal communication is usually unplanned and doesn't include a clearly defined goal (Dance & Larson, 1972). We can, however, engage in more intentional intrapersonal communication. In fact, deliberate self-reflection can help us become more competent communicators as we become more mindful of our own behaviors. For example, your internal voice may praise or scold you based on a thought or action.

Intrapersonal communication is not created with the intention that another person will perceive it. In all the other levels, the fact that the communicator anticipates consumption of their message is very important.

Interpersonal Communication

Interpersonal communication is communication between people whose lives mutually influence one another. Interpersonal communication builds, maintains, and ends our relationships, and we spend more time engaged in interpersonal communication than the other forms of communication. Interpersonal communication occurs in various contexts and is addressed in subfields of study within communication studies such as intercultural communication, organizational communication, health communication, and computer-mediated communication. After all, interpersonal relationships exist in all those contexts.

Interpersonal communication can be planned or unplanned, but since it is interactive, it is usually more structured and influenced by social expectations than intrapersonal communication. Interpersonal communication is also more goal oriented than intrapersonal communication and fulfills instrumental and relational needs. In terms of instrumental needs, the goal may be as minor as greeting someone to fulfill a morning ritual or as major as conveying your desire to be in a committed relationship with someone. Interpersonal communication meets relational needs by communicating the uniqueness of a specific relationship.

Instances of miscommunication and communication conflict most frequently occur here (Dance & Larson, 1972). In order to be a competent interpersonal communicator, you need conflict management skills and listening skills, among others, to maintain positive relationships.

Group Communication

Group communication is communication among three or more people interacting to achieve a shared goal. Group work in an academic setting provides useful experience and preparation for group work in professional settings. Organizations have been moving toward more team-based work models, and whether we like it or not, groups are an integral part of people's lives.



Figure 1.1.3: Since many businesses and organizations are embracing team models, learning about group communication can help these groups be more effective. RSNY – Team – CC BY-NC-ND 2.0.

Group communication is more intentional and formal than interpersonal communication. Individuals in a group are often assigned to their position within a group. Group communication is often task focused, meaning that members of the group work together for an explicit purpose or goal that affects each member of the group. Since group members also communicate with and relate to each other interpersonally and may have preexisting relationships or develop them during the course of group interaction, elements of interpersonal communication occur within group communication too.

Public Communication

Public communication is a sender-focused form of communication in which one person is typically responsible for conveying information to an audience. Public speaking is something that many people fear, or at least don't enjoy. But, just like group communication, public speaking is an important part of our academic, professional, and civic lives. When compared to interpersonal and group communication, public communication is the most consistently intentional, formal, and goal-oriented form of communication we have discussed so far.

Public communication, at least in Western societies, is also more sender focused than interpersonal or group communication. Despite being formal, public speaking is very similar to the conversations that we have in our daily interactions. Although public speakers don't necessarily develop individual relationships with audience members, they still have the benefit of being face-to-face with them so they can receive verbal and nonverbal feedback.

Mass Communication

Public communication becomes mass communication when it is transmitted to many people through print or electronic media. Radio, podcasts, and books are other examples of mass media. The technology required to send mass communication messages distinguishes it from the other forms of communication. A certain amount of intentionality goes into transmitting a mass

communication message since it usually requires one or more extra steps to convey the message. The intentionality and goals of the person actually creating the message, such as the writer, television host, or talk show guest, vary greatly.



Figure 1.1.4: Technological advances such as the printing press, television, and the more recent digital revolution have made mass communication a prominent feature of our daily lives. Savannah River Site – Atmospheric Technology – CC BY 2.0.

Unlike interpersonal, group, and public communication, there is no immediate verbal and nonverbal feedback loop in mass communication. With new media technologies like Twitter, blogs, and Facebook, feedback is becoming more immediate.

The technology to mass-produce and distribute communication messages brings with it the power for one voice or a series of voices to reach and affect many people. The potential consequences of unethical mass communication are important to consider.

"Getting Real"

What Can You Do with a Degree in Communication Studies?

You're hopefully already beginning to see that communication studies is a diverse and vibrant field of study. The multiple subfields and concentrations within the field allow for exciting opportunities for study in academic contexts but can create confusion and uncertainty when a person considers what they might do for their career after studying communication. It's important to remember that not every college or university will have courses or concentrations in all the areas discussed next. Look at the communication courses offered at your school to get an idea of where the communication department on your campus fits into the overall field of study. Some departments are more general, offering students a range of courses to provide a well-rounded understanding of communication. Many departments offer concentrations or specializations within the major such as public relations, rhetoric, interpersonal communication, electronic media production, corporate communication. If you are at a community college and plan on transferring to another school, your choice of school may be determined by the course offerings in the department and expertise of the school's communication faculty. It would be unfortunate for a student interested in public relations to end up in a department that focuses more on rhetoric or broadcasting, so doing your research ahead of time is key.

Since communication studies is a broad field, many students strategically choose a concentration and/or a minor that will give them an advantage in the job market. Specialization can definitely be an advantage, but don't forget about the general skills you gain as a communication major. This book, for example, should help you build communication competence and skills in interpersonal communication, intercultural communication, group communication, and public speaking, among others. You can also use your school's career services office to help you learn how to "sell" yourself as a communication major and how to translate what you've learned in your classes into useful information to include on your resume or in a job interview.

The main career areas that communication majors go into are business, public relations / advertising, media, nonprofit, government/law, and education.[1] Within each of these areas there are multiple career paths, potential employers, and useful strategies for success. For more detailed information, visit http://whatcanidowiththismajor.com/major/communication-studies.

- **Business.** Sales, customer service, management, real estate, human resources, training and development.
- **Public relations / advertising.** Public relations, advertising/marketing, public opinion research, development, event coordination.
- **Media.** Editing, copywriting, publishing, producing, directing, media sales, broadcasting.
- **Nonprofit.** Administration, grant writing, fund-raising, public relations, volunteer coordination.
- **Government/law.** City or town management, community affairs, lobbying, conflict negotiation / mediation.
- **Education.** High school speech teacher, forensics/debate coach, administration and student support services, graduate school to further communication study.

1. Which of the areas listed above are you most interested in studying in school or pursuing as a career? Why?
2. What aspect(s) of communication studies does/do the department at your school specialize in? What concentrations/courses are offered?
3. Whether or not you are or plan to become a communication major, how do you think you could use what you have learned and will learn in this class to "sell" yourself on the job market?

Key Takeaways

- Getting integrated: Communication is a broad field that draws from many academic disciplines. This interdisciplinary perspective provides useful training and experience for students that can translate into many career fields.
- Communication is the process of generating meaning by sending and receiving symbolic cues that are influenced by multiple contexts.
- Ancient Greeks like Aristotle and Plato started a rich tradition of the study of rhetoric in the Western world more than two thousand years ago. Communication did not become a distinct field of study with academic departments until the 1900s, but it is now a thriving discipline with many subfields of study.
- There are five forms of communication: intrapersonal, interpersonal, group, public, and mass communication.
  - Intrapersonal communication is communication with oneself and occurs only inside our heads.
  - Interpersonal communication is communication between people whose lives mutually influence one another and typically occurs in dyads, which means in pairs.
  - Group communication occurs when three or more people communicate to achieve a shared goal.
  - Public communication is sender focused and typically occurs when one person conveys information to an audience.
  - Mass communication occurs when messages are sent to large audiences using print or electronic media.

Exercise

1. Over the course of a day, keep track of the forms of communication that you use. Make a pie chart of how much time you think you spend, on an average day, engaging in each form of communication (intrapersonal, interpersonal, group, public, and mass).

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1.2: The Communication Process

Learning Objectives

1. Identify and define the components of the transmission model of communication.
2. Identify and define the components of the interaction model of communication.
3. Identify and define the components of the transaction model of communication.
4. Compare and contrast the three models of communication.
5. Use the transaction model of communication to analyze a recent communication encounter.

Communication is a complex precess and it is difficult to determine where or with whom a communication encounter starts and ends. Models of communication simplify the process by providing a visual representation of the various aspects of a communication encounter. Models serve a valuable purpose for students of communication because they allow us to see specific concepts and steps within the process of communication, define communication, and apply communication concepts. The three models of communication we will discuss are the transmission, interaction, and transaction models.

In communication models, the participants are the senders and/or receivers of messages in a communication encounter. The message is the verbal or nonverbal content being conveyed from sender to receiver. Encoding is the process of turning thoughts into communication. Of course, we don't just communicate verbally—we have various options, or channels for communication. Encoded messages are sent through a channel, or a sensory route on which a message travels, to the receiver for decoding. While communication can be sent and received using any sensory route (sight, smell, touch, taste, or sound), most communication occurs through visual (sight) and/or auditory (sound) channels. If your roommate has headphones on and is engrossed in a video game, you may need to get his attention by waving a beer in front of him before you can ask him about dinner.

Transmission Model of Communication

The transmission model of communication describes communication as a linear, one-way process in which a sender intentionally transmits a message to a receiver (Ellis & McClintock, 1990). This model focuses on the sender and message within a communication encounter. Although the receiver is included in the model, this role is viewed as more of a target or end point rather than part of an ongoing process. We are left to presume that the receiver either successfully receives and understands the message or does not.

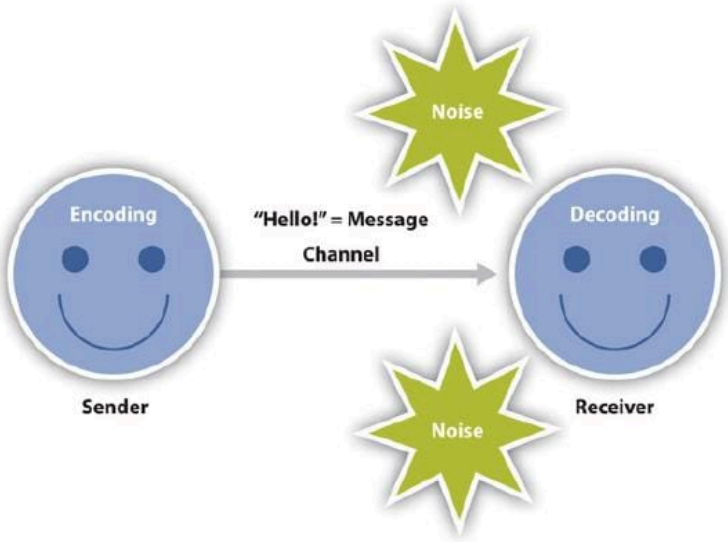


Figure 1.2.1: The Transmission Model of Communication

Since this model is sender and message focused, responsibility is put on the sender to help ensure the message is successfully

conveyed. Noise is anything that interferes with a message being sent between participants in a communication encounter. Even if a speaker sends a clear message, noise may interfere with a message being accurately received and decoded. The transmission model of communication accounts for environmental and semantic noise. Environmental noise is any physical noise present in a communication encounter. Other people talking in a crowded diner could interfere with your ability to transmit a message and have it successfully decoded. While environmental noise interferes with the transmission of the message, semantic noise refers to noise that occurs in the encoding and decoding process when participants do not understand a symbol. For example, most French speakers can't decode Swedish and vice versa. Semantic noise can also interfere in communication between people speaking the same language because many words have multiple or unfamiliar meanings.

This model is not quite rich enough to capture dynamic face-to-face interactions, but there are instances in which communication is one-way and linear, especially computer-mediated communication (CMC). As the following "Getting Plugged In" box explains, CMC is integrated into many aspects of our lives now and has opened up new ways of communicating and brought some new challenges. Think of text messaging for example. The transmission model of communication is well suited for describing the act of text messaging since the sender isn't sure that the meaning was effectively conveyed or that the message was received at all. Noise can also interfere with the transmission of a text. If you use an abbreviation the receiver doesn't know or the phone autocorrects to something completely different than you meant, then semantic noise has interfered with the message transmission.

"Getting Plugged In"

Computer-Mediated Communication

When the first computers were created around World War II and the first e-mails exchanged in the early 1960s, we took the first steps toward a future filled with computer-mediated communication (CMC) (Thurlow, Lengel, & Tomic, 2004). Those early steps turned into huge strides in the late 1980s and early 1990s when personal computers started becoming regular features in offices, classrooms, and homes. I remember getting our first home computer, a Tandy from Radio Shack, in the early 1990s and then getting our first Internet connection at home in about 1995. I set up my first e-mail account in 1996 and remember how novel and exciting it was to send and receive e-mails. I wasn't imagining a time when I would get dozens of e-mails a day, much less be able to check them on my cell phone! Many of you reading this book probably can't remember a time without CMC. If that's the case, then you're what some scholars have called "digital natives." When you take a moment to think about how, over the past twenty years, CMC has changed the way we teach and learn, communicate at work, stay in touch with friends, initiate romantic relationships, search for jobs, manage our money, get our news, and participate in our democracy, it really is amazing to think that all that used to take place without computers. But the increasing use of CMC has also raised some questions and concerns, even among those of you who are digital natives. Almost half of the students in my latest communication research class wanted to do their final research projects on something related to social media. Many of them were interested in studying the effects of CMC on our personal lives and relationships. This desire to study and question CMC may stem from an anxiety that people have about the seeming loss or devaluing of face-to-face (FtF) communication. Aside from concerns about the digital cocoons that many of us find ourselves in, CMC has also raised concerns about privacy, cyberbullying, and lack of civility in online interactions. We will continue to explore many of these issues in the "Getting Plugged In" feature box included in each chapter, but the following questions will help you begin to see the influence that CMC has in your daily communication.

1. In a typical day, what types of CMC do you use?
2. What are some ways that CMC reduces stress in your life? What are some ways that CMC increases stress in your life? Overall, do you think CMC adds to or reduces your stress more?
3. Do you think we, as a society, have less value for FtF communication than we used to? Why or why not?

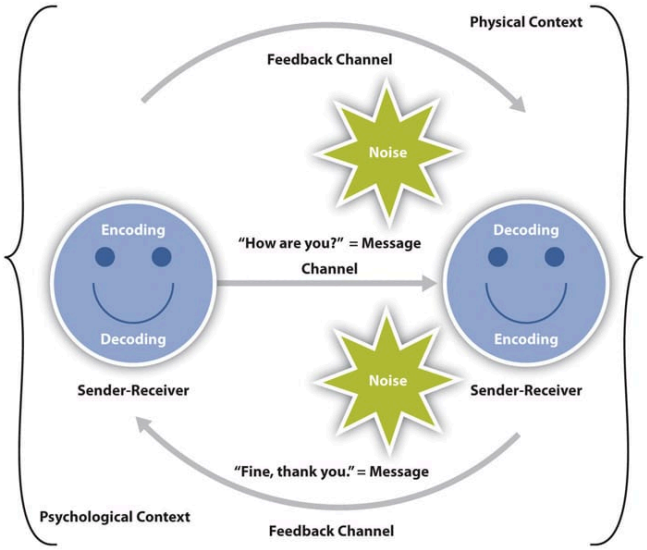
Interaction Model of Communication

The interaction model of communication describes communication as a process in which participants alternate positions as sender and receiver and generate meaning by sending messages and receiving feedback within physical and psychological contexts (Schramm, 1997). The interaction model incorporates feedback, which makes communication a more interactive, two-way process. Feedback includes messages sent in response to other messages. Rather than having one sender, one message, and one receiver, this model has two sender-receivers who exchange messages. Each participant alternates roles as sender and receiver in order to keep a communication encounter going.

The interaction model is also less message focused and more interaction focused. The interaction model is more concerned with

the communication process itself. In fact, this model acknowledges that there are so many messages being sent at one time that many of them may not even be received.

Figure 1.2 The Interaction Model of Communication



The interaction model takes physical and psychological context into account. Physical context includes the environmental factors in a communication encounter. The size, layout, temperature, and lighting of a space influence our communication. Whether it's the size of the room, the temperature, or other environmental factors, it's important to consider the role that physical context plays in our communication.

Psychological context includes the mental and emotional factors in a communication encounter. Stress, anxiety, and emotions are just some examples of psychological influences that can affect our communication. Feedback and context help make the interaction model a more useful illustration of the communication process, but the transaction model views communication as a powerful tool that shapes our realities beyond individual communication encounters.

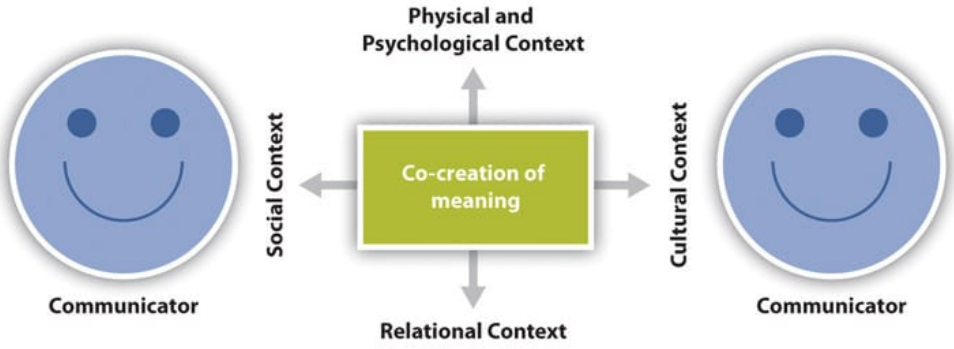
Transaction Model of Communication

The transaction model differs from the transmission and interaction models in significant ways including the conceptualization of communication, the role of sender and receiver, and the role of context. (Barnlund, 1970)

The transaction model of communication describes communication as a process in which communicators generate social realities within social, relational, and cultural contexts. In this model, we don't just communicate to exchange messages; we communicate to create relationships, form intercultural alliances, shape our self-concepts, and engage with others in dialogue to create communities. In short, we don't communicate about our realities; communication helps to construct our realities.

The roles of sender and receiver in the transaction model of communication differ significantly from the other models. Instead of labeling participants as senders and receivers, the people in a communication encounter are referred to as *communicators*. The transaction model suggests that we are simultaneously senders and receivers. This is an important addition to the model because it allows us to understand how we are able to adapt our communication—for example, a verbal message—in the middle of sending it based on the communication we are simultaneously receiving from our communication partner.

Figure 1.3 The Transaction Model of Communication



The transaction model also includes a more complex understanding of context. Since the transaction model of communication views communication as a force that shapes our realities before and after specific interactions occur, it must account for contextual influences outside of a single interaction. To do this, the transaction model considers how social, relational, and cultural contexts frame and influence our communication encounters.

Social context refers to the stated rules or unstated norms that guide communication. As we are socialized into our various communities, we learn rules and implicitly pick up on norms for communicating. Some common rules that influence social contexts include don't lie to people, don't interrupt people, don't pass people in line, greet people when they greet you, thank people when they pay you a compliment, and so on.

Norms are social conventions that we pick up on through observation, practice, and trial and error. We may not even know we are breaking a social norm until we notice people looking at us strangely or someone corrects or teases us. Even though breaking social norms doesn't result in the formal punishment that might be a consequence of breaking a social rule, the social awkwardness we feel when we violate social norms is usually enough to teach us that these norms are powerful even though they aren't made explicit like rules. Norms even have the power to override social rules in some situations. We may break the rule about not lying if the lie is meant to save someone from feeling hurt. We often interrupt close friends when we're having an exciting conversation, but we wouldn't be as likely to interrupt our manager when she is talking at a team meeting. Since norms and rules vary among people and cultures, relational and cultural contexts are also included in the transaction model in order to help us understand the multiple contexts that influence our communication.

Relational context includes the previous interpersonal history and type of relationship we have with a person. We communicate differently with someone we just met versus someone we've known for a long time. Since communication norms and rules also vary based on the type of relationship people have, relationship type is also included in relational context. For example, there are certain communication rules and norms that apply to a supervisor-supervisee relationship that don't apply to a brother-sister relationship and vice versa. Just as social norms and relational history influence how we communicate, so does culture.

Cultural context includes various aspects of identities such as race, gender, nationality, ethnicity, sexual orientation, class, and ability. For now it is important for us to understand that whether we are aware of it or not, we all have multiple cultural identities that influence our communication. Some people, especially those with identities that have been historically marginalized, are regularly aware of how their cultural identities influence their communication and influence how others communicate with them. Conversely, people with identities that are dominant or in the majority may rarely, if ever, think about the role their cultural identities play in their communication.



Cultural context is influenced by numerous aspects of our identities and is not limited to race or ethnicity.

Wikimedia Commons – public domain.

Since intercultural communication creates uncertainty, it can deter people from communicating across cultures or lead people to view intercultural communication as negative. But if you avoid communicating across cultural identities, you will likely not get more comfortable or competent as a communicator. Intercultural communication has the potential to enrich various aspects of our lives. In order to communicate well within various cultural contexts, it is important to keep an open mind and avoid making assumptions about others' cultural identities. While you may be able to identify some aspects of the cultural context within a communication encounter, there may also be cultural influences that you can't see. A competent communicator shouldn't assume to know all the cultural contexts a person brings to an encounter, since not all cultural identities are visible. As with the other contexts, it requires skill to adapt to shifting contexts, and the best way to develop these skills is through practice and reflection.

Key Takeaways

- Communication models are not complex enough to truly capture all that takes place in a communication encounter, but they can help us examine the various steps in the process in order to better understand our communication and the communication of others.
- The transmission model of communication describes communication as a one-way, linear process in which a sender encodes a message and transmits it through a channel to a receiver who decodes it. The transmission of the message many be disrupted by environmental or semantic noise. This model is usually too simple to capture FtF interactions but can be usefully applied to computer-mediated communication.
- The interaction model of communication describes communication as a two-way process in which participants alternate positions as sender and receiver and generate meaning by sending and receiving feedback within physical and psychological contexts. This model captures the interactive aspects of communication but still doesn't account for how communication constructs our realities and is influenced by social and cultural contexts.
- The transaction model of communication describes communication as a process in which communicators generate social realities within social, relational, and cultural contexts. This model includes participants who are simultaneously senders and receivers and accounts for how communication constructs our realities, relationships, and communities.

Exercise

1. Use the transaction model of communication to analyze a recent communication encounter you had. Sketch out the communication encounter and make sure to label each part of the model (communicators; message; channel; feedback; and physical, psychological, social, relational, and cultural contexts).

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1.3: Communication Principles

Learning Objectives

1. Discuss how communication is integrated in various aspects of your life.
2. Explain how communication meets physical, instrumental, relational, and identity needs.
3. Explain how the notion of a “process” fits into communication.
4. Discuss the ways in which communication is guided by culture and context.

Putting communication at the front of your mind and becoming more aware of how you communicate can be informative and have many positive effects. Studying communication allows us to see more of what was going on around us, which allows us to more actively and competently participate in various communication contexts. In this section, as we learn the principles of communication, I encourage you to take note of aspects of communication that you haven’t thought about before and begin to apply the principles of communication to various parts of your life.

Communication Is Integrated into All Parts of Our Lives

This book is meant to help people see the value of communication in the real world and in our real lives. I use the word *real* to emphasize that what you’re reading in this book isn’t just about theories and vocabulary or passing a test and giving a good speech. The “real world” is whatever we are experiencing at any given moment. In order to explore how communication is integrated into all parts of our lives, I have divided up our lives into four spheres: academic, professional, personal, and civic. The boundaries and borders between these spheres are not solid, and there is much overlap. The philosophy behind this approach is called integrative learning, which encourages students to reflect on how the content they are learning connects to other classes they have taken or are taking, their professional goals, and their civic responsibilities.

Academic

It’s probably not difficult to get you, as students in a communication class, to see the relevance of communication to your academic lives. When you leave this class, I want you to connect the content in future classes back to what you learned here. If you can begin to see these connections now, you can build on the foundational communication skills you learn in here to become a more competent communicator, which will undoubtedly also benefit you as a student.



Good communication skills can help you succeed in academic settings and set you up for

success postgraduation.

Benjamin Darfler – Graduation – CC BY-NC-ND 2.0.

Aside from wanting to earn a good grade in this class, you may also be genuinely interested in becoming a better communicator. Research shows that even people who have poor communication skills can improve a wide range of verbal, nonverbal, and interpersonal communication skills by taking introductory communication courses (Zabava & Wolvin, 1993). Communication skills are also tied to academic success. Poor listening skills were shown to contribute significantly to failure in a person's first year of college. Also, students who take a communication course report more confidence in their communication abilities, and these students have higher grade point averages and are less likely to drop out of school. Much of what we do in a classroom—whether it is the interpersonal interactions with our classmates and professor, individual or group presentations, or listening—is discussed in this textbook and can be used to build or add to a foundation of good communication skills and knowledge that can carry through to other contexts.

Professional

The National Association of Colleges and Employers has found that employers most desire good communication skills in the college graduates they may hire (National Association of Colleges and Employers, 2010). This textbook provides a foundation onto which you can build communication skills specific to your major or field of study. Research has shown that introductory communication courses provide important skills necessary for functioning in entry-level jobs, including listening, writing, motivating/persuading, interpersonal skills, informational interviewing, and small-group problem solving (DiSalvo, 1980). Interpersonal communication skills are also highly sought after by potential employers, consistently ranking in the top ten in national surveys (National Association of Colleges and Employers, 2010). Poor listening skills, lack of conciseness, and inability to give constructive feedback have been identified as potential communication challenges in professional contexts. Employers appreciate good listening skills and the ability to communicate concisely because efficiency and clarity are often directly tied to productivity and success in terms of profit or task/project completion. Despite the well-documented need for communication skills in the professional world, many students still resist taking communication classes. Perhaps you think you already have good communication skills or can improve your skills on your own. While either of these may be true for some, studying communication can only help. In such a competitive job market, being able to document that you have received communication instruction and training from communication professionals (the faculty in your communication department) can give you the edge needed to stand out from other applicants or employees.

Personal

It will not come as a surprise to you that communication forms, maintains and even ends our relationships with others. Just having the vocabulary to name the communication phenomena in your life increases your ability to consciously alter your communication to achieve your goals, avoid miscommunication and/or misunderstandings, and analyze and learn from your inevitable mistakes. Also, of equal importance, will you be able to confirm that which you do that already works!

Civic

Civic engagement refers to working to make a difference in our communities by improving the quality of life of community members; raising awareness about social, cultural, or political issues; or participating in a wide variety of political and nonpolitical processes (Ehrlich, 2000). Such involvement ranges from serving on a neighborhood advisory board to sending an e-mail to a US senator. Discussions and decisions that affect our communities happen around us all the time, but it takes time and effort to become a part of that process. Doing so, however, allows us to become a part of groups or causes that are meaningful to us, which enables us to work for the common good. This type of civic engagement is crucial to the functioning of a democratic society.



Voting is one way to stay civically engaged, but you can also participate in decision making in nonpolitical contexts.

Stephen Venkman-Not here muchYour Vote Counts – CC BY-NC-ND 2.0.

It is through our voice, our ability to communicate, that we engage with the world around us, participate in our society, and become a "virtuous citizen." Some research has indicated that college students are eager for civic engagement but are not finding the resources they need on their campuses (Jaschik, 2012). I encourage you to explore this website at the following link and try to identify some ways in which you can productively integrate what you are learning in this class into a civic context: http://www.aacu.org/resources/civicengagement.

Communication Meets Needs

While the content of our communication may help us achieve certain physical and instrumental needs, it also feeds into our identities and relationships in ways that far exceed the content of what we say. The four needs we will focus on are Physical needs, Instrumental needs, Relational needs and Identity needs.

Physical Needs

Physical needs include needs that keep our bodies and minds functioning. There are strong ties between the social function of communication and our physical and psychological health. Human beings are social creatures, which makes communication important for our survival. In fact, prolonged isolation has been shown to severely damage a human (Williams & Zadro, 2001). Communication skills can also help us thrive. People with good interpersonal communication skills are better able to adapt to stress and have less depression and anxiety (Hargie, 2011). Communication can also be therapeutic, which can lessen or prevent physical problems. A research study found that spouses of suicide or accidental death victims who did not communicate about the death with their friends were more likely to have health problems such as weight change and headaches than those who did talk with friends (Greene, Derlega, & Mathews, 2006). Satisfying physical needs is essential for our physical functioning and survival. But, in order to socially function and thrive, we must also meet instrumental, relational, and identity needs.

Instrumental Needs

Instrumental needs include needs that help us get things done in our day-to-day lives and achieve short- and long-term goals. We all have short- and long-term goals that we work on every day. Fulfilling these goals is an ongoing communicative task, which means we spend much of our time communicating for instrumental needs. Some common instrumental needs include influencing others, getting information we need, or getting support (Burleson, Metts, & Kirch, 2000). In short, communication that meets our instrumental needs helps us "get things done."



Communicating for instrumental needs helps us get things done. Think about how much instrumental communication is required to build a house.

Sandia Labs – Habitat for Humanity Build-A-Thon – CC BY-NC-ND 2.0.

To meet instrumental needs, we often use communication strategically. Politicians, parents, bosses, and friends use communication to influence others in order to accomplish goals and meet needs. There is a research area within communication that examines compliance-gaining communication, or communication aimed at getting people to do something or act in a particular way (Gass & Seiter, 1999). While research on persuasion typically focuses on public speaking and how a speaker persuades a group, compliance-gaining research focuses on our daily interpersonal interactions. Researchers have identified many tactics that people typically use in compliance-gaining communication (Gass & Seiter, 1999).

Common Tactics Used for Compliance Gaining

- **Offering rewards.** Seeks compliance in a positive way, by promising returns, rewards, or generally positive outcomes.
- **Threatening punishment.** Seeks compliance in a negative way, by threatening negative consequences such as loss of privileges, grounding, or legal action.
- **Using expertise.** Seeks compliance by implying that one person "knows better" than the other based on experience, age, education, or intelligence.
- **Liking.** Seeks compliance by acting friendly and helpful to get the other person into a good mood before asking them to do something.
- **Debt.** Seeks compliance by calling in past favors and indicating that one person "owes" the other.
- **Altruism.** Seeks compliance by claiming that one person only wants "what is best" for the other and he or she is looking out for the other person's "best interests."
- **Esteem.** Seeks compliance by claiming that other people will think more highly of the person if he or she complies or think less of the person if he or she does not comply.

Relational Needs

Communicating for relational needs helps us achieve the social relating that is an essential part of being human. Communication meets our relational needs by giving us a tool through which to develop, maintain, and end relationships. Although our relationships vary in terms of closeness and intimacy, all individuals have relational needs and all relationships require maintenance. Finally, communication or the lack of it helps us end relationships. We may communicate our deteriorating commitment to a relationship by avoiding communication with someone, verbally criticizing him or her, or explicitly ending a relationship. From spending time together, to checking in with relational partners by text, social media, or face-to-face, to celebrating accomplishments, to providing support during difficult times, communication forms the building blocks of our relationships. Communicating for relational needs isn't always positive though. Some people's "relational needs" are negative, unethical, or even illegal. Although we may feel the "need" to be passive aggressive or controlling, these communicative patterns

are not positive and can hurt our relationships.

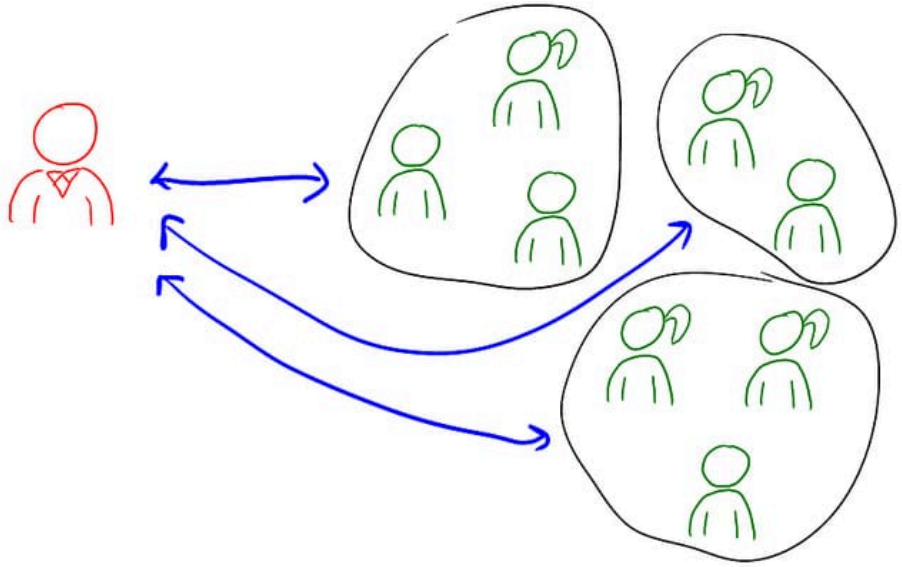
Identity Needs

Identity needs include our need to present ourselves to others and be thought of in particular and desired ways. Much of how we think of ourselves is based on our communication with other people. Our identity changes as we progress through life, and communication is the primary means of establishing our identity and fulfilling our identity needs. Communication allows us to present ourselves to others in particular ways. Just as many companies, celebrities, and politicians create a public image, most of us present different faces in different contexts. The influential scholar Erving Goffman compared self-presentation to a performance and suggested we all perform different roles in different contexts (Goffman, 1959). Indeed, competent communicators can successfully manage how others perceive them by adapting to situations and contexts.

Communication Is a Process

Communication is a process that involves an interchange of verbal and/or nonverbal messages within a continuous and dynamic sequence of events (Hargie, 2011). When we refer to communication as a process, we imply that it doesn't have a distinct beginning and end or follow a predetermined sequence of events. It can be difficult to trace the origin of a communication encounter, since communication doesn't always follow a neat and discernible format, which makes studying communication interactions or phenomena difficult. Any time we pull one part of the process out for study or closer examination, we artificially "freeze" the process in order to examine it, which is not something that is possible when communicating in real life. These snapshots are useful, though, for scholarly interrogation of the communication process, and they can also help us evaluate our own communication practices, troubleshoot a problematic encounter we had, or slow things down to account for various contexts before we engage in communication (Dance & Larson, 1976).

The dynamic nature of communication allows us to examine some principles of communication that are related to its processual nature. Next, we will learn that communication messages vary in terms of their level of conscious thought and intention, communication is irreversible, and communication is unrepeatable.



Since communication is such a dynamic process, it is difficult to determine where communication begins and ends.

Mathieu Plourde – Instructor to Groups – CC BY 2.0.

Communication messages vary in terms of the amount of conscious thought that goes into their creation. In general, we can say that intentional communication usually includes more conscious thought and unintentional communication usually includes less. For example, some communication is reactionary and almost completely involuntary. We often scream when we are frightened, say "ouch!" when we stub our toe, and stare blankly when we are bored. Some of our interactions are slightly more substantial and

include more conscious thought but are still very routine. For example, we say “excuse me” when we need to get past someone, say “thank you” when someone holds the door for us, or say “what’s up?” to our neighbor we pass every day in the hall. The messages most studied by communication scholars are considered constructed communication. These messages include more conscious thought and intention than reactionary or routine messages and often go beyond information exchange to also meet relational and identity needs. Ethical communicators cannot avoid responsibility for the effects of what they say by claiming they didn’t “intend” for their communication to cause an undesired effect. Communication has short- and long-term effects, which illustrates the next principle we will discuss—communication is irreversible.

The dynamic nature of the communication process also means that communication is irreversible. Miscommunication can occur regardless of the degree of conscious thought and intention put into a message. In addition to communication being irreversible, it is also unrepeatable.

Even if the words and actions stay the same, the physical, psychological, social, relational, and cultural contexts will vary and ultimately change the communication encounter. Have you ever tried to recount a funny or interesting experience to a friend who doesn’t really seem that impressed? These “I guess you had to be there” moments illustrate the fact that communication is unrepeatable.

Communication Is Guided by Culture and Context

Context is a dynamic component of the communication process. Culture and context also influence how we perceive and define communication. Western culture tends to put more value on senders than receivers and on the content rather the context of a message. Cultures vary in terms of having a more individualistic or more collectivistic cultural orientation. The United States is considered an individualistic culture, where emphasis is put on individual expression and success. Japan is considered a collectivistic culture, where emphasis is put on group cohesion and harmony. These are strong cultural values that are embedded in how we learn to communicate. In many collectivistic cultures, there is more emphasis placed on silence and nonverbal context. Whether in the United States, Japan, or another country, people are socialized from birth to communicate in culturally specific ways that vary by context. In this section we will discuss how communication is learned, the rules and norms that influence how we communicate, and the ethical implications of communication.

Communication Is Learned

Everyone communicates differently. This is because communication is learned rather than innate. As we have already seen, communication patterns are relative to the context and culture in which one is communicating, and many cultures have distinct languages consisting of symbols.

A key principle of communication is that it is symbolic. Communication is symbolic in that the words that make up our language systems do not directly correspond to something in reality. Instead, they stand in for or symbolize something.

All symbolic communication is learned, negotiated, and dynamic. In English, we learned that t-e-a-c-h-e-r refers to an individual who guides the learning and s-t-u-d-e-n-t refers to an individual who is being guided. We could have just as logically reversed the meaning of each word because the letters do not actually refer to the person. The word only has the meaning that we assign to it.

We are all socialized into different languages, but we also speak different “languages” based on the situation we are in. Best friends, for example, have their own inside terminology and expressions that wouldn’t make sense to anyone else. This example isn't on the same scale as differing languages, but it still indicates that communication is learned. It also illustrates how rules and norms influence how we communicate.

Rules and Norms

Whether verbal or nonverbal, mediated or interpersonal, our communication is guided by rules and norms. Phatic communion is an instructive example of how we communicate under the influence of rules and norms (Senft, 2009). Phatic communion refers to scripted and routine verbal interactions that are intended to establish social bonds rather than actually exchange meaning. When you pass your classmate in the hall, the exchange may go as follows:

You:
“Hey, how are you?”

Classmate:
“Fine, how are you?”

You:
“Fine.”

What is the point of this interaction? It surely isn’t to actually inquire as to each other’s well-being. . You and your classmate might as well just pass each other in the hall and say the following to each other:

You:
“Generic greeting question.”

Classmate:
“Generic greeting response and question.”

You:
“Generic response.”

If phatic communion is so “pointless,” why do we do it?



Rules and norms guide much of our communication. Think of all the unspoken norms for behavior in a crowded elevator.

Dangerismycat – crowded elevator – CC BY-NC-ND 2.0.

In addition to finding communion through food or religion, we also find communion through our words. But the degree to which and in what circumstances we engage in phatic communion is also influenced by norms and rules. We conform to social norms through this routine type of verbal exchange.

Phatic communion is culturally relative as well. While most cultures engage in phatic communion, the topics of and occasions for phatic communion vary.

Communication Has Ethical Implications

Communication ethics deals with the process of negotiating and reflecting on our actions and communication regarding what we believe to be right and wrong. In communication ethics, we are more concerned with the decisions people make about what is right and wrong than the systems, philosophies, or religions that inform those decisions. Much of ethics is gray area. Aristotle said that we should act “to the right extent, at the right time, with the right motive, and in the right way.” This quote connects to

communication competence, which focuses on communicating effectively and appropriately.

Communication has broad ethical implications. Hopefully you can already see that communication ethics is integrated into academic, professional, personal, and civic contexts.

When dealing with communication ethics, it's difficult to state that something is 100 percent ethical or unethical. If, in a situation, we make a decision and we reflect on it and realize we could have made a more ethical choice, does that make us a bad person? While many behaviors can be more easily labeled as ethical or unethical, communication isn't always as clear. Murdering someone is generally thought of as unethical and illegal, but many instances of hurtful speech, or even what some would consider hate speech, have been protected as free speech. This shows the complicated relationship between protected speech, ethical speech, and the law.

Since many of the choices we make when it comes to ethics are situational, contextual, and personal, various professional fields have developed codes of ethics to help guide members through areas that might otherwise be gray or uncertain. The following "Getting Critical" box includes information about the National Communication Association's Ethical Credo. Although businesses and corporations have gotten much attention for high-profile cases of unethical behavior, business ethics has become an important part of the curriculum in many business schools, and more companies are adopting ethical guidelines for their employees.

"Getting Critical"

NCA Credo for Ethical Communication

The "Getting Critical" boxes throughout this book will challenge you to think critically about a variety of communication issues, and many of those issues will involve questions of ethics. Therefore, it is important that we have a shared understanding of ethical standards for communication. I tell my students that I consider them communication scholars while they are in my class, and we always take a class period to learn about ethics using the National Communication Association's (NCA) "Credo for Ethical Communication," since the NCA is the professional organization that represents communication scholars and practitioners in the United States.

We all have to consider and sometimes struggle with questions of right and wrong. Since communication is central to the creation of our relationships and communities, ethical communication should be a priority of every person who wants to make a positive contribution to society. The NCA's "Credo for Ethical Communication" reminds us that communication ethics is relevant across contexts and applies to every channel of communication, including media (National Communication Association, 2012). The credo goes on to say that human worth and dignity are fostered through ethical communication practices such as truthfulness, fairness, integrity, and respect for self and others. The emphasis in the credo and in the study of communication ethics is on practices and actions rather than thoughts and philosophies. Many people claim high ethical standards but do not live up to them in practice. While the credo advocates for, endorses, and promotes certain ideals, it is up to each one of us to put them into practice. The following are some of the principles stated in the credo:

- We endorse freedom of expression, diversity of perspective, and tolerance of dissent to achieve the informed and responsible decision making fundamental to a civil society.
- We condemn communication that degrades individuals and humanity through the expression of intolerance and hatred.
- We are committed to the courageous expression of personal convictions in pursuit of fairness and justice.
- We accept responsibility for the short- and long-term consequences of our own communication and expect the same of others.

1. What are some examples of unethical communication that you have witnessed?
2. Read through the whole credo. Of the nine principles listed, which do you think is most important and why? The credo can be accessed at the following link: http://natcom.org/Tertiary.aspx?id=2119&terms=ethical%20credo.

Key Takeaways

- Getting integrated: Increasing your knowledge of communication and improving your communication skills can positively affect your academic, professional, personal, and civic lives.
- In terms of academics, research shows that students who study communication and improve their communication skills are less likely to drop out of school and are more likely to have high grade point averages.

- Professionally, employers desire employees with good communication skills, and employees who have good listening skills are more likely to get promoted.
- Personally, communication skills help us maintain satisfying relationships.
- Communication helps us with civic engagement and allows us to participate in and contribute to our communities.
- Communication meets our physical needs by helping us maintain physical and psychological well-being; our instrumental needs by helping us achieve short- and long-term goals; our relational needs by helping us initiate, maintain, and terminate relationships; and our identity needs by allowing us to present ourselves to others in particular ways.
- Communication is a process that includes messages that vary in terms of conscious thought and intention. Communication is also irreversible and unrepeatable.
- Communication is guided by culture and context.
- We learn to communicate using systems that vary based on culture and language.
- Rules and norms influence the routines and rituals within our communication.
- Communication ethics varies by culture and context and involves the negotiation of and reflection on our actions regarding what we think is right and wrong.

Exercise

1. We learned in this section that communication is irreversible and unrepeatable. Identify a situation in which you wished you could reverse communication. Identify a situation in which you wished you could repeat communication. Even though it's impossible to reverse or repeat communication, what lessons can be learned from these two situations you identified that you can apply to future communication?

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1.4: Communication Competence

Learning Objectives

1. Define communication competence.
2. Explain each part of the definition of communication competence.
3. Discuss strategies for developing communication competence.
4. Discuss communication apprehension and public speaking anxiety and employ strategies to manage them.

Defining Competence

Communication competence refers to the knowledge of effective and appropriate communication patterns and the ability to use and adapt that knowledge in various contexts (Cooley & Roach, 1984).

The first part of the definition we will unpack deals with *knowledge*. The cognitive elements of competence include knowing how to do something and understanding why things are done the way they are (Hargie, 2011). People can develop cognitive competence by observing and evaluating the actions of others. Cognitive competence can also be developed through instruction.

The second part of the definition of communication competence that we will unpack is *the ability to use*. Individual factors affect our ability to do anything. At the individual level, a person's physiological and psychological characteristics affect competence. In terms of physiology, age, maturity, and ability to communicate affect competence. In terms of psychology, a person's mood, stress level, personality, and level of communication apprehension (level of anxiety regarding communication) affect competence (Cooley & Roach, 1984). All these factors will either help or hinder you when you try to apply the knowledge you have learned to actual communication behaviors. For example, you might know strategies for being an effective speaker, but public speaking anxiety that kicks in when you get in front of the audience may prevent you from fully putting that knowledge into practice.

The third part of the definition is ability to *adapt* to *various contexts*. What is competent or not varies based on social and cultural context, which makes it impossible to have only one standard for what counts as communication competence (Cooley & Roach, 1984). Social variables such as status and power affect competence. In a social situation where one person—say, a supervisor—has more power than another—for example, his or her employee—then the supervisor is typically the one who sets the standard for competence. Cultural variables such as race and nationality also affect competence. A Taiwanese woman who speaks English as her second language may be praised for her competence in the English language in her home country but be viewed as less competent in the United States because of her accent.

Despite the fact that no guidelines for or definitions of competence will be applicable in all situations, the National Communication Association (NCA) has identified many aspects of competence related to communication. The primary focus has been on competencies related to speaking and listening, and the NCA notes that developing communication competence in these areas will help people in academic, professional, and civic contexts (Morreale, Rubin, & Jones, 1998). To help colleges and universities develop curriculum and instruction strategies to prepare students, the NCA has defined what students should be able to do in terms of speaking and listening competencies by the time they graduate from college:

1. State ideas clearly.
2. Communicate ethically.
3. Recognize when it is appropriate to communicate.
4. Identify their communication goals.
5. Select the most appropriate and effective medium for communicating.
6. Demonstrate credibility.
7. Identify and manage misunderstandings.
8. Manage conflict.
9. Be open-minded about another's point of view.
10. Listen attentively.

These competencies can provide you with a concrete way to assess your own speaking competencies and to prepare yourself for professional speaking and listening, which is often skill driven.

Developing Competence

Knowing the dimensions of competence is an important first step toward developing competence. Everyone reading this book already has some experience with and knowledge about communication. After all, you've spent many years explicitly and implicitly learning to communicate. For example, we are explicitly taught the verbal codes we use to communicate. On the other hand, although there are numerous rules and norms associated with nonverbal communication, we rarely receive explicit instruction on how to do it. Instead, we learn by observing others and through trial and error with our own nonverbal communication. Competence obviously involves verbal and nonverbal elements, and it also applies to many situations and contexts. Competence involves knowledge, motivation, and skills. It's not enough to know what good communication consists of; you must also have the motivation to reflect on and better your communication and the skills needed to do so.

In regards to competence, we all have areas where we are skilled and areas where we have deficiencies. In most cases, we can consciously decide to work on our deficiencies, which may take considerable effort. There are multiple stages of competence that I challenge you to assess as you communicate in your daily life: unconscious incompetence, conscious incompetence, conscious competence, and unconscious competence (Hargie, 2011). Before you have built up a rich cognitive knowledge base of communication concepts and practiced and reflected on skills in a particular area, you may exhibit unconscious incompetence, which means you are not even aware that you are communicating in an incompetent manner. Once you learn more about communication and have a vocabulary to identify concepts, you may find yourself exhibiting conscious incompetence. This is where you know what you should be doing, and you realize that you're not doing it as well as you could. However, as your skills increase you may advance to conscious competence, meaning that you know you are communicating well in the moment, which will add to your bank of experiences to draw from in future interactions. When you reach the stage of unconscious competence, you communicate successfully without straining to be competent. Just because you reach the stage of unconscious competence in one area or with one person does not mean you will always stay there. We are faced with new communication encounters regularly, and although we may be able to draw on the communication skills we have learned about and developed, it may take a few instances of conscious incompetence before you can advance to later stages.

In many introductory communication classes that I teach, a student usually says something like "You must be really good at this stuff since you study it and have been teaching it for a while." At the same time students assume that I have a high level of communication competence, they are hard on themselves for being at the stage of conscious incompetence, where they catch themselves communicating poorly in regards to a concept we recently studied. In response to both of these comments, I say, "Just because I know the concepts and definitions doesn't mean I always put them to good use. We're all imperfect and fallible, and if we expect to be perfect communicators after studying this, then we're setting ourselves up for failure. However, when I do mess up, I try to make a mental note and reflect on it. And now you're starting to do the same thing, which is to notice and reflect on your communication more. And that already puts you ahead of most people!"

One way to progress toward communication competence is to become a more mindful communicator. A mindful communicator actively and fluidly processes information, is sensitive to communication contexts and multiple perspectives, and is able to adapt to novel communication situations (Burgoon, Berger, & Waldron, 2000). Becoming a more mindful communicator has many benefits, including achieving communication goals, detecting deception, avoiding stereotypes, and reducing conflict. Whether or not we achieve our day-to-day communication goals depends on our communication competence. For example, asking an employee to paraphrase their understanding of the instructions you just gave them shows that you are aware that verbal messages are not always clear, that people do not always listen actively, and that people often do not speak up when they are unsure of instructions for fear of appearing incompetent or embarrassing themselves. Some communication behaviors indicate that we are not communicating mindfully, such as withdrawing from a romantic partner or engaging in passive-aggressive behavior during a period of interpersonal conflict. Most of us know that such behaviors lead to predictable and avoidable conflict cycles, yet we are all guilty of them. Our tendency to assume that people are telling us the truth can also lead to negative results. Therefore, a certain amount of tentativeness and mindful monitoring of a person's nonverbal and verbal communication can help us detect deception. However, this is not the same thing as chronic suspicion, which would not indicate communication competence.

"Getting Competent"

Getting Started on Your Road to Communication Competence

The "Getting Competent" boxes throughout this book are meant to help you become a more confident and skilled communicator. While each box will focus on a specific aspect of communication competence, this box addresses communication competence more generally. A common communication pitfall that is an obstacle on many students' roads to communication competence is viewing communication as "common sense."

Many students note that some of what we learn in communication classes is “common sense.” I agree with this observation in some cases but disagree with it in others. As I’ve noted before, this class builds on knowledge that you have already gained, through experience and observation as a person with many years of communication under your belt. For example, a student might say that it is “common sense” that conflict avoidance can lead to built-up tensions that eventually hurt an interpersonal relationship. But many of us avoid confronting what is causing conflict in our relationships even though we know it’s better to talk about our problems than to let them build up. In order to put that “commonsense” knowledge to competent use, we must have a more nuanced understanding of how conflict and interpersonal communication relate and know some conflict management strategies.

Communication is common in that it is something that we spend most of our time doing, but the ability to make sense of and improve our communication takes competence that is learned through deliberate study and personal reflection. So, to get started on your road to competence, I am proposing that you do two things. First, challenge yourself to see the value in the study of communication. Apply the concepts we are learning to your life and find ways to make this class help you achieve your goals. Second, commit to using the knowledge you gain in this class to improve your communication and the communication of those around you. Become a higher self-monitor, which means start to notice your communication more. We all know areas where we could improve our communication, and taking this class will probably expose even more. But you have to be prepared to put in the time to improve; for example, it takes effort to become a better listener or to give better feedback. If you start these things now you will be primed to take on more communication challenges that will be presented throughout this book.

1. What aspects of communication do you think are “common sense?” What aspects of communication do you think require more formal instruction and/or study?
2. What communication concept has appealed to you most so far? How can you see this concept applying to your life?
3. Do a communication self-assessment. What are your strengths as a communicator? What are your weaknesses? What can you do to start improving your communication competence?

Overcoming Anxiety



Communication apprehension and public speaking anxiety are common but can be managed productively.

Ana C. – day 339 butterflies – CC BY-NC-ND 2.0.

Decades of research conducted by communication scholars shows that communication apprehension is common among college students (Priem & Solomon, 2009). Communication apprehension (CA) is fear or anxiety experienced by a person due to actual or imagined communication with another person or persons. CA includes multiple forms of communication, not just public speaking. Of college students, 15 to 20 percent experience high trait CA, meaning they are generally anxious about communication. 70 percent of college students experience some trait CA, which means that addressing communication anxiety in a class like the

one you're taking now stands to benefit the majority of students (Priem & Solomon, 2009). Public speaking anxiety is type of CA that produces physiological, cognitive, and behavioral reactions in people when faced with a real or imagined presentation (Bodie, 2010). Research on public speaking anxiety has focused on three key ways to address this common issue: systematic desensitization, cognitive restructuring, and skills training (Bodie, 2010). Communication departments are typically the only departments that address communication apprehension explicitly, which is important as CA is "related to negative academic consequences such as negative attitudes toward school, lower over-all classroom achievement, lower final course grades, and higher college attrition rates" (Allen, Hunter, & Donohue, 2009). Additionally, CA can lead others to make assumptions about your communication competence that may be unfavorable. Even if you are intelligent, prepared, and motivated, CA and public speaking anxiety can detract from your communication and lead others to perceive you in ways you did not intend. CA is a common issue faced by many people, so you are not alone. You can help manage your anxiety by following some of the following tips.

Top Ten Ways to Reduce Speaking Anxiety

1. Remember, you are not alone. Public speaking anxiety is common, so don't ignore it—confront it.
2. You can't literally "die of embarrassment." Audiences are forgiving and understanding.
3. It always feels worse than it looks.
4. Take deep breaths. It releases endorphins, which naturally fight the adrenaline that causes anxiety.
5. Look the part. Dress professionally to enhance confidence.
6. Channel your nervousness into positive energy and motivation.
7. Start your outline and research early. Better information = higher confidence.
8. Practice and get feedback from a trusted source. (Don't just practice for your cat.)
9. Visualize success through positive thinking.
10. Prepare, prepare, prepare! Practice is a speaker's best friend.

Key Takeaways

- Communication competence refers to the knowledge of effective and appropriate communication patterns and the ability to use and adapt that knowledge in various contexts.
- To be a competent communicator, you should have cognitive knowledge about communication based on observation and instruction; understand that individual, social, and cultural contexts affect competence; and be able to adapt to those various contexts.
- Getting integrated: The NCA notes that developing communication competence in speaking and listening will help college students in academic, professional, and civic contexts.
- Levels of communication competence include unconscious incompetence, conscious incompetence, conscious competence, and unconscious competence.
- In order to develop communication competence, you must become a more mindful communicator and a higher self-monitor.
- Communication apprehension (CA) refers to fear or anxiety experienced by a person due to real or imagined communication with another person or persons. Public speaking anxiety is a form of CA that more specifically focuses on anxiety about giving a public presentation. Both are commonly experienced by most people and can be managed using various strategies.

Exercises

1. Getting integrated: Evaluate your speaking and listening competencies based on the list generated by the NCA. Out of the skills listed, which ones are you more competent in and less competent in? Which skill will be most useful for you in academic contexts? Professional contexts? Personal contexts? Civic contexts?
2. What anxieties do you have regarding communication and/or public speaking? Since communication and speaking are a necessary part of life, identify some strategies you can use to manage those anxieties.

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2: COMMUNICATION AND PERCEPTION

2.1: Perception Process
2.2: Perceiving Others
2.3: Perceiving and Presenting Self
2.4: Improving Perception

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2.1: Perception Process

Learning Objectives

1. Define perception.
2. Discuss how salience influences the selection of perceptual information.
3. Explain the ways in which we organize perceptual information.
4. Discuss the role of schemata in the interpretation of perceptual information.

Perception is the process of selecting, organizing, and interpreting information. This process, which is shown in Figure 2.1 "The Perception Process", includes the perception of select stimuli that pass through our perceptual filters, are organized into our existing structures and patterns, and are then interpreted based on previous experiences. Although perception is a largely cognitive and psychological process, how we perceive the people and objects around us affects our communication. We respond differently to an object or person that we perceive favorably than we do to something we find unfavorable. But how do we filter through the mass amounts of incoming information, organize it, and make meaning from what makes it through our perceptual filters and into our social realities?

Selecting Information

We take in information through all five of our senses, but our perceptual field (the world around us) includes so many stimuli that it is impossible for our brains to process and make sense of it all. So, as information comes in through our senses, various factors influence what actually continues on through the perception process (Fiske & Taylor, 1991). Selecting is the first part of the perception process, in which we focus our attention on certain incoming sensory information. How do we decide what to select and what to leave out?

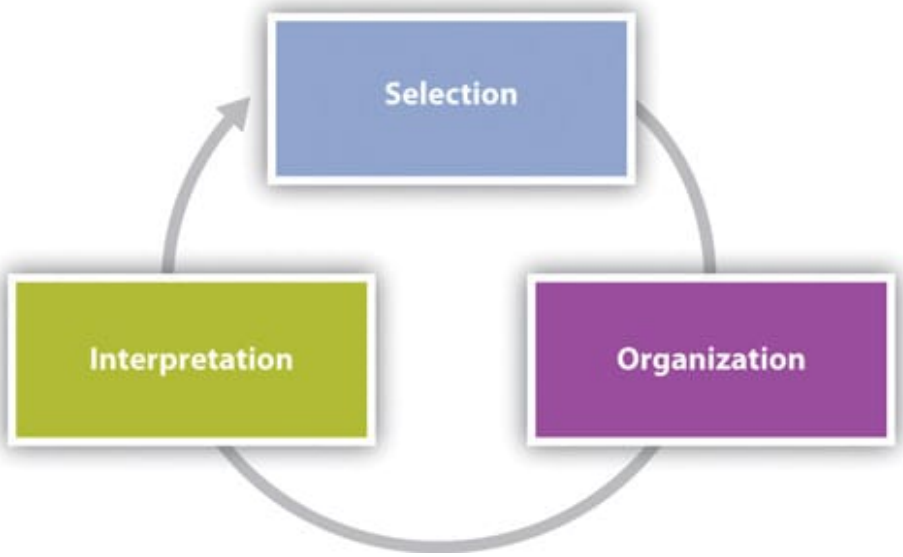


Figure 2.1.1: The Perception Process

We tend to pay attention to information that is salient. Salience is the degree to which something attracts our attention in a particular context. The thing attracting our attention can be abstract, like a concept, or concrete, like an object. For example, a person's identity as a Native American may become salient when they are protesting at the Columbus Day parade in Denver, Colorado. Or a bright flashlight shining in your face while camping at night is sure to be salient. The degree of salience depends on three features (Fiske & Tayor, 1991). We tend to find salient things that are visually or aurally stimulating and things that meet our needs or interests. Lastly, expectations affect what we find salient.

Visual and Aural Stimulation

It is probably not surprising to learn that visually and/or aurally stimulating things become salient in our perceptual field and get our attention. Having our senses stimulated isn't always a positive thing. Think about the couple that won't stop talking during the movie or the upstairs neighbor whose subwoofer shakes your ceiling at night. In short, stimuli can be attention-getting in a productive or distracting way. As communicators, we can use this knowledge to our benefit by minimizing distractions when we have something important to say. It's probably better to have a serious conversation with a significant other in a quiet place rather than a crowded food court. Altering the rate, volume, and pitch of your voice, known as vocal variety, can help keep others engaged, as can gestures and movement. Conversely, nonverbal adaptors, or nervous movements we do to relieve anxiety like pacing or twirling our hair, can be distracting. The content of our communication also affects salience.

Needs and Interests

We tend to pay attention to information that we perceive to meet our needs or interests in some way. This type of selective attention can help us meet instrumental needs and get things done. When you need to speak with a financial aid officer about your scholarships and loans, you sit in the waiting room and listen for your name to be called. When we don't think certain messages meet our needs, stimuli that would normally get our attention may be completely lost. Imagine you are in the grocery store and you hear someone say your name. You turn around, only to hear that person say, "Finally! I said your name three times. I thought you forgot who I was!" A few seconds before, when you were focused on figuring out which kind of orange juice to get, you were attending to the various pulp options to the point that you tuned other stimuli out, even something as familiar as the sound of someone calling your name. Again, as communicators, especially in persuasive contexts, we can use this to our advantage by making it clear how our message or proposition meets the needs of our audience members. Whether a sign helps us find the nearest gas station, the sound of a ringtone helps us find our missing cell phone, or a speaker tells us how avoiding processed foods will improve our health, we select and attend to information that meets our needs.



Figure 2.1.2: If you're engrossed in an interesting video game, you may not notice other perceptual cues. R Pollard – tex playing video games – CC BY 2.0.

We also find salient information that interests us. Of course, many times, stimuli that meet our needs are also interesting, but it's worth discussing these two items separately because sometimes we find things interesting that don't necessarily meet our needs. I'm sure we've all gotten sucked into a television show, video game, or random project and paid attention to that at the expense of something that actually meets our needs. Paying attention to things that interest us but don't meet specific needs seems like the basic formula for procrastination that we are all familiar with.

Expectations

The relationship between salience and expectations is a little more complex. Basically, we can find expected things salient and

find things that are unexpected salient. While this may sound confusing, a couple examples should illustrate this point. If you are expecting a package to be delivered, you might pick up on the slightest noise of a truck engine or someone's footsteps approaching your front door. Since we expect something to happen, we may be extra tuned in to clues that it is coming. In terms of the unexpected, if you have a shy and soft-spoken friend who you overhear raising the volume and pitch of his voice while talking to another friend, you may pick up on that and assume that something out of the ordinary is going on. For something unexpected to become salient, it has to reach a certain threshold of difference. If you walked into your regular class and there were one or two more students there than normal, you may not even notice. If you walked into your class and there was someone dressed up as a wizard, you would probably notice. So, if we expect to experience something out of the routine, like a package delivery, we will find stimuli related to that expectation salient. If we experience something that we weren't expecting and that is significantly different from our routine experiences, then we will likely find it salient.

Our expectations are often based on previous experience and patterns we have observed and internalized, which allows our brains to go on "autopilot" sometimes and fill in things that are missing or overlook extra things. Look at the following sentence and read it aloud: Percpetoin is bsaed on pateetrns, maening we otfen raech a cocnlsuion witouht cosnidreing ecah indviidaul elmenet. This example illustrates a test of our expectation. Another example, if you commute, is that you have learned how to anticipate that your exit off the freeway is coming up. Now that we know how we select stimuli, let's turn our attention to how we organize the information we receive.

Organizing Information

Organizing is the second part of the perception process, in which we sort and categorize information that we perceive based on innate and learned cognitive patterns. Three ways we sort things into patterns are by using proximity, similarity, and difference (Coren, 1980). In terms of proximity, we tend to think that things that are close together go together. For example, have you ever been waiting to be seated at a restaurant and the host assumes that you and the person standing beside you are together? The host used a basic perceptual organizing cue to group you together because you were standing in proximity to one another.

We also group things together based on similarity. We tend to think similar-looking or similar-acting things belong together. I have two friends that I occasionally go out with, and we are all three males, around the same age, of the same race, with short hair and glasses. Aside from that, we don't really look alike, but on more than one occasion a server at a restaurant has assumed that we're brothers. Despite the fact that many of our other features are different, the salient features are organized based on similarity and the three of us are suddenly related.

We also organize information that we take in based on difference. In this case, we assume that the item that looks or acts different from the rest doesn't belong with the group. Perceptual errors involving people and assumptions of difference can be especially awkward, if not offensive. My friend's mother, who is Vietnamese American, was attending a conference at which another attendee assumed she was a hotel worker and asked her to throw something away for her. In this case, my friend's mother was a person of color at a convention with mostly white attendees, so an impression was formed based on the other person's perception of this difference.

These strategies for organizing information are so common that they are built into how we teach our children basic skills and how we function in our daily lives. I'm sure we all had to look at pictures in grade school and determine which things went together and which thing didn't belong. If you think of the literal act of organizing something, like your desk at home or work, we follow these same strategies. You may also group things based on proximity, for example, by putting financial items like your checkbook, a calculator, and your pay stubs in one area so you can update your budget efficiently. In summary, we simplify information and look for patterns to help us more efficiently communicate and get through life.

Simplification and categorizing based on patterns isn't necessarily a bad thing. In fact, without this capability we would likely not have the ability to speak, read, or engage in other complex cognitive/behavioral functions. Our brain innately categorizes and files information and experiences away for later retrieval, and different parts of the brain are responsible for different sensory experiences. In short, it is natural for things to group together in some ways. There are differences among people, and looking for patterns helps us in many practical ways. However, the judgments we place on various patterns and categories are not natural; they are learned and culturally and contextually relative. Our perceptual patterns do become unproductive and even unethical when the judgments we associate with certain patterns are based on stereotypical or prejudicial thinking.

We also organize interactions and interpersonal experiences based on our firsthand experiences. When two people experience the same encounter differently, misunderstandings and conflict may result. Punctuation refers to the structuring of information into a timeline to determine the cause (stimulus) and effect (response) of our communication interactions (Sillars, 1980). Applying this concept to interpersonal conflict can help us see how the perception process extends beyond the individual to the interpersonal

level. This concept also helps illustrate how organization and interpretation can happen together and how interpretation can influence how we organize information and vice versa.

Where does a conflict begin and end? The answer to this question depends on how the people involved in the conflict punctuate, or structure, their conflict experience. Punctuation differences can often escalate conflict, which can lead to a variety of relationship problems (Watzlawick, Bavelas, & Jackson, 1967). For example, Linda and Joe are on a project team at work and have a deadline approaching. Linda has been working on the project over the weekend in anticipation of her meeting with Joe first thing Monday morning. She has had some questions along the way and has e-mailed Joe for clarification and input, but he hasn't responded. On Monday morning, Linda walks into the meeting room, sees Joe, and in an irritated voice says, "I've been working on this project all weekend and needed your help. I e-mailed you three times! What were you doing?" Joe responds, "I had no idea you e-mailed me. I was gone all weekend on a camping trip." In this instance, the conflict started for Linda two days ago and has just started for Joe. So, for the two of them to most effectively manage this conflict, they need to communicate so that their punctuation, or where the conflict started for each one, is clear and matches up. In this example, Linda made an impression about Joe's level of commitment to the project based on an interpretation she made after selecting and organizing incoming information. Let's now take a closer look at how interpretation plays into the perception process.

Interpreting Information

Interpretation is the third part of the perception process, in which we assign meaning to our experiences using mental structures known as schemata. Schemata are like databases of stored, related information that we use to interpret new experiences. We all have fairly complicated schemata that have developed over time as small units of information combine to make more meaningful complexes of information.

We have an overall schema about education and how to interpret experiences with teachers and classmates. This schema started developing before we even went to preschool based on things that parents, peers, and the media told us about school. For example, you learned that certain symbols and objects like an apple, a ruler, a calculator, and a notebook are associated with being a student or teacher. You learned new concepts like grades and recess, and you engaged in new practices like doing homework, studying, and taking tests. You also formed new relationships with teachers, administrators, and classmates. As you progressed through your education, your schema adapted to the changing environment. For example, some students adapt their schema relatively easily as they move from elementary, to middle, to high school, and on to college and are faced with new expectations for behavior and academic engagement. Other students don't adapt as easily, and holding onto their old schema creates problems as they try to interpret new information through old, incompatible schema. Being able to adapt our schemata is a sign of cognitive complexity, which is an important part of communication competence. So, even though the process may be challenging, it can also be a time for learning and growth.

It's important to be aware of schemata because our interpretations affect our behavior. For example, if you are doing a group project for class and you perceive a group member to be shy based on your schema of how shy people communicate, you may avoid giving him presentation responsibilities in your group project because you do not think shy people make good public speakers. Schemata also guide our interactions, providing a script for our behaviors. We know, in general, how to act and communicate in a waiting room, in a classroom, on a first date, or at a job interview, for example.

As we have seen, schemata are used to interpret others' behavior and form impressions about who they are as a person. To help this process along, we often solicit information from people to help us place them into a preexisting schema. In the United States and many other Western cultures, people's identities are often closely tied to what they do for a living. When we introduce others, or ourselves, occupation is often one of the first things we mention. Think about how your communication with someone might differ if he or she were introduced to you as an artist versus a doctor. We make similar interpretations based on where people are from, their age, their race, and other social and cultural factors. In summary, we have schemata about individuals, groups, places, and things, and these schemata filter our perceptions before, during, and after interactions. As schemata are retrieved from memory, they are executed, like computer programs or apps on your smartphone, to help us interpret the world around us. Just like computer programs and apps must be regularly updated to improve their functioning, competent communicators update and adapt their schemata as they have new experiences.

> **"Getting Real"**
>
> Police Officers, Schemata, and Perception/Interpretation

Prime-time cable and network television shows like the *Law and Order* franchise and *Southland* have long offered viewers a glimpse into the lives of law enforcement officers. *COPS*, the first and longest-running prime-time reality television show, and newer reality-themed and educational shows like *The First 48* and *Lockdown*, offer a more realistic look into techniques used by law enforcement. Perception is a crucial part of an officer's skill set. Specifically, during police-citizen encounters, where tensions may be high and time for decision making limited, officers rely on schemata developed through personal experience off the job and training and experience on the job (Rozelle & Baxter, 1975). Moreover, police officers often have to make perceptions based on incomplete and sometimes unreliable information. So, how do police officers use perception to help them do their jobs?

Research has examined how police officers use perception to make judgments about personality traits, credibility, deception, and the presence or absence of a weapon, among others things, and just like you and me, officers use the same process of selection, organization, and interpretation. This research has found that officers, like us, rely on schema to help them make decisions under time and situational constraints. In terms of selection, expectations influence officer perception. At preshift meetings, officers are briefed on ongoing issues and "things to be on the lookout for," which provides them with a set of expectations—for example, the make and model of a stolen car—that can guide their selection process. They must also be prepared for things that defy their expectations, which is not a job skill that many other professionals have to consider every day. They never know when a traffic stop could turn into a pursuit or a seemingly gentle person could turn violent. These expectations can then connect to organization strategies. For example, if an officer knows to be alert for a criminal suspect, they will actively organize incoming perceptual information into categories based on whether or not people look similar to or different from the suspect description. Proximity also plays into police work. If a person is in a car with a driver who has an unregistered handgun, the officer is likely to assume that the other person also has criminal intent. While these practices are not inherently bad, there are obvious problems that can develop when these patterns become rigid schema. Some research has shown that certain prejudices based on racial schema can lead to perceptual errors—in this case, police officers mistakenly perceiving a weapon in the possession of black suspects more often than white suspects (Payne, 2001). Additionally, racial profiling (think of how profiles are similar to schemata) has become an issue that's gotten much attention since the September 11, 2001, terrorist attacks and the passage or attempted passage of immigration laws that have been critiqued as targeting migrant workers and other undocumented immigrants. As you can see, law enforcement officers and civilians use the same perception process, but such a career brings with it responsibilities and challenges that highlight the imperfect nature of the perception process.

1. What communication skills do you think are key for a law enforcement officer to have in order to do their job effectively and why?
2. Describe an encounter that you have had with a law enforcement officer (if you haven't had a direct experience you can use a hypothetical or fictional example). What were your perceptions of the officer? What do you think his or her perceptions were of you? What schemata do you think contributed to each of your interpretations?
3. What perceptual errors create potential ethical challenges in law enforcement? For example, how should the organizing principles of proximity, similarity, and difference be employed?

Key Takeaways

- Perception is the process of selecting, organizing, and interpreting information. This process affects our communication because we respond to stimuli differently, whether they are objects or persons, based on how we perceive them.
- Given the massive amounts of stimuli taken in by our senses, we only select a portion of the incoming information to organize and interpret. We select information based on salience. We tend to find salient things that are visually or aurally stimulating and things that meet our needs and interests. Expectations also influence what information we select.
- We organize information that we select into patterns based on proximity, similarity, and difference.
- We interpret information using schemata, which allow us to assign meaning to information based on accumulated knowledge and previous experience.

Exercise

1. Take a moment to look around wherever you are right now. Take in the perceptual field around you. What is salient for you in this moment and why? Explain the degree of salience using the three reasons for salience discussed in this section.

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2.2: Perceiving Others

Learning Objectives

1. Differentiate between internal and external attributions.
2. Explain two common perceptual errors: the fundamental attribution error and the self-serving bias.
3. Discuss how the primacy and recency effects relate to first and last impressions.
4. Discuss how physical and environmental factors influence perception.
5. Explain the horn and halo effects.
6. Recognize the roles that culture and personality play in the perception of others.

As you read this section, keep in mind that principles apply to how you perceive others and to how others perceive you. Just as others make impressions on us, we make impressions on others. We have already learned how the perception process works in terms of selecting, organizing, and interpreting. In this section, we will focus on how we perceive others, with specific attention to how we interpret our perceptions of others.

Attribution and Interpretation

There are some key psychological processes that play into how we perceive others' behaviors. By examining these processes, attribution in particular, we can see how our communication with others is affected by the explanations we create for others' behavior. In addition, we will learn some common errors that we make in the attribution process that regularly lead to conflict and misunderstanding.

Attribution

In most interactions, we are constantly running an attribution script in our minds, which essentially tries to come up with explanations for what is happening. Why did my neighbor slam the door when she saw me walking down the hall? Why is my partner being extra nice to me today? Why did my office mate miss our project team meeting this morning? In general, we seek to attribute the cause of others' behaviors to internal or external factors. Internal attributions connect the cause of behaviors to personal aspects such as personality traits. External attributions connect the cause of behaviors to situational factors. Attributions are important to consider because our reactions to others' behaviors are strongly influenced by the explanations we reach. Imagine that Gloria and Jane are dating. One day, Jane gets frustrated and raises her voice to Gloria. She may find that behavior more offensive and even consider breaking up with her if she attributes the cause of the blow up to her personality, since personality traits are usually fairly stable and difficult to control or change.



Figure 2.2.1: Frustrated drivers often use internal attributions to explain other drivers' behaviors. Beelgin – ROAD RAGE FIST – CC BY 2.0.

Conversely, Gloria may be more forgiving if she attributes the cause of Jane's behavior to situational factors beyond Jane's control, since external factors are usually temporary. If she makes an internal attribution, Gloria may think, "Wow, this person is really a loose cannon. Who knows when she will lose it again?" If she makes an external attribution, she may think, "Jane has been under a lot of pressure to meet deadlines at work and hasn't been getting much sleep. Once this project is over, I'm sure she'll be more relaxed." This process of attribution is ongoing, and, as with many aspects of perception, we are sometimes aware of the attributions we make, and sometimes they are automatic and/or unconscious. Attribution has received much scholarly attention because it is in this part of the perception process that some of the most common perceptual errors or biases occur.

One of the most common perceptual errors is the fundamental attribution error, which refers to our tendency to explain others' behaviors using internal rather than external attributions (Sillars, 1980). For example, when I worked at an urban college in Denver, Colorado, I often had students come into class irritated, saying, "I got a parking ticket! I can't believe those people. Why don't they get a real job and stop ruining my life!" In this case, illegally parked students attribute the cause of their situation to the malevolence of the parking officer, essentially saying they got a ticket because the officer was a mean/bad person, which is an internal attribution. Students were much less likely to acknowledge that the officer was just doing his or her job (an external attribution) and the ticket was a result of the student's decision to park illegally.

Perceptual errors can also be biased, and in the case of the self-serving bias, the error works out in our favor. Just as we tend to attribute others' behaviors to internal rather than external causes, we do the same for ourselves, especially when our behaviors have led to something successful or positive. When our behaviors lead to failure or something negative, we tend to attribute the cause to external factors. "I did great on that quiz because I studied!" is an example of an internal self-serving bias, whereas "I failed that quiz because the questions were stupid!" is an example of external causes. When we look at the fundamental attribution error and the self-serving bias together, we can see that we are likely to judge ourselves more favorably than another person, or at least less personally.

Both of the above examples illustrate the self-serving bias. These psychological processes have implications for our communication because when we attribute causality to another person's personality, we tend to have a stronger emotional reaction and tend to assume that this personality characteristic is stable, which may lead us to avoid communication with the person or to react negatively. Now that you aware of these common errors, you can monitor them more and engage in perception checking, which we will learn more about later, to verify your attributions.

Impressions and Interpretation

As we perceive others, we make impressions about their personality, likeability, attractiveness, and other characteristics. Although much of our impressions are personal, what forms them is sometimes based more on circumstances than personal characteristics. All the information we take in isn't treated equally. How important are first impressions? Does the last thing you notice about a person stick with you longer because it's more recent? Do we tend to remember the positive or negative things we notice about a person? This section will help answer these questions, as we explore how the timing of information and the

content of the messages we receive can influence our perception.

First and Last Impressions

The old saying “You never get a second chance to make a good impression” points to the fact that first impressions matter. The brain is a predictive organ in that it wants to know, based on previous experiences and patterns, what to expect next, and first impressions function to fill this need, allowing us to determine how we will proceed with an interaction after only a quick assessment of the person with whom we are interacting (Hargie, 2011). Research shows that people are surprisingly good at making accurate first impressions about how an interaction will unfold and at identifying personality characteristics of people they do not know. Studies show that people are generally able to predict how another person will behave toward them based on an initial interaction. People’s accuracy and ability to predict interaction based on first impressions vary, but people with high accuracy are typically socially skilled and popular and have less loneliness, anxiety, and depression; more satisfying relationships; and more senior positions and higher salaries (Hargie, 2011). So not only do first impressions matter, but having the ability to form accurate first impressions seems to correlate to many other positive characteristics.



Figure 2.2.2: People who are able to form accurate first impressions tend to have more satisfying relationships and more quickly advance in their careers. Reynermedia – Businessmen shaking hands – CC BY 2.0.

First impressions are enduring because of the primacy effect, which leads us to place more value on the first information we receive about a person. So if we interpret the first information we receive from or about a person as positive, then a positive first impression will form and influence how we respond to that person as the interaction continues. Likewise, negative interpretations of information can lead us to form negative first impressions. If you sit down at a restaurant and servers walk by for several minutes and no one greets you, then you will likely interpret that negatively and not have a good impression of your server when he finally shows up. This may lead you to be short with the server, which may lead him to not be as attentive as he normally would. At this point, a series of negative interactions has set into motion a cycle that will be very difficult to reverse and make positive.

The recency effect leads us to put more weight on the most recent impression we have of a person’s communication over earlier impressions. Even a positive first impression can be tarnished by a negative final impression. Imagine that a professor has maintained a relatively high level of credibility with you over the course of the quarter. She made a good first impression by being organized, approachable, and interesting during the first days of class. The rest of the semester went fairly well with no major conflicts. However, during the last week of the term, she didn’t have final papers graded and ready to turn back by the time she said she would, which left you with some uncertainty about how well you needed to do on the final exam to earn an A in the class. When you did get your paper back, on the last day of class, you saw that your grade was much lower than you expected. If this happened to you, what would you write on the instructor evaluation? Because of the recency effect, many students would likely give a disproportionate amount of value to the professor’s actions in the final week of the semester, negatively skewing the evaluation, which is supposed to be reflective of the entire quarter. Even though the professor only returned one assignment late, that fact is very recent in students’ minds and can overshadow the positive impression that formed many weeks earlier.

Physical and Environmental Influences on Perception

We make first impressions based on a variety of factors, including physical and environmental characteristics. In terms of physical characteristics, style of dress and grooming are important, especially in professional contexts. We have general schema regarding how to dress and groom for various situations ranging from formal, to business casual, to casual, to lounging around the house.

You would likely be able to offer some descriptors of how a person would look and act from the following categories: a goth person, a prep, a jock, a fashionista, a hipster. The schema associated with these various cliques or styles are formed through personal experience and through exposure to media representations of these groups. Different professions also have schema for appearance and dress. Imagine a doctor, mechanic, congressperson, exotic dancer, or mail carrier. Each group has clothing and personal styles that create and fit into general patterns. Of course, the mental picture we have of any of the examples above is not going to be representative of the whole group, meaning that stereotypical thinking often exists within our schema. It's important to understand how persuasive various physical perceptual influences can be.

Seeing someone in a white lab coat in a medical setting automatically leads us to see that person as an authority figure, and we fall into a scripted pattern of deferring to the "doctor" and not asking too many questions. The Milgram experiments offer a startling example of how powerful these influences are. In the experiments, participants followed instructions from a man in a white lab coat (who was actually an actor), who prompted them to deliver electric shocks to a person in another room every time the other person answered a memory question incorrectly. The experiment was actually about how people defer to authority figures instead of acting independently. Although no one was actually being shocked in the other room, many participants continued to "shock," at very high levels of voltage, the other person even after that person supposedly being shocked complained of chest pains and became unresponsive (Encina, 2003).

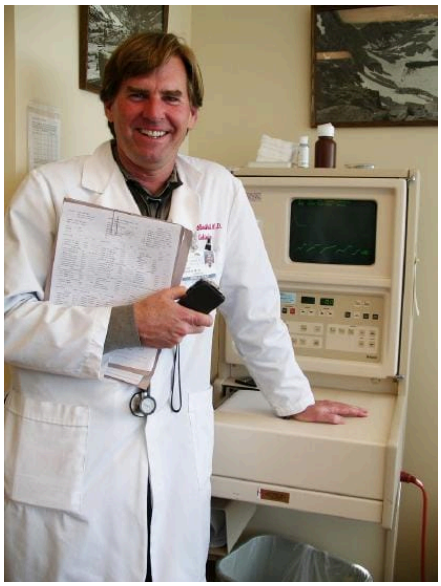


Figure 2.2.1: Clothing, like a doctor's lab coat, forms powerful impressions that have noticeable effects on people's behavior. Lisa Brewster – Happy doctor – CC BY-SA 2.0.

Just as clothing and personal style help us form impressions of others, so do physical body features. The degree to which we perceive people to be attractive often influences our attitudes about and communication with them. Facial attractiveness and body weight tend to be common features used in the perception of physical attractiveness. In general people find symmetrical faces and stereotypically/culturally nonoverweight bodies attractive. People perceived as attractive are generally evaluated more positively and seen as more kind and competent than people evaluated as less attractive. Additionally, people rated as attractive receive more eye contact, more smiles, and closer proximity to others (people stand closer to them).

Finally, the material objects and people that surround a person influence our perception. In the MTV show *Room Raiders*, contestants go into the bedrooms of three potential dates and choose the one they want to go on the date with based on the impressions made while examining each potential date's cleanliness, decorations, clothes, trophies and awards, books, music, and so on. Research supports the reliability of such impressions, as people have been shown to make reasonably accurate judgments about a person's personality after viewing his or her office or bedroom (Hargie, 2011). The link between environmental cues and perception is important enough for many companies to create policies about what can and can't be displayed in personal

office spaces. It would seem odd for a bank manager to have an *Animal House* poster hanging in his office, because that would probably influence customers' perceptions of the manager's personality and credibility. The arrangement of furniture also creates impressions. Walking into a meeting and sitting on one end of a long boardroom table is typically less inviting than sitting at a round table or on a sofa.

Although some physical and environmental features are easier to change than others, it is useful to become aware of how these factors, which aren't necessarily related to personality or verbal and nonverbal communication, shape our perceptions. These early impressions also affect how we interpret and perceive later encounters, which can be further explained through the halo and horn effects.

The Halo and Horn Effects

We have a tendency to adapt information that conflicts with our earlier impressions in order to make it fit within the frame we have established. This is known as selective distortion, and it manifests in the halo and horn effects. The angelic halo and devilish horn are useful metaphors for the lasting effects of positive and negative impressions.

The halo effect occurs when initial positive perceptions lead us to view later interactions as positive. The horn effect occurs when initial negative perceptions lead us to view later interactions as negative (Hargie, 2011). Since impressions are especially important when a person is navigating the job market, let's imagine how the horn and halo effects could play out for a recent college graduate looking to land her first professional job. Nell has recently graduated with her degree in communication studies and is looking to start her career as a corporate trainer. If one of Nell's professors has a relationship with an executive at an area business, his positive verbal recommendation will likely result in a halo effect for Nell. Since the executive thinks highly of his friend the professor, and the professor things highly of Nell, then the executive will start his interaction with Nell with a positive impression and interpret her behaviors more positively than he would otherwise. The halo effect initiated by the professor's recommendation may even lead the executive to dismiss or overlook some negative behaviors. On the other hand, l

et's say Nell doesn't have a third party to help make a connection and arrives late for her interview. That negative impression may create a horn effect that carries through the interview. Even if Nell presents as competent and friendly, the negative first impression could lead the executive to minimize or ignore those positive characteristics, and the company may not hire her.

Culture, Personality, and Perception

Our cultural identities and our personalities affect our perceptions. Sometimes we are conscious of the effects and sometimes we are not. In either case, we have a tendency to favor others who exhibit cultural or personality traits that match up with our own. This tendency is so strong that is often leads us to assume that people we like are more similar to us than they actually are. Knowing more about how these forces influence our perceptions can help us become more aware of and competent in regards to the impressions we form of others.

Culture

Race, gender, sexual orientation, class, ability, nationality, and age all affect the perceptions that we make. The schemata through which we interpret what we perceive are influenced by our cultural identities. As we are socialized into various cultural identities, we internalize beliefs, attitudes, and values shared by others in our cultural group. Schemata held by members of a cultural identity group have similarities, but schemata held by different cultural groups may vary greatly. Unless we are exposed to various cultural groups and learn how others perceive us and the world around them, we will likely have a narrow or naïve view of the world and assume that others see things the way we do. Exposing yourself to and experiencing cultural differences in perspective doesn't mean that you have to change your schema to match another cultural group's. Instead, it may offer you a chance to better understand why and how your schemata were constructed the way they were.

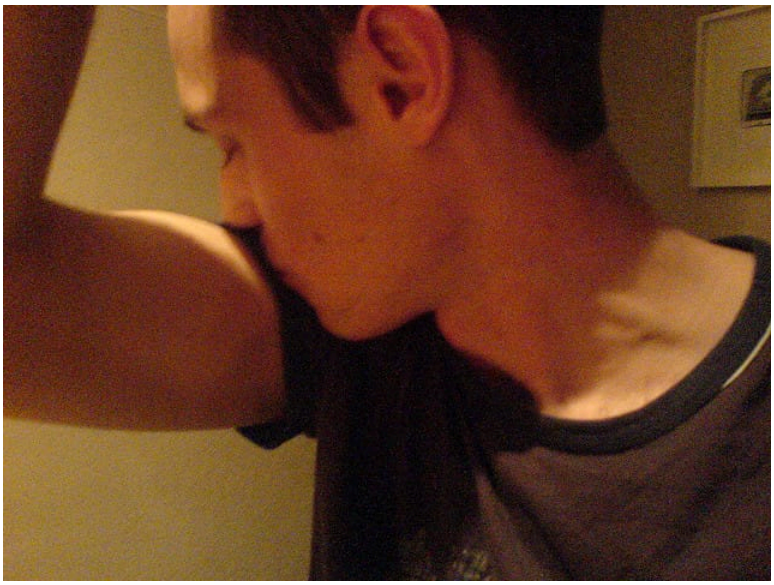


Figure 2.2.3: How we interpret basic sensory information, like smells, varies by culture. In some cultures, natural body odor isn't considered an offensive smell like it generally is in the United States. Chris Korhonen – B.O. – CC BY-NC 2.0.

As we have learned, perception starts with information that comes in through our senses. How we perceive even basic sensory information is influenced by our culture, as is illustrated in the following list:

- **Sight.** People in different cultures "read" art in different ways, differing in terms of where they start to look at an image and the types of information they perceive and process.
- **Sound.** "Atonal" music in some Asian cultures is unpleasing to some other cultures; it is uncomfortable to people who aren't taught that these combinations of sounds are pleasing.
- **Touch.** In some cultures it would be very offensive for a man to touch—even tap on the shoulder—a woman who isn't a relative.
- **Taste.** Tastes for foods vary greatly around the world. "Stinky tofu," which is a favorite snack of people in Taipei, Taiwan's famous night market, would likely be very off-putting in terms of taste and smell to many foreign tourists.
- **Smell.** While US Americans spend considerable effort to mask natural body odor, which we typically find unpleasant, with soaps, sprays, and lotions, some other cultures would not find unpleasant or even notice what we consider "b.o." Those same cultures may find a US American's "clean" (soapy, perfumed, deodorized) smell unpleasant.

Aside from differences in reactions to basic information we take in through our senses, there is also cultural variation in how we perceive more complicated constructs, like marriage, politics, and privacy. In May of 2012, French citizens elected a new president. François Hollande moved into the presidential palace with his partner of five years, Valerie Trierweiler. They are the first unmarried couple in the country's history to occupy the presidential palace (de la Baume, 2012). Even though new census statistics show that more unmarried couples are living together than ever before in the United States, many still disapprove of the practice, and it is hard to imagine a US president in a similar circumstance as France's Hollande. Other places like Saudi Arabia and the Vatican have strong cultural aversions to such a practice, which could present problems when France's first couple travels abroad.

As we've already learned, our brain processes information by putting it into categories and looking for predictability and patterns. When we categorize people, we often view them as "like us" or "not like us." For example, we tend to view people we perceive to be like us as more trustworthy, friendly, and honest than people we perceive to be not like us (Brewer, 1999). We are also more likely to use internal attribution to explain negative behavior of people we perceive to be different from us. If a person of a different race cuts another driver off in traffic, the driver is even more likely to attribute that action to the other driver's internal qualities (thinking, for example, "He or she is inconsiderate and reckless!") than they would someone of their own race. Having such inflexible categories can have negative consequences, and later we will discuss how forcing people into rigid categories leads to stereotyping, prejudice, and discrimination. We cannot always tell whether or not someone is culturally like us through visual cues. For some cultural identities, like sexual orientation and ability, our awareness of any differences may only come when the other person discloses their identity to us.



Figure 2.2.4: Although gender stereotypes are perpetuated in the media and internalized by many people, men and women actually communicate much more similarly than differently. Aislinn Ritchie – gender stereotyping – CC BY-SA 2.0.

You no doubt frequently hear people talking and writing about the "vast differences" between men and women. Whether it's communication, athletic ability, expressing emotions, or perception, people will line up to say that women are one way and men are the other way. While it is true that gender affects our perception, the reason for this difference stems more from social norms than genetic, physical, or psychological differences between men and women. We are socialized to perceive differences between men and women, which leads us to exaggerate and amplify what differences there actually are (McCornack, 2007). We basically see the stereotypes and differences we are told to see, which helps to create a reality in which gender differences are "obvious." However, numerous research studies have found that, especially in relation to multiple aspects of communication, men and women communicate much more similarly than differently. Our personalities also present interesting perceptual advantages and challenges that we will now discuss.

Personality

I occasionally have potential employers of students I have taught or supervised call me to do "employment verifications" during which they ask general questions about the applicant. They basically want to know what kind of leader, coworker, and person he or she is. This is a smart move on their part, because our personalities greatly influence how we see ourselves in the world and how we perceive and interact with others.

Personality refers to a person's general way of thinking, feeling, and behaving based on underlying motivations and impulses (McCornack, 2007). These underlying motivations and impulses form our personality traits. Personality traits are "underlying," but they are fairly enduring once a person reaches adulthood. That is not to say that people's personalities do not change, but major changes in personality are not common unless they result from some form of trauma. Much research has been done on personality traits, and the "Big Five" that are most commonly discussed are extraversion, agreeableness, conscientiousness, neuroticism, and openness (McCrea, 2001). If you are interested in how you rank in terms of personality traits, there are many online tests you can take. A Big Five test can be taken at the following website: http://www.outofservice.com/bigfive.

The Big Five Personality Traits

- **Extraversion.** Refers to a person's interest in interacting with others. People with high extraversion are sociable and often called "extroverts." People with low extraversion are less sociable and are often called "introverts."
- **Agreeableness.** Refers to a person's level of trustworthiness and friendliness. People with high agreeableness are cooperative and likable. People with low agreeableness are suspicious of others and sometimes aggressive, which makes it more difficult for people to find them pleasant to be around.
- **Conscientiousness.** Refers to a person's level of self-organization and motivation. People with high conscientiousness are methodical, motivated, and dependable. People with low conscientiousness are less focused, less careful, and less dependable.
- **Neuroticism.** Refers to a person's level of negative thoughts regarding himself or herself. People high in neuroticism are

insecure and experience emotional distress and may be perceived as unstable. People low in neuroticism are more relaxed, have less emotional swings, and are perceived as more stable.
- **Openness.** Refers to a person's willingness to consider new ideas and perspectives. People high in openness are creative and are perceived as open minded. People low in openness are more rigid and set in their thinking and are perceived as "set in their ways."

Corporations and television studios spend millions of dollars on developing personality profiles and personality testing. Corporations can make hiring and promotion decisions based on personality test results, which can save them money and time if they can weed out those who don't "fit" the position before they get in the door and drain resources. Television studios make casting decisions based on personality profiles because they know that certain personalities evoke strong and specific reactions from viewers. The reality television show *Survivor* did more than one season where they brought back "Heroes and Villains," which indicated that the returning cast members made strong impressions on the show's producers and audience members.

We tend to focus on personality traits in others that we feel are important to our own personality. What we like in ourselves, we like in others, and what we dislike in ourselves, we dislike in others (McCornack, 2007). If you admire a person's loyalty, then loyalty is probably a trait that you think you possess as well. If you work hard to be positive and motivated and suppress negative and unproductive urges within yourself, you will likely think harshly about those negative traits in someone else.

The concept of assumed similarity refers to our tendency to perceive others as similar to us. When we don't have enough information about a person to know their key personality traits, we fill in the gaps—usually assuming they possess traits similar to those we see in ourselves. We also tend to assume that people have similar attitudes, or likes and dislikes, as us. If you set your friend up with a man you think he'll really like only to find out there was no chemistry when they met, you may be surprised to realize your friend doesn't have the same taste in men as you. Research generally finds that while people do interpersonally group based on many characteristics including race, class, and intelligence, the findings don't show that people with similar personalities group together (Beer & Watson, 2008).

Key Takeaways

- We use attributions to interpret perceptual information, specifically, people's behavior. Internal attributions connect behavior to internal characteristics such as personality traits. External attributions connect behavior to external characteristics such as situational factors.

- Two common perceptual errors that occur in the process of attribution are the fundamental attribution error and the self-serving bias.

    - The fundamental attribution error refers to our tendency to overattribute other people's behaviors to internal rather than external causes.
    - The self-serving bias refers to our tendency to overattribute our successes to internal factors and overattribute our failures to external factors.
- First and last impressions are powerful forces in the perception process. The primacy effect is a perceptual tendency to place more importance on initial impressions than later impressions. The recency effect is the perceptual tendency to place more importance on the most recent impressions over earlier impressions.
- Physical and environmental cues such as clothing, grooming, attractiveness, and material objects influence the impressions that we form of people.
- The halo effect describes a perceptual effect that occurs when initial positive impressions lead us to view later interactions as positive. The horn effect describes a perceptual effect that occurs when initial negative impressions lead us to view later interactions as negative.
- Cultural identities such as race, gender, sexual orientation, class, ability, nationality, and age all affect the perceptions that we make about basic sensory information such as sounds and smells as well as larger concepts such as marriage and privacy. Despite the fact that much popular knowledge claims that women and men communicate very differently, communication processes for each gender are more similar than different.
- Personality affects perception in many ways. Our personality traits, which are our underlying and enduring motivations for thinking and behaving the way we do, affect how we see others and ourselves. We use observed and implied personality traits to form impressions of others, which then influence how we act toward them.

Exercises:

1. Describe a situation in which you believe the primacy and/or recency effect influenced your perceptions of a person or event.
2. Has your perception of something ever changed because of exposure to cultural difference? For example, have you grown to like a kind of food, music, clothing, or other custom that you earlier perceived unfavorably?

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2.3: Perceiving and Presenting Self

Learning Objectives

1. Define self-concept and discuss how we develop our self-concept.
2. Define self-esteem and discuss how we develop self-esteem.
3. Explain how social comparison theory and self-discrepancy theory influence self-perception.
4. Discuss how social norms, family, culture, and media influence self-perception.
5. Define self-presentation and discuss common self-presentation strategies.

Just as our perception of others affects how we communicate, so does our perception of ourselves. But what influences our self-perception? How much of our self is a product of our own making and how much of it is constructed based on how others react to us? How do we present ourselves to others in ways that maintain our sense of self or challenge how others see us? We will begin to answer these questions in this section as we explore self-concept, self-esteem, and self-presentation.

Self-Concept

Self-concept refers to the overall idea of who a person thinks he or she is. If I said, "Tell me who you are," your answers would be clues as to how you see yourself, your self-concept. Each person's self-concept is influenced by context, meaning we think differently about ourselves depending on the situation we are in. In some situations, personal characteristics, such as our abilities, personality, and other distinguishing features, will best describe who we are. You might consider yourself laid back, traditional, funny, open minded, or driven, or you might label yourself a leader or a thrill seeker. In other situations, our self-concept may be tied to group or cultural membership. For example, you might consider yourself a member of the Sigma Phi Epsilon fraternity, a Southerner, or a member of the track team.

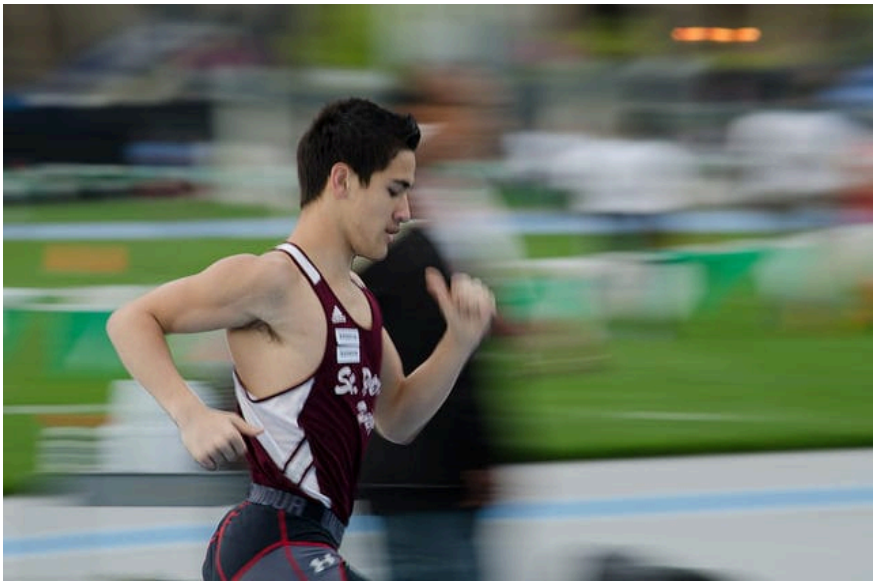


Figure 2.3.1: Men are more likely than women to include group memberships in their self-concept descriptions. Stefano Ravalli – In control – CC BY-NC-SA 2.0.

Our self-concept is also formed through our interactions with others and their reactions to us. The concept of the looking glass self explains that we see ourselves reflected in other people's reactions to us and then form our self-concept based on how we believe other people see us (Cooley, 1902). This reflective process of building our self-concept is based on what other people have actually said, such as "You're a good listener," and other people's actions, such as coming to you for advice. These thoughts evoke emotional responses that feed into our self-concept. For example, you may think, "I'm glad that people can count on me to listen to their problems."

We also develop our self-concept through comparisons to other people. Social comparison theory states that we describe and evaluate ourselves in terms of how we compare to other people. Social comparisons are based on two dimensions: superiority/inferiority and similarity/difference (Hargie, 2011). In terms of superiority and inferiority, we evaluate characteristics like attractiveness, intelligence, athletic ability, and so on. For example, you may judge yourself to be more intelligent than your brother or less athletic than your best friend, and these judgments are incorporated into your self-concept. This process of comparison and evaluation isn't necessarily a bad thing, but it can have negative consequences if our reference group isn't appropriate. Reference groups are the groups we use for social comparison, and they typically change based on what we are evaluating. If a person wants to get into better shape and starts an exercise routine, s/he may be discouraged by his/her difficulty keeping up with the aerobics instructor or running partner and judge her/himself as inferior, which could negatively affect his/her self-concept. Using as a reference group people who have only recently started a fitness program but have shown progress could help maintain a more accurate and hopefully positive self-concept.

We also engage in social comparison based on similarity and difference. Since self-concept is context specific, similarity may be desirable in some situations and difference more desirable in others. Factors like age and personality may influence whether or not we want to fit in or stand out. Although we compare ourselves to others throughout our lives, adolescent and teen years usually bring new pressure to be similar to or different from particular reference groups. But social comparison can be complicated by perceptual influences. As we learned earlier, we organize information based on similarity and difference, but these patterns don't always hold true. Even though students involved in athletics and students involved in arts may seem very different, a dancer may also be very athletic, perhaps even more so than a member of the football team. As with other aspects of perception, there are positive and negative consequences of social comparison.

We generally want to know where we fall in terms of ability and performance as compared to others, but what people do with this information and how it affects self-concept varies. Not all people feel they need to be at the top of the list, but some won't stop until they get the high score on the video game or set a new record in a track-and-field event. Some people strive to be first chair in the clarinet section of the orchestra, while another person may be content to be second chair. The education system promotes social comparison through grades and rewards such as honor rolls and dean's lists. Although education and privacy laws prevent me from displaying each student's grade on a test or paper for the whole class to see, I do typically report the aggregate grades, meaning the total number of As, Bs, Cs, and so on. This doesn't violate anyone's privacy rights, but it allows students to see where they fell in the distribution. This type of social comparison can be used as motivation. The student who was one of only three out of twenty-three to get a D on the exam knows that most of her classmates are performing better than she is, which may lead her to think, "If they can do it, I can do it." But social comparison that isn't reasoned can have negative effects and result in negative thoughts like "Look at how bad I did. Man, I'm stupid!" These negative thoughts can lead to negative behaviors, because we try to maintain internal consistency, meaning we act in ways that match up with our self-concept. So if the student begins to question his academic abilities and then incorporates an assessment of himself as a "bad student" into his self-concept, he may then behave in ways consistent with that, which is only going to worsen his academic performance. Additionally, a student might be comforted to learn that he isn't the only person who got a D and then not feel the need to try to improve, since he has company. You can see in this example that evaluations we place on our self-concept can lead to cycles of thinking and acting. These cycles relate to self-esteem and self-efficacy, which are components of our self-concept.

Self-Esteem

Self-esteem refers to the judgments and evaluations we make about our self-concept. While self-concept is a broad description of the self, self-esteem is a more specifically an evaluation of the self (Byrne, 1996). Like self-concept, self-esteem has general and specific elements. Generally, some people are more likely to evaluate themselves positively while others are more likely to evaluate themselves negatively (Brockner, 1988). More specifically, our self-esteem varies across our life span and across contexts.

How we judge ourselves affects our communication and our behaviors, but not every negative or positive judgment carries the same weight. The negative evaluation of a trait that isn't very important for our self-concept will likely not result in a loss of self-esteem. For example, I am not very good at drawing. While I appreciate drawing as an art form, I don't consider drawing ability to be a very big part of my self-concept. If someone negatively critiqued my drawing ability, my self-esteem wouldn't take a big hit. I do consider myself a good teacher, however, and I have spent and continue to spend considerable time and effort on improving my knowledge of teaching and my teaching skills. If someone negatively critiqued my teaching knowledge and/or abilities, my self-esteem might be hurt. In professional contexts, people with higher self-esteem are more likely to work harder based on negative feedback, are less negatively affected by work stress, are able to handle workplace conflict better, and are better able to work independently and solve problems (Brockner, 1988). Self-esteem isn't the only factor that contributes to our self-concept; perceptions about our competence also play a role in developing our sense of self.

Self-Efficacy refers to the judgments people make about their ability to perform a task within a specific context (Bandura, 1997). As

you can see in Figure 2.2 “Relationship between Self-Efficacy, Self-Esteem, and Self-Concept”, judgments about our self-efficacy influence our self-esteem, which influences our self-concept. The following example also illustrates these interconnections.



Figure 2.3.2: Relationship between Self-Efficacy, Self-Esteem, and Self-Concept

Pedro did a good job on his first college speech. During a meeting with his professor, Pedro indicates that he is confident going into the next speech and thinks he will do well. This skill-based assessment is an indication that Pedro has a high level of self-efficacy related to public speaking. If he does well on the speech, the praise from his classmates and professor will reinforce his self-efficacy and lead him to positively evaluate his speaking skills, which will contribute to his self-esteem. By the end of the class, Pedro likely thinks of himself as a good public speaker, which may then become an important part of his self-concept. Throughout these points of connection, it’s important to remember that self-perception affects how we communicate, behave, and perceive other things. Pedro’s increased feeling of self-efficacy may give him more confidence in his delivery, which will likely result in positive feedback that reinforces his self-perception. He may start to perceive his professor more positively since they share an interest in public speaking, and he may begin to notice other people’s speaking skills more during class presentations and public lectures. Over time, he may even start to think about changing his major to communication or pursuing career options that incorporate public speaking, which would further integrate being “a good public speaker” into his self-concept. You can hopefully see that these interconnections can create powerful positive or negative cycles. While some of this process is under our control, much of it is also shaped by the people in our lives.

The verbal and nonverbal feedback we get from people affect our feelings of self-efficacy and our self-esteem. As we saw in Pedro’s example, being given positive feedback can increase our self-efficacy, which may make us more likely to engage in a similar task in the future (Hargie, 2011). Obviously, negative feedback can lead to decreased self-efficacy and a declining interest in engaging with the activity again. In general, people adjust their expectations about their abilities based on feedback they get from others. Positive feedback tends to make people raise their expectations for themselves and negative feedback does the opposite, which ultimately affects behaviors and creates the cycle. When feedback from others is different from how we view ourselves, additional cycles may develop that impact self-esteem and self-concept.

Self-discrepancy theory states that people have beliefs about and expectations for their actual and potential selves that do not always match up with what they actually experience (Higgins, 1987). To understand this theory, we have to understand the different “selves” that make up our self-concept, which are the actual, ideal, and ought selves. The actual self consists of the attributes that you or someone else believes you *actually* possess. The ideal self consists of the attributes that you or someone else *would like you* to possess. The ought self consists of the attributes you or someone else believes you *should* possess.

These different selves can conflict with each other in various combinations. Discrepancies between the actual and ideal/ought selves can be motivating in some ways and prompt people to act for self-improvement. For example, if your ought self should volunteer more for the local animal shelter, then your actual self may be more inclined to do so. Discrepancies between the ideal and ought selves can be especially stressful. For example, many professional women who are also mothers have an ideal view of self that includes professional success and advancement. They may also have an ought self that includes a sense of duty and obligation to be a full-time mother. The actual self may be someone who does OK at both but doesn’t quite live up to the expectations of either. These discrepancies do not just create cognitive unease—they also lead to emotional, behavioral, and

communicative changes.

When we compare the actual self to the expectations of ourselves and others, we can see particular patterns of emotional and behavioral effects. For example, if your ideal self has no credit card debt and your actual self does, you may be frustrated with your lack of financial discipline and be motivated to stick to your budget and pay off your credit card bills.

When our actual self doesn't match up with other people's ideals for us, we may not be obtaining significant others' desires and hopes, which can lead to feelings of dejection including shame, embarrassment, and concern for losing the affection or approval of others. For example, if a significant other sees you as an "A" student and you get a 2.8 GPA your first year of college, then you may be embarrassed to share your grades with that person.

When our actual self doesn't match up with what we think other people think we should obtain, we are not living up to the ought self that we think others have constructed for us, which can lead to feelings of agitation, feeling threatened, and fearing potential punishment. For example, if your parents think you should follow in their footsteps and take over the family business, but your actual self wants to go into the arts, then you may be unsure of what to do and fear being isolated from the family.

Finally, when our actual self doesn't match up with what we think we should obtain, we are not meeting what we see as our duties or obligations, which can lead to feelings of agitation including guilt, weakness, and a feeling that we have fallen short of our moral standard (Higgins, 1987). For example, if your ought self should volunteer more for the local animal shelter, then your actual self may be more inclined to do so due to the guilt of reading about the increasing number of animals being housed at the facility. The following is a review of the four potential discrepancies between selves:

- **Actual vs. own ideals.** We have an overall feeling that we are not obtaining our desires and hopes, which leads to feelings of disappointment, dissatisfaction, and frustration.
- **Actual vs. others' ideals.** We have an overall feeling that we are not obtaining significant others' desires and hopes for us, which leads to feelings of shame and embarrassment.
- **Actual vs. others' ought.** We have an overall feeling that we are not meeting what others see as our duties and obligations, which leads to feelings of agitation including fear of potential punishment.
- **Actual vs. own ought.** We have an overall feeling that we are not meeting our duties and obligations, which can lead to a feeling that we have fallen short of our own moral standards.

Influences on Self-Perception

We have already learned that other people influence our self-concept and self-esteem. While interactions we have with individuals and groups are definitely important to consider, we must also note the influence that larger, more systemic forces have on our self-perception. Social and family influences, culture, and the media all play a role in shaping who we think we are and how we feel about ourselves.

Social and Family Influences

Various forces help socialize us into our respective social and cultural groups and play a powerful role in presenting us with options about who we can be. While we may like to think that our self-perception starts with a blank canvas, our perceptions are limited by our experiences and various social and cultural contexts.

Parents and peers shape our self-perceptions in positive and negative ways. Feedback that we get from significant others, which includes close family, can lead to positive views of self (Hargie, 2011). In the past few years, however, there has been a public discussion and debate about how much positive reinforcement people should give to others, especially children. The following questions have been raised: Do we have current and upcoming generations that have been overpraised? Is the praise given warranted? What are the positive and negative effects of praise? What is the end goal of the praise? Let's briefly look at this discussion and its connection to self-perception.



Figure 2.3.3: Some experts have warned that overpraising children can lead to distorted self-concepts. Rain0975 – participation award – CC BY-ND 2.0.

Whether praise is warranted or not is very subjective and specific to each person and context, but in general there have been questions raised about the potential negative effects of too much praise. Motivation is the underlying force that drives us to do things. Sometimes we are intrinsically motivated, meaning we want to do something for the love of doing it or the resulting internal satisfaction. Other times we are extrinsically motivated, meaning we do something to receive a reward or avoid punishment. If you put effort into completing a short documentary for a class because you love filmmaking and editing, you have been largely motivated by intrinsic forces. If you complete the documentary because you want an "A" and know that if you fail your parents will not give you money for your spring break trip, then you are motivated by extrinsic factors. Both can, of course, effectively motivate us. Intrinsic motivation is more substantial and long-lasting than extrinsic motivation and can lead to the development of a work ethic and sense of pride in one's abilities. Intrinsic motivation can move people to accomplish great things over long periods of time and be happy despite the effort and sacrifices made. Extrinsic motivation dies when the reward stops. Additionally, too much praise can lead people to have a misguided sense of their abilities. College professors who are reluctant to fail students who produce failing work may be setting those students up to be shocked when their supervisor critiques their abilities or output once they get into a professional context (Hargie, 2011).

There are cultural differences in the amount of praise and positive feedback that teachers and parents give their children. For example, teachers give less positive reinforcement in Japanese and Taiwanese classrooms than do teachers in US classrooms. Chinese and Kenyan parents do not regularly praise their children because they fear it may make them too individualistic, rude, or arrogant (Wierzbicka, 2004).

Research has also found that communication patterns develop between parents and children that are common to many verbally and physically abusive relationships. Such patterns have negative effects on a child's self-efficacy and self-esteem (Morgan & Wilson, 2007). In general, abusive parents have unpredictable reactions to their children's positive and negative behavior, which creates an uncertain and often scary climate for a child that can lead to lower self-esteem and erratic or aggressive behavior. The cycles of praise and blame are just two examples of how the family as a socializing force can influence our self-perceptions. Culture also influences how we see ourselves.

Culture

How people perceive themselves varies across cultures. For example, many cultures exhibit a phenomenon known as the self-enhancement bias, meaning that we tend to emphasize our desirable qualities relative to other people (Loughnan et al., 2011). A review of many studies in this area found that people in Western countries such as the United States were significantly more likely to self-enhance than people in countries such as Japan. Many scholars explain this variation using a common measure of cultural variation that claims people in individualistic cultures are more likely to engage in competition and openly praise accomplishments than people in collectivistic cultures. The difference in self-enhancement has also been tied to economics, with scholars arguing that people in countries with greater income inequality are more likely to view themselves as superior to others or want to be perceived as superior to others (even if they don't have economic wealth) in order to conform to the country's

values and norms. This holds true because countries with high levels of economic inequality, like the United States, typically value competition and the right to boast about winning or succeeding, while countries with more economic equality, like Japan, have a cultural norm of modesty (Loughnan, 2011).

Race also plays a role in self-perception. For example, positive self-esteem and self-efficacy tend to be higher in African American adolescent girls than Caucasian girls (Stockton et al., 2009). Self-perception becomes more complex when we consider biracial individuals—more specifically those born to couples comprising an African American and a white parent (Bowles, 1993). In such cases, it is challenging for biracial individuals to embrace both of their heritages, and social comparison becomes more difficult due to diverse and sometimes conflicting reference groups. Since many biracial individuals identify as and are considered African American by society, living and working within a black community can help foster more positive self-perceptions in these biracial individuals. Such a community offers a more nurturing environment and a buffer zone from racist attitudes but simultaneously distances biracial individuals from their white identity. Conversely, immersion into a predominantly white community and separation from a black community can lead biracial individuals to internalize negative views of people of color and perhaps develop a sense of inferiority. Gender intersects with culture and biracial identity to create different experiences and challenges for biracial men and women. Biracial men have more difficulty accepting their potential occupational limits, especially if they have white fathers, and biracial women have difficulty accepting their black features, such as hair and facial features. All these challenges lead to a sense of being marginalized from both ethnic groups and interfere in the development of positive self-esteem and a stable self-concept.



Figure 2.3.4: Biracial individuals may have challenges with self-perception as they try to integrate both racial identities into their self-concept. Javcon117* – End of Summer Innocence – CC BY-SA 2.0.

There are some general differences in terms of gender and self-perception that relate to self-concept, self-efficacy, and envisioning ideal selves. As with any cultural differences, these are generalizations that have been supported by research, but they do not represent all individuals within a group. Regarding self-concept, men are more likely to describe themselves in terms of their group membership, and women are more likely to include references to relationships in their self-descriptions. For example, a man may note that he is a Raiders fan, a boat enthusiast, or a member of the Rotary Club, and a woman may note that she is a mother of two or a loyal friend.

As was noted earlier, gender differences are interesting to study but are very often exaggerated beyond the actual variations. Socialization and internalization of societal norms for gender differences accounts for much more of our perceived differences than do innate or natural differences between genders. These gender norms may be explicitly stated—for example, a mother may say to her son, “Boys don’t play with dolls”—or they may be more implicit, with girls being encouraged to pursue historically feminine professions like teaching or nursing without others actually stating the expectation.

Media

The representations we see in the media affect our self-perception. The vast majority of media images include idealized representations of attractiveness. Despite the fact that the images of people we see in glossy magazines and on movie screens

are not typically what we see when we look at the people around us in a classroom, at work, or at the grocery store, many of us continue to hold ourselves to an unrealistic standard of beauty and attractiveness. Movies, magazines, and television shows are filled with beautiful people, and less attractive actors, when they are present in the media, are typically portrayed as the butt of jokes, villains, or only as background extras (Patzer, 2008). Aside from overall attractiveness, the media also offers narrow representations of acceptable body weight.

Researchers have found that only 12 percent of prime-time characters are overweight, which is dramatically less than the national statistics for obesity among the actual US population (Patzer, 2008). Further, an analysis of how weight is discussed on prime-time sitcoms found that heavier female characters were often the targets of negative comments and jokes that audience members responded to with laughter. Conversely, positive comments about women's bodies were related to their thinness. In short, the heavier the character, the more negative the comments, and the thinner the character, the more positive the comments. The same researchers analyzed sitcoms for content regarding male characters' weight and found that although comments regarding their weight were made, they were fewer in number and not as negative, ultimately supporting the notion that overweight male characters are more accepted in media than overweight female characters. Much more attention has been paid in recent years to the potential negative effects of such narrow media representations. The following "Getting Critical" box explores the role of media in the construction of body image.

In terms of self-concept, media representations offer us guidance on what is acceptable or unacceptable and valued or not valued in our society. Mediated messages, in general, reinforce cultural stereotypes related to race, gender, age, sexual orientation, ability, and class. People from historically marginalized groups must look much harder than those in the dominant groups to find positive representations of their identities in media. As a critical thinker, it is important to question media messages and to examine who is included and who is excluded.

Advertising in particular encourages people to engage in social comparison, regularly communicating to us that we are inferior because we lack a certain product or that we need to change some aspect of our life to keep up with and be similar to others. Messages tell us to fear becoming old or unattractive, selling products to keep our skin tight and clear, which will in turn make us happy and popular.

"Getting Critical"

Body Image and Self-Perception

Take a look at any magazine, television show, or movie and you will most likely see very beautiful people. When you look around you in your daily life, there are likely not as many glamorous and gorgeous people. Scholars and media critics have critiqued this discrepancy for decades because it has contributed to many social issues and public health issues ranging from body dysmorphic disorder, to eating disorders, to lowered self-esteem.

Much of the media is driven by advertising, and the business of media has been to perpetuate a "culture of lack" (Dworkin & Wachs, 2009). This means that we are constantly told, via mediated images, that we lack something. In short, advertisements often tell us we don't have enough money, enough beauty, or enough material possessions. Over the past few decades, women's bodies in the media have gotten smaller and thinner, while men's bodies have gotten bigger and more muscular. At the same time, the US population has become dramatically more obese. As research shows that men and women are becoming more and more dissatisfied with their bodies, which ultimately affects their self-concept and self-esteem, health and beauty product lines proliferate and cosmetic surgeries and other types of enhancements become more and more popular. From young children to older adults, people are becoming more aware of and oftentimes unhappy with their bodies, which results in a variety of self-perception problems.

1. How do you think the media influences your self-perception and body image?
2. Describe the typical man that is portrayed in the media. Describe the typical woman that is portrayed in the media. What impressions do these typical bodies make on others? What are the potential positive and negative effects of the way the media portrays the human body?
3. Find an example of an "atypical" body represented in the media (a magazine, TV show, or movie). Is this person presented in a positive, negative, or neutral way? Why do you think this person was chosen?

Self-Presentation

Self-presentation is the process of strategically concealing or revealing personal information in order to influence others'

perceptions (Human et al., 2012). We engage in this process daily and for different reasons. Although people occasionally intentionally deceive others in the process of self-presentation, in general we try to make a good impression while still remaining authentic. Since self-presentation helps meet our instrumental, relational, and identity needs, we stand to lose quite a bit if we are caught intentionally misrepresenting ourselves. In May of 2012, Yahoo!'s CEO resigned after it became known that he stated on official documents that he had two college degrees when he actually only had one. In a similar incident, a woman who had long served as the dean of admissions for the prestigious Massachusetts Institute of Technology was dismissed from her position after it was learned that she had only attended one year of college and had falsely indicated she had a bachelor's and master's degree (Webber & Korn, 2012). Such incidents clearly show that although people can get away with such false self-presentation for a while, the eventual consequences of being found out are dire. As communicators, we sometimes engage in more subtle forms of inauthentic self-presentation. For example, a person may state or imply that they know more about a subject or situation than they actually do in order to seem smart or "in the loop." During a speech, a speaker works on a polished and competent delivery to distract from a lack of substantive content.

Consciously and competently engaging in self-presentation can have benefits because we can provide others with a more positive and accurate picture of who we are. People who are skilled at impression management are typically more engaging and confident, which allows others to pick up on more cues from which to form impressions (Human et al., 2012). Being a skilled self-presenter draws on many of the practices used by competent communicators, including becoming a higher self-monitor. When self-presentation skills and self-monitoring skills combine, communicators can simultaneously monitor their own expressions, the reaction of others, and the situational and social context (Sosik, Avolio, & Jung, 2002). Sometimes people get help with their self-presentation. Although most people can't afford or wouldn't think of hiring an image consultant, some people have started generously donating their self-presentation expertise to help others. A project called "Style Me Hired," for example, has started offering free makeovers to jobless people in order to offer them new motivation and help them make favorable impressions and hopefully get a job offer.[1]

There are two main types of self-presentation: prosocial and self-serving (Sosik, Avolio, & Jung, 2002). Prosocial self-presentation entails behaviors that present a person as a role model and make a person more likable and attractive. For example, a supervisor may call on her employees to uphold high standards for business ethics, model that behavior in her own actions, and compliment others when they exemplify those standards. Self-serving self-presentation entails behaviors that present a person as highly skilled, willing to challenge others, and someone not to be messed with even though that may not be accurate. For example, a supervisor may publicly take credit for the accomplishments of others or publicly critique an employee who failed to meet a particular standard. In summary, prosocial strategies are aimed at benefiting others, while self-serving strategies benefit the self at the expense of others.

In general, we strive to present a public image that matches up with our self-concept, but we can also use self-presentation strategies to enhance our self-concept (Hargie, 2011). When we present ourselves in order to evoke a positive evaluative response, we are engaging in self-enhancement. In the pursuit of self-enhancement, a person might try to be as appealing as possible in a particular area or with a particular person to gain feedback that will enhance one's self-esteem. For example, a singer might train and practice for weeks before singing in front of a well-respected vocal coach but not invest as much effort in preparing to sing in front of friends. Although positive feedback from friends is beneficial, positive feedback from an experienced singer could enhance a person's self-concept. Self-enhancement can be productive and achieved competently, or it can be used inappropriately. Using self-enhancement behaviors just to gain the approval of others or out of self-centeredness may lead people to communicate in ways that are perceived as phony or overbearing and end up making an unfavorable impression (Sosik, Avolio, & Jung, 2002).

"Getting Plugged In"

Self-Presentation Online: Social Media, Digital Trails, and Your Reputation

Although social networking has long been a way to keep in touch with friends and colleagues, the advent of social media has made the process of making connections and those all-important first impressions much more complex. Just looking at Facebook as an example, we can clearly see that the very acts of constructing a profile, posting status updates, "liking" certain things, and sharing various information via Facebook features and apps is self-presentation (Kim & Lee, 2011). People also form impressions based on the number of friends we have and the photos and posts that other people tag us in. All this information floating around can be difficult to manage. So how do we manage the impressions we make digitally given that there is a permanent record?

Research shows that people overall engage in positive and honest self-presentation on Facebook (Kim & Lee, 2011). Since people know how visible the information they post is, they may choose to only reveal things they think will form favorable impressions. But the mediated nature of Facebook also leads some people to disclose more personal information than they might otherwise in such a public or semipublic forum. These hyperpersonal disclosures run the risk of forming negative impressions based on who sees them. In general, the ease of digital communication, not just on Facebook, has presented new challenges for our self-control and information management. Sending someone a sexually provocative image used to take some effort before the age of digital cameras, but now "sexting" an explicit photo only takes a few seconds. So people who would have likely not engaged in such behavior before are more tempted to now, and it is the desire to present oneself as desirable or cool that leads people to send photos they may later regret (DiBlasio, 2012). In fact, new technology in the form of apps is trying to give people a little more control over the exchange of digital information. An iPhone app called "Snapchat" allows users to send photos that will only be visible for a few seconds. Although this isn't a guaranteed safety net, the demand for such apps is increasing, which illustrates the point that we all now leave digital trails of information that can be useful in terms of our self-presentation but can also create new challenges in terms of managing the information floating around from which others may form impressions of us.

1. What impressions do you want people to form of you based on the information they can see on your Facebook page?
2. Have you ever used social media or the Internet to do "research" on a person? What things would you find favorable and unfavorable?
3. Do you have any guidelines you follow regarding what information about yourself you will put online or not? If so, what are they? If not, why?

Key Takeaways

- Our self-concept is the overall idea of who we think we are. It is developed through our interactions with others and through social comparison that allows us to compare our beliefs and behaviors to others.
- Our self-esteem is based on the evaluations and judgments we make about various characteristics of our self-concept. It is developed through an assessment and evaluation of our various skills and abilities, known as self-efficacy, and through a comparison and evaluation of who we are, who we would like to be, and who we should be (self-discrepancy theory).
- Social comparison theory and self-discrepancy theory affect our self-concept and self-esteem because through comparison with others and comparison of our actual, ideal, and ought selves we make judgments about who we are and our self-worth. These judgments then affect how we communicate and behave.
- Socializing forces like family, culture, and media affect our self-perception because they give us feedback on who we are. This feedback can be evaluated positively or negatively and can lead to positive or negative patterns that influence our self-perception and then our communication.
- Self-presentation refers to the process of strategically concealing and/or revealing personal information in order to influence others' perceptions. Prosocial self-presentation is intended to benefit others and self-serving self-presentation is intended to benefit the self at the expense of others. People also engage in self-enhancement, which is a self-presentation strategy by which people intentionally seek out positive evaluations.

Exercise

1. Take one of the socializing forces discussed (family, culture, or media) and identify at least one positive and one negative influence that it/they have had on your self-concept and/or self-esteem.

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2.4: Improving Perception

Learning Objectives

1. Discuss strategies for improving self-perception.
2. Discuss strategies for improving perception of others.
3. Employ perception checking to improve perception of self and others.

So far, we have learned about the perception process and how we perceive others and ourselves. Our self-perception can be improved by becoming aware of how schema, socializing forces, self-fulfilling prophecies, and negative patterns of thinking can distort our ability to describe and evaluate ourselves. How we perceive others can be improved by developing better listening and empathetic skills, becoming aware of stereotypes and prejudice, developing self-awareness through self-reflection, and engaging in perception checking.

Improving Self-Perception

Our self-perceptions can and do change. Recall that we have an overall self-concept and self-esteem that are relatively stable, and we also have context-specific self-perceptions. Context-specific self-perceptions vary depending on the person with whom we are interacting, our emotional state, and the subject matter being discussed. Becoming aware of the process of self-perception and the various components of our self-concept (which you have already started to do by studying this chapter) will help you understand and improve your self-perceptions.

Since self-concept and self-esteem are so subjective and personal, it would be inaccurate to say that someone's self-concept is "right" or "wrong." Instead, we can identify negative and positive aspects of self-perceptions as well as discuss common barriers to forming accurate and positive self-perceptions. We can also identify common patterns that people experience that interfere with their ability to monitor, understand, and change their self-perceptions. Changing your overall self-concept or self-esteem is not an easy task given that these are overall reflections on who we are and how we judge ourselves that are constructed over many interactions. A variety of life-changing events can relatively quickly alter our self-perceptions. Think of how your view of self changed might have changed when you moved from high school to college. Similarly, other people's self-perceptions likely change when they enter into a committed relationship, have a child, make a geographic move, or start a new job.



Figure 2.4.1: Having a child can lead to a major change in a person's self-concept. Photophile – Father & Son 2055 – CC BY-NC-ND 2.0.

Aside from experiencing life-changing events, we can make slower changes to our self-perceptions with concerted efforts aimed at becoming more competent communicators through self-monitoring and reflection. As you actively try to change your self-

perceptions, do not be surprised if you encounter some resistance from significant others. When you change or improve your self-concept, your communication will also change, which may prompt other people to respond to you differently. Although you may have good reasons for changing certain aspects of your self-perception, others may become unsettled or confused by your changing behaviors and communication. Remember, people try to increase predictability and decrease uncertainty within personal relationships. Let's now discuss some suggestions to help avoid common barriers to accurate and positive self-perceptions and patterns of behavior that perpetuate negative self-perception cycles.

Avoid Reliance on Rigid Schema

As we learned earlier, schemata are sets of information based on cognitive and experiential knowledge that guide our interaction. We rely on schemata almost constantly to help us make sense of the world around us. Sometimes schemata become so familiar that we use them as scripts, which prompts mindless communication and can lead us to overlook new information that may need to be incorporated into the schema. So it's important to remain mindful of new or contradictory information that may warrant revision of a schema. Being mindful is difficult, however, especially since we often unconsciously rely on schemata. Think about how when you're driving a familiar route you sometimes fall under "highway hypnosis." Despite all the advanced psychomotor skills needed to drive, such as braking, turning, and adjusting to other drivers, we can pull into a familiar driveway or parking lot having driven the whole way on autopilot. Again, this is not necessarily a bad thing. But have you slipped into autopilot on a familiar route only to remember that you are actually going somewhere else after you've already missed your turn? This example illustrates the importance of keeping our schemata flexible and avoiding mindless communication.

Be Critical of Socializing Forces

We learned earlier that family, friends, sociocultural norms, and the media are just some of the socializing forces that influence our thinking and therefore influence our self-perception. These powerful forces serve positive functions but can also set into motion negative patterns of self-perception.

We have already discussed how the media presents us with narrow and often unrealistic standards for attractiveness. Even though most of us know that these standards don't represent what is normal or natural for the human body, we ofen internalize these ideals, which results in various problems ranging from eating disorders, to depression, to poor self-esteem. A relatively overlooked but controversial and interesting movement that has emerged partially in response to these narrow representations of the body is the fat acceptance movement. The fat acceptance movement has been around for more than thirty years, but it has more recently gotten public attention due to celebrities like Oprah Winfrey and Kirstie Alley, who after years of publicly struggling with weight issues have embraced a view that weight does not necessarily correspond to health. Many people have found inspiration in that message and have decided that being healthy and strong is more important than being thin (Katz, 2009). The "Healthy at Every Size" movement and the National Association to Advance Fat Acceptance have challenged the narrative put out by the thirty-billion-dollar-a-year weight-loss industry that fat equals lazy, ugly, and unhealthy.[1] Conflicting scientific studies make it difficult to say conclusively how strong the correlation is between weight and health, but it seems clear that a view that promotes healthy living and positive self-esteem over unconditional dieting and a cult of thinness is worth exploring more given the potential public health implications of distorted body image and obesity.

Cultural influences related to identities and difference can also lead to distorted self-perceptions, especially for people who occupy marginalized or oppressed identities. While perception research has often been used to support the notion that individuals who are subjected to discrimination, like racial and ethnic minorities, are likely to have low self-esteem because they internalize negative societal views, this is not always the case (Armenta & Hunt, 2009). In fact, even some early perception research showed that minorities do not just passively accept the negative views society places on them. Instead, they actively try to maintain favorable self-perceptions in the face of discriminatory attitudes. Numerous studies have shown that people in groups that are the targets of discrimination may identify with their in-group more because of this threat, which may actually help them maintain psychological well-being. In short, they reject the negative evaluations of the out-group and find refuge and support in their identification with others who share their marginalized status.

Beware of Self-Fulfilling Prophecies

Self-fulfilling prophecies are thought and action patterns in which a person's false belief triggers a behavior that makes the initial false belief actually or seemingly come true (Guyll et al., 2010). For example, let's say a student's biology lab instructor is a Chinese person who speaks English as a second language. The student falsely believes that the instructor will not be a good teacher because he speaks English with an accent. Because of this belief, the student doesn't attend class regularly and doesn't listen

actively when she does attend. Because of these behaviors, the student fails the biology lab, which then reinforces her original belief that the instructor wasn't a good teacher.

Although the concept of self-fulfilling prophecies was originally developed to be applied to social inequality and discrimination, it has since been applied in many other contexts, including interpersonal communication. This research has found that some people are chronically insecure, meaning they are very concerned about being accepted by others but constantly feel that other people will dislike them. This can manifest in relational insecurity, which is again based on feelings of inferiority resulting from social comparison with others perceived to be more secure and superior. Such people often end up reinforcing their belief that others will dislike them because of the behaviors triggered by their irrational belief. A pattern of thinking can lead to a pattern of behavior that reinforces the thinking, and so on. Luckily, experimental research shows that self-affirmation techniques can be successfully used to intervene in such self-fulfilling prophecies. Thinking positive thoughts and focusing on personality strengths can stop this negative cycle of thinking and has been shown to have positive effects on areas such academic performance, weight loss, and interpersonal relationships (Stinston et al., 2011).

Create and Maintain Supporting Interpersonal Relationships

Aside from giving yourself affirming messages to help with self-perception, it is important to find interpersonal support. We can all make choices to be around people that will help us be who we want to be and not be around people who hinder our self-progress. This notion can also be taken to the extreme, however. It would not be wise to surround yourself with people who only validate you and do not constructively challenge you, because this too could lead to distorted self-perceptions.

Beware of Distorted Patterns of Thinking and Acting

You already know from our discussion of attribution errors that we all have perceptual biases that distort our thinking. Many of these are common, and we often engage in distorted thinking without being conscious of it. Learning about some of the typical negative patterns of thinking and acting may help us acknowledge and intervene in them. One such pattern involves self-esteem and overcompensation.

People with low self-esteem may act in ways that overcompensate for their feelings of low self-worth and other insecurities. Whether it's the businessman buying his midlife crisis Corvette, the "country boy" adding monster tires to his truck, or the community leader who wears several carats of diamonds everywhere she goes, people often turn to material possessions to try to boost self-esteem. While these purchases may make people feel better in the short term, they may have negative financial effects that can exacerbate negative self-perceptions and lead to interpersonal conflict. People also compensate for self-esteem with their relational choices. A person who is anxious about his career success may surround himself with people who he deems less successful than himself. In this case, being a big fish in a small pond helps some people feel better about themselves when they engage in social comparison.

People can also get into a negative thought and action cycle by setting unrealistic goals and consistently not meeting them. Similar to a self-fulfilling prophecy, people who set unrealistic goals can end up with negative feelings of self-efficacy, which as we learned earlier, can negatively affect self-esteem and self-concept. The goals we set should be challenging but progressive, meaning we work to meet a realistic goal, then increase our expectations and set another goal, and so on.

Some people develop low self-esteem because they lack accurate information about themselves, which may be intentional or unintentional. A person can intentionally try to maintain high self-esteem by ignoring or downplaying negative comments and beliefs and focusing on positive evaluations. While this can be a good thing, it can also lead to a distorted self-concept. There is a middle ground between beating yourself up or dwelling on the negative and ignoring potentially constructive feedback about weaknesses and missing opportunities to grow as a person. Conversely, people who have low self-esteem or negative self-concepts may discount or ignore positive feedback.

Overcoming Barriers to Perceiving Others

There are many barriers that prevent us from competently perceiving others. While some are more difficult to overcome than others, they can all be addressed by raising our awareness of the influences around us and committing to monitoring, reflecting on, and changing some of our communication habits. Whether it is our lazy listening skills, lack of empathy, or stereotypes and prejudice, various filters and blinders influence how we perceive and respond to others.

Develop Empathetic Listening Skills

Effective listening is not easy, and most of us do not make a concerted effort to overcome common barriers to listening. Our fast-paced lives and cultural values that emphasize speaking over listening sometimes make listening feel like a chore. But we shouldn't underestimate the power of listening to make someone else feel better and to open our perceptual field to new sources of information. Empathetic listening can also help us expand our self- and social awareness by learning from other people's experiences and taking on different perspectives. Empathetic listening is challenging because it requires cognitive and emotional investment that goes beyond the learning of a skill set.

A valuable lesson to be learned during is best stated as follows: "Everyone's biggest problem is his or her biggest problem." If one person's biggest problem is getting enough money together to buy a new cell phone and another person's biggest problem is getting enough money together to get much needed medication, each of these people is likely experiencing a similar amount of stress. As an outsider, we might look at this example and think about how a cell phone isn't necessary to live but the medication is. But everyone's reality is his or her reality, and when you can concede that someone's reality isn't like yours and you are OK with that, then you have overcome a significant barrier to becoming more aware of the perception process.

I recently had a good student inform me that he was leaving school to pursue other things. He had given speeches about wildfire firefighting and beer brewing and was passionate about both of those things, but not school. As an academic and lover of and advocate for higher education, I wouldn't have made that choice for myself or for him. But I am not him, and I can't assume his perceptions are consistent with mine. I think he was surprised when I said, "I think you are a smart and capable adult, and this is your decision to make, and I respect that. School is not going anywhere, so it'll be here when you're ready to come back. In the meantime, I'd be happy to be a reference for any jobs you're applying for. Just let me know." I wanted to make it clear that I didn't perceive him as irresponsible, immature, misguided, or uncommitted. He later told me that he appreciated my reaction that day.

Beware of Stereotypes and Prejudice

Stereotypes are sets of beliefs that we develop about groups, which we then apply to individuals from that group. Stereotypes are schemata that are taken too far, as they reduce and ignore a person's individuality and the diversity present within a larger group of people. Stereotypes can be based on cultural identities, physical appearance, behavior, speech, beliefs, and values, among other things, and are often caused by a lack of information about the target person or group (Guyll et al., 2010). Stereotypes can be positive, negative, or neutral, but all run the risk of lowering the quality of our communication.

While the negative effects of stereotypes are pretty straightforward in that they devalue people and prevent us from adapting and revising our schemata, positive stereotypes also have negative consequences. For example, the "model minority" stereotype has been applied to some Asian cultures in the United States. Seemingly positive stereotypes of Asian Americans as hardworking, intelligent, and willing to adapt to "mainstream" culture are not always received as positive and can lead some people within these communities to feel objectified, ignored, or overlooked.

Stereotypes can also lead to double standards that point to larger cultural and social inequalities. There are many more words to describe a sexually active female than a male, and the words used for females are disproportionately negative, while those used for males are more positive. Since stereotypes are generally based on a lack of information, we must take it upon ourselves to gain exposure to new kinds of information and people, which will likely require us to get out of our comfort zones. When we do meet people, we should base the impressions we make on describable behavior rather than inferred or secondhand information. When stereotypes negatively influence our overall feelings and attitudes about a person or group, prejudiced thinking results.

Prejudice is negative feelings or attitudes toward people based on their identity or identities. Prejudice can have individual or widespread negative effects. At the individual level, a hiring manager may not hire a young man with a physical disability (even though that would be illegal if it were the only reason), which negatively affects that one man. However, if pervasive cultural thinking that people with physical disabilities are mentally deficient leads hiring managers all over the country to make similar decisions, then the prejudice has become a social injustice. In another example, when the disease we know today as AIDS started killing large numbers of people in the early 1980s, response by some health and government officials was influenced by prejudice. Since the disease was primarily affecting gay men, Haitian immigrants, and drug users, the disease was prejudged to be a disease that affected only "deviants" and therefore didn't get the same level of attention it would have otherwise. It took many years, investment of much money, and education campaigns to help people realize that HIV and AIDS do not prejudge based on race or sexual orientation and can affect any human.

Engage in Self-Reflection

A good way to improve your perceptions and increase your communication competence in general is to engage in self-reflection. If a communication encounter doesn't go well and you want to know why, your self-reflection will be much more useful if you are aware of and can recount your thoughts and actions.

Self-reflection can also help us increase our cultural awareness. Our thought process regarding culture is often "other focused," meaning that the culture of the other person or group is what stands out in our perception. However, the old adage "know thyself" is appropriate, as we become more aware of our own culture by better understanding other cultures and perspectives. Developing cultural self-awareness often requires us to get out of our comfort zones. Listening to people who are different from us is a key component of developing self-knowledge. This may be uncomfortable, because our taken-for-granted or deeply held beliefs and values may become less certain when we see the multiple perspectives that exist.

We can also become more aware of how our self-concepts influence how we perceive others. We often hold other people to the standards we hold for ourselves or assume that their self-concept should be consistent with our own. For example, if you consider yourself a neat person and think that sloppiness in your personal appearance would show that you are unmotivated, rude, and lazy, then you are likely to think the same of a person you judge to have a sloppy appearance. So asking questions like "Is my impression based on how this person wants to be, or how I think this person should want to be?" can lead to enlightening moments of self-reflection. Asking questions in general about the perceptions you are making is an integral part of perception checking, which we will discuss next.

Checking Perception

Perception checking is a strategy to help us monitor our reactions to and perceptions about people and communication. There are some internal and external strategies we can use to engage in perception checking. Aim toward being willing to ask yourself, "What is influencing the perceptions I am making right now?" Even being aware of what influences are acting on our perceptions makes us more aware of what is happening in the perception process. In terms of external strategies, we can use other people to help verify our perceptions.

The cautionary adage "Things aren't always as they appear" is useful when evaluating your own perceptions. Sometimes it's a good idea to bounce your thoughts off someone, especially if the perceptions relate to some high-stakes situation. But not all situations allow us the chance to verify our perceptions. Preventable crimes have been committed because people who saw something suspicious didn't report it even though they had a bad feeling about it. Of course, we have to walk a line between being reactionary and being too cautious, which is difficult to manage. We all know that we are ethically and sometimes legally required to report someone to the police who is harming himself or herself or others, but sometimes the circumstances are much more uncertain.

The Tony Award–winning play *Doubt: A Parable* and the Academy Award–winning movie based on it deal with the interplay of perception, doubt, and certainty. In the story, which is set in a Bronx, New York, Catholic school in 1964, a young priest with new ideas comes into the school, which is run by a traditional nun who, like many, is not fond of change. The older nun begins a campaign to get the young priest out of her school after becoming convinced that he has had an inappropriate relationship with one of the male students. No conclusive evidence is offered during the course of the story, and the audience is left, as are the characters in the story, to determine for themselves whether or not the priest is "guilty." The younger priest doesn't fit into the nun's schema of how a priest should look and act. He has longer fingernails than other priests, he listens to secular music, and he takes three sugars in his tea. A series of perceptions like this led the nun to certainty of the priest's guilt, despite a lack of concrete evidence. Although this is a fictional example, it mirrors many high-profile cases of abuse that have been in the news in recent years. Hopefully we will not find ourselves in such an uncertain and dire position, but in these extreme cases and more mundane daily interactions, perception checking can be useful.

> **"Getting Competent"**
>
> Perception Checking
>
> Perception checking helps us slow down perception and communication processes and allows us to have more control over both. Perception checking involves being able to describe what is happening in a given situation, provide multiple interpretations of events or behaviors, and ask yourself and others questions for clarification. Some of this process happens inside our heads, and some happens through interaction. Let's take an interpersonal conflict as an example.

Stefano and Patrick are roommates. Stefano is in the living room playing a video game when he sees Patrick walk through the room with his suitcase and walk out the front door. Since Patrick didn't say or wave good-bye, Stefano has to make sense of this encounter, and perception checking can help him do that. First, he needs to try to describe (not evaluate yet) what just happened. This can be done by asking yourself, "What is going on?" In this case, Patrick left without speaking or waving good-bye. Next, Stefano needs to think of some possible interpretations of what just happened. One interpretation could be that Patrick is mad about something (at him or someone else). Another could be that he was in a hurry and simply forgot, or that he didn't want to interrupt the video game. In this step of perception checking, it is good to be aware of the attributions you are making. You might try to determine if you are overattributing internal or external causes. Lastly, you will want to verify and clarify. So Stefano might ask a mutual friend if she knows what might be bothering Patrick or going on in his life that made him leave so suddenly. Or he may also just want to call, text, or speak to Patrick. During this step, it's important to be aware of punctuation. Even though Stefano has already been thinking about this incident, and is experiencing some conflict, Patrick may have no idea that his actions caused Stefano to worry. If Stefano texts and asks why he's mad (which wouldn't be a good idea because it's an assumption) Patrick may become defensive, which could escalate the conflict. Stefano could just describe the behavior (without judging Patrick) and ask for clarification by saying, "When you left today you didn't say bye or let me know where you were going. I just wanted to check to see if things are OK."

The steps of perception checking as described in the previous scenario are as follows:

- Step 1: Describe the behavior or situation without evaluating or judging it.
- Step 2: Think of some possible interpretations of the behavior, being aware of attributions and other influences on the perception process.
- Step 3: Verify what happened and ask for clarification from the other person's perspective. Be aware of punctuation, since the other person likely experienced the event differently than you.

1. Getting integrated: Give an example of how perception checking might be useful to you in academic, professional, personal, and civic contexts.
2. Which step of perception checking do you think is the most challenging and why?

Key Takeaways

- We can improve self-perception by avoiding reliance on rigid schemata, thinking critically about socializing institutions, intervening in self-fulfilling prophecies, finding supportive interpersonal networks, and becoming aware of cycles of thinking that distort our self-perception.
- We can improve our perceptions of others by developing empathetic listening skills, becoming aware of stereotypes and prejudice, and engaging in self-reflection.
- Perception checking is a strategy that allows us to monitor our perceptions of and reactions to others and communication.

Exercises

1. Which barrier(s) to self-perception do you think present the most challenge to you and why? What can you do to start to overcome these barriers?
2. Which barrier(s) to perceiving others do you think present the most challenge to you and why? What can you do to start to overcome these barriers?

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3: VERBAL COMMUNICATION

3.1: Language and Meaning
3.2: Functions of Language
3.3: Using Words Well
3.4: Language, Society, and Culture

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3.1: Language and Meaning

Learning Objectives

1. Explain how the triangle of meaning describes the symbolic nature of language.
2. Distinguish between denotation and connotation.
3. Discuss the function of the rules of language.
4. Describe the process of language acquisition.

The relationship between language and meaning is not a straightforward one. One reason for this complicated relationship is the limitlessness of modern language systems like English (Crystal, 2005). So with all this possibility, how does communication generate meaning?

You'll recall that "generating meaning" was a central part of the definition of communication we learned earlier. It is here, between what the communication models we discussed earlier labeled as encoding and decoding, that meaning is generated as sensory information is interpreted. The indirect and sometimes complicated relationship between language and meaning can lead to confusion, frustration, or even humor. We may even experience a little of all three, when we stop to think about how there are some twenty-five definitions available to tell us the meaning of word *meaning*! (Crystal, 2005) Since language and symbols are the primary vehicle for our communication, it is important that we not take the components of our verbal communication for granted.

Language Is Symbolic

Our language system is primarily made up of symbols. A symbol is something that stands in for or represents something else. Symbols can be communicated verbally (speaking the word *hello*), in writing (putting the letters *H-E-L-L-O* together), or nonverbally (waving your hand back and forth). In any case, the symbols we use stand in for something else, like a physical object or an idea; they do not actually correspond to the thing being referenced in any direct way. The symbols used in modern languages look nothing like the object or idea to which they refer.

The symbols we use combine to form language systems or codes. Codes are culturally agreed on and ever-changing systems of symbols that help us organize, understand, and generate meaning (Leeds-Hurwitz, 1993). The symbolic nature of our communication is a quality unique to humans. Since the words we use do not have to correspond directly to a "thing" in our "reality," we can communicate in abstractions. This property of language is called displacement and specifically refers to our ability to talk about events that are removed in space or time from a speaker and situation (Crystal, 2005). Animals do communicate, but in a much simpler way that is only a reaction to stimulus. Further, animal communication is very limited and lacks the productive quality of language that we discussed earlier.

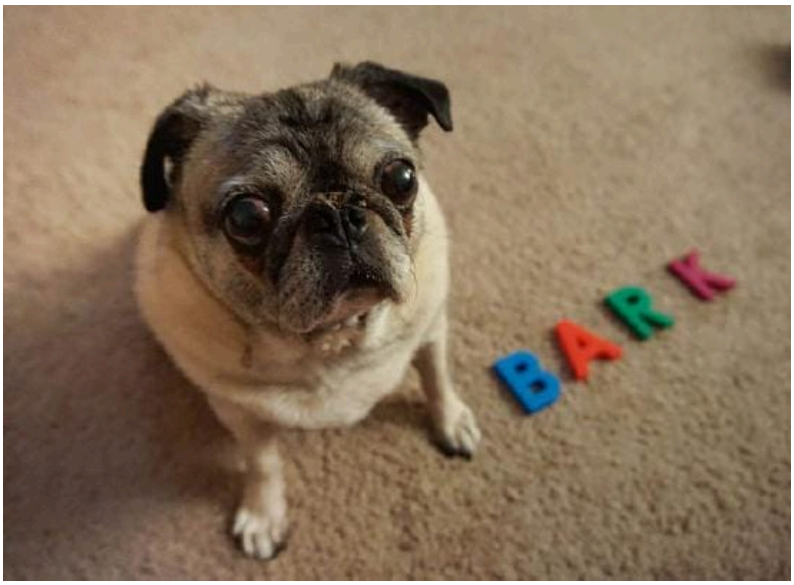


Figure 3.1.1: Although animals do communicate in some ways, humans' ability to use symbols to communicate about things outside of our immediate surroundings and experience is unique. Joshua Allen – Bark – CC BY-NC-ND 2.0.

The earliest human verbal communication was not very symbolic or abstract, as it likely mimicked sounds of animals and nature. Such a simple form of communication persisted for thousands of years, but as later humans turned to settled agriculture and populations grew, things needed to be more distinguishable. More terms (symbols) were needed to accommodate the increasing number of things like tools and ideas like crop rotation that emerged as a result of new knowledge about and experience with farming and animal domestication. There weren't written symbols during this time, but objects were often used to represent other objects; for example, a farmer might have kept a pebble in a box to represent each chicken he owned. Despite the fact that these transitions occurred many thousands of years ago, we can trace some words that we still use today back to their much more direct and much less abstract origins.

For example, the word *calculate* comes from the Latin word *calculus*, which means "pebble." But what does a pebble have to do with calculations? Pebbles were used, very long ago, to calculate things before we developed verbal or written numbering systems (Hayakawa & Hayakawa, 1990). A farmer may have kept, in a box, one pebble for each of his chickens. Each pebble represented one chicken, meaning that each symbol (the pebble) had a direct correlation to another thing out in the world (its chicken). This system allowed the farmer to keep track of his livestock. He could periodically verify that each pebble had a corresponding chicken. If there was a discrepancy, he would know that a chicken was lost, stolen, or killed. Later, symbols were developed that made accounting a little easier. Instead of keeping track of boxes of pebbles, the farmer could record a symbol like the word *five* or the numeral *15* that could stand in for five or fifteen pebbles. This demonstrates how our symbols have evolved and how some still carry that ancient history with them, even though we are unaware of it. While this evolution made communication easier in some ways, it also opened up room for misunderstanding, since the relationship between symbols and the objects or ideas they represented became less straightforward. Although the root of *calculate* means "pebble," the word *calculate* today has at least six common definitions.

The Triangle of Meaning

The triangle of meaning is a model of communication that indicates the relationship among a thought, symbol, and referent and highlights the indirect relationship between the symbol and referent (Richards & Ogden, 1923). As you can see in Figure 3.1 "Triangle of Meaning", the thought is the concept or idea a person references. The symbol is the word that represents the thought, and the referent is the object or idea to which the symbol refers. This model is useful for us as communicators because when we are aware of the indirect relationship between symbols and referents, we are aware of how common misunderstandings occur, as the following example illustrates: Juan and Antonia have been thinking about getting a new dog. So each of them is having a similar thought. They are each using the same symbol, the word *dog*, to communicate about their thought. Their referents, however, are different. Juan is thinking about a small dog like a dachshund, and Antonia is thinking about an Australian shepherd. Since the word *dog* doesn't refer to one specific object in our reality, it is possible for them to have the same thought, and use the same symbol, but end up in an awkward moment when they get to the shelter and fall in love with their respective referents only to find out the other person didn't have the same thing in mind.

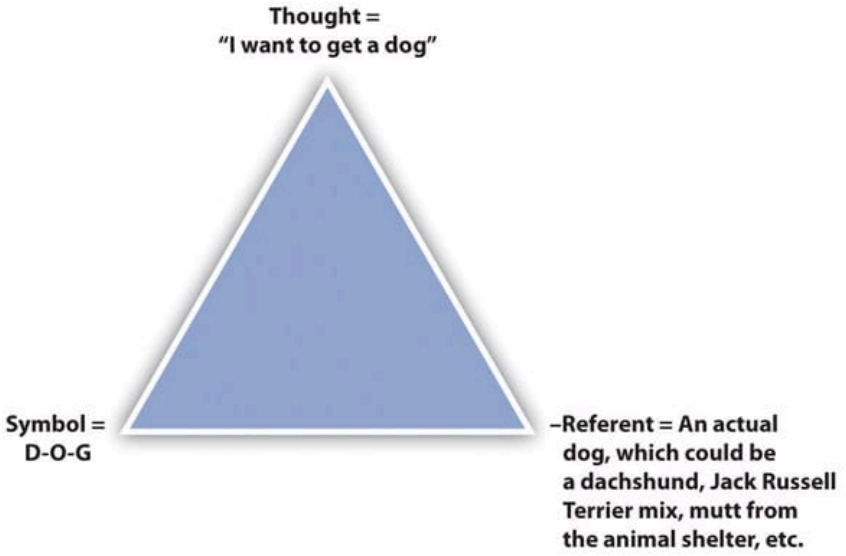


Figure 3.1.2: Triangle of Meaning. Source: Adapted from Ivor A. Richards and Charles K. Ogden, *The Meaning of Meaning* (London: Kegan, Paul, Trench, Tubner, 1923). (CC BY-SA-NC 3.0; anonymous)

Being aware of this indirect relationship between symbol and referent, we can try to compensate for it by getting clarification. Some of what we learned in Chapter 2 about perception checking, can be useful here. Antonia might ask Juan "What kind of dog do you have in mind?" This question would allow Juan to describe his referent, which would allow for more shared understanding. If Juan responds, "Well, I like short-haired dogs. And we need a dog that will work well in an apartment," then there's still quite a range of referents. Antonia could ask questions for clarification, like "Sounds like you're saying that a smaller dog might be better. Is that right?" Getting to a place of shared understanding can be difficult, even when we define our symbols and describe our referents.

Definitions

Definitions help us narrow the meaning of particular symbols, which also narrows a symbol's possible referents. They also provide more words (symbols) for which we must determine a referent.

Words have denotative and connotative meanings. Denotation refers to definitions that are accepted by the language group as a whole, or the dictionary definition of a word. For example, the denotation of the word *cowboy* is a man who takes care of cattle. Another denotation is a reckless and/or independent person. A more abstract word, like *change*, would be more difficult to understand due to the multiple denotations. Since both *cowboy* and *change* have multiple meanings, they are considered polysemic words. Monosemic words have only one use in a language, which makes their denotation more straightforward.

Connotation refers to definitions that are based on emotion- or experience-based associations people have with a word. To go back to our previous words, *change* can have positive or negative connotations depending on a person's experiences. A person who just ended a long-term relationship may think of change as good or bad depending on what he or she thought about his or her former partner. Even monosemic words like *handkerchief* that only have one denotation can have multiple connotations. A handkerchief can conjure up thoughts of dainty Southern belles or disgusting snot-rags. A polysemic word like *cowboy* has many connotations, and philosophers of language have explored how connotations extend beyond one or two experiential or emotional meanings of a word to constitute cultural myths (Barthes, 1972).*Cowboy*, for example, connects to the frontier and the western history of the United States, which has mythologies associated with it that help shape the narrative of the nation. The Marlboro Man was an enduring advertising icon that drew on connotations of the cowboy to attract customers. While people who grew up with cattle or have family that ranch may have a very specific connotation of the word *cowboy* based on personal experience, other people's connotations may be more influenced by popular cultural symbolism like that seen in westerns.

Language Is Learned

As we just learned, the relationship between the symbols that make up our language and their referents is arbitrary, which means they have no meaning until we assign it to them. In order to effectively use a language system, we have to learn, over time, which

symbols go with which referents, since we can't just tell by looking at the symbol. For speakers of English, they probably learned what the word *apple* meant by looking at the letters *A-P-P-L-E* and a picture of an apple and having a teacher or caregiver help you sound out the letters until you said the whole word. Over time, we associated that combination of letters with the picture of an apple and no longer had to sound each letter out. This is a deliberate process that may seem slow in the moment, but as we will see next, our ability to acquire language is actually quite astounding. We didn't just learn individual words and their meanings, though; we also learned rules of grammar that help us put those words into meaningful sentences.

The Rules of Language

Any language system has to have rules to make it learnable and usable. Grammar refers to the rules that govern how words are used to make phrases and sentences. Someone would likely know what you mean by the question "Where's the remote control?" But "The control remote where's?" is likely to be unintelligible or at least confusing (Crystal, 2005). Knowing the rules of grammar is important in order to be able to write and speak to be understood, but knowing these rules isn't enough to make you an effective communicator. As we will learn later, creativity and play also have a role in effective verbal communication. Even though teachers have long enforced the idea that there are right and wrong ways to write and say words, there really isn't anything inherently right or wrong about the individual choices we make in our language use. Rather, it is our collective agreement that gives power to the rules that govern language.

Looking back to our discussion of connotation, we can see how individuals play a role in how meaning and language are related, since we each bring our own emotional and experiential associations with a word that are often more meaningful than a dictionary definition. In addition, we have quite a bit of room for creativity, play, and resistance with the symbols we use. Have you ever had a secret code with a friend that only you knew? This can allow you to use a code word in a public place to get meaning across to the other person who is "in the know" without anyone else understanding the message. The fact that you can take a word, give it another meaning, have someone else agree on that meaning, and then use the word in your own fashion clearly shows that meaning is in people rather than words. As we will learn later, many slang words developed because people wanted a covert way to talk about certain topics like drugs or sex without outsiders catching on.

Language Acquisition

Language acquisition refers to the process by which we learn to understand, produce, and use words to communicate within a given language group. The way we acquire language is affected by many factors. We know that learning a language is not just about learning words. We have to learn how to correctly connect the words to what they mean in a given context and be able to order the words in such a way, within the rules of grammar for the language code we are using, that other people will be able to understand us (Hayakawa & Hayakawa, 1990). As if that didn't seem like enough to learn, we also have to learn various conversational patterns that we regularly but often unconsciously follow to make our interactions smooth and successful. A brief overview of language acquisition from birth to adulthood offers us a look at the amazing and still somewhat mysterious relationships between our brain, eyes, ears, voice, and other physiological elements (Crystal, 2005). In terms of language acquisition, there is actually a great deal of variation between individuals due to physical and contextual differences, but this overview presumes "typical development."

Much is being taken in during the first year of life as brain development accelerates and senses are focused and tuned. Primary caregivers are driven, almost instinctively, to begin instilling conversational abilities in babies from birth. As just about anyone who has spent time around a baby during this phase of rapid development can attest, there is a compulsion to interact with the child, which is usually entertaining for adult and baby. This compulsion isn't random or accidental, and we would be wrong to assume that our communication is useless or just for fun. We would also be wrong to assume that language acquisition doesn't begin until a baby says his or her first words. By the time this happens, babies have learned much, through observation and practice, about our verbal communication and interaction patterns. These key developments include the following:

- **2–4 months.** Babies can respond to different tones of voice (angry, soothing, or playful).
- **6 months.** Babies can associate some words, like *bye-bye*, with a corresponding behavior, and they begin "babbling," which is actually practice for more intelligible speech to come.
- **8–10 months.** Babies learn that pointing can attract or direct attention, and they begin to follow adult conversations, shifting eye contact from one speaker to the next.
- **1 year.** Babies recognize some individual words (people's names, *no*) and basic rituals of verbal interaction such as question-pause-answer and various greetings. Shortly before or after this time, babies begin to use "melodic utterances" echoing the variety in pitch and tone in various verbal interactions such as questioning, greeting, or wanting.

Language acquisition after the age of two seems sluggish compared to the pace of development during the first year or so. By the end of the first year, babies have learned most of the basic phonetic components necessary for speech. The second year represents a time of intense practice—of verbal trial and error. From three to five we continue to develop our pronunciation ability, which develops enough by our teens to allow us to engage in everyday communication. Of course, our expressive repertoire, including ways of speaking and the vocabulary we use, continues to develop. A person's life and career choices determine to a large degree how much further development occurs. But the language abilities we have acquired can decrease or disappear as a result of disease or trauma. Additionally, if such things occur early in life, or before birth, the process of language acquisition can be quite different. Barriers to speech and language acquisition are common and are the domain of a related but distinct field of study often housed in departments of communication sciences and disorders. The "Getting Real" box featured discusses this field of study and related careers.



Figure 3.1.3: By the time children are one year old, they have learned many of the patterns of speech, even though they can't yet put them into recognizable use. Christine Wittenmeier – Nicolas 1 Year Old 135 – CC BY 2.0.

"Getting Real"

Communication Sciences and Disorders

The field of communication sciences and disorders includes career paths in audiology and speech-language pathology—we will focus on the latter here. Individuals working in this field can work in schools, hospitals, private practice, or in academia as researchers and professors. Speech and language disorders affect millions of people. Between six and eight million people in the United States have some kind of language impairment, ranging from stuttering to lack of language comprehension to lack of language expression.[1] Speech language pathologists may work with children who have exhibited a marked slowness or gap in language acquisition or adults who have recently lost language abilities due to stroke or some other trauma or disease. Speech-language pathologists often diagnose and treat language disorders as part of a team that may include teachers, physicians, social workers, and others. The career outlook is predicted to be very strong for the next eight years as the baby boomers reach an age where age-related hearing and language impairments develop, as medical advances increase survival rates for premature babies and stroke and trauma victims, and as schools continue to grow. Speech-language pathologists often obtain graduate degrees, complete clinical experiences, and take tests for various certifications and licenses. To be successful in this field, individuals must have good interpersonal communication skills to work with a variety of clients and other service providers, above-average intellectual aptitude (particularly in science), and excellent oral and written communication skills. Typical salaries range from $58,000 a year for individuals working in elementary schools to $70,000 or above for those in health care settings.

Key Takeaways

- The triangle of meaning is a model of communication that indicates the relationship among a thought, symbol, and referent, and highlights the indirect relationship between the symbol and the referent. The model explains how for any given symbol

there can be many different referents, which can lead to misunderstanding.
- *Denotation* refers to the agreed on or dictionary definition of a word. *Connotation* refers to definitions that are based on emotion- or experience-based associations people have with a word.
- The rules of language help make it learnable and usable. Although the rules limit some of the uses of language, they still allow for the possibility of creativity and play.
- Language acquisition refers to the process by which we learn to understand, produce, and use words to communicate within a given language group. This process happens at an amazing speed during the first two years of life, and we attain all the linguistic information we need to participate in everyday conversations, assuming normal development, by our early teens.

Exercise

1. Think of some words that have strong connotations for you. How does your connotation differ from the denotation? How might your connotation differ from another person's?

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3.2: Functions of Language

Learning Objectives

1. Identify and discuss the four main types of linguistic expressions.
2. Discuss the power of language to express our identities, affect our credibility, control others, and perform actions.
3. Discuss some of the sources of fun within language.
4. Explain how neologisms and slang contribute to the dynamic nature of language.
5. Identify the ways in which language can separate people and bring them together.

In this section, we will learn about the five functions of language, which show us that language is expressive, language is powerful, language is fun, language is dynamic, and language is relational.

Language Is Expressive

Verbal communication helps us meet various needs through our ability to express ourselves. In terms of instrumental needs, we use verbal communication to ask questions that provide us with specific information. We also use verbal communication to describe things, people, and ideas. Verbal communication helps us inform, persuade, and entertain others, which as we will learn later are the three general purposes of public speaking. It is also through our verbal expressions that our personal relationships are formed. At its essence, language is expressive. Verbal expressions help us communicate our observations, thoughts, feelings, and needs (McKay, Davis, & Fanning, 1995).

Expressing Observations

When we express observations, we report on the sensory information we are taking or have taken in. Eyewitness testimony is a good example of communicating observations. Witnesses are not supposed to make judgments or offer conclusions; they only communicate factual knowledge as they experienced it. For example, a witness could say, “I saw a white Mitsubishi Eclipse leaving my neighbor’s house at 10:30 pm.” When you are trying to make sense of an experience, expressing observations in a descriptive rather than evaluative way can lessen defensiveness, which facilitates competent communication.

Expressing Thoughts

When we express thoughts, we draw conclusions based on what we have experienced. In the perception process, this is similar to the interpretation step. We take various observations and evaluate and interpret them to assign them meaning (a conclusion). Whereas our observations are based on sensory information (what we saw, what we read, what we heard), thoughts are connected to our beliefs (what we think is true/false), attitudes (what we like and dislike), and values (what we think is right/wrong or good/bad). Jury members are expected to express thoughts based on reported observations to help reach a conclusion about someone’s guilt or innocence. A juror might express the following thought: “The neighbor who saw the car leaving the night of the crime seemed credible. And the defendant seemed to have a shady past—I think she’s trying to hide something.” Sometimes people intentionally or unintentionally express thoughts as if they were feelings. For example, when people say, “I feel like you’re too strict with your attendance policy,” they aren’t really expressing a feeling; they are expressing a judgment about the other person (a thought).

Expressing Feelings

When we express feelings, we communicate our emotions. Expressing feelings is a difficult part of verbal communication, because there are many social norms about how, why, when, where, and to whom we express our emotions. Norms for emotional expression also vary based on nationality and other cultural identities and characteristics such as age and gender. In terms of age, young children are typically freer to express positive and negative emotions in public. Gendered elements intersect with age as boys grow older and are socialized into a norm of emotional restraint. Although individual men vary in the degree to which they are emotionally expressive, there is still a prevailing social norm in many cultures that encourages and even expects women to be

more emotionally expressive than men.



Figure 3.2.1: Expressing feelings is often the most difficult form of verbal expression. Lucas – emotion icon – CC BY-NC 2.0.

Expressing feelings can be uncomfortable for those listening. Some people are generally not good at or comfortable with receiving and processing other people's feelings. Even those with good empathetic listening skills can be positively or negatively affected by others' emotions. Expressions of anger can be especially difficult to manage because they represent a threat to the face and self-esteem of others. Despite the fact that expressing feelings is more complicated than other forms of expression, emotion sharing is an important part of how we create social bonds and empathize with others, and it can be improved.

In order to verbally express our emotions, it is important that we develop an emotional vocabulary. The more specific we can be when we are verbally communicating our emotions, the less ambiguous our emotions will be for the person decoding our message. As we expand our emotional vocabulary, we are able to convey the intensity of the emotion we're feeling whether it is mild, moderate, or intense. For example, *happy* is mild, *delighted* is moderate, and *ecstatic* is intense; *ignored* is mild, *rejected* is moderate, and *abandoned* is intense (Hargie, 2011).

In a time when so much of our communication is electronically mediated, it is likely that we will communicate emotions through the written word or emojis in an e-mail, text, or instant message. We may also still use pen and paper when sending someone a thank-you note, a birthday card, or a sympathy card. Communicating emotions through the written (or typed) word can have advantages such as time to compose your thoughts and convey the details of what you're feeling. There are also disadvantages in that important context and nonverbal communication can't be included. Things like facial expressions and tone of voice offer much insight into emotions that may not be expressed verbally. There is also a lack of immediate feedback. Sometimes people respond immediately to a text or e-mail, but think about how frustrating it is when you text someone and they don't get back to you in a reasonable time. If you're in need of emotional support or want validation of an emotional message you just sent, waiting for a response could end up negatively affecting your emotional state.

Expressing Needs

When we express needs, we are communicating in an instrumental way to help us get things done. Since we almost always know our needs more than others do, it's important for us to be able to convey those needs to others. Expressing needs can help us get a project done at work or help us navigate the changes of a long-term romantic partnership. Not expressing needs can lead to feelings of abandonment, frustration, or resentment. For example, if one romantic partner expresses the following thought "I think we're moving too quickly in our relationship" but doesn't also express a need, the other person in the relationship doesn't have a guide for what to do in response to the expressed thought. Stating, "I need to spend some time with my friends this weekend. Would you mind if I went to meet them by myself?" would likely make the expression more effective. Be cautious of letting evaluations or judgments sneak into your expressions of need. Saying "I need you to stop suffocating me!" really expresses a thought-feeling mixture more than a need.

Table 3.2.1: Four Types of Verbal Expressions

Type	Description	Example
Observation	Report of sensory experiences or memories	"Pauline asked me to bring this file to you."
Thought	Conclusion about or judgment of experiences and observations	"Students today have much less respect for authority."
Feeling	Communicating emotions	"I feel at peace when we're together."
Need	Stating wants or requesting help or support	"I'm saving money for summer vacation. Is it OK if we skip our regular night out this week?"

Source: Adapted from Matthew McKay, Martha Davis, and Patrick Fanning, *Messages: Communication Skills Book*, 2nd ed. (Oakland, CA: New Harbinger Publications, 1995), 34–36.

Language Is Powerful

The contemporary American philosopher David Abram wrote, "Only if words are felt, bodily presences, like echoes or waterfalls, can we understand the power of spoken language to influence, alter, and transform the perceptual world" (Abram, 1997). This statement encapsulates many of the powerful features of language. Next, we will discuss how language expresses our identities, affects our credibility, serves as a means of control, and performs actions.

Language Expresses Our Identities

In the opening to this chapter, I recounted how an undergraduate class in semantics solidified my love of language. I could have continued on to say that I have come to think of myself as a "word nerd." Words or phrases like that express who we are and contribute to the impressions that others make of us. We've already learned about identity needs and impression management and how we all use verbal communication strategically to create a desired impression. But how might the label *word nerd* affect me differently if someone else placed it on me?

The power of language to express our identities varies depending on the origin of the label (self-chosen or other imposed) and the context. People are usually comfortable with the language they use to describe their own identities but may have issues with the labels others place on them. In terms of context, many people express their "Irish" identity on St. Patrick's Day, but they may not think much about it over the rest of the year. There are many examples of people who have taken a label that was imposed on them, one that usually has negative connotations, and intentionally used it in ways that counter previous meanings. Some country music singers and comedians have reclaimed the label *redneck*, using it as an identity marker they are proud of rather than a pejorative term. Other examples of people reclaiming identity labels is the "black is beautiful" movement of the 1960s that repositioned *black* as a positive identity marker for African Americans and the "queer" movement of the 1980s and '90s that reclaimed *queer* as a positive identity marker for some gay, lesbian, bisexual, and transgender people. Even though some people embrace reclaimed words, they can still carry their negative connotations and might not be openly accepted by everyone.

Language Affects Our Credibility

One of the goals of this chapter is to help you be more competent with your verbal communication. People make assumptions about your credibility based on how you speak and what you say. Even though we've learned that meaning is in people rather than words and that the rules that govern verbal communication, like rules of grammar, are arbitrary, these norms still mean something. You don't have to be a perfect grammarian to be perceived as credible. In fact, if you followed the grammar rules for written communication to the letter you would actually sound pretty strange, since our typical way of speaking isn't as formal and structured as writing. But you still have to support your ideas and explain the conclusions you make to be seen as competent. You have to use language clearly and be accountable for what you say in order to be seen as trustworthy. Using informal language and breaking social norms we've discussed so far wouldn't enhance your credibility during a professional job interview, but it might with your friends at a tailgate party. Politicians know that the way they speak affects their credibility, but they also know that using words that are too scientific or academic can lead people to perceive them as "eggheads,"

which would hurt their credibility. Politicians and many others in leadership positions need to be able to use language to put people at ease, relate to others, and still appear confident and competent.

Language Is a Means of Control

Control is a word that has negative connotations, but our use of it here can be positive, neutral, or negative. Verbal communication can be used to reward and punish. We can offer verbal communication in the form of positive reinforcement to praise someone. We can withhold verbal communication or use it in a critical, aggressive, or hurtful way as a form of negative reinforcement.

Directives are utterances that try to get another person to do something. They can range from a rather polite *ask* or *request* to a more forceful *command* or *insist*. Context informs when and how we express directives and how people respond to them. Promises are often paired with directives in order to persuade people to comply, and those promises, whether implied or stated, should be kept in order to be an ethical communicator. Keep this in mind to avoid arousing false expectations on the part of the other person (Hayakawa & Hayakawa, 1990).

Rather than verbal communication being directed at one person as a means of control, the way we talk creates overall climates of communication that may control many. Verbal communication characterized by empathy, understanding, respect, and honesty creates open climates that lead to more collaboration and more information exchange. Verbal communication that is controlling, deceitful, and vague creates a closed climate in which people are less willing to communicate and less trusting (Brown, 2006).

Language Is Performative

Some language is actually more like an action than a packet of information. Saying, "I promise," "I guarantee," or "I pledge," does more than convey meaning; it communicates intent. Such utterances are called commissives, as they mean a speaker is committed to a certain course of action (Crystal, 2005). Of course, promises can be broken, and there can be consequences, but other verbal communication is granted official power that can guarantee action. The two simple words *I do* can mean that a person has agreed to an oath before taking a witness stand or assuming the presidency. It can also mean that two people are now bound in a relationship recognized by the government and/or a religious community. These two words, if said in the right context and in front of the right person, such as a judge or a reverend, bring with them obligations that cannot be undone without additional steps and potential negative repercussions. In that sense, language is much more than "mere words."



Figure 3.2.2: Judges' words perform actions ranging from holding someone in contempt of court to sentencing someone to death. Brian Turner – My Trust Gavel – CC BY 2.0.

Performative language can also be a means of control, especially in legal contexts. In some cases, the language that makes our laws is intentionally vague. In courts all over the nation, the written language intersects with spoken language as lawyers advocate for particular interpretations of the written law. The utterances of judges and juries set precedents for interpretations that will then help decide future cases. Imagine how powerful the words *We the jury find the defendant...* seem to the defendant awaiting his or her verdict. The sentences handed down by judges following a verdict are also performative because those words impose fines, penalties, or worse. Some language is deemed so powerful that it is regulated. Hate speech, which we will learn more about later, and slander, libel, and defamation are considered powerful enough to actually do damage to a person and have therefore

been criminalized.

Language Is Fun

Word games have long been popular. Before Words with Friends there was Apples to Apples, Boggle, Scrabble, and crossword puzzles. Writers, poets, and comedians have built careers on their ability to have fun with language and in turn share that fun with others. The fun and frivolity of language becomes clear as teachers get half-hearted laughs from students when they make puns. Jay Leno has a whole bit where he shows the hilarious mistakes people unintentionally make when they employ language, and people vie to construct the longest palindromic sentence (a sentence that as the same letters backward and forward).

There are more than one hundred theories of humor, but none of them quite captures the complex and often contradictory nature of what we find funny (Foot & McCreaddie, 2006). Humor is a complicated social phenomenon that is largely based on the relationship between language and meaning. Humor functions to liven up conversations, break the ice, and increase group cohesion. We also use humor to test our compatibility with others when a deep conversation about certain topics like politics or religion would be awkward. Bringing up these topics in a lighthearted way can give us indirect information about another person's beliefs, attitudes, and values. Based on their response to the humorous message, we can either probe further or change the subject and write it off as a poor attempt at humor (Foot & McCreaddie, 2006). Using humor also draws attention to us, and the reactions that we get from others feeds into our self-concept. We also use humor to disclose information about ourselves that we might not feel comfortable revealing in a more straightforward way. Humor can also be used to express sexual interest or to cope with bad news or bad situations.

People use encoding to decide how and when to use humor, and people use decoding to make sense of humorous communication. Things can go wrong in both of those processes. I'm sure we can all relate to the experience of witnessing a poorly timed or executed joke (a problem with encoding) and of not getting a joke (a problem with decoding).

Language Is Dynamic

As we already learned, language is essentially limitless. We may create a one-of-a-kind sentence combining words in new ways and never know it. Aside from the endless structural possibilities, words change meaning, and new words are created daily. In this section, we'll learn more about the dynamic nature of language by focusing on neologisms and slang. There is the distinct possibility that the examples given here may have become less relevant, which in itself is an example of how dynamic language is!

Neologisms

Neologisms are newly coined or used words. Newly coined words are those that were just brought into linguistic existence. Newly used words make their way into languages in several ways, including borrowing and changing structure. *Taking* is actually a more fitting descriptor than *borrowing*, since we take words but don't really give them back. In any case, borrowing is the primary means through which languages expand. English is a good case in point, as most of its vocabulary is borrowed and doesn't reflect the language's Germanic origins. English has been called the "vacuum cleaner of languages" (Crystal, 2005).*Weekend* is a popular English word based on the number of languages that have borrowed it. We have borrowed many words, like *chic* from French, *karaoke* from Japanese, and *caravan* from Arabic.

Structural changes also lead to new words. Compound words are neologisms that are created by joining two already known words. *Keyboard*, *newspaper*, and *giftcard* are all compound words that were formed when new things were created or conceived. We also create new words by adding something, subtracting something, or blending them together. For example, we can add affixes, meaning a prefix or a suffix, to a word. Affixing usually alters the original meaning but doesn't completely change it. *Ex-husband* and *kitchenette* are relatively recent examples of such changes (Crystal, 2005). New words are also formed when clipping a word like *examination*, which creates a new word, *exam*, that retains the same meaning. And last, we can form new words by blending old ones together. Words like *breakfast* and *lunch* blend letters and meaning to form a new word—*brunch*.

Existing words also change in their use and meaning. The digital age has given rise to some interesting changes in word usage. Before Facebook, the word *friend* had many meanings, but it was mostly used as a noun referring to a companion. The sentence, *I'll friend you*, wouldn't have made sense to many people just a few years ago because *friend* wasn't used as a verb. *Google* went from being a proper noun referring to the company to a more general verb that refers to searching for something on the Internet (perhaps not even using the Google search engine). Meanings can expand or contract without changing from a noun to a verb.

Gay, an adjective for feeling happy, expanded to include *gay* as an adjective describing a person's sexual orientation. Perhaps because of the confusion that this caused, the meaning of *gay* has contracted again, as the earlier meaning is now considered archaic, meaning it is no longer in common usage.

The American Dialect Society names an overall "Word of the Year" each year and selects winners in several more specific categories. The winning words are usually new words or words that recently took on new meaning.[2] In 2018, the overall winner was "*Tender-age shelter*." The term, which has been used in a euphemistic fashion for the government-run detention centers that have housed the children of asylum seekers at the U.S./Mexico border, was selected as best representing the public discourse and preoccupations of the past year.

Slang

Slang is a great example of the dynamic nature of language. Slang refers to new or adapted words that are specific to a group, context, and/or time period; regarded as less formal; and representative of people's creative play with language. Research has shown that only about 10 percent of the slang terms that emerge over a fifteen-year period survive. Many more take their place though, as new slang words are created using inversion, reduction, or old-fashioned creativity (Allan & Burridge, 2006). Inversion is a form of word play that produces slang words like *sick*, *wicked*, and *bad* that refer to the opposite of their typical meaning. Reduction creates slang words such as *pic*, *sec*, and *later* from *picture*, *second*, and *see you later*. New slang words often represent what is edgy, current, or simply relevant to the daily lives of a group of people. Many creative examples of slang refer to illegal or socially taboo topics like sex, drinking, and drugs. It makes sense that developing an alternative way to identify drugs or talk about taboo topics could make life easier for the people who partake in such activities. Slang allows people who are in "in the know" to break the code and presents a linguistic barrier for unwanted outsiders. Taking a moment to think about the amount of slang that refers to being intoxicated on drugs or alcohol or engaging in sexual activity should generate a lengthy list.

When I first started teaching this course in the early 2000s, Cal Poly Pomona had been compiling a list of the top twenty college slang words of the year for a few years. The top slang word for 1997 was *da bomb*, which means "great, awesome, or extremely cool," and the top word for 2001 and 2002 was *tight*, which is used as a generic positive meaning "attractive, nice, or cool." Unfortunately, the project didn't continue, but I still enjoy seeing how the top slang words change and sometimes recycle and come back.

It's often difficult for individuals to identify the slang they use at any given moment because it is worked into our everyday language patterns and becomes very natural. Just as we learned here, new words can create a lot of buzz and become a part of common usage very quickly. The same can happen with new slang terms. Most slang words also disappear quickly, and their alternative meaning fades into obscurity. For example, you don't hear anyone using the word *macaroni* to refer to something cool or fashionable. But that's exactly what the common slang meaning of the word was at the time the song "Yankee Doodle" was written. Yankee Doodle isn't saying the feather he sticks in his cap is a small, curved pasta shell; he is saying it's cool or stylish.

"Getting Plugged In"

Is "Textese" Hurting Our Verbal Communication?

Textese, also called text-message-ese and txt talk, among other things, has been called a "new dialect" of English that mixes letters and numbers, abbreviates words, and drops vowels and punctuation to create concise words and statements. Although this "dialect" has primarily been relegated to the screens of smartphones and other text-capable devices, it has slowly been creeping into our spoken language (Huang, 2011). Some critics say textese is "destroying" language by "pillaging punctuation" and "savaging our sentences" (Humphrys, 2007). A relatively straightforward *tks* for "thanks" or *u* for "you" has now given way to textese sentences like *IMHO U R GR8*. If you translated that into "In my humble opinion, you are great," then you are fluent in textese. Although teachers and parents seem convinced that this type of communicating will eventually turn our language into emoticons and abbreviations, some scholars aren't. David Crystal, a well-known language expert, says that such changes to the English language aren't new and that texting can actually have positive effects. He points out that Shakespeare also abbreviated many words, played with the rules of language, and made up several thousand words, and he is not considered an abuser of language. He also cites research that found, using experimental data, that children who texted more scored higher on reading and vocabulary tests. Crystal points out that in order to play with language, you must first have some understanding of the rules of language (Huang, 2011).

1. Overall do you think textese and other forms of computer-mediated communication have affected our communication? Try to identify one potential positive and negative influence that textese has had on our verbal communication.

Language Is Relational

We use verbal communication to initiate, maintain, and terminate our interpersonal relationships. The first few exchanges with a potential romantic partner or friend help us size the other person up and figure out if we want to pursue a relationship or not. We then use verbal communication to remind others how we feel about them and to check in with them—engaging in relationship maintenance through language use. When negative feelings arrive and persist, or for many other reasons, we often use verbal communication to end a relationship.

Language Can Bring Us Together

Interpersonally, verbal communication is key to bringing people together and maintaining relationships. Whether intentionally or unintentionally, our use of words like *I*, *you*, *we*, *our*, and *us* affect our relationships. “We language” includes the words *we*, *our*, and *us* and can be used to promote a feeling of inclusiveness. Example: "I appreciate it that we enjoy the same type of films." “I language” can be useful when expressing thoughts, needs, and feelings because it leads us to “own” our expressions and avoid the tendency to mistakenly attribute the cause of our thoughts, needs, and feelings to others. Communicating emotions using “I language” may also facilitate emotion sharing by not making our conversational partner feel at fault or defensive. For example, instead of saying, “You’re making me crazy!” you could say, “I’m starting to feel really anxious because we can’t make a decision about this.” Conversely, “you language” can lead people to become defensive and feel attacked, which could be divisive and result in feelings of interpersonal separation.



Figure 3.2.3: Verbal communication brings people together and helps maintain satisfying relationships. Matus Laslofi – Talk – CC BY-SA 2.0.

Aside from the specific words that we use, the frequency of communication impacts relationships. Of course, the content of what is said is important, but research shows that romantic partners who communicate frequently with each other and with mutual friends and family members experience less stress and uncertainty in their relationship and are more likely to stay together (McCornack, 2007). When frequent communication combines with supportive messages, which are messages communicated in an open, honest, and nonconfrontational way, people are more likely to come together.

Moving from the interpersonal to the sociocultural level, we can see that speaking the same language can bring people together. When a person is surrounded by people who do not speak his or her native language, it can be very comforting to run into another person who speaks the same language. Even if the two people are strangers, the ease of linguistic compatibility is comforting and can quickly facilitate a social bond. We’ve already learned that language helps shape our social reality, so a common language leads to some similar perspectives. Of course, there are individual differences within a language community, but the power of shared language to unite people has led to universal language movements that advocate for one global language. Anyone who has moved from their country of origin to another country understands this deeply.

Serious attempts to create a common language, sometimes referred to as a *lingua franca* or auxiliary language, began in the 1600s as world exploration brought increased trade and Latin was no longer effective as the language of international business.

Since then, hundreds of auxiliary languages have been recorded but none have achieved widespread international usage or been officially recognized as an international language (Crystal, 2005). Several barriers will have to be overcome in order for an auxiliary language like Esperanto to gain international acceptance. First, there would have to be a massive effort put into a period of simultaneous learning—otherwise it is difficult to motivate people to learn a language that is not necessary for their daily lives and that no one else speaks. Second, as we have learned, people take pride in their linguistic identity and find pleasure in playing with the rules of language, creatively inventing new words and meanings that constantly change a language. Such changes may be impossible to accommodate in an auxiliary language. Lastly, the optimism of an internationally shared language eventually gives way to realism. If a shared language really brings peaceful coexistence, how do we explain all the civil wars and other conflicts that have been fought between people who speak the same language?

As new languages are invented, many more languages are dying. Linguists and native speakers of endangered languages have also rallied around so-called dying languages to preserve them. In the United States, Cajun French in Louisiana, French Canadian in Maine, and Pennsylvania Dutch are examples of language communities that are in danger of losing the language that has united them, in some cases for hundreds of years (Dorian, 1986). Although American English is in no danger of dying soon, there have been multiple attempts to make English the official language of the United States. Sometimes the argument supporting this proposition seems to be based on the notion that a shared language will lead to more solidarity and in-group identification among the speakers. However, many of these movements are politically and ideologically motivated and actually seek to marginalize and/or expel immigrants—typically immigrants who are also people of color. The United States isn't the only country that has debated the merits of officially recognizing only certain languages. Similar debates have been going on for many years regarding whether French, English, or both should be the official language in Quebec, Canada, and which language(s)—French, Dutch, or Flemish—should be used in what contexts in Belgium (Martin & Nakayama, 2010). In such cases, we can see that verbal communication can also divide people.

Language Can Separate Us

Whether it's criticism, teasing, or language differences, verbal communication can also lead to feelings of separation. People who speak the same language can intentionally use language to separate. The words *us* and *them* can be a powerful start to separation. Think of how language played a role in segregation in the United States as the notion of "separate but equal" was upheld by the Supreme Court and how apartheid affected South Africa as limits, based on finances and education, were placed on the black majority's rights to vote. Symbols, both words and images, were a very important part of Hitler's rise to power in the 1930s and '40s in Europe. Various combinations of colored stars, triangles, letters, and other symbols were sewn onto the clothing or uniforms of people persecuted by the Nazis in order to classify them. People were labeled and reduced to certain characteristics rather than seen as complete humans, which facilitated the Nazis' oppression, violence, and killing (Holocaust and Human Rights Education Center, 2012).

At the interpersonal level, unsupportive messages can make others respond defensively, which can lead to feelings of separation and actual separation or dissolution of a relationship. It's impossible to be supportive in our communication all the time, but consistently unsupportive messages can hurt others' self-esteem, escalate conflict, and lead to defensiveness. People who regularly use unsupportive messages may create a toxic win/lose climate in a relationship. Six verbal tactics that can lead to feelings of defensiveness and separation are global labels, sarcasm, dragging up the past, negative comparisons, judgmental "you" messages, and threats (McKay, Davis & Fanning, 1995).

Common Types of Unsupportive Messages

1. **Global labels.** "You're a liar." Labeling someone irresponsible, untrustworthy, selfish, or lazy calls his or her whole identity as a person into question. Such sweeping judgments and generalizations are sure to only escalate a negative situation.
2. **Sarcasm.** "No, you didn't miss anything in class on Wednesday. We just sat here and looked at each other." Even though sarcasm is often disguised as humor, it usually represents passive-aggressive behavior through which a person indirectly communicates negative feelings.
3. **Dragging up the past.** "I should have known not to trust you when you never paid me back that $100 I let you borrow." Bringing up negative past experiences is a tactic used by people when they don't want to discuss a current situation. Sometimes people have built up negative feelings that are suddenly let out by a seemingly small thing in the moment.
4. **Negative comparisons.** "Jade graduated from college without any credit card debt. I guess you're just not as responsible as her." Holding a person up to the supposed standards or characteristics of another person can lead to feelings of inferiority and resentment. Parents and teachers may unfairly compare children to their siblings.

5. **Judgmental "you" messages.** "You're never going to be able to hold down a job." Accusatory messages are usually generalized overstatements about another person that go beyond labeling but still do not describe specific behavior in a productive way.
6. **Threats.** "If you don't stop texting back and forth with your ex, both of you are going to regret it." Threatening someone with violence or some other negative consequence usually signals the end of productive communication. Aside from the potential legal consequences, threats usually overcompensate for a person's insecurity.

Key Takeaways

- Language helps us express observations (reports on sensory information), thoughts (conclusions and judgments based on observations or ideas), feelings, and needs.
- Language is powerful in that it expresses our identities through labels used by and on us, affects our credibility based on how we support our ideas, serves as a means of control, and performs actions when spoken by certain people in certain contexts.
- The productivity and limitlessness of language creates the possibility for countless word games and humorous uses of language.
- Language is dynamic, meaning it is always changing through the addition of neologisms, new words or old words with new meaning, and the creation of slang.
- Language is relational and can be used to bring people together through a shared reality but can separate people through unsupportive and divisive messages.

Exercises

1. Based on what you are doing and how you are feeling at this moment, write one of each of the four types of expressions—an observation, a thought, a feeling, and a need.
2. Review the types of unsupportive messages discussed earlier. Which of them do you think has the potential to separate people the most? Why? Which one do you have the most difficulty avoiding (directing toward others)? Why?

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3.3: Using Words Well

Learning Objectives

1. Discuss how the process of abstraction and the creation of whole messages relate to language clarity.
2. Employ figurative and evocative language.
3. Identify strategies for using language ethically.

Have you ever gotten lost because someone gave you directions that didn't make sense to you? Have you ever puzzled over the instructions for how to put something like a bookshelf or grill together? When people don't use words well, there are consequences that range from mild annoyance to legal actions. When people do use words well, they can be inspiring and make us better people. In this section, we will learn how to use words well by using words clearly, using words affectively, and using words ethically.

Using Words Clearly

The level of clarity with which we speak varies depending on whom we talk to, the situation we're in, and our own intentions and motives. We sometimes make a deliberate effort to speak as clearly as possible. We can indicate this concern for clarity nonverbally by slowing our rate and increasing our volume or verbally by saying, "Frankly…" or "Let me be clear…" Sometimes it can be difficult to speak clearly—for example, when we are speaking about something with which we are unfamiliar. Emotions and distractions can also interfere with our clarity. Being aware of the varying levels of abstraction within language can help us create clearer and more "whole" messages.

Level of Abstraction

The ladder of abstraction is a model used to illustrate how language can range from concrete to abstract. As we follow a concept up the ladder of abstraction, more and more of the "essence" of the original object is lost or left out, which leaves more room for interpretation, which can lead to misunderstanding. This process of abstracting, of leaving things out, allows us to communicate more effectively because it serves as a shorthand that keeps us from having a completely unmanageable language filled with millions of words—each referring to one specific thing (Hayakawa & Hayakawa, 1990). But it requires us to use context and often other words to generate shared meaning. Some words are more directly related to a concept or idea than others. If I asked you to go take a picture of a book, you could do that. If I asked you to go and take a picture of "work," you couldn't because *work* is an abstract word that was developed to refer to any number of possibilities from the act of writing a book, to repairing an air conditioner, to fertilizing an organic garden. You could take a picture of any of those things, but you can't take a picture of "work."

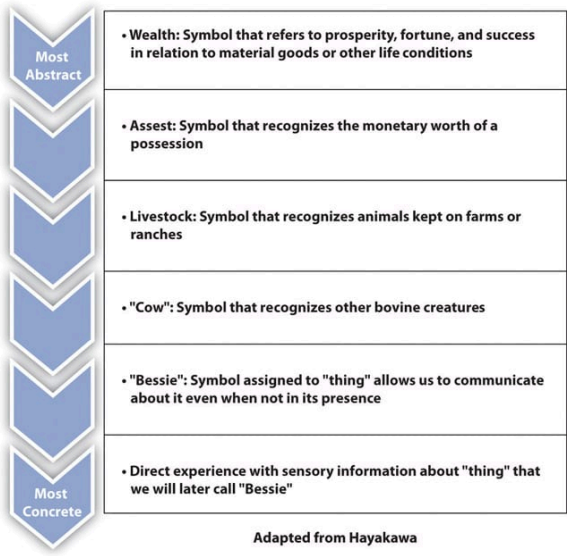


Figure 3.3.1: Ladder of Abstraction: Source: Adapted from S. I. Hayakawa and Alan R. Hayakawa, *Language in Thought and Action*, 5th ed. (San Diego, CA: Harcourt Brace, 1990), 85.

You can see the semanticist S. I. Hayakawa's classic example of the abstraction ladder with "Bessie the cow" in Figure 3.2 (Hayakawa & Hayakawa, 1990). A more immediate example would be the following. Most Abstract: "book" and Least Abstract: "Communication in the Real World" Note that it becomes increasingly difficult to define the meaning of the symbol as we go up the ladder and how with each step we lose more of the characteristics of the original concrete experience.

When shared referents are important, we should try to use language that is lower on the ladder of abstraction. Being intentionally concrete is useful when giving directions, for example, and can help prevent misunderstanding. We sometimes intentionally use abstract language. Since abstract language is often unclear or vague, we can use it as a means of testing out a potential topic (like asking a favor), offering negative feedback indirectly (to avoid hurting someone's feelings or to hint), or avoiding the specifics of a topic.

Definitions and Clarity

Knowing more about the role that abstraction plays in the generation of meaning can help us better describe and define the words we use. As we learned earlier, denotative definitions are those found in the dictionary—the official or agreed-on definition. Since definitions are composed of other words, people who compile dictionaries take for granted that there is a certain amount of familiarity with the words they use to define another word—otherwise we would just be going in circles. One challenge we face when defining words is our tendency to go up the ladder of abstraction rather than down (Hayakawa & Hayakawa, 1990). For example, if I asked you to define the word *blue*, you'd likely say it's a color. If I asked you what a color is, you'd tell me it's a tint or characteristic of the appearance of a particular thing. To define more clearly, by going down the ladder of abstraction, you could say, "It's the color of my mother's eyes," or "It's what the sky looks like on a clear day." People often come to understanding more quickly when a definition is descriptive and/or ties into their personal experiences. Definitions aren't useless, but they are usually best when paired with examples. You'll notice that I include many key terms and definitions in this book, but knowing some of the challenges of generating meaning through language, I also include many examples and narratives that come from real life. Jargon refers to specialized words used by a certain group or profession. Since jargon is specialized, it is often difficult to relate to a diverse audience and should therefore be limited when speaking to people from outside the group—or at least be clearly defined when it is used.

Creating Whole Messages

Earlier we learned about the four types of expressions, which are observations, thoughts, feelings, and needs. Whole messages include all the relevant types of expressions needed to most effectively communicate in a given situation, including what you see, what you think, what you feel, and what you need (McKay, Davis, & Fanning, 1995). Partial messages are missing a relevant type of expression and can lead to misunderstanding and conflict. Whole messages help keep lines of communication open, which can help build solid relationships. On the other hand, people can often figure out a message is partial even if they can't readily

identify what is left out. For example, if Roscoe says to Rachel, “I don’t trust Bob anymore,” Rachel may be turned off or angered by Roscoe’s conclusion (an expression of thought) about their mutual friend. However, if Roscoe recounted his observation of Bob’s behavior, how that behavior made him feel, and what he needs from Rachel in this situation, she will be better able to respond.

While partial messages lack relevant expressions needed to clearly communicate, contaminated messages include mixed or misleading expressions (McKay, Davis, & Fanning, 1995). For example, if Alyssa says to her college-aged daughter, “It looks like you wasted another semester,” she has contaminated observations, feelings, and thoughts. Although the message appears to be an observation, there are underlying messages that are better brought to the surface. To decontaminate her message, and make it more whole and less alienating, Alyssa could more clearly express herself by saying, “Your dad and I talked, and he said you told him you failed your sociology class and are thinking about changing your major” (observation). “I think you’re hurting your chances of graduating on time and getting started on your career” (thought). “I feel anxious because you and I are both taking out loans to pay for your education” (feeling). "I would like you to talk with your college counselor about your situation"(need).

Messages in which needs are contaminated with observations or feelings can be confusing. For example, if Shea says to Duste, “You’re so lucky that you don’t have to worry about losing your scholarship over this stupid biology final,” it seems like he’s expressing an observation, but it’s really a thought, with an underlying feeling and need. To make the message more whole, Shea could bring the need and feeling to the surface: “I noticed you did really well on the last exam in our biology class” (observation). “I’m really stressed about the exam next week and the possibility of losing my scholarship if I fail it” (feeling). “Would you be willing to put together a study group with me?” (need). More clarity in language is important, but as we already know, communication isn’t just about exchanging information—the words we use also influence our emotions and relationships.

Using Words Affectively

Affective language refers to language used to express a person’s feelings and create similar feelings in another person (Hayakawa & Hayakawa, 1990). Affective language can be intentionally used in relational contexts to create or enhance interpersonal bonds and can also be effectively employed in public speaking to engage an audience and motivate them in particular ways. We also use affective language spontaneously and less intentionally. People who “speak from the heart” often connect well with others due to the affective nature of their words. Sometimes people become so filled with emotion that they have to express it, and these exclamations usually arouse emotions in others. Hearing someone exclaim, “I’m so happy!” can evoke similar feelings of joy, while hearing someone exclaim, “Why me!?” while sobbing conjures up similar feelings of sadness and frustration. There are also specific linguistic devices that facilitate affective communication.

Figurative Language

When people say something is a “figure of speech,” they are referring to a word or phrase that deviates from expectations in some way in meaning or usage (Yaguello, 1998). Figurative language is the result of breaking semantic rules, but in a way that typically enhances meaning or understanding rather than diminishes it. To understand figurative language, a person has to be familiar with the semantic rules of a language and also with social norms and patterns within a cultural and/or language group, which makes it difficult for nonnative speakers to grasp. Some examples of figurative speech include simile, metaphor, and personification.

A simile is a direct comparison of two things using the words *like* or *as*. Similes can be very explicit for the purpose of conveying a specific meaning and can help increase clarity and lead people to personally connect to a meaning since they have to visualize the comparison in their mind. For example, Forrest Gump’s famous simile, “Life is like a box of chocolates. You never know what you’re gonna get,” conjures up feelings of uncertainty and excitement. More direct similes like “I slept like a baby” and “That bread was hard as a rock” do not necessarily stir the imagination but still offer an alternative way of expressing something.

A metaphor is an implicit comparison of two things that are not alike and/or are not typically associated. They become meaningful as people realize the speaker’s purpose for relating the two seemingly disparate ideas. Metaphors are figurative devices that can make our writing and speaking richer, but they require a person to balance creative associations among ideas with the common rules of the language if people are expected to figure out the meaning behind the association. (Olbricht, 1968).

In 1946, just after World War II ended, Winston Churchill stated the following in a speech: “An iron curtain has descended across the continent of Europe.” Even though people knew there was no literal heavy metal curtain that had been lowered over Europe, the concepts of iron being strong and impenetrable and curtains being a divider combined to create a stirring and powerful image of a continent divided by the dark events of the previous years (Carpenter, 1999). Some communication scholars argue that metaphors serve a much larger purpose and function to structure our human thought processes (Lakoff & Johnson, 1980). The

metaphor “time is money” doesn’t just represent an imaginative connection; it shapes our social realities. We engage in specific actions that “save time,” “spend time,” or “waste time” because we have been socialized to see time as a resource.

Many metaphors spring from our everyday experiences. For example, many objects have been implicitly compared to human body parts; for example, we say a clock has hands and a face. Personification refers to the attribution of human qualities or characteristics of other living things to nonhuman objects or abstract concepts. This can be useful when trying to make something abstract more concrete and can create a sense of urgency or “realness” out of something that is hard for people to conceive. Personification has been used successfully in public awareness campaigns because it allows people to identify with something they think might not be relevant to them, as you can see in the following examples: “Human papillomavirus (HPV) is a sleeping enemy that lives in many people and will one day wake up and demand your attention if you do not address it now.” “Crystal meth is a stalking your children whether you see it or not. You never know where it’s hiding.”

Evocative Language

Vivid language captures people’s attention and their imagination by conveying emotions and action. Think of the array of mental images that a poem or a well-told story from a friend can conjure up. Evocative language can also lead us to have physical reactions. Words like *shiver* and *heartbroken* can lead people to remember previous physical sensations related to the word. As a speaker, there may be times when evoking a positive or negative reaction could be beneficial. Evoking a sense of calm could help you talk a friend through troubling health news. Evoking a sense of agitation and anger could help you motivate an audience to action. When we are conversing with a friend or speaking to an audience, we are primarily engaging others’ visual and auditory senses. Evocative language can help your conversational partner or audience members feel, smell, or taste something as well as hear it and see it. Good writers know how to use words effectively and affectively. A well-written story, whether it is a book or screenplay, will contain all the previous elements. The rich fantasy worlds conceived in *Star Trek*, *The Lord of the Rings*, *Twilight*, and *Harry Potter* show the power of figurative and evocative language to capture our attention and our imagination.

Some words are so evocative that their usage violates the social norms of appropriate conversations. Although we could use such words to intentionally shock people, we can also use euphemisms, or less evocative synonyms for or indirect references to words or ideas that are deemed inappropriate to discuss directly. We have many euphemisms for things like excretory acts, sex, and death (Allan & Burridge, 2006). While euphemisms can be socially useful and creative, they can also lead to misunderstanding and problems in cases where more direct communication is warranted despite social conventions.

“Getting Competent”: Using Words Well

This chapter discusses several playful, creative, and engaging aspects of verbal communication. Employing language in an engaging way requires some effort for most people in terms of learning the rules of a language system, practicing, and expanding your vocabulary and expressive repertoire. Only milliseconds pass before a thought is verbalized and “out there” in the world. Since we’ve already learned that we have to be accountable for the short- and long-term effects of our communication, we know being able to monitor our verbal communication and follow the old adage to “think before we speak” is an asset. Using language for effect is difficult, but it can make your speech unique whether it is in a conversation or in front of a larger audience. Aside from communicating ideas, speech also leaves lasting impressions. The following are some tips for using words well that can apply to various settings but may be particularly useful in situations where one person is trying to engage the attention of an audience.

- Use concrete words to make new concepts or ideas relevant to the experience of your listeners.
- Use an appropriate level of vocabulary. It is usually obvious when people are trying to speak at a level that is out of their comfort zone, which can hurt credibility.
- Avoid public speeches that are too rigid and unnatural. Even though public speaking is more formal than conversation, it is usually OK to use contractions and personal pronouns. Not doing so would make the speech awkward and difficult to deliver since it is not a typical way of speaking.
- Avoid “bloating” your language by using unnecessary words. Don’t say “it is ever apparent” when you can just say “it’s clear.”
- Use vivid words to paint mental images for your listeners. Take them to places outside of the immediate setting through rich description.
- Use repetition to emphasize key ideas.
- When giving a formal speech that you have time to prepare for, record your speech and listen to your words. Have your outline with you and take note of areas that seem too bland, bloated, or confusing and then edit them before you deliver the speech.

1. What are some areas of verbal communication that you can do well on? What are some areas of verbal communication that you could improve?

Using Words Ethically

We learned in Chapter 1 that communication is irreversible. We also learned that, among other things, the National Communication Association's "Credo for Ethical Communication" states that we should be accountable for the long- and short-term effects of our communication (National Communication Association, 2012). The way we talk, the words we choose to use, and the actions we take after we are done speaking are all important aspects of communication ethics. Earlier we learned that language is performative, meaning that it can exceed the exchange of information and actually perform certain actions. Knowing that language can have real effects for people increases our need to be aware of the ethical implications of what we say. In this section, we will focus on civility and accountability.

Civility

Our strong emotions regarding our own beliefs, attitudes, and values can sometimes lead to incivility in our verbal communication. Incivility occurs when a person deviates from established social norms and can take many forms, including insults, bragging, bullying, gossiping, swearing, deception, and defensiveness, among others (Miller, 2001). Some people lament that we live in a time when civility is diminishing, but since standards and expectations for what is considered civil communication have changed over time, this isn't the only time such claims have been made (Miller, 2001). As individualism and affluence have increased in many societies, so have the number of idiosyncratic identities that people feel they have the right to express. These increases could contribute to the impression that society is becoming less civil, when in fact it is just becoming different. As we learned in our section on perception and personality, we tend to assume other people are like us, and we may be disappointed or offended when we realize they are not. Cultural changes have probably contributed to making people less willing to engage in self-restraint, which again would be seen as uncivil by people who prefer a more restrained and self-controlled expression (Miller, 2001).

Some journalists, media commentators, and scholars have argued that the "flaming" that happens on comment sections of websites and blogs is a type of verbal incivility that presents a threat to our democracy (Brooks & Greer, 2007). Other scholars of communication and democracy have not as readily labeled such communication "uncivil" (Cammaerts, 2009). It has long been argued that civility is important for the functioning and growth of a democracy (Kingwell, 1995). But in the new digital age of democracy where technologies like Twitter and Facebook have started democratic revolutions, some argue that the Internet and other new media have opened spaces in which people can engage in cyberactivism and express marginal viewpoints that may otherwise not be heard (Dahlberg, 2007). In any case, researchers have identified several aspects of language use online that are typically viewed as negative: name-calling, character assassination, and the use of obscene language (Sobieraj & Berry, 2011). So what contributes to such uncivil behavior—online and offline? The following are some common individual and situational influences that may lead to breaches of civility (Miller, 2001):

- **Individual differences.** Some people differ in their interpretations of civility in various settings, and some people have personality traits that may lead to actions deemed uncivil on a more regular basis.
- **Ignorance.** In some cases, especially in novel situations involving uncertainty, people may not know what social norms and expectations are.
- **Lack of skill.** Even when we know how to behave, we may not be able to do it. Such frustrations may lead a person to revert to undesirable behavior such as engaging in personal attacks during a conflict because they don't know what else to do.
- **Lapse of control.** Self-control is not an unlimited resource. Even when people know how to behave and have the skill to respond to a situation appropriately, they may not do so. Even people who are careful to monitor their behavior have occasional slipups.
- **Negative intent.** Some people, in an attempt to break with conformity or challenge societal norms, or for self-benefit (publicly embarrassing someone in order to look cool or edgy), are openly uncivil. Such behavior can also result from mental or psychological stresses or illnesses.

Polarizing Language

Philosophers of language have long noted our tendency to verbally represent the world in very narrow ways when we feel threatened (Hayakawa & Hayakawa, 1990). This misrepresents reality and closes off dialogue. Although in our everyday talk we describe things in nuanced and measured ways, quarrels and controversies often narrow our vision, which is reflected in our

vocabulary. In order to maintain a civil discourse in which people interact ethically and competently, it has been suggested that we keep an open mind and an open vocabulary.

One feature of communicative incivility is polarizing language, which refers to language that presents people, ideas, or situations as polar opposites. Such language exaggerates differences and overgeneralizes. Things aren't simply black or white, right or wrong, or good or bad. Being able to only see two values and clearly accepting one and rejecting another doesn't indicate sophisticated or critical thinking. We don't have to accept every viewpoint as right and valid, and we can still hold strongly to our own beliefs and defend them without ignoring other possibilities or rejecting or alienating others. A citizen who says, "All cops are corrupt," is just as wrong as the cop who says, "All drug users are scum." In avoiding polarizing language we keep a more open mind, which may lead us to learn something new. A citizen may have a personal story about a negative encounter with a police officer that could enlighten us on his or her perspective, but the statement also falsely overgeneralizes that experience. Avoiding polarizing language can help us avoid polarized thinking, and the new information we learn may allow us to better understand and advocate for our position. Avoiding sweeping generalizations allows us to speak more clearly and hopefully avoid defensive reactions from others that result from such blanket statements.

Swearing

Scholars have identified two main types of swearing: social swearing and annoyance swearing (Baruch & Jenkins, 2007). People engage in social swearing to create social bonds or for impression management (to seem cool or attractive). This type of swearing is typically viewed as male dominated, but some research studies have shown that the differences in frequency and use of swearing by men and women aren't as vast as perceived. Nevertheless, there is generally more of a social taboo against women swearing than men, but as you already know, communication is contextual. Annoyance swearing provides a sense of relief, as people use it to manage stress and tension, which can be a preferred alternative to physical aggression. In some cases, swearing can be cathartic, allowing a person to release emotions that might otherwise lead to more aggressive or violent actions.

Accountability

The complexity of our verbal language system allows us to present inferences as facts and mask judgments within seemingly objective or oblique language. As an ethical speaker and a critical listener, it is important to be able to distinguish between facts, inferences, and judgments (Hayakawa & Hayakawa, 1990). Inferences are conclusions based on thoughts or speculation, but not direct observation. Facts are conclusions based on direct observation or group consensus. Judgments are expressions of approval or disapproval that are subjective and not verifiable.

Linguists have noted that a frequent source of miscommunication is inference-observation confusion, or the misperception of an inference (conclusion based on limited information) as an observation (an observed or agreed-on fact) (Haney, 1992). We can see the possibility for such confusion in the following example: If a student posts on a professor-rating site the statement "This professor grades unfairly and plays favorites," then they are presenting an inference and a judgment that could easily be interpreted as a fact. Using some of the strategies discussed earlier for speaking clearly can help present information in a more ethical way—for example, by using concrete and descriptive language and owning emotions and thoughts through the use of "I language." To help clarify the message and be more accountable, the student could say, "I worked for three days straight on my final paper and only got a C," which we will assume is a statement of fact. This could then be followed up with "But my friend told me she only worked on hers the day before it was due and she got an A. I think that's unfair and I feel like my efforts aren't recognized by the professor." Of the last two statements, the first states what may be a fact (note, however, that the information is secondhand rather than directly observed) and the second states an inferred conclusion and expresses an owned thought and feeling. Sometimes people don't want to mark their statements as inferences because they want to believe them as facts. In this case, the student may have attributed her grade to the professor's "unfairness" to cover up or avoid thoughts that her friend may be a better student in this subject area, a better writer, or a better student in general. Distinguishing between facts, inferences, and judgments, however, allows your listeners to better understand your message and judge the merits of it, which makes us more accountable and therefore more ethical speakers.

Key Takeaways

- The symbolic nature of language means that misunderstanding can easily occur when words and their definitions are abstract (far removed from the object or idea to which the symbol refers). The creation of whole messages, which contain relevant observations, thoughts, feelings, and needs, can help reduce misunderstandings.
- Affective language refers to language used to express a person's feelings and create similar feelings in another person.

Metaphor, simile, personification, and vivid language can evoke emotions in speaker and listener.
- Incivility occurs when people deviate from accepted social norms for communication and behavior and manifests in swearing and polarized language that casts people and ideas as opposites. People can reduce incivility by being more accountable for the short- and long-term effects of their communication.

Exercises

1. Decontaminate the following messages by rewriting them in a way that makes them whole (separate out each type of relevant expression). You can fill in details if needed to make your expressions more meaningful.
   - "I feel like you can't ever take me seriously."
   - "It looks like you've ruined another perfectly good relationship."
2. Find a famous speech (for example, at http://www.americanrhetoric.com) and identify components of figurative language. How do these elements add to the meaning of the speech?
3. Getting integrated: Review the section on using words ethically. Identify a situation in which language could be used unethically in each of the following contexts: academic, professional, personal, and civic. Specifically tie your example to civility, polarizing language, swearing, or accountability.

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3.4: Language, Society, and Culture

Learning Objectives

1. Discuss some of the social norms that guide conversational interaction.
2. Identify some of the ways in which language varies based on cultural context.
3. Explain the role that accommodation and code-switching play in communication.
4. Discuss cultural bias in relation to specific cultural identities.

Society and culture influence the words that we speak, and the words that we speak influence society and culture. Such a cyclical relationship can be difficult to understand, but many of the examples throughout this chapter and examples from our own lives help illustrate this point. One of the best ways to learn about society, culture, and language is to seek out opportunities to go beyond our typical comfort zones. Relating to others from other cultures and studying abroad, for example, bring many challenges that can turn into valuable lessons.

Language and Social Context

We arrive at meaning through conversational interaction, which follows many social norms and rules. As we've already learned, rules are explicitly stated conventions ("Look at me when I'm talking to you.") and norms are implicit (saying you've got to leave before you actually do to politely initiate the end to a conversation). To help conversations function meaningfully, we have learned social norms and internalized them to such an extent that we do not often consciously enact them. Instead, we rely on routines and roles (as determined by social forces) to help us proceed with verbal interaction, which also helps determine how a conversation will unfold. Our various social roles influence meaning and how we speak. For example, a person may say, "As a longtime member of this community..." or "As a first-generation college student..." Such statements cue others into the personal and social context from which we are speaking, which helps them better interpret our meaning.

One social norm that structures our communication is turn taking. People need to feel like they are contributing something to an interaction, so turn taking is a central part of how conversations play out (Crystal, 2005). Although we sometimes talk at the same time as others or interrupt them, there are numerous verbal and nonverbal cues, almost like a dance, that are exchanged between speakers that let people know when their turn will begin or end. Conversations do not always neatly progress from beginning to end with shared understanding along the way. There is a back and forth that is often verbally managed through rephrasing ("Let me try that again,") and clarification ("Does that make sense?") (Crystal, 2005)

We also have certain units of speech that facilitate turn taking. Adjacency pairs are related communication structures that come one after the other (adjacent to each other) in an interaction (Crystal, 2005). For example, questions are followed by answers, greetings are followed by responses, compliments are followed by a thank you, and informative comments are followed by an acknowledgment. These are the skeletal components that make up our verbal interactions, and they are largely social in that they facilitate our interactions. When these sequences don't work out, confusion, miscommunication, or frustration may result, as you can see in the following sequences:

Travis:
"How are you?"

Wanda:
"Did someone tell you I'm sick?"

Darrell:
"I just wanted to let you know the meeting has been moved to three o'clock."

Leigh:
"I had cake for breakfast this morning."

Some conversational elements are highly scripted or ritualized, especially the beginning and end of an exchange and topic changes (Crystal, 2005). Conversations often begin with a standard greeting and then proceed to "safe" exchanges about things

in the immediate field of experience of the communicators (a comment on the weather or noting something going on in the scene). At this point, once the ice is broken, people can move on to other more content-specific exchanges. Once conversing, before we can initiate a topic change, it is a social norm that we let the current topic being discussed play itself out or continue until the person who introduced the topic seems satisfied. We then usually try to find a relevant tie-in or segue that acknowledges the previous topic, in turn acknowledging the speaker, before actually moving on. Changing the topic without following such social conventions might indicate to the other person that you were not listening or are simply rude.

Ending a conversation is similarly complex. I'm sure we've all been in a situation where we are "trapped" in a conversation that we need or want to get out of. Just walking away or ending a conversation without engaging in socially acceptable "leave-taking behaviors" would be considered a breach of social norms. Topic changes are often places where people can leave a conversation, but it is still routine for us to give a special reason for leaving, often in an apologetic tone (whether we mean it or not). Generally though, conversations come to an end through the cooperation of both people, as they offer and recognize typical signals that a topic area has been satisfactorily covered or that one or both people need to leave.

Language and Cultural Context

Culture isn't solely determined by a person's native language or nationality. It's true that languages vary by country and region and that the language we speak influences our realities, but even people who speak the same language experience cultural differences because of their various intersecting cultural identities and personal experiences. We have a tendency to view our language as a whole more favorably than other languages. Although people may make persuasive arguments regarding which languages are more pleasing to the ear or difficult or easy to learn than others, no one language enables speakers to communicate more effectively than another (McCornack, 2007).

From birth we are socialized into our various cultural identities. As with the social context, this acculturation process is a combination of explicit and implicit lessons. A child in Colombia, which is considered a more collectivist country in which people value group membership and cohesion over individualism, may not be explicitly told, "You are a member of a collectivistic culture, so you should care more about the family and community than yourself." This cultural value would be transmitted through daily actions and through language use. Just as babies acquire knowledge of language practices at an astonishing rate in their first two years of life, so do they acquire cultural knowledge and values that are embedded in those language practices. At nine months old, it is possible to distinguish babies based on their language. Even at this early stage of development, when most babies are babbling and just learning to recognize but not wholly reproduce verbal interaction patterns, a Colombian baby would sound different from a Brazilian baby, even though neither would actually be using words from their native languages of Spanish and Portuguese (Crystal, 2005).

The actual language we speak plays an important role in shaping our reality. Comparing languages, we can see differences in how we are able to talk about the world. In English, we have the words *grandfather* and *grandmother*, but no single word that distinguishes between a maternal grandfather and a paternal grandfather. But in Swedish, there's a specific word for each grandparent: *morfar* is mother's father, *farfar* is father's father, *farmor* is father's mother, and *mormor* is mother's mother (Crystal, 2005). In this example, we can see that the words available to us, based on the language we speak, influence how we talk about the world due to differences in and limitations of vocabulary. The notion that language shapes our view of reality and our cultural patterns is best represented by the Sapir-Whorf hypothesis. Although some scholars argue that our reality is determined by our language, we will take a more qualified view and presume that language plays a central role in influencing our realities but doesn't determine them (Martin & Nakayama, 2010).

Culturally influenced differences in language and meaning can lead to some interesting encounters, ranging from awkward to informative to disastrous. In terms of awkwardness, you have likely heard stories of companies that failed to exhibit communication competence in their naming and/or advertising of products in another language. For example, in Taiwan, Pepsi used the slogan "Come Alive with Pepsi" only to later find out that when translated it meant, "Pepsi brings your ancestors back from the dead" (Kwintessential Limited, 2012). Similarly, American Motors introduced a new car called the Matador to the Puerto Rico market only to learn that *Matador* means "killer," which wasn't very comforting to potential buyers (Kwintessential, 2012). At a more informative level, the words we use to give positive reinforcement are culturally relative. In the United States and England, parents commonly positively and negatively reinforce their child's behavior by saying, "Good girl" or "Good boy." There isn't an equivalent for such a phrase in other European languages, so the usage in only these two countries has been traced back to the puritan influence on beliefs about good and bad behavior (Wierzbicka, 2004). In terms of disastrous consequences, one of the most publicized and deadliest cross-cultural business mistakes occurred in India in 1984. Union Carbide, an American company, controlled a plant used to make pesticides. The company underestimated the amount of cross-cultural training that would be needed to allow the local workers, many of whom were not familiar with the technology or language/jargon used in the instructions for plant operations to do their jobs. This lack of competent communication led to a gas leak that immediately killed more than

two thousand people and over time led to more than five hundred thousand injuries (Varma, 2012).

Accents and DialectsDialects

Accents are distinct styles of pronunciation (Lustig & Koester, 2006). There can be multiple accents within one dialect. For example, people in the Appalachian Mountains of the eastern United States speak a dialect of American English that is characterized by remnants of the linguistic styles of Europeans who settled the area a couple hundred years earlier. Even though they speak this similar dialect, a person in Kentucky could still have an accent that is distinguishable from a person in western North Carolina.

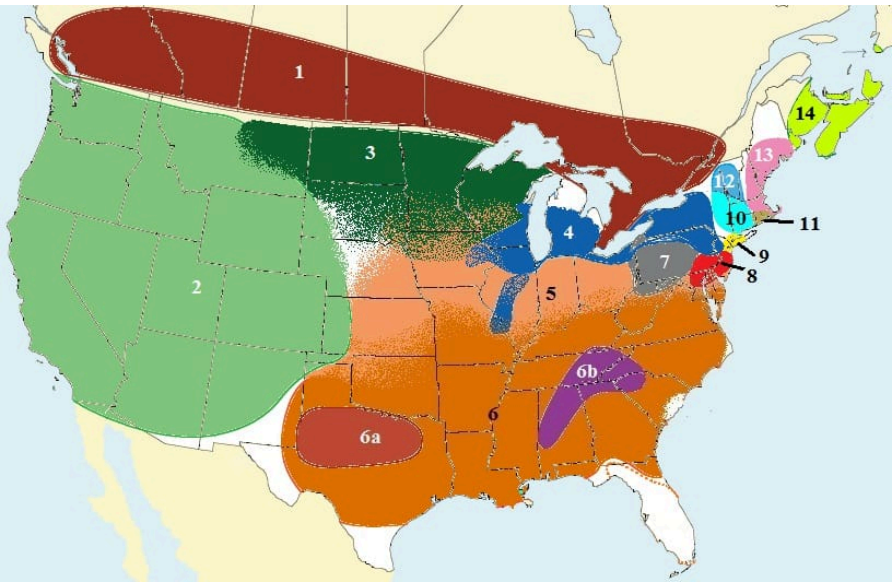


Figure 3.4.1: American English has several dialects that vary based on region, class, and ancestry. Wikimedia Commons – CC BY-SA 4.0.

Dialects and accents can vary by region, class, or ancestry, and they influence the impressions that we make of others. When I moved to Colorado from North Carolina, I was met with a very strange look when I used the word *buggy* to refer to a shopping cart. Research shows that people tend to think more positively about others who speak with a dialect similar to their own and think more negatively about people who speak differently. Although dialects include the use of different words and phrases, it's the tone of voice that often creates the strongest impression. For example, a person who speaks with a Southern accent may perceive a New Englander's accent to be grating, harsh, or rude because the pitch is more nasal and the rate faster. Conversely, a New Englander may perceive a Southerner's accent to be syrupy and slow, leading to an impression that the person speaking is uneducated.

Customs and Norms

Social norms are culturally relative. The words used in politeness rituals in one culture can mean something completely different in another. For example, *thank you* in American English acknowledges receiving something (a gift, a favor, a compliment), in British English it can mean "yes" similar to American English's *yes, please*, and in French *merci* can mean "no" as in "no, thank you" (Crystal, 2005). Additionally, what is considered a powerful language style varies from culture to culture. Confrontational language, such as swearing, can be seen as powerful in Western cultures, even though it violates some language taboos, but would be seen as immature and weak in Japan (Wetzel, 1988).

Gender also affects how we use language, but not to the extent that most people think. Although there is a widespread belief that men are more likely to communicate in a clear and straightforward way and women are more likely to communicate in an emotional and indirect way, a meta-analysis of research findings from more than two hundred studies found only small differences in the personal disclosures of men and women (Dindia & Allen, 1992). Men and women's levels of disclosure are even more similar when engaging in cross-gender communication, meaning men and woman are more similar when speaking to each other than when men speak to men or women speak to women. This could be due to the internalized pressure to speak about the other gender in socially sanctioned ways, in essence reinforcing the stereotypes when speaking to the same gender but challenging them in cross-gender encounters. Researchers also dispelled the belief that men interrupt more than women do, finding that men

and women interrupt each other with similar frequency in cross-gender encounters (Dindia, 1987). These findings, which state that men and women communicate more similarly during cross-gender encounters and then communicate in more stereotypical ways in same-gender encounters, can be explained with communication accommodation theory.

Communication Accommodation and Code-Switching

Communication accommodation theory is a theory that explores why and how people modify their communication to fit situational, social, cultural, and relational contexts (Giles, Taylor, & Bourhis, 1973). Within communication accommodation, conversational partners may use convergence, meaning a person makes his or her communication more like another person's. People who are accommodating in their communication style are seen as more competent, which illustrates the benefits of communicative flexibility. In order to be flexible, of course, people have to be aware of and monitor their own and others' communication patterns. Conversely, conversational partners may use divergence, meaning a person uses communication to emphasize the differences between his or her conversational partner and his or herself.

Convergence and divergence can take place within the same conversation and may be used by one or both conversational partners. Convergence functions to make others feel at ease, to increase understanding, and to enhance social bonds. Divergence may be used to intentionally make another person feel unwelcome or perhaps to highlight a personal, group, or cultural identity. For example, African American women use certain verbal communication patterns when communicating with other African American women as a way to highlight their racial identity and create group solidarity. In situations where multiple races interact, the women usually don't use those same patterns, instead accommodating the language patterns of the larger group. While communication accommodation might involve anything from adjusting how fast or slow you talk to how long you speak during each turn, **code-switching** refers to changes in accent, dialect, or language (Martin & Nakayama, 2010). There are many reasons that people might code-switch. Regarding accents, some people hire vocal coaches or speech-language pathologists to help them alter their accent. If a Southern person thinks their accent is leading others to form unfavorable impressions, they can consciously change their accent with much practice and effort. Once their ability to speak without their Southern accent is honed, they may be able to switch very quickly between their native accent when speaking with friends and family and their modified accent when speaking in professional settings.



Figure 3.4.2: People who work or live in multilingual settings may engage in code-switching several times a day. Eltpics – Welsh – CC BY-NC 2.0.

Additionally, people who work or live in multilingual settings may code-switch many times throughout the day, or even within a single conversation. Increasing outsourcing and globalization have produced heightened pressures for code-switching. Call center workers in India have faced strong negative reactions from British and American customers who insist on "speaking to someone who speaks English." Although many Indians learn English in schools as a result of British colonization, their accents might prove to be off-putting to people who want to get their cable package changed or book an airline ticket. Now some Indian call center workers are going through intense training to be able to code-switch and accommodate the speaking style of their customers. What is being called the "Anglo-Americanization of India" entails "accent-neutralization," lessons on American culture (using things like *contemporary* DVDs), and the use of Anglo-American-sounding names like Sean and Peggy (Pal, 2004). As our

interactions continue to occur in more multinational contexts, the expectations for code-switching and accommodation are sure to increase. It is important for us to consider the intersection of culture and power and think critically about the ways in which expectations for code-switching may be based on cultural biases.

Language and Cultural Bias

In the previous example about code-switching and communication accommodation in Indian call centers, the move toward accent neutralization is a response to the "racist abuse" these workers receive from customers (Nadeem, 2012). Anger in Western countries about job losses and economic uncertainty has increased the amount of racially targeted verbal attacks on international call center employees. It was recently reported that more call center workers are now quitting their jobs as a result of the verbal abuse and that 25 percent of workers who have recently quit say such abuse was a major source of stress (Gentleman, 2005). Such verbal attacks are not new; they represent a common but negative way that cultural bias explicitly manifests in our language use.

Cultural bias is a skewed way of viewing or talking about a group that is typically negative. Bias has a way of creeping into our daily language use, often under our awareness. Culturally biased language can make reference to one or more cultural identities, including race, gender, age, sexual orientation, and ability. There are other sociocultural identities that can be the subject of biased language, but we will focus our discussion on these five. Much biased language is based on stereotypes and myths that influence the words we use. Bias is both intentional and unintentional, but as we've already discussed, we have to be accountable for what we say even if we didn't "intend" a particular meaning—remember, meaning is generated; it doesn't exist inside our thoughts or words. We will discuss specific ways in which cultural bias manifests in our language and ways to become more aware of bias. Becoming aware of and addressing cultural bias is not the same thing as engaging in "political correctness." Political correctness takes awareness to the extreme but doesn't do much to address cultural bias aside from make people feel like they are walking on eggshells. That kind of pressure can lead people to avoid discussions about cultural identities or avoid people with different cultural identities. Our goal is not to eliminate all cultural bias from verbal communication or to never offend anyone, intentionally or otherwise. Instead, we will continue to use guidelines for ethical communication that we have already discussed and strive to increase our competence. The following discussion also focuses on bias rather than preferred terminology or outright discriminatory language.

Race

People sometimes use euphemisms for race that illustrate bias because the terms are usually implicitly compared to the dominant group (Publication Manual of the American Psychological Association, 2010). For example, referring to a person as "urban" or a neighborhood as "inner city" can be an accurate descriptor, but when such words are used as a substitute for racial identity, they illustrate cultural biases that equate certain races with cities and poverty. Using adjectives like *articulate* or *well-dressed* in statements like "My black coworker is articulate" reinforces negative stereotypes even though these words are typically viewed as positive. Terms like *nonwhite* set up whiteness as the norm, which implies that white people are the norm against which all other races should be compared. Biased language also reduces the diversity within certain racial groups—for example, referring to anyone who looks like they are of Asian descent as Chinese or everyone who "looks" Latino/a as Mexicans. Some people with racial identities other than white, including people who are multiracial, use the label *person/people of color* to indicate solidarity among groups, but it is likely that they still prefer a more specific label when referring to an individual or referencing a specific racial group.

Gender

Language has a tendency to exaggerate perceived and stereotypical differences between men and women. The use of the term *opposite sex* presumes that men and women are opposites, like positive and negative poles of a magnet, which is obviously not true or men and women wouldn't be able to have successful interactions or relationships. A term like *other gender* doesn't presume opposites and acknowledges that male and female identities and communication are more influenced by gender, which is the social and cultural meanings and norms associated with males and females, than sex, which is the physiology and genetic makeup of a male and female. One key to avoiding gendered bias in language is to avoid the generic use of *he* when referring to something relevant to males and females. Instead, you can informally use a gender-neutral pronoun like *they* or *their* or you can use *his or her* (Publication Manual of the American Psychological Association, 2010). When giving a series of examples, you can alternate usage of masculine, feminine or neutral pronouns, switching with each example. We have lasting gendered associations with certain occupations that have tended to be male or female dominated, which erase the presence of both genders. Other words reflect the general masculine bias present in English. The following word pairs show the gender-biased term followed by

an unbiased term: waitress/server, chairman / chair or chairperson, mankind/people, cameraman / camera operator, mailman / postal worker, sportsmanship / fair play. Common language practices also tend to infantilize women but not men, when, for example, women are referred to as *chicks*, *girls*, or *babes*. Since there is no linguistic equivalent that indicates the marital status of men before their name, using *Ms.* instead of *Miss* or *Mrs.* helps reduce bias. As we know, gender is fluid as well, so the language we use needs to take that into consideration.

Age

Language that includes age bias can be directed toward older or younger people. Descriptions of younger people often presume recklessness or inexperience, while those of older people presume frailty or disconnection. The term *elderly* generally refers to people over sixty-five, but it has connotations of physical or mental weakness, which isn't accurate because there are plenty of people over sixty-five who are stronger, more athletic and/or more mentally agile than people in their twenties and thirties. Even though it's generic, *older people* doesn't really have negative implications. More specific words that describe groups of older people include *grandmothers/grandfathers* (even though they can be fairly young too), *retirees*, or *people over sixty-five* (Publication Manual of the American Psychological Association, 2010). Referring to people over the age of eighteen as *boys* or *girls* isn't typically viewed as appropriate.



Figure 3.4.3: Age bias can appear in language directed toward younger or older people. Davide Mauro – Old and young – CC BY-NC-ND 2.0.

Sexual Orientation

Discussions of sexual and affectional orientation range from everyday conversations to contentious political and personal debates. The negative stereotypes that have been associated with homosexuality, including deviance, mental illness, and criminal behavior, continue to influence our language use (American Psychological Association, 2012). Terminology related to gay, lesbian, bisexual and transgerder (GLBT) people can be confusing, so let's spend some time raise our awareness about preferred labels. First, *sexual orientation* is the term preferred to *sexual preference*. *Preference* suggests a voluntary choice, as in someone has a preference for cheddar or American cheese, which doesn't reflect the experience of most GLBT people or research findings that show sexuality is more complex. You may also see *affectional orientation* included with *sexual orientation* because it acknowledges that GLBT relationships, like heterosexual relationships, are about intimacy and closeness (affection) that is not just sexually based. Most people also prefer the labels *gay*, *lesbian*, or *bisexual* to *homosexual*, which is clinical and doesn't so much refer to an identity as a sex act. Language regarding romantic relationships contains bias when heterosexuality is assumed. Comments comparing GLBT people to "normal" people, although possibly intended to be positive, reinforces the stereotype that GLBT people are abnormal. Don't presume you can identify a person's sexual orientation by looking at them or talking to them. Given that many GLBT people have faced and continue to face regular discrimination, they may be cautious about disclosing their identities. However, using gender neutral terminology like *partner* and avoiding other biased language mentioned previously may create a climate in which a GLBT person feels comfortable disclosing their sexual orientation identity. Conversely, the casual use of phrases like *that's gay* to mean "that's stupid" may create an environment in which GLBT people do not feel comfortable. Even though people don't often use the phrase to actually refer to sexual orientation, campaigns like "ThinkB4YouSpeak.com" try to

educate people about the power that language has and how we should all be more conscious of the words we use.

Ability

People with disabilities make up a diverse group that has increasingly come to be viewed as a cultural/social identity group. People without disabilities are often referred to as *able-bodied*. As with sexual orientation, comparing people with disabilities to "normal" people implies that there is an agreed-on definition of what "normal" is and that people with disabilities are "abnormal." *Disability* is also preferred to the word *handicap*. Just because someone is disabled doesn't mean he or she is also handicapped. The environment around them rather than their disability often handicaps people with disabilities (Publication Manual of the American Psychological Association, 2010). Ignoring the environment as the source of a handicap and placing it on the person fits into a pattern of reducing people with disabilities to their disability—for example, calling someone a paraplegic instead of a person with paraplegia. In many cases, as with sexual orientation, race, age, and gender, verbally marking a person as disabled isn't relevant and doesn't need spotlighting. Language used in conjunction with disabilities also tends to portray people as victims of their disability and paint pictures of their lives as gloomy, dreadful, or painful. Such descriptors are often generalizations or completely inaccurate.

"Getting Critical"

Hate Speech

Hate is a term that has many different meanings and can be used to communicate teasing, mild annoyance, or anger. The term *hate*, as it relates to hate speech, has a much more complex and serious meaning. *Hate* refers to extreme negative beliefs and feelings toward a group or member of a group because of their race, gender, religion, sexual orientation, or ability (Waltman & Haas, 2011). We can get a better understanding of the intensity of hate by distinguishing it from anger, which is an emotion that we experience much more regularly. First, anger is directed toward an individual, while hate is directed toward a social or cultural group. Second, anger doesn't prevent a person from having sympathy for the target of his or her anger, but hate erases sympathy for the target. Third, anger is usually the result of personal insult or injury, but hate can exist and grow even with no direct interaction with the target. Fourth, anger isn't an emotion that people typically find pleasure in, while hatred can create feelings of self-righteousness and superiority that lead to pleasure. Last, anger is an emotion that usually dissipates as time passes, eventually going away, while hate can endure for much longer (Waltman & Haas, 2011). Hate speech is a verbal manifestation of this intense emotional and mental state.

Hate speech is usually used by people who have a polarized view of their own group (the in-group) and another group (the out-group). Hate speech is then used to intimidate people in the out-group and to motivate and influence members of the in-group. Hate speech often promotes hate-based violence and is also used to solidify in-group identification and attract new members (Waltman & Haas, 2011). Perpetrators of hate speech often engage in totalizing, which means they define a person or a group based on one quality or characteristic, ignoring all others. A Lebanese American may be the target of hate speech because the perpetrators reduce him to a Muslim—whether he actually is Muslim or not would be irrelevant. Grouping all Middle Eastern- or Arab-looking people together is a dehumanizing activity that is typical to hate speech.

Incidents of hate speech and hate crimes have increased over the past fifteen years. Hate crimes, in particular, have gotten more attention due to the passage of more laws against hate crimes and the increased amount of tracking by various levels of law enforcement. The Internet has also made it easier for hate groups to organize and spread their hateful messages. As these changes have taken place over the past fifteen years, there has been much discussion about hate speech and its legal and constitutional implications. While hate crimes resulting in damage to a person or property are regularly prosecuted, it is sometimes argued that hate speech that doesn't result in such damage is protected under the US Constitution's First Amendment, which guarantees free speech. Just recently, in 2011, the Supreme Court found in the *Snyder v. Phelps* case that speech and actions of the members of the Westboro Baptist Church, who regularly protest the funerals of American soldiers with signs reading things like "Thank God for Dead Soldiers" and "Fag Sin = 9/11," were protected and not criminal. Chief Justice Roberts wrote in the decision, "We cannot react to [the Snyder family's] pain by punishing the speaker. As a nation we have chosen a different course—to protect even hurtful speech on public issues to ensure that we do not stifle public debate" (Exploring Constitutional Conflicts, 2012).

1. Do you think the First Amendment of the Constitution, guaranteeing free speech to US citizens, should protect hate speech? Why or why not?

2. Visit the Southern Poverty Law Center's "Hate Map" (Southern Poverty Law Center, 2012) (http://www.splcenter.org/get-informed/hate-map) to see what hate groups they have identified in your state. Are you surprised by the number/nature of the groups listed in your state? Briefly describe a group that you didn't know about and identify the target of its hate and the reasons it gives for its hate speech.

Key Takeaways

- Getting integrated: Social context influences the ways in which we use language, and we have been socialized to follow implicit social rules like those that guide the flow of conversations, including how we start and end our interactions and how we change topics. The way we use language changes as we shift among academic, professional, personal, and civic contexts.
- The language that we speak influences our cultural identities and our social realities. We internalize norms and rules that help us function in our own culture but that can lead to misunderstanding when used in other cultural contexts.
- We can adapt to different cultural contexts by purposely changing our communication. Communication accommodation theory explains that people may adapt their communication to be more similar to or different from others based on various contexts.
- We should become aware of how our verbal communication reveals biases toward various cultural identities based on race, gender, age, sexual orientation, and ability.

Exercises

1. Recall a conversation that became awkward when you or the other person deviated from the social norms that manage conversation flow. Was the awkwardness at the beginning, end, or during a topic change? After reviewing some of the common norms discussed in the chapter, what do you think was the source of the awkwardness?
2. Describe an accent or a dialect that you find pleasing/interesting. Describe an accent/dialect that you do not find pleasing/interesting. Why do you think you evaluate one positively and the other negatively?
3. Review how cultural bias relates to the five cultural identities discussed earlier. Identify something you learned about bias related to one of these identities that you didn't know before. What can you do now to be more aware of how verbal communication can reinforce cultural biases?

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4: NONVERBAL COMMUNICATION

4.1: Principles and Functions of Nonverbal Communication
4.2: Types of Nonverbal Communication
4.3: Nonverbal Communication Competence
4.4: Nonverbal Communication in Context

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4.1: Principles and Functions of Nonverbal Communication

Learning Objectives

1. Define nonverbal communication.
2. Compare and contrast verbal communication and nonverbal communication.
3. Discuss the principles of nonverbal communication.
4. Provide examples of the functions of nonverbal communication.

As you'll recall from our introductory chapter, a channel is the sensory route on which a message travels. Oral communication only relies on one channel, because spoken language is transmitted through sound and picked up by our ears. Nonverbal communication, on the other hand, can be taken in by all five of our senses. Since most of our communication relies on visual and auditory channels, those will be the focus of this chapter. But we can also receive messages and generate meaning through touch, taste, and smell. Touch is an especially powerful form of nonverbal communication that we will discuss in this chapter, but we will not get into taste and smell, which have not received as much scholarly attention in relation to nonverbal communication as the other senses.

To further define nonverbal communication, we need to distinguish between vocal and verbal aspects of communication. Verbal and nonverbal communication include both vocal and nonvocal elements, and Table 4.1 shows the relationship among vocal, nonvocal, verbal, and nonverbal aspects of communication. A vocal element of verbal communication is spoken words—for example, "Come back here." A vocal element of nonverbal communication is paralanguage, which is the vocalized but not verbal part of a spoken message, such as speaking rate, volume, and pitch. Nonvocal elements of verbal communication include the use of unspoken symbols to convey meaning. Writing and American Sign Language (ASL) are nonvocal examples of verbal communication and are not considered nonverbal communication. Nonvocal elements of nonverbal communication include body language such as gestures, facial expressions, and eye contact. Gestures are nonvocal and nonverbal since most of them do not refer to a specific word like a written or signed symbol does.

Table 4.1 Vocal and Nonvocal Elements of Communication

	Verbal Communication	Nonverbal Communication
Vocal	Spoken words	Paralanguage (pitch, volume, speaking rate, etc.)
Nonvocal	Writing, sign language	Body language (gestures, facial expressions, eye contact, etc.)

Source: Adapted from Owen Hargie, *Skilled Interpersonal Interaction: Research, Theory, and Practice* (London: Routledge, 2011), 45.

Principles of Nonverbal Communication

Nonverbal communication has a distinct history and serves separate evolutionary functions from verbal communication. For example, nonverbal communication is primarily biologically based while verbal communication is primarily culturally based. This is evidenced by the fact that some nonverbal communication has the same meaning across cultures while no verbal communication systems share that same universal recognizability (Andersen, 1999). Nonverbal communication also evolved earlier than verbal communication and served an early and important survival function that helped humans later develop verbal communication. While some of our nonverbal communication abilities, like our sense of smell, lost strength as our verbal capacities increased, other abilities like paralanguage and movement have grown alongside verbal complexity. The fact that nonverbal communication is processed by an older part of our brain makes it more instinctual and involuntary than verbal communication.

Nonverbal Communication Conveys Important Interpersonal and Emotional Messages

You've probably heard that more meaning is generated from nonverbal communication than from verbal. Recent and reliable findings claim that it is close to 65 percent (Guerrero & Floyd, 2006). We may rely more on nonverbal signals in situations where verbal and nonverbal messages conflict and in situations where emotional or relational communication is taking place (Hargie, 2011). For example, when someone asks a question and we're not sure about the "angle" they are taking, we may hone in on nonverbal cues to fill in the meaning. For example, the question "What are you doing tonight?" could mean any number of things, but we could rely on posture, tone of voice, and eye contact to see if the person is just curious, suspicious, or hinting that they would like company for the evening. We also put more weight on nonverbal communication when determining a person's credibility. For example, if a classmate delivers a speech in class and her verbal content seems well-researched and unbiased, but her nonverbal communication is poor (her voice is monotone, she avoids eye contact, she fidgets), she will likely not be viewed as highly credible. Conversely, in some situations, verbal communication might carry more meaning than nonverbal. In interactions where information exchange is the focus, at a briefing at work, for example, verbal communication likely accounts for much more of the meaning generated. Despite this exception, a key principle of nonverbal communication is that it often takes on more meaning in interpersonal and/or emotional exchanges.



About 65 percent of the meaning we derive during interactions comes from nonverbal communication.

Figure \ ({4{.}1{.}\eatSpaces{1} \endSpaces}\): "In Perfect Congruence" (CC BY 2.0; Gideon via Flickr)

Nonverbal Communication Is More Involuntary than Verbal

There are some instances in which we verbally communicate involuntarily. These types of exclamations are often verbal responses to a surprising stimulus. For example, we say "owww!" when we stub our toe or scream "stop!" when we see someone heading toward danger. Involuntary nonverbal signals are much more common, and although most nonverbal communication isn't completely involuntary, it is more below our consciousness than verbal communication and therefore more difficult to control.

The involuntary nature of much nonverbal communication makes it more difficult to control or "fake." For example, although you can consciously smile a little and shake hands with someone when you first see them, it's difficult to fake that you're "happy" to meet someone. Nonverbal communication leaks out in ways that expose our underlying thoughts or feelings. Spokespeople, lawyers, or other public representatives who are the "face" of a politician, celebrity, corporation, or organization must learn to control their facial expressions and other nonverbal communication so they can effectively convey the message of their employer or client without having their personal thoughts and feelings leak through.

Have you ever tried to conceal your surprise, suppress your anger, or act joyful even when you weren't? Most people whose careers don't involve conscious manipulation of nonverbal signals find it difficult to control or suppress them. While we can consciously decide to stop sending verbal messages, our nonverbal communication always has the potential of generating meaning for another person. The teenager who decides to shut out his dad and not communicate with him still sends a message with his "blank" stare (still a facial expression) and lack of movement (still a gesture). In this sense, nonverbal communication is "irrepressible" (Andersen, 1999). Since we exist on a physical plane, it is impossible to not communicate! We are communicating nonverbally 24-7.

Nonverbal Communication Is More Ambiguous

In Chapter 3 "Verbal Communication", we learn that the symbolic and abstract nature of language can lead to misunderstandings, but nonverbal communication is even more ambiguous. As with verbal communication, most of our nonverbal signals can be linked to multiple meanings, but unlike words, many nonverbal signals do not have any one specific meaning. If you've ever had someone wink at you and didn't know why, you've probably experienced this uncertainty. Did they wink to express their affection for you, their pleasure with something you just did, or because you share some inside knowledge or joke?

Just as we look at context clues in a sentence or paragraph to derive meaning from a particular word, we can look for context clues in various sources of information like the physical environment, other nonverbal signals, or verbal communication to make sense of a particular nonverbal cue. Unlike verbal communication, however, nonverbal communication doesn't have explicit rules of grammar that bring structure, order, and agreed-on patterns of usage. Instead, we implicitly learn norms of nonverbal communication, which leads to greater variance. In general, we exhibit more idiosyncrasies in our usage of nonverbal communication than we do with verbal communication, which also increases the ambiguity of nonverbal communication.

Nonverbal Communication Is More Credible

Although we can rely on verbal communication to fill in the blanks sometimes left by nonverbal expressions, we often put more trust into what people do over what they say. This is especially true in times of stress or danger when our behaviors become more instinctual and we rely on older systems of thinking and acting that evolved before our ability to speak and write (Andersen, 1999). This innateness creates intuitive feelings about the genuineness of nonverbal communication, and this genuineness relates back to our earlier discussion about the sometimes involuntary and often subconscious nature of nonverbal communication. An example of the innateness of nonverbal signals can be found in children who have been blind since birth but still exhibit the same facial expressions as other children. In short, the involuntary or subconscious nature of nonverbal communication makes it less easy to fake, which makes it seem more honest and credible. We will learn more about the role that nonverbal communication plays in deception later in this chapter.

Functions of Nonverbal Communication

A primary function of nonverbal communication is to convey meaning by reinforcing, substituting for, or contradicting verbal communication. Nonverbal communication is also used to influence others and regulate conversational flow. Perhaps even more important are the ways in which nonverbal communication functions as a central part of relational communication and identity expression.

Nonverbal Communication Conveys Meaning

Nonverbal communication conveys meaning by reinforcing, substituting for, or contradicting verbal communication. As we've already learned, verbal and nonverbal communication are two parts of the same system that often work side by side, helping us generate meaning. In terms of reinforcing verbal communication, gestures can help describe a space or shape that another person is unfamiliar with in ways that words alone cannot. Gestures also reinforce basic meaning—for example, pointing to the door when you tell someone to leave. Facial expressions reinforce the emotional states we convey through verbal communication. For example, smiling while telling a funny story better conveys your emotions (Hargie, 2011). Vocal variation can help us emphasize a particular part of a message, which helps reinforce a word or sentence's meaning. For example, saying "How was *your* weekend?" conveys a different meaning than "How was your *weekend*?"

Nonverbal communication can substitute for verbal communication in a variety of ways. Nonverbal communication can convey much meaning when verbal communication isn't effective because of language barriers. Language barriers are present when

a person hasn't yet learned to speak or loses the ability to speak. For example, babies who have not yet developed language skills make facial expressions, at a few months old, that are similar to those of adults and therefore can generate meaning (Oster, Hegley, & Nagel, 1992). People who have developed language skills but can't use them because they have temporarily or permanently lost them or because they are using incompatible language codes, like in some cross-cultural encounters, can still communicate nonverbally. Although it's always a good idea to learn some of the local language when you travel, gestures such as pointing or demonstrating the size or shape of something may suffice in basic interactions.

Nonverbal communication is also useful in a quiet situation where verbal communication would be disturbing; for example, you may use a gesture to signal to a friend that you're ready to leave the library. Crowded or loud places can also impede verbal communication and lead people to rely more on nonverbal messages. Getting a server or bartender's attention with a hand gesture is definitely more polite than yelling, "Hey you!" Finally, there are just times when we know it's better not to say something aloud. If you want to point out a person's unusual outfit or signal to a friend that you think his or her date is a loser, you're probably more likely to do that nonverbally.

Last, nonverbal communication can convey meaning by contradicting verbal communication. As we learned earlier, we often perceive nonverbal communication to be more credible than verbal communication. This is especially true when we receive mixed messages, or messages in which verbal and nonverbal signals contradict each other. For example, a person may say, "You can't do anything right!" in a mean tone but follow that up with a wink, which could indicate the person is teasing or joking. Mixed messages lead to uncertainty and confusion on the part of receivers, which leads us to look for more information to try to determine which message is more credible. If we are unable to resolve the discrepancy, we are likely to react negatively and potentially withdraw from the interaction (Hargie, 2011). Persistent mixed messages can lead to relational distress and hurt a person's credibility in professional settings.



We send mixed messages when our verbal and nonverbal communication contradict each other. If this woman said she was excited about seeing you, would you believe her?

Figure \ ({4{.}1{.}\eatSpaces{2} \endSpaces}\): "Bored" (CC BY-NC 2.0; Helena Peixoto via Flickr)

Nonverbal Communication Influences Others

Nonverbal communication can be used to influence people in a variety of ways, but the most common way is through deception. Deception is typically thought of as the intentional act of altering information to influence another person, which means that it extends beyond lying to include concealing, omitting, or exaggerating information. While verbal communication is to blame for the content of the deception, nonverbal communication partners with the language through deceptive acts to be more convincing. Since most of us intuitively believe that nonverbal communication is more credible than verbal communication, we often intentionally try to control our nonverbal communication when we are engaging in deception. Likewise, we try to evaluate other people's nonverbal communication to determine the veracity of their messages. Students initially seem surprised when we

discuss the prevalence of deception, but their surprise diminishes once they realize that deception isn't always malevolent, mean, or hurtful. Deception obviously has negative connotations, but people engage in deception for many reasons, including to excuse our own mistakes, to be polite to others, or to influence others' behaviors or perceptions.

The fact that deception served an important evolutionary purpose helps explain its prevalence among humans today. Species that are capable of deception have a higher survival rate. Other animals engage in nonverbal deception that helps them attract mates, hide from predators, and trap prey (Andersen, 1999). To put it bluntly, the better at deception a creature is, the more likely it is to survive. So, over time, the humans that were better liars were the ones that got their genes passed on. But the fact that lying played a part in our survival as a species doesn't give us a license to lie.

Aside from deception, we can use nonverbal communication to "take the edge off" a critical or unpleasant message in an attempt to influence the reaction of the other person. We can also use eye contact and proximity to get someone to move or leave an area. For example, hungry diners waiting to snag a first-come-first-serve table in a crowded restaurant send messages to the people who have already eaten and paid that it's time to go. People on competition reality television shows like *Survivor* and *Big Brother* play what they've come to term a "social game." The social aspects of the game involve the manipulation of verbal and nonverbal cues to send strategic messages about oneself in an attempt to influence others. Nonverbal cues such as length of conversational turn, volume, posture, touch, eye contact, and choices of clothing and accessories can become part of a player's social game strategy. Although reality television isn't a reflection of real life, people still engage in competition and strategically change their communication to influence others, making it important to be aware of how we nonverbally influence others and how they may try to influence us.

Nonverbal Communication Regulates Conversational Flow

Conversational interaction has been likened to a dance, where each person has to make moves and take turns without stepping on the other's toes. Nonverbal communication helps us regulate our conversations so we don't end up constantly interrupting each other or waiting in awkward silences between speaker turns. The following examples are true for most native speakers of English. Pitch, which is a part of vocalics, helps us cue others into our conversational intentions. A rising pitch typically indicates a question and a falling pitch indicates the end of a thought or the end of a conversational turn. We can also use a falling pitch to indicate closure, which can be very useful at the end of a speech to signal to the audience that you are finished, which cues the applause and prevents an awkward silence that the speaker ends up filling with "That's it" or "Thank you." We also signal our turn is coming to an end by stopping hand gestures and shifting our eye contact to the person who we think will speak next (Hargie, 2011). Conversely, we can "hold the floor" with nonverbal signals even when we're not exactly sure what we're going to say next. Repeating a hand gesture or using one or more verbal fillers can extend our turn even though we are not verbally communicating at the moment.

Nonverbal Communication Affects Relationships

To successfully relate to other people, we must possess some skill at encoding and decoding nonverbal communication. The nonverbal messages we send and receive influence our relationships in positive and negative ways and can work to bring people together or push them apart. Nonverbal communication in the form of tie signs, immediacy behaviors, and expressions of emotion are just three of many examples that illustrate how nonverbal communication affects our relationships.

Tie signs are nonverbal cues that communicate intimacy and signal the connection between two people. These relational indicators can be objects such as wedding rings or tattoos that are symbolic of another person or the relationship, actions such as sharing the same drinking glass, or touch behaviors such as hand-holding (Afifi & Johnson, 2005). Touch behaviors are the most frequently studied tie signs and can communicate much about a relationship based on the area being touched, the length of time, and the intensity of the touch. Kisses and hugs, for example, are considered tie signs, but a kiss on the cheek is different from a kiss on the mouth and a full embrace is different from a half embrace. Become a "people watcher" and take note of the various tie signs you see people use and what they might say about the relationship.

Immediacy behaviors play a central role in bringing people together and have been identified by some scholars as the most important function of nonverbal communication (Andersen & Andersen, 2005). Immediacy behaviors are verbal and nonverbal behaviors that lessen real or perceived physical and psychological distance between communicators and include things like smiling, nodding, making eye contact, and occasionally engaging in social, polite, or professional touch (Comadena, Hunt, & Simonds, 2007). Immediacy behaviors are a good way of creating rapport, or a friendly and positive connection between people. Skilled nonverbal communicators are more likely to be able to create rapport with others due to attention-getting expressiveness, warm initial greetings, and an ability to get "in tune" with others, which conveys empathy (Riggio, 1992). These skills are important

to help initiate and maintain relationships.

While verbal communication is our primary tool for solving problems and providing detailed instructions, nonverbal communication is our primary tool for communicating emotions. This makes sense when we remember that nonverbal communication emerged before verbal communication and was the channel through which we expressed anger, fear, and love for thousands of years of human history (Andersen, 1999). Touch and facial expressions are two primary ways we express emotions nonverbally. Love is a primary emotion that we express nonverbally and that forms the basis of our close relationships. Although no single facial expression for love has been identified, it is expressed through prolonged eye contact, close interpersonal distances, increased touch, and increased time spent together, among other things. Given many people's limited emotional vocabulary, nonverbal expressions of emotion are central to our relationships.

"Getting Real"

Teachers and Immediacy Behaviors

A considerable amount of research has been done on teachers' use of immediacy behaviors, which points to the importance of this communication concept in teaching professions (Richmond, Lane, & McCroskey, 2006). Immediacy behaviors are verbal and nonverbal behaviors that lessen real or perceived physical and psychological distance between communicators (Comadena, Hunt, & Simonds, 2007). Specific nonverbal behaviors have been found to increase or decrease perceived levels of immediacy, and such behaviors impact student learning, teacher's evaluations, and the teacher-student relationship (Richmond, Lane, & McCroskey, 2006). Even those who do not plan on going into teaching as a career can benefit from learning about immediacy behaviors, as they can also be used productively in other interpersonal contexts such as between a manager and employee, a salesperson and a client, or a politician and constituent. Much of this research in teaching contexts has focused on the relationship between immediacy behaviors and student learning, and research consistently shows that effective use of immediacy behaviors increases learning in various contexts and at various levels. Aside from enhancing student learning, the effective use of immediacy behaviors also leads to better evaluations by students, which can have a direct impact on a teacher's career. While student evaluations of teachers take various factors into consideration, judgments of personality may be formed, as we learned in Chapter 2 after only brief initial impressions. Research shows that students make character assumptions about teachers after only brief exposure to their nonverbal behaviors. Based on nonverbal cues such as frowning, head nodding, pointing, sitting, smiling, standing, strong gestures, weak gestures, and walking, students may or may not evaluate a teacher as open, attentive, confident, dominant, honest, likable, anxious, professional, supportive, or enthusiastic. The following are examples of immediacy behaviors that can be effectively used by teachers:

- Moving around the classroom during class activities, lectures, and discussions (reduces physical distance)
- Keeping the line of sight open between the teacher's body and the students by avoiding or only briefly standing behind lecterns / computer tables or sitting behind a desk while directly interacting with students (reduces physical distance)
- Being expressive and animated with facial expressions, gestures, and voice (demonstrates enthusiasm)
- Smiling (creates a positive and open climate)
- Making frequent eye contact with students (communicates attentiveness and interest)
- Calling students by name (reduces perceived psychological distance)
- Making appropriate self-disclosures to students about personal thoughts, feelings, or experiences (reduces perceived psychological distance, creates open climate)

Teachers who are judged as less immediate are more likely to sit, touch their heads, shake instead of nod their heads, use sarcasm, avoid eye contact, and use less expressive nonverbal behaviors. Finally, immediacy behaviors affect the teacher-student relationship. Immediacy behaviors help establish rapport, which is a personal connection that increases students' investment in the class and material, increases motivation, increases communication between teacher and student, increases liking, creates a sense of mutual respect, reduces challenging behavior by students, and reduces anxiety.

1. How much should immediacy behaviors, relative to other characteristics such as professionalism, experience, training, and content knowledge, factor into the evaluation of teachers by their students, peers, and supervisors? What, if anything, should schools do to enhance teachers' knowledge of immediacy behaviors?

Nonverbal Communication Expresses Our Identities

Nonverbal communication expresses who we are. Our identities (the groups to which we belong, our cultures, our hobbies and interests, etc.) are conveyed nonverbally through the way we set up our living and working spaces, the clothes we wear, the way

we carry ourselves, and the accents and tones of our voices. Our physical bodies give others impressions about who we are, and some of these features are more under our control than others. Height, for example, has been shown to influence how people are treated and perceived in various contexts. Perceived levels of attractiveness also influences our identities and how people perceive us. Although we can temporarily alter our height or looks—for example, with different shoes or different color contact lenses—we can only permanently alter these features using more invasive and costly measures such as cosmetic surgery. We have more control over some other aspects of nonverbal communication in terms of how we communicate our identities. For example, the way we carry and present ourselves through posture, eye contact, and tone of voice can be altered to present ourselves as warm or distant depending on the context.

Aside from our physical body, artifacts, which are the objects and possessions that surround us, also communicate our identities. Examples of artifacts include our clothes, jewelry, and space decorations. In all the previous examples, implicit norms or explicit rules can affect how we nonverbally present ourselves. For example, in a particular workplace it may be a norm (implicit) for people in management positions to dress casually, or it may be a rule (explicit) that different levels of employees wear different uniforms or follow particular dress codes. We can also use nonverbal communication to express identity characteristics that do not match up with who we actually think we are. Through changes to nonverbal signals, a capable person can try to appear helpless, a guilty person can try to appear innocent, or an uninformed person can try to appear credible.

Key Takeaways

- Nonverbal communication is a process of generating meaning using behavior other than words. Nonverbal communication includes vocal elements, which is referred to as *paralanguage* and includes pitch, volume, and rate, and nonvocal elements, which are usually referred to as *body language* and includes gestures, facial expressions, and eye contact, among other things.
- Although verbal communication and nonverbal communication work side by side as part of a larger language system, there are some important differences between the two. They are processed by different hemispheres of the brain, nonverbal communication conveys more emotional and affective meaning than does verbal communication, nonverbal communication isn't governed by an explicit system of rules in the same way that grammar guides verbal communication, and while verbal communication is a uniquely human ability, many creatures including plants, birds, and mammals communicate nonverbally.
- Nonverbal communication operates on the following principles: nonverbal communication typically conveys more meaning than verbal communication, nonverbal communication is more involuntary than verbal communication, nonverbal communication is often more ambiguous than verbal communication, and nonverbal communication is often more credible than verbal communication.
- Nonverbal communication serves several functions.
- Nonverbal communication affects verbal communication in that it can complement, reinforce, substitute, or contradict verbal messages.
- Nonverbal communication influences others, as it is a key component of deception and can be used to assert dominance or to engage in compliance gaining.
- Nonverbal communication regulates conversational flow, as it provides important cues that signal the beginning and end of conversational turns and facilitates the beginning and end of an interaction.
- Nonverbal communication affects relationships, as it is a primary means through which we communicate emotions, establish social bonds, and engage in relational maintenance.
- Nonverbal communication expresses our identities, as who we are is conveyed through the way we set up our living and working spaces, the clothes we wear, our personal presentation, and the tones in our voices.

Exercise

1. Our personal presentation, style of dress, and surroundings such as a dorm room, apartment, car, or office send nonverbal messages about our identities. Analyze some of the nonverbal signals that your personal presentation or environment send. What do they say about who you are? Do they create the impression that you desire?

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4.2: Types of Nonverbal Communication

Learning Objectives

1. Define kinesics.
2. Define haptics.
3. Define vocalics.
4. Define proxemics.
5. Define chronemics.
6. Provide examples of types of nonverbal communication that fall under these categories.
7. Discuss the ways in which personal presentation and environment provide nonverbal cues.

Just as verbal language is broken up into various categories, there are also different types of nonverbal communication. As we learn about each type of nonverbal signal, keep in mind that nonverbals often work in concert with each other, combining to repeat, modify, or contradict the verbal message being sent.

Kinesics

The word kinesics comes from the root word *kinesis*, which means "movement," and refers to the study of hand, arm, body, and face movements. Specifically, this section will outline the use of gestures, head movements and posture, eye contact, and facial expressions as nonverbal communication.

Gestures

There are three main types of gestures: adaptors, emblems, and illustrators (Andersen, 1999). Adaptors are touching behaviors and movements that indicate internal states typically related to arousal or anxiety. Adaptors can be targeted toward the self, objects, or others. In regular social situations, adaptors result from uneasiness, anxiety, or a general sense that we are not in control of our surroundings. Many of us subconsciously click pens, shake our legs, or engage in other adaptors during classes, meetings, or while waiting as a way to do something with our excess energy. Public speaking students who watch video recordings of their speeches notice nonverbal adaptors that they didn't know they used. In public speaking situations, people most commonly use self- or object-focused adaptors. Common self-touching behaviors like scratching, twirling hair, or fidgeting with fingers or hands are considered self-adaptors. Some self-adaptors manifest internally, as coughs or throat-clearing sounds. Use of object adaptors can also signal boredom as people play with the straw in their drink or peel the label off a bottle of beer. Smartphones have become common object adaptors, as people can fiddle with their phones to help ease anxiety. Finally, as noted, other adaptors are more common in social situations than in public speaking situations given the speaker's distance from audience members. Other adaptors involve adjusting or grooming others, similar to how primates like chimpanzees pick things off each other. It would definitely be strange for a speaker to approach an audience member and pick lint off his or her sweater, fix a crooked tie, tuck a tag in, or pat down a flyaway hair in the middle of a speech.

Emblems are gestures that have a specific agreed-on meaning. These are still different from the signs used by hearing-impaired people or others who communicate using American Sign Language (ASL). Even though they have a generally agreed-on meaning, they are not part of a formal sign system like ASL that is explicitly taught to a group of people. A hitchhiker's raised thumb, the "OK" sign with thumb and index finger connected in a circle with the other three fingers sticking up, and the raised middle finger are all examples of emblems that have an agreed-on meaning or meanings with a culture. Emblems can be still or in motion; for example, circling the index finger around at the side of your head says "He or she is crazy," or rolling your hands over and over in front of you says "Move on."



Figure 4.2.1: Emblems are gestures that have a specific meaning. In the United States, a thumbs-up can mean “I need a ride” or “OK!” "Thumbs Up" (CC BY-SA 2.0; Kreg Steppe via Flickr)

Just as we can trace the history of a word, or its etymology, we can also trace some nonverbal signals, especially emblems, to their origins. Holding up the index and middle fingers in a “V” shape with the palm facing in is an insult gesture in Britain that basically means “up yours.” This gesture dates back centuries to the period in which the primary weapon of war was the bow and arrow. When archers were captured, their enemies would often cut off these two fingers, which was seen as the ultimate insult and worse than being executed since the archer could no longer shoot his bow and arrow. So holding up the two fingers was a provoking gesture used by archers to show their enemies that they still had their shooting fingers (Pease & Pease, 2004).

Illustrators are the most common type of gesture and are used to illustrate the verbal message they accompany. For example, you might use hand gestures to indicate the size or shape of an object. Unlike emblems, illustrators do not typically have meaning on their own and are used more subconsciously than emblems. These largely involuntary and seemingly natural gestures flow from us as we speak but vary in terms of intensity and frequency based on context. Although we are never explicitly taught how to use illustrative gestures, we do it automatically. Think about how you still gesture when having an animated conversation on the phone even though the other person can’t see you.

Head Movements and Posture

I group head movements and posture together because they are often both used to acknowledge others and communicate interest or attentiveness. In terms of head movements, a head nod is a universal sign of acknowledgement in cultures where the formal bow is no longer used as a greeting. In these cases, the head nod essentially serves as an abbreviated bow. An innate and almost universal head movement is the headshake back and forth to signal “no.” This nonverbal signal begins at birth, even before a baby has the ability to know that it has a corresponding meaning. Babies shake their head from side to side to reject their mother’s breast and later shake their head to reject attempts to spoon-feed (Pease & Pease, 2004). This biologically based movement then sticks with us to be a recognizable signal for “no.” We also move our head to indicate interest. For example, a head up typically indicates an engaged or neutral attitude, a head tilt indicates interest and is an innate submission gesture that exposes the neck and subconsciously makes people feel more trusting of us, and a head down signals a negative or aggressive attitude (Pease & Pease, 2004).

There are four general human postures: standing, sitting, squatting, and lying down (Hargie, 2011). Within each of these postures there are many variations, and when combined with particular gestures or other nonverbal cues they can express many different meanings. Most of our communication occurs while we are standing or sitting. One interesting standing posture involves putting our hands on our hips and is a nonverbal cue that we use subconsciously to make us look bigger and show assertiveness. When the elbows are pointed out, this prevents others from getting past us as easily and is a sign of attempted dominance or a gesture that says we’re ready for action. In terms of sitting, leaning back often shows informality and indifference, straddling a chair can be a sign of dominance (but also some insecurity because the person is protecting the vulnerable front part of his or her body), and leaning forward indicates interest and attentiveness (Pease & Pease, 2004).

Eye Contact

We also communicate through eye behaviors, primarily eye contact. While eye behaviors are often studied under the category of kinesics, they have their own branch of nonverbal studies called oculesics, which comes from the Latin word *oculus*, meaning "eye." The face and eyes are the main point of focus during communication, and along with our ears our eyes take in most of the communicative information around us. The saying "The eyes are the window to the soul" is actually accurate in terms of where people typically think others are "located," which is right behind the eyes (Andersen, 1999). Certain eye behaviors have become tied to personality traits or emotional states, as illustrated in phrases like "hungry eyes," "evil eyes," and "bedroom eyes." To better understand oculesics, we will discuss the characteristics and functions of eye contact and pupil dilation.

Eye contact serves several communicative functions ranging from regulating interaction to monitoring interaction, to conveying information, to establishing interpersonal connections. In terms of regulating communication, we use eye contact to signal to others that we are ready to speak or we use it to cue others to speak. I'm sure we've all been in that awkward situation where a teacher asks a question, no one else offers a response, and he or she looks directly at us as if to say, "What do you think?" In that case, the teacher's eye contact is used to cue us to respond. During an interaction, eye contact also changes as we shift from speaker to listener. US Americans typically shift eye contact while speaking—looking away from the listener and then looking back at his or her face every few seconds. Toward the end of our speaking turn, we make more direct eye contact with our listener to indicate that we are finishing up. While listening, we tend to make more sustained eye contact, not glancing away as regularly as we do while speaking (Martin & Nakayama, 2010).

Aside from regulating conversations, eye contact is also used to monitor interaction by taking in feedback and other nonverbal cues and to send information. Our eyes bring in the visual information we need to interpret people's movements, gestures, and eye contact. A speaker can use his or her eye contact to determine if an audience is engaged, confused, or bored and then adapt his or her message accordingly. Our eyes also send information to others. People know not to interrupt when we are in deep thought because we naturally look away from others when we are processing information. Making eye contact with others also communicates that we are paying attention and are interested in what another person is saying. As we will learn in Chapter 5 "Listening", eye contact is a key part of active listening.

Eye contact can also be used to intimidate others. We have social norms about how much eye contact we make with people, and those norms vary depending on the setting and culture of the person. Staring at another person in some contexts could communicate intimidation, while in other contexts it could communicate flirtation. As we learned, eye contact is a key immediacy behavior, and it signals to others that we are available for communication. Once communication begins, if it does, eye contact helps establish rapport or connection. We can also use our eye contact to signal that we do not want to make a connection with others. For example, in a public setting like an airport or a gym where people often make small talk, we can avoid making eye contact with others to indicate that we do not want to engage in small talk with strangers. Another person could use eye contact to try to coax you into speaking, though. For example, when one person continues to stare at another person who is not reciprocating eye contact, the person avoiding eye contact might eventually give in, become curious, or become irritated and say, "Can I help you with something?" As you can see, eye contact sends and receives important communicative messages that help us interpret others' behaviors, convey information about our thoughts and feelings, and facilitate or impede rapport or connection. This list reviews the specific functions of eye contact:

- Regulate interaction and provide turn-taking signals
- Monitor communication by receiving nonverbal communication from others
- Signal cognitive activity (we look away when processing information)
- Express engagement (we show people we are listening with our eyes)
- Convey intimidation
- Express flirtation
- Establish rapport or connection

Pupil dilation is a subtle component of oculesics that doesn't get as much scholarly attention in communication as eye contact does. Pupil dilation refers to the expansion and contraction of the black part of the center of our eyes and is considered a biometric form of measurement; it is involuntary and therefore seen as a valid and reliable form of data collection as opposed to self-reports on surveys or interviews that can be biased or misleading. Our pupils dilate when there is a lack of lighting and contract when light is plentiful (Guerrero & Floyd, 2006). Pain, sexual attraction, general arousal, anxiety/stress, and information processing (thinking) also affect pupil dilation. Researchers measure pupil dilation for a number of reasons. For example, advertisers use pupil dilation as an indicator of consumer preferences, assuming that more dilation indicates arousal and attraction to a product. We don't consciously read others' pupil dilation in our everyday interactions, but experimental research has shown that we subconsciously perceive pupil dilation, which affects our impressions and communication. In general, dilated

pupils increase a person's attractiveness. Even though we may not be aware of this subtle nonverbal signal, we have social norms and practices that may be subconsciously based on pupil dilation. Take for example the notion of mood lighting and the common practice of creating a "romantic" ambiance with candlelight or the light from a fireplace. Softer and more indirect light leads to pupil dilation, and although we intentionally manipulate lighting to create a romantic ambiance, not to dilate our pupils, the dilated pupils are still subconsciously perceived, which increases perceptions of attraction (Andersen, 1999).

Facial Expressions

Our faces are the most expressive part of our bodies. Think of how photos are often intended to capture a particular expression "in a flash" to preserve for later viewing. Even though a photo is a snapshot in time, we can still interpret much meaning from a human face caught in a moment of expression, and basic facial expressions are recognizable by humans all over the world. Much research has supported the universality of a core group of facial expressions: happiness, sadness, fear, anger, and disgust. The first four are especially identifiable across cultures (Andersen, 1999). However, the triggers for these expressions and the cultural and social norms that influence their displays are still culturally diverse. If you've spent much time with babies you know that they're capable of expressing all these emotions. Getting to see the pure and innate expressions of joy and surprise on a baby's face is what makes playing peek-a-boo so entertaining for adults. As we get older, we learn and begin to follow display rules for facial expressions and other signals of emotion and also learn to better control our emotional expression based on the norms of our culture.

Smiles are powerful communicative signals and, as you'll recall, are a key immediacy behavior. Although facial expressions are typically viewed as innate and several are universally recognizable, they are not always connected to an emotional or internal biological stimulus; they can actually serve a more social purpose. For example, most of the smiles we produce are primarily made for others and are not just an involuntary reflection of an internal emotional state (Andersen, 1999). These social smiles, however, are slightly but perceptibly different from more genuine smiles. People generally perceive smiles as more genuine when the other person smiles "with their eyes." This particular type of smile is difficult if not impossible to fake because the muscles around the eye that are activated when we spontaneously or genuinely smile are not under our voluntary control. It is the involuntary and spontaneous contraction of these muscles that moves the skin around our cheeks, eyes, and nose to create a smile that's distinct from a fake or polite smile (Evans, 2001). People are able to distinguish the difference between these smiles, which is why photographers often engage in cheesy joking with adults or use props with children to induce a genuine smile before they snap a picture.



Figure 4.2.2: Our faces are the most expressive part of our body and can communicate an array of different emotions. Figure \ ({4{.}2{.}\eatSpaces{2} \endSpaces}\): "Facial Expression Test" (CC BY-NC-ND 2.0; Elif Ayiter via Flickr)

We will learn more about competent encoding and decoding of facial expressions in Section 4.3 "Nonverbal Communication Competence" and Section 4.4 "Nonverbal Communication in Context", but since you are likely giving speeches in this class, let's learn about the role of the face in public speaking. Facial expressions help set the emotional tone for a speech. In order to set a positive tone before you start speaking, briefly look at the audience and smile to communicate friendliness, openness, and confidence. Beyond your opening and welcoming facial expressions, facial expressions communicate a range of emotions and

can be used to infer personality traits and make judgments about a speaker's credibility and competence. Facial expressions can communicate that a speaker is tired, excited, angry, confused, frustrated, sad, confident, smug, shy, or bored. Even if you aren't bored, for example, a slack face with little animation may lead an audience to think that you are bored with your own speech, which isn't likely to motivate them to be interested. So make sure your facial expressions are communicating an emotion, mood, or personality trait that you think your audience will view favorably, and that will help you achieve your speech goals. Also make sure your facial expressions match the content of your speech. When delivering something light-hearted or humorous, a smile, bright eyes, and slightly raised eyebrows will nonverbally enhance your verbal message. When delivering something serious or somber, a furrowed brow, a tighter mouth, and even a slight head nod can enhance that message. If your facial expressions and speech content are not consistent, your audience could become confused by the mixed messages, which could lead them to question your honesty and credibility.

Haptics

Think of how touch has the power to comfort someone in moment of sorrow when words alone cannot. This positive power of touch is countered by the potential for touch to be threatening because of its connection to sex and violence. To learn about the power of touch, we turn to haptics, which refers to the study of communication by touch. We probably get more explicit advice and instruction on how to use touch than any other form of nonverbal communication. A lack of nonverbal communication competence related to touch could have negative interpersonal consequences; for example, if we don't follow the advice we've been given about the importance of a firm handshake, a person might make negative judgments about our confidence or credibility. A lack of competence could have more dire negative consequences, including legal punishment, if we touch someone inappropriately (intentionally or unintentionally). Touch is necessary for human social development, and it can be welcoming, threatening, or persuasive. Research projects have found that students evaluated a library and its staff more favorably if the librarian briefly touched the patron while returning his or her library card, that female restaurant servers received larger tips when they touched patrons, and that people were more likely to sign a petition when the petitioner touched them during their interaction (Andersen, 1999).

There are several types of touch, including functional-professional, social-polite, friendship-warmth, love-intimacy, and sexual-arousal touch (Heslin & Apler, 1983). At the functional-professional level, touch is related to a goal or part of a routine professional interaction, which makes it less threatening and more expected. For example, we let barbers, hairstylists, doctors, nurses, tattoo artists, and security screeners touch us in ways that would otherwise be seen as intimate or inappropriate if not in a professional context. At the social-polite level, socially sanctioned touching behaviors help initiate interactions and show that others are included and respected. A handshake, a pat on the arm, and a pat on the shoulder are examples of social-polite touching. A handshake is actually an abbreviated hand-holding gesture, but we know that prolonged hand-holding would be considered too intimate and therefore inappropriate at the functional-professional or social-polite level. At the functional-professional and social-polite levels, touch still has interpersonal implications. The touch, although professional and not intimate, between hair stylist and client, or between nurse and patient, has the potential to be therapeutic and comforting. In addition, a social-polite touch exchange plays into initial impression formation, which can have important implications for how an interaction and a relationship unfold.

Of course, touch is also important at more intimate levels. At the friendship-warmth level, touch is more important and more ambiguous than at the social-polite level. At this level, touch interactions are important because they serve a relational maintenance purpose and communicate closeness, liking, care, and concern. The types of touching at this level also vary greatly from more formal and ritualized to more intimate, which means friends must sometimes negotiate their own comfort level with various types of touch and may encounter some ambiguity if their preferences don't match up with their relational partner's. In a friendship, for example, too much touch can signal sexual or romantic interest, and too little touch can signal distance or unfriendliness. At the love-intimacy level, touch is more personal and is typically only exchanged between significant others, such as best friends, close family members, and romantic partners. Touching faces, holding hands, and full frontal embraces are examples of touch at this level. Although this level of touch is not sexual, it does enhance feelings of closeness and intimacy and can lead to sexual-arousal touch, which is the most intimate form of touch, as it is intended to physically stimulate another person.

Touch is also used in many other contexts—for example, during play (e.g., arm wrestling), during physical conflict (e.g., slapping), and during conversations (e.g., to get someone's attention) (Jones, 1999). We also inadvertently send messages through accidental touch (e.g., bumping into someone). One of my interpersonal communication professors admitted that she enjoyed going to restaurants to observe "first-date behavior" and boasted that she could predict whether or not there was going to be a second date based on the couple's nonverbal communication. What sort of touching behaviors would indicate a good or bad first date?

During a first date or less formal initial interactions, quick fleeting touches give an indication of interest. For example, a pat on the back is an abbreviated hug (Andersen, 1999). In general, the presence or absence of touching cues us into people's emotions. So as the daters sit across from each other, one person may lightly tap the other's arm after he or she said something funny. If the daters are sitting side by side, one person may cross his or her legs and lean toward the other person so that each person's knees or feet occasionally touch. Touching behavior as a way to express feelings is often reciprocal. A light touch from one dater will be followed by a light touch from the other to indicate that the first touch was OK. While verbal communication could also be used to indicate romantic interest, many people feel too vulnerable at this early stage in a relationship to put something out there in words. If your date advances a touch and you are not interested, it is also unlikely that you will come right out and say, "Sorry, but I'm not really interested." Instead, due to common politeness rituals, you would be more likely to respond with other forms of nonverbal communication like scooting back, crossing your arms, or simply not acknowledging the touch.

I find hugging behavior particularly interesting, perhaps because of my experiences growing up in a very hug-friendly environment in the Southern United States and then living elsewhere where there are different norms. A hug can be obligatory, meaning that you do it because you feel like you have to, not because you want to. Even though you may think that this type of hug doesn't communicate emotions, it definitely does. A limp, weak, or retreating hug may communicate anger, ambivalence, or annoyance. Think of other types of hugs and how you hug different people. Some types of hugs are the crisscross hug, the neck-waist hug, and the engulfing hug (Floyd, 2006). The crisscross hug is a rather typical hug where each person's arm is below or above the other person's arm. This hug is common among friends, romantic partners, and family members, and perhaps even coworkers. The neck-waist hug usually occurs in more intimate relationships as it involves one person's arms around the other's neck and the other person's arms around the other's waist. I think of this type of hug as the "slow-dance hug." The engulfing hug is similar to a bear hug in that one person completely wraps the arms around the other as that person basically stands there. This hugging behavior usually occurs when someone is very excited and hugs the other person without warning.

Some other types of hugs are the "shake-first-then-tap hug" and the "back-slap hug." I observe that these hugs are most often between men. This move away from physical closeness likely stems from a US norm that restricts men's physical expression of affection due to homophobia. The slap hug is also a less physically intimate hug and involves a hug with one or both people slapping the other person's back repeatedly, often while talking to each other. I've seen this type of hug go on for many seconds and with varying degrees of force involved in the slap. When the slap is more of a tap, it is actually an indication that one person wants to let go. The video footage of then-president Bill Clinton hugging Monica Lewinsky that emerged as allegations that they had an affair were being investigated shows her holding on, while he was tapping from the beginning of the hug.

"Getting Critical"

Airport Pat-Downs: The Law, Privacy, and Touch

Everyone who has flown over the past ten years has experienced the steady increase in security screenings. Since the terrorist attacks on September 11, 2001, airports around the world have had increased security. While passengers have long been subject to pat-downs if they set off the metal detector or arouse suspicion, recently foiled terrorist plots have made passenger screening more personal. The "shoe bomber" led to mandatory shoe removal and screening, and the more recent use of nonmetallic explosives hidden in clothing or in body cavities led to the use of body scanners that can see through clothing to check for concealed objects (Thomas, 2011). Protests against and anxiety about the body scanners, more colloquially known as "naked x-ray machines," led to the new "enhanced pat-down" techniques for passengers who refuse to go through the scanners or passengers who are randomly selected or arouse suspicion in other ways. The strong reactions are expected given what we've learned about the power of touch as a form of nonverbal communication. The new pat-downs routinely involve touching the areas around a passenger's breasts and/or genitals with a sliding hand motion. The Transportation Security Administration (TSA) notes that the areas being examined haven't changed, but the degree of the touch has, as screeners now press and rub more firmly but used to use a lighter touch (Kravitz, 2010). Interestingly, police have long been able to use more invasive pat-downs, but only with probable cause. In the case of random selection at the airport, no probable cause provision has to be met, giving TSA agents more leeway with touch than police officers. Experts in aviation security differ in their assessment of the value of the pat-downs and other security procedures. Several experts have called for a revision of the random selection process in favor of more targeted screenings. What civil rights organizations critique as racial profiling, consumer rights activists and some security experts say allows more efficient use of resources and less inconvenience for the majority of passengers (Thomas, 2011). Although the TSA has made some changes to security screening procedures and have announced more to come, some passengers have started a backlash of their own. There have been multiple cases of passengers stripping down to their underwear or getting completely naked to protest the pat-downs, while several other passengers have been charged with assault for "groping" TSA agents in retaliation. Footage of pat-downs of toddlers and grandmothers in wheelchairs and self-uploaded videos of people recounting their pat-down experiences have gone viral on YouTube.

1. What limits, if any, do you think there should be on the use of touch in airport screening procedures?
2. In June of 2012 a passenger was charged with battery after "groping" a TSA supervisor to, as she claims, demonstrate the treatment that she had received while being screened. You can read more about the story and see the video here: http://www.nydailynews.com/news/national/carol-jean-price-accused-groping-tsa-agent-florida-woman-demonstrating-treatment-received- article-1.1098521. Do you think that her actions we justified? Why or why not?
3. Do you think that more targeted screening, as opposed to random screenings in which each person has an equal chance of being selected for enhanced pat-downs, is a good idea? Why? Do you think such targeted screening could be seen as a case of unethical racial profiling? Why or why not?

Vocalics

We learned earlier that *paralanguage* refers to the vocalized but nonverbal parts of a message. Vocalics is the study of paralanguage, which includes the vocal qualities that go along with verbal messages, such as pitch, volume, rate, vocal quality, and verbal fillers (Andersen, 1999).

Pitch helps convey meaning, regulate conversational flow, and communicate the intensity of a message. Even babies recognize a sentence with a higher pitched ending as a question. We also learn that greetings have a rising emphasis and farewells have falling emphasis. Of course, no one ever tells us these things explicitly; we learn them through observation and practice. We do not pick up on some more subtle and/or complex patterns of paralanguage involving pitch until we are older. Children, for example, have a difficult time perceiving sarcasm, which is usually conveyed through paralinguistic characteristics like pitch and tone rather than the actual words being spoken. Some adults with autism and children have difficulty reading sarcasm in another person's voice and instead may interpret literally what they say (Andersen, 1999).

Paralanguage provides important context for the verbal content of speech. For example, volume helps communicate intensity. A louder voice is usually thought of as more intense, although a soft voice combined with a certain tone and facial expression can be just as intense. We typically adjust our volume based on our setting, the distance between people, and the relationship. In our age of computer-mediated communication, TYPING IN ALL CAPS is usually seen as offensive, as it is equated with yelling. A voice at a low volume or a whisper can be very appropriate when sending a covert message or flirting with a romantic partner, but it wouldn't enhance a person's credibility if used during a professional presentation.

Speaking rate refers to how fast or slow a person speaks and can lead others to form impressions about our emotional state, credibility, and intelligence. As with volume, variations in speaking rate can interfere with the ability of others to receive and understand verbal messages. A slow speaker could bore others and lead their attention to wander. A fast speaker may be difficult to follow, and the fast delivery can actually distract from the message. Speaking a little faster than the normal 120–150 words a minute, however, can be beneficial, as people tend to find speakers whose rate is above average more credible and intelligent (Buller & Burgoon, 1986). When speaking at a faster-than-normal rate, it is important that a speaker also clearly articulate and pronounce his or her words. Boomhauer, a character on the show *King of the Hill*, is an example of a speaker whose fast rate of speech combines with a lack of articulation and pronunciation to create a stream of words that only he can understand. A higher rate of speech combined with a pleasant tone of voice can also be beneficial for compliance gaining and can aid in persuasion.

Our tone of voice can be controlled somewhat with pitch, volume, and emphasis, but each voice has a distinct quality known as a vocal signature. Voices vary in terms of resonance, pitch, and tone, and some voices are more pleasing than others. People typically find pleasing voices that employ vocal variety and are not monotone, are lower pitched (particularly for males), and do not exhibit particular regional accents. Many people perceive nasal voices negatively and assign negative personality characteristics to them (Andersen, 1999). Think about people who have very distinct voices. Whether they are a public figure like President Barack Obama to a celebrity like Snooki from the *Jersey Shore*, or a fictional character like Peter Griffin from *Family Guy*, some people's voices stick with us and make a favorable or unfavorable impression.

Verbal fillers are sounds that fill gaps in our speech as we think about what to say next. They are considered a part of nonverbal communication because they are not like typical words that stand in for a specific meaning or meanings. Verbal fillers such as "um," "uh," "like," and "ah" are common in regular conversation and are not typically disruptive. As we learned earlier, the use of verbal fillers can help a person "keep the floor" during a conversation if they need to pause for a moment to think before continuing on with verbal communication. Excessive verbal fillers in more formal presentation, like a public speech, can be distracting and/or hurt a speaker's credibility.

The following is a review of the various communicative functions of vocalics:

- **Repetition.** Vocalic cues reinforce other verbal and nonverbal cues (e.g., saying “I’m not sure” with an uncertain tone).
- **Complementing.** Vocalic cues elaborate on or modify verbal and nonverbal meaning (e.g., the pitch and volume used to say “I love sweet potatoes” would add context to the meaning of the sentence, such as the degree to which the person loves sweet potatoes or the use of sarcasm).
- **Accenting.** Vocalic cues allow us to emphasize particular parts of a message, which helps determine meaning (e.g., “*She* is my friend,” or “She is *my* friend,” or “She is my *friend*”).
- **Substituting.** Vocalic cues can take the place of other verbal or nonverbal cues (e.g., saying “uh huh” instead of “I am listening and understand what you’re saying”).
- **Regulating.** Vocalic cues help regulate the flow of conversations (e.g., falling pitch and slowing rate of speaking usually indicate the end of a speaking turn).
- **Contradicting.** Vocalic cues may contradict other verbal or nonverbal signals (e.g., a person could say “I’m fine” in a quick, short tone that indicates otherwise).

Proxemics

Proxemics refers to the study of how space and distance influence communication. We only need look at the ways in which space shows up in common metaphors to see that space, communication, and relationships are closely related. For example, when we are content with and attracted to someone, we say we are “close” to him or her. When we lose connection with someone, we may say he or she is “distant.” In general, space influences how people communicate and behave. Smaller spaces with a higher density of people often lead to breaches of our personal space bubbles. If this is a setting in which this type of density is expected beforehand, like at a crowded concert or on a train during rush hour, then we make various communicative adjustments to manage the space issue. Unexpected breaches of personal space can lead to negative reactions, especially if we feel someone has violated our space voluntarily, meaning that a crowding situation didn’t force them into our space. Additionally, research has shown that crowding can lead to criminal or delinquent behavior, known as a “mob mentality” (Andersen, 1999). To better understand how proxemics functions in nonverbal communication, we will more closely examine the proxemic distances associated with personal space and the concept of territoriality.

Proxemic Distances

We all have varying definitions of what our “personal space” is, and these definitions are contextual and depend on the situation and the relationship. Although our bubbles are invisible, people are socialized into the norms of personal space within their cultural group. Scholars have identified four zones for US Americans, which are public, social, personal, and intimate distance (Hall, 1968). The zones are more elliptical than circular, taking up more space in our front, where our line of sight is, than at our side or back where we can’t monitor what people are doing. You can see how these zones relate to each other and to the individual in Figure 4.1 “Proxemic Zones of Personal Space”. Even within a particular zone, interactions may differ depending on whether someone is in the outer or inner part of the zone.

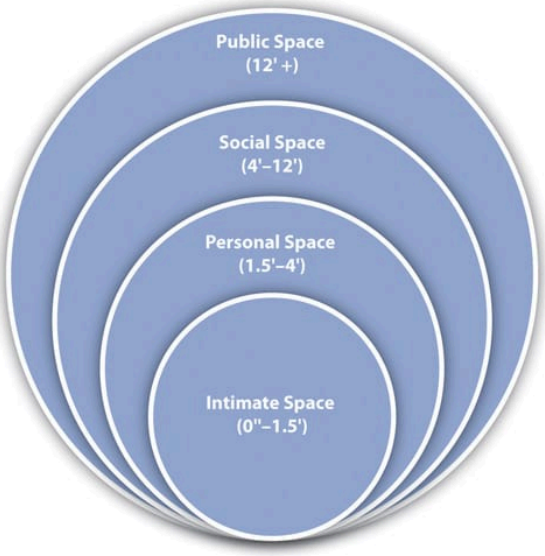


Figure 4.2.3: Proxemic Zones of Personal Space

Public Space (12 Feet or More)

Public and social zones refer to the space four or more feet away from our body, and the communication that typically occurs in these zones is formal and not intimate. Public space starts about twelve feet from a person and extends out from there. This is the least personal of the four zones and would typically be used when a person is engaging in a speech and is removed from the audience to allow the audience to see or when a high-profile or powerful person like a celebrity or executive maintains such a distance as a sign of power or for safety and security reasons.

Social Space (4–12 Feet)

Communication that occurs in the social zone, which is four to twelve feet away from our body, is typically in the context of a professional or casual interaction, but not intimate or public. This distance is preferred in many professional settings because it reduces the suspicion of any impropriety. The expression "keep someone at an arm's length" means that someone is kept out of the personal space and kept in the social/professional space. If two people held up their arms and stood so just the tips of their fingers were touching, they would be around four feet away from each other, which is perceived as a safe distance because the possibility for intentional or unintentional touching doesn't exist. It is also possible to have people in the outer portion of our social zone but not feel obligated to interact with them, but when people come much closer than six feet to us then we often feel obligated to at least acknowledge their presence. In many typically sized classrooms, much of your audience for a speech will actually be in your social zone rather than your public zone, which is actually beneficial because it helps you establish a better connection with them. Students in large lecture classes should consider sitting within the social zone of the professor, since students who sit within this zone are more likely to be remembered by the professor, be acknowledged in class, and retain more information because they are close enough to take in important nonverbal and visual cues.

Personal Space (1.5–4 Feet)

Personal and intimate zones refer to the space that starts at our physical body and extends four feet. These zones are reserved for friends, close acquaintances, and significant others. Much of our communication occurs in the personal zone, which is what we typically think of as our "personal space bubble" and extends from 1.5 feet to 4 feet away from our body. Even though we are getting closer to the physical body of another person, we may use verbal communication at this point to signal that our presence in this zone is friendly and not intimate. Even people who know each other could be uncomfortable spending too much time in this zone unnecessarily. This zone is broken up into two subzones, which helps us negotiate close interactions with people we may not be close to interpersonally (McKay, Davis, & Fanning, 1995). The outer-personal zone extends from 2.5 feet to 4 feet and is useful for conversations that need to be private but that occur between people who are not interpersonally close. This zone allows for relatively intimate communication but doesn't convey the intimacy that a closer distance would, which can be beneficial in professional settings. The inner-personal zone extends from 1.5 feet to 2.5 feet and is a space reserved for communication with people we are interpersonally close to or trying to get to know. In this subzone, we can easily touch the other person as we talk to them, briefly placing a hand on his or her arm or engaging in other light social touching that facilitates conversation, self-disclosure, and feelings of closeness.

Intimate Space

As we breach the invisible line that is 1.5 feet from our body, we enter the intimate zone, which is reserved for only the closest friends, family, and romantic/intimate partners. It is impossible to completely ignore people when they are in this space, even if we are trying to pretend that we're ignoring them. A breach of this space can be comforting in some contexts and annoying or frightening in others. We need regular human contact that isn't just verbal but also physical. We have already discussed the importance of touch in nonverbal communication, and in order for that much-needed touch to occur, people have to enter our intimate space. Being close to someone and feeling their physical presence can be very comforting when words fail. There are also social norms regarding the amount of this type of closeness that can be displayed in public, as some people get uncomfortable even seeing others interacting in the intimate zone.

So what happens when our space is violated? Although these zones are well established in research for personal space preferences of US Americans, individuals vary in terms of their reactions to people entering certain zones, and determining what constitutes a "violation" of space is subjective and contextual. For example, another person's presence in our social or public zones doesn't typically arouse suspicion or negative physical or communicative reactions, but it could in some situations or with certain people. However, many situations lead to our personal and intimate space being breached by others against our will, and

these breaches are more likely to be upsetting, even when they are expected. We've all had to get into a crowded elevator or wait in a long line. In such situations, we may rely on some verbal communication to reduce immediacy and indicate that we are not interested in closeness and are aware that a breach has occurred. People make comments about the crowd, saying, "We're really packed in here like sardines," or use humor to indicate that they are pleasant and well adjusted and uncomfortable with the breach like any "normal" person would be. Interestingly, as we will learn in our discussion of territoriality, we do not often use verbal communication to defend our personal space during regular interactions. Instead, we rely on more nonverbal communication like moving, crossing our arms, or avoiding eye contact to deal with breaches of space.

Territoriality

Territoriality is an innate drive to take up and defend spaces. This drive is shared by many creatures and entities, ranging from packs of animals to individual humans to nations. Whether it's a gang territory, a neighborhood claimed by a particular salesperson, your preferred place to sit in a restaurant, your usual desk in the classroom, or the seat you've marked to save while getting concessions at a sporting event, we claim certain spaces as our own. There are three main divisions for territory: primary, secondary, and public (Hargie, 2011). Sometimes our claim to a space is official. These spaces are known as our primary territories because they are marked or understood to be exclusively ours and under our control. A person's house, yard, room, desk, side of the bed, or shelf in the medicine cabinet could be considered primary territories.

Secondary territories don't belong to us and aren't exclusively under our control, but they are associated with us, which may lead us to assume that the space will be open and available to us when we need it without us taking any further steps to reserve it. This happens in classrooms regularly. Students often sit in the same desk or at least same general area as they did on the first day of class. There may be some small adjustments during the first couple of weeks, but by a month into the quarter, students moving voluntarily is rare. When someone else takes a student's regular desk, she or he is typically annoyed.

Public territories are open to all people. People are allowed to mark public territory and use it for a limited period of time, but space is often up for grabs, which makes public space difficult to manage for some people and can lead to conflict. To avoid this type of situation, people use a variety of objects that are typically recognized by others as nonverbal cues that mark a place as temporarily reserved—for example, jackets, bags, papers, or a drink. There is some ambiguity in the use of markers, though. A half-empty cup of coffee may be seen as trash and thrown away, which would be an annoying surprise to a person who left it to mark his or her table while visiting the restroom.

Chronemics

Chronemics refers to the study of how time affects communication. Time can be classified into several different categories, including biological, personal, physical, and cultural time (Andersen, 1999). Biological time refers to the rhythms of living things. Humans follow a circadian rhythm, meaning that we are on a daily cycle that influences when we eat, sleep, and wake. When our natural rhythms are disturbed, by all-nighters, jet lag, or other scheduling abnormalities, our physical and mental health and our communication competence and personal relationships can suffer. Keep biological time in mind as you communicate with others. Remember that early morning conversations and speeches may require more preparation to get yourself awake enough to communicate well and a more patient or energetic delivery to accommodate others who may still be getting warmed up for their day. Your pace and style of delivery may also need to be adapted if you are giving a speech in a late afternoon or evening class when individuals may be tired from their day's activities, be it work and/or school.

Personal time refers to the ways in which individuals experience time. The way we experience time varies based on our mood, our interest level, and other factors. Think about how quickly time passes when you are interested in and therefore engaged in something. I have taught fifty-minute classes that seemed to drag on forever and three-hour classes that zipped by. Individuals also vary based on whether or not they are future or past oriented. People with past-time orientations may want to reminisce about the past, reunite with old friends, and put considerable time into preserving memories and keepsakes in scrapbooks and photo albums. People with future-time orientations may spend the same amount of time making career and personal plans, writing out to-do lists, or researching future vacations, potential retirement spots, or what book they're going to read next.

Physical time refers to the fixed cycles of days, years, and seasons. Physical time, especially seasons, can affect our mood and psychological states. Some people experience seasonal affective disorder that leads them to experience emotional distress and anxiety during the changes of seasons, primarily from warm and bright to dark and cold (summer to fall and winter).

Cultural time refers to how a large group of people view time. Polychronic people do not view time as a linear progression that needs to be divided into small units and scheduled in advance. Polychronic people keep more flexible schedules and may

engage in several activities at once. Monochronic people tend to schedule their time more rigidly and do one thing at a time. A polychronic or monochronic orientation to time influences our social realities and how we interact with others.

Additionally, the way we use time depends in some ways on our status. For example, doctors might make their patients wait for extended periods of time, and executives and celebrities may run consistently behind schedule, making others wait for them. Promptness and the amount of time that is socially acceptable for lateness and waiting varies among individuals and contexts and cultures. Chronemics also covers the amount of time we spend talking. We've already learned that conversational turns and turn-taking patterns are influenced by social norms and help our conversations progress. We all know how annoying it can be when a person dominates a conversation or when we can't get a person to contribute anything.

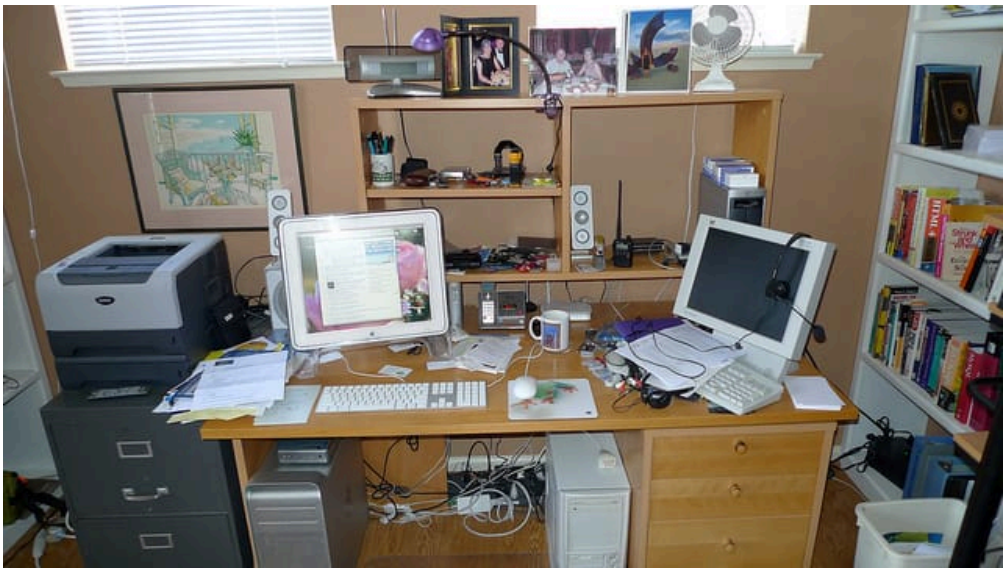
Personal Presentation and Environment

Personal presentation involves two components: our physical characteristics and the artifacts with which we adorn and surround ourselves. Physical characteristics include body shape, height, weight, attractiveness, and other physical features of our bodies. We do not have as much control over how these nonverbal cues are encoded as we do with many other aspects of nonverbal communication. These characteristics play a large role in initial impression formation even though we know we "shouldn't judge a book by its cover." Although ideals of attractiveness vary among cultures and individuals, research consistently indicates that people who are deemed attractive based on physical characteristics have distinct advantages in many aspects of life. This fact, along with media images that project often unrealistic ideals of attractiveness, have contributed to booming health and beauty, dieting, gym, and plastic surgery industries. While there have been some controversial reality shows that seek to transform people's physical characteristics, like *Extreme Makeover*, *The Swan*, and *The Biggest Loser*, the relative ease with which we can change the artifacts that send nonverbal cues about us has led to many more style and space makeover shows.

Most of us have gone through times when we moderately or radically changed our clothing/hair style/etc. Age, environment, media, and culture are just a few of the influences on how we view and change our artifacts. Television programs like *Queer Eye*, for example, seek to show the power of wardrobe and personal style changes in how people communicate with others.

Aside from clothes, jewelry, visible body art, hairstyles, and other political, social, and cultural symbols send messages to others about who we are. In the United States, body piercings and tattoos have been shifting from subcultural to mainstream over the past few decades. The physical location, size, and number of tattoos and piercings play a large role in whether or not they are deemed appropriate for professional contexts, and many people with tattoos and/or piercings make conscious choices about when and where they display their body art. Hair also sends messages whether it is on our heads or our bodies. Men with short hair are generally judged to be more conservative than men with longer hair, but men with shaved heads may be seen as aggressive. Whether a person has a part in their hair, a mohawk, faux-hawk, ponytail, curls, or bright pink hair also sends nonverbal signals to others.

Jewelry can also send messages with varying degrees of direct meaning. A ring on the "ring finger" of a person's left hand typically indicates that they are married or in an otherwise committed relationship. A thumb ring or a right-hand ring on the "ring finger" doesn't send such a direct message. People also adorn their clothes, body, or belongings with religious or cultural symbols, like a cross to indicate a person's Christian faith or a rainbow flag to indicate that a person is gay, lesbian, bisexual, transgender, queer, or an ally to one or more of those groups. People used to wear various types of rubber bracelets, which became a popular form of social cause marketing, to indicate that they identify with a particular cause or movement.



The objects that surround us send nonverbal cues that may influence how people perceive us. What impression does a messy, crowded office make?

Figure \ ({4{.}2{.}\eatSpaces{4} \endSpaces}\): "My Desk" (CC BY-NC 2.0; Phil Stripling via Flickr)

Last, the environment in which we interact affects our verbal and nonverbal communication. This is included because we can often manipulate the nonverbal environment similar to how we would manipulate our gestures or tone of voice to suit our communicative needs. The books that we display on our coffee table, the magazines a doctor keeps in his or her waiting room, the placement of fresh flowers in a foyer, or a piece of mint chocolate on a hotel bed pillow all send particular messages and can easily be changed. The placement of objects and furniture in a physical space can help create a formal, distant, friendly, or intimate climate. In terms of formality, we can use nonverbal communication to convey dominance and status, which helps define and negotiate power and roles within relationships. Fancy cars and expensive watches can serve as symbols that distinguish a CEO from an entry-level employee. A room with soft lighting, a small fountain that creates ambient sounds of water flowing, and a comfy chair can help facilitate interactions between a therapist and a patient. In summary, whether we know it or not, our physical characteristics and the artifacts that surround us communicate much.

“Getting Plugged In”

Avatars

Avatars are computer-generated images that represent users in online environments or are created to interact with users in online and offline situations. Avatars can be created in the likeness of humans, animals, aliens, or other nonhuman creatures (Allmendinger, 2010). Avatars vary in terms of functionality and technical sophistication and can include stationary pictures like buddy icons, cartoonish but humanlike animations like a Mii character on the Wii, or very humanlike animations designed to teach or assist people in virtual environments. More recently, 3-D holographic avatars have been put to work helping travelers at airports in Paris and New York (Strunksy, 2012; Tecca, 2012). Research has shown, though, that humanlike avatars influence people even when they are not sophisticated in terms of functionality and adaptability (Baylor, 2011). Avatars are especially motivating and influential when they are similar to the observer or user but more closely represent the person’s ideal self. Appearance has been noted as one of the most important attributes of an avatar designed to influence or motivate. Attractiveness, coolness (in terms of clothing and hairstyle), and age were shown to be factors that increase or decrease the influence an avatar has over users (Baylor, 2011).

People also create their own avatars as self-representations in a variety of online environments ranging from online role-playing games like *World of Warcraft* and *Second Life* to some online learning management systems used by colleges and universities. Research shows that the line between reality and virtual reality can become blurry when it comes to avatar design and identification. This can become even more pronounced when we consider that some users, especially of online role-playing games, spend about twenty hours a week as their avatar.

Avatars do more than represent people in online worlds; they also affect their behaviors offline. For example, one study found that people who watched an avatar that looked like them exercising and losing weight in an online environment exercised more and ate healthier in the real world (Fox & Bailenson, 2009). Seeing an older version of them online led participants to form a more concrete social and psychological connection with their future selves, which led them to invest more money in a retirement account. People's actions online also mirror the expectations for certain physical characteristics, even when the user doesn't exhibit those characteristics and didn't get to choose them for his or her avatar. For example, experimental research showed that people using more attractive avatars were more extroverted and friendly than those with less attractive avatars, which is also a nonverbal communication pattern that exists among real people. In summary, people have the ability to self-select physical characteristics and personal presentation for their avatars in a way that they can't in their real life. People come to see their avatars as part of themselves, which opens the possibility for avatars to affect users' online and offline communication (Kim, Lee, & Kang, 2012).

1. Describe an avatar that you have created for yourself. What led you to construct the avatar the way you did, and how do you think your choices reflect your typical nonverbal self-presentation? If you haven't ever constructed an avatar, what would you make your avatar look like and why?
2. In 2009, a man in Japan became the first human to marry an avatar (that we know of). Although he claims that his avatar is better than any human girlfriend, he has been criticized as being out of touch with reality. You can read more about this human-avatar union through the following link: articles.cnn.com/2009-12-16/w...ry?_s=PM:WORLD. Do you think the boundaries between human reality and avatar fantasy will continue to fade as we become a more technologically fused world? How do you feel about interacting more with avatars in customer service situations like the airport avatar mentioned above? What do you think about having avatars as mentors, role models, or teachers?

Key Takeaways

- *Kinesics* refers to body movements and posture and includes the following components:
  - Gestures are arm and hand movements and include adaptors like clicking a pen or scratching your face, emblems like a thumbs-up to say "OK," and illustrators like bouncing your hand along with the rhythm of your speaking.
  - Head movements and posture include the orientation of movements of our head and the orientation and positioning of our body and the various meanings they send. Head movements such as nodding can indicate agreement, disagreement, and interest, among other things. Posture can indicate assertiveness, defensiveness, interest, readiness, or intimidation, among other things.
  - Eye contact is studied under the category of oculesics and specifically refers to eye contact with another person's face, head, and eyes and the patterns of looking away and back at the other person during interaction. Eye contact provides turn-taking signals, signals when we are engaged in cognitive activity, and helps establish rapport and connection, among other things.
  - Facial expressions refer to the use of the forehead, brow, and facial muscles around the nose and mouth to convey meaning. Facial expressions can convey happiness, sadness, fear, anger, and other emotions.
- *Haptics* refers to touch behaviors that convey meaning during interactions. Touch operates at many levels, including functional-professional, social-polite, friendship-warmth, and love-intimacy.
- *Vocalics* refers to the vocalized but not verbal aspects of nonverbal communication, including our speaking rate, pitch, volume, tone of voice, and vocal quality. These qualities, also known as paralanguage, reinforce the meaning of verbal communication, allow us to emphasize particular parts of a message, or can contradict verbal messages.
- *Proxemics* refers to the use of space and distance within communication. US Americans, in general, have four zones that constitute our personal space: the public zone (12 or more feet from our body), social zone (4–12 feet from our body), the personal zone (1.5–4 feet from our body), and the intimate zone (from body contact to 1.5 feet away). Proxemics also studies territoriality, or how people take up and defend personal space.
- *Chronemics* refers the study of how time affects communication and includes how different time cycles affect our communication, including the differences between people who are past or future oriented and cultural perspectives on time as fixed and measured (monochronic) or fluid and adaptable (polychronic).
- *Personal presentation and environment* refers to how the objects we adorn ourselves and our surroundings with, referred to as *artifacts*, provide nonverbal cues that others make meaning from and how our physical environment—for example, the layout of a room and seating positions and arrangements—influences communication.

Exercise

1. Provide some examples of how eye contact plays a role in your communication throughout the day.

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4.3: Nonverbal Communication Competence

Learning Objectives

1. Identify and employ strategies for improving competence with sending nonverbal messages.
2. Identify and employ strategies for improving competence with interpreting nonverbal messages.

As we age, we internalize social and cultural norms related to sending (encoding) and interpreting (decoding) nonverbal communication. In terms of sending, the tendency of children to send unmonitored nonverbal signals reduces as we get older and begin to monitor and perhaps censor or mask them (Andersen, 1999). Likewise, as we become more experienced communicators we tend to think that we become better at interpreting nonverbal messages. In this section we will discuss some strategies for effectively encoding and decoding nonverbal messages. As we've already learned, we receive little, if any, official instruction in nonverbal communication, but you can think of this chapter as a training manual to help improve your own nonverbal communication competence. As with all aspects of communication, improving your nonverbal communication takes commitment and continued effort. However, research shows that education and training in nonverbal communication can lead to quick gains in knowledge and skill (Riggio, 1992). Additionally, once the initial effort is put into improving your nonverbal encoding and decoding skills and those new skills are put into practice, people are encouraged by the positive reactions from others. Remember that people enjoy interacting with others who are skilled at nonverbal encoding and decoding, which will be evident in their reactions, providing further motivation and encouragement to hone your skills.

Guidelines for Sending Nonverbal Messages

First impressions matter. Nonverbal cues account for much of the content from which we form initial impressions, so it's important to know that people make judgments about our identities and skills after only brief exposure. Our competence regarding and awareness of nonverbal communication can help determine how an interaction will proceed and, in fact, whether it will take place at all. People who are skilled at encoding nonverbal messages are more favorably evaluated after initial encounters. This is likely due to the fact that people who are more nonverbally expressive are also more attention getting and engaging and make people feel more welcome and warm due to increased immediacy behaviors, all of which enhance perceptions of charisma.



Figure 4.3.1: People who are more nonverbally expressive typically form more positive initial impressions, because expressivity in the form of immediacy behaviors is attention getting and welcoming. "Prince Harry of Wales greeting people" (CC BY 2.0; John Pannell via Wikimedia Commons)

Understand That Nonverbal Communication Is Multichannel

Be aware of the multichannel nature of nonverbal communication. We rarely send a nonverbal message in isolation. For example, a posture may be combined with a touch or eye behavior to create what is called a nonverbal cluster (Pease & Pease, 2004). Nonverbal congruence refers to consistency among different nonverbal expressions within a cluster. Congruent nonverbal communication is more credible and effective than ambiguous or conflicting nonverbal cues. Even though you may intend for your nonverbal messages to be congruent, they could still be decoded in a way that doesn't match up with your intent, especially since nonverbal expressions vary in terms of their degree of conscious encoding. In this sense, the multichannel nature of nonverbal communication creates the potential of both increased credibility and increased ambiguity.

When we become more aware of the messages we are sending, we can monitor for nonverbal signals that are incongruent with other messages or may be perceived as such. If a student is talking to his professor about his performance in the class and concerns about his grade, the professor may lean forward and nod, encoding a combination of a body orientation and a head movement that conveys attention. If the professor, however, regularly breaks off eye contact and looks anxiously at her office door, then she is sending a message that could be perceived as disinterest, which is incongruent with the overall message of care and concern she probably wants to encode. Increasing our awareness of the multiple channels through which we send nonverbal cues can help us make our signals more congruent in the moment.

Understand That Nonverbal Communication Affects Our Interactions

Nonverbal communication affects our own and others' behaviors and communication. Changing our nonverbal signals can affect our thoughts and emotions. Knowing this allows us to have more control over the trajectory of our communication, possibly allowing us to intervene in a negative cycle. For example, if you are waiting in line to get your driver's license renewed and the agents in front of you are moving slower than you'd like and the man in front of you doesn't have his materials organized and is asking unnecessary questions, you might start to exhibit nonverbal clusters that signal frustration. You might cross your arms, a closing-off gesture, and combine that with wrapping your fingers tightly around one bicep and occasionally squeezing, which is a self-touch adaptor that results from anxiety and stress. The longer you stand like that, the more frustrated and defensive you will become, because that nonverbal cluster reinforces and heightens your feelings. Increased awareness about these cycles can help you make conscious moves to change your nonverbal communication and, subsequently, your cognitive and emotional states (McKay, Davis, & Fanning, 1995).

As your nonverbal encoding competence increases, you can strategically manipulate your behaviors. Restaurant servers, bartenders, car salespeople, realtors, exotic dancers, and many others who work in a service or sales capacity know that part of "sealing the deal" is making people feel liked, valued, and important. The strategic use of nonverbal communication to convey these messages is largely accepted and expected in our society, and as customers or patrons, we often play along because it feels good in the moment to think that the other person actually cares about us. Using nonverbals that are intentionally deceptive and misleading can have negative consequences, though, and cross the line into unethical communication.

As you get better at monitoring and controlling your nonverbal behaviors and understanding how nonverbal cues affect our interaction, you may show more competence in multiple types of communication. For example, people who are more skilled at monitoring and controlling nonverbal displays of emotion report that they are more comfortable public speakers (Riggio, 1992). Since speakers become more nervous when they think that audience members are able to detect their nervousness based on outwardly visible, mostly nonverbal cues, it is logical that confidence in one's ability to monitor and modify those outwardly visible cues would result in a lessening of that common fear.

Understand How Nonverbal Communication Creates Rapport

Humans have evolved an innate urge to mirror each other's nonverbal behavior, and although we aren't often aware of it, this urge influences our behavior daily (Pease & Pease, 2004). Think, for example, about how people "fall into formation" when waiting in a line. Our nonverbal communication works to create an unspoken and subconscious cooperation, as people move and behave in similar ways. When one person leans to the left the next person in line may also lean to the left, and this shift in posture may continue all the way down the line to the end, until someone else makes another movement and the whole line shifts again. This phenomenon is known as mirroring, which refers to the often subconscious practice of using nonverbal cues in a way that match those of others around us. Mirroring sends implicit messages to others that say, "Look! I'm just like you." Mirroring evolved as an important social function in that it allowed early humans to more easily fit in with larger groups. Logically, early humans who were more successful at mirroring were more likely to secure food, shelter, and security and therefore passed that genetic disposition

on down the line to us.

Last summer, during a backyard game of “corn hole” with my family, my mom and sister were standing at the other board and kept whispering to each other and laughing at my dad and me. Corn hole, which is also called “bags,” involves throwing a cloth sack filled with corn toward another team’s board with the goal of getting it in the hole or on the board to score points. They later told us that they were amazed at how we stood, threw our bags, and shifted position between rounds in unison. Although my dad and I didn’t realize we were doing it, our subconscious mirroring was obviously noticeable to others. Mirroring is largely innate and subconscious, but we can more consciously use it and a variety of other nonverbal signals, like the immediacy behaviors we discussed earlier, to help create social bonds and mutual liking.

Understand How Nonverbal Communication Regulates Conversations

The ability to encode appropriate turn-taking signals can help ensure that we can hold the floor when needed in a conversation or work our way into a conversation smoothly, without inappropriately interrupting someone or otherwise being seen as rude. People with nonverbal encoding competence are typically more “in control” of conversations. This regulating function can be useful in initial encounters when we are trying to learn more about another person and in situations where status differentials are present or compliance gaining or dominance are goals. Although close friends, family, and relational partners can sometimes be an exception, interrupting is generally considered rude and should be avoided. Even though verbal communication is most often used to interrupt another person, interruptions are still studied as a part of chronemics because it interferes with another person’s talk time. Instead of interrupting, you can use nonverbal signals like leaning in, increasing your eye contact, or using a brief gesture like subtly raising one hand or the index finger to signal to another person that you’d like to soon take the floor.

Understand How Nonverbal Communication Relates to Listening

Part of being a good listener involves nonverbal-encoding competence, as nonverbal feedback in the form of head nods, eye contact, and posture can signal that a listener is paying attention and the speaker’s message is received and understood. Active listening, for example, combines good cognitive listening practices with outwardly visible cues that signal to others that we are listening. We will learn more about active listening in Chapter 5 “Listening”, but we all know from experience which nonverbal signals convey attentiveness and which convey a lack of attentiveness. Listeners are expected to make more eye contact with the speaker than the speaker makes with them, so it’s important to “listen with your eyes” by maintaining eye contact, which signals attentiveness. Listeners should also avoid distracting movements in the form of self, other, and object adaptors. Being a higher self-monitor can help you catch nonverbal signals that might signal that you aren’t listening, at which point you could consciously switch to more active listening signals.

Understand How Nonverbal Communication Relates to Impression Management

The nonverbal messages we encode also help us express our identities and play into impression management, which as we learned in Chapter 1 “Introduction to Communication Studies” is a key part of communicating to achieve identity goals. Being able to control nonverbal expressions and competently encode them allows us to better manage our persona and project a desired self to others—for example, a self that is perceived as competent, intelligent, and engaging. Being nonverbally expressive during initial interactions usually leads to more favorable impressions. So smiling, keeping an attentive posture, and offering a solid handshake help communicate confidence and enthusiasm that can be useful on a first date, during a job interview, when visiting family for the holidays, or when running into an acquaintance at the grocery store. Nonverbal communication can also impact the impressions you make as a student. Research has also found that students who are more nonverbally expressive are liked more by their teachers and are more likely to have their requests met by their teachers (Mottet et al., 2004).

Increase Competence in Specific Channels of Nonverbal Communication

While it is important to recognize that we send nonverbal signals through multiple channels simultaneously, we can also increase our nonverbal communication competence by becoming more aware of how it operates in specific channels. Although no one can truly offer you a rulebook on how to effectively send every type of nonverbal signal, there are several nonverbal guidebooks that are written from more anecdotal and less academic perspectives. While these books vary tremendously in terms of their credibility and quality, some, like *The Silent Language of Leaders*, are informative and interesting to read.

Kinesics

The following guidelines may help you more effectively encode nonverbal messages sent using your hands, arms, body, and face.

Gestures

- Illustrators make our verbal communication more engaging. I recommend that people doing phone interviews or speaking on the radio make an effort to gesture as they speak, even though people can't see the gestures, because it will make their words sound more engaging.
- Remember that adaptors can hurt your credibility in more formal or serious interactions. Figure out what your common adaptors are and monitor them so you can avoid creating unfavorable impressions.
- Gestures send messages about your emotional state. Since many gestures are spontaneous or subconscious, it is important to raise your awareness of them and monitor them. Be aware that clenched hands may signal aggression or anger, nail biting or fidgeting may signal nervousness, and finger tapping may signal boredom.

Eye Contact

- Eye contact is useful for initiating and regulating conversations. To make sure someone is available for interaction and to avoid being perceived as rude, it is usually a good idea to "catch their eye" before you start talking to them.
- Avoiding eye contact or shifting your eye contact from place to place can lead others to think you are being deceptive or inattentive. Minimize distractions by moving a clock, closing a door, or closing window blinds to help minimize distractions that may lure your eye contact away.
- Although avoiding eye contact can be perceived as sign of disinterest, low confidence, or negative emotionality, eye contact avoidance can be used positively as a face-saving strategy. The notion of civil inattention refers to a social norm that leads us to avoid making eye contact with people in situations that deviate from expected social norms, such as witnessing someone fall or being in close proximity to a stranger expressing negative emotions (like crying). We also use civil inattention when we avoid making eye contact with others in crowded spaces (Goffman, 2010).

Facial Expressions

- You can use facial expressions to manage your expressions of emotions to intensify what you're feeling, to diminish what you're feeling, to cover up what you're feeling, to express a different emotion than you're feeling, or to simulate an emotion that you're not feeling (Metts & Planlap, 2002).
- Be aware of the power of emotional contagion, or the spread of emotion from one person to another. Since facial expressions are key for emotional communication, you may be able to strategically use your facial expressions to cheer someone up, lighten a mood, or create a more serious and somber tone.
- Smiles are especially powerful as an immediacy behavior and a rapport-building tool. Smiles can also help to disarm a potentially hostile person or deescalate conflict. When I have a problem or complain in a customer service situation, I always make sure to smile at the clerk, manager, or other person before I begin talking to help minimize my own annoyance and set a more positive tone for the interaction.

Haptics

The following guidelines may help you more effectively encode nonverbal signals using touch:

- Remember that culture, status, gender, age, and setting influence how we send and interpret touch messages.
- In professional and social settings, it is generally OK to touch others on the arm or shoulder. Although we touch others on the arm or shoulder with our hand, it is often too intimate to touch your hand to another person's hand in a professional or social/casual setting.

These are types of touch to avoid (Andersen, 1999):

- Avoid touching strangers unless being introduced or offering assistance.
- Avoid hurtful touches and apologize if they occur, even if accidentally.
- Avoid startling/surprising another person with your touch.
- Avoid interrupting touches such as hugging someone while they are talking to someone else.
- Avoid moving people out of the way with only touch—pair your touch with a verbal message like "excuse me."
- Avoid overly aggressive touch, especially when disguised as playful touch (e.g., horseplay taken too far).

- Avoid combining touch with negative criticism; a hand on the shoulder during a critical statement can increase a person's defensiveness and seem condescending or aggressive.

Vocalics

The following guidelines may help you more effectively encode nonverbal signals using paralanguage.

- Verbal fillers are often used subconsciously and can negatively affect your credibility and reduce the clarity of your message when speaking in more formal situations. In fact, verbal fluency is one of the strongest predictors of persuasiveness (Hargie, 2011). Becoming a higher self-monitor can help you notice your use of verbal fillers and begin to eliminate them. Beginner speakers can often reduce their use of verbal fillers noticeably over just a short period of time.
- Vocal variety increases listener and speaker engagement, understanding, information recall, and motivation. So having a more expressive voice that varies appropriately in terms of rate, pitch, and volume can help you achieve communication goals related to maintaining attention, effectively conveying information, and getting others to act in a particular way.

Proxemics

The following may help you more effectively encode nonverbal signals related to interpersonal distances.

- When breaches of personal space occur, it is a social norm to make nonverbal adjustments such as lowering our level of immediacy, changing our body orientations, and using objects to separate ourselves from others. To reduce immediacy, we engage in civil inattention and reduce the amount of eye contact we make with others. We also shift the front of our body away from others since it has most of our sensory inputs and also allows access to body parts that are considered vulnerable, such as the stomach, face, and genitals (Andersen, 1999). When we can't shift our bodies, we often use coats, bags, books, or our hands to physically separate or block off the front of our bodies from others.
- Although pets and children are often granted more leeway to breach other people's space, since they are still learning social norms and rules, as a pet owner, parent, or temporary caretaker, be aware of this possibility and try to prevent such breaches or correct them when they occur.

Chronemics

The following guideline may help you more effectively encode nonverbal signals related to time.

- In terms of talk time and turn taking, research shows that people who take a little longer with their turn, holding the floor slightly longer than normal, are actually seen as more credible than people who talk too much or too little (Andersen, 1999).
- Our lateness or promptness can send messages about our professionalism, dependability, or other personality traits. Formal time usually applies to professional situations in which we are expected to be on time or even a few minutes early. You generally wouldn't want to be late for work, a job interview, a medical appointment, and so on. Informal time applies to casual and interpersonal situations in which there is much more variation in terms of expectations for promptness. For example, when I lived in a large city, people often arrived to dinner parties or other social gatherings about thirty minutes after the announced time, given the possibility of interference by heavy traffic or people's hectic schedules. Now that I live in a smaller town in the Midwest, I've learned that people are expected to arrive at or close to the announced time. For most social meetings with one other person or a small group, you can be five minutes late without having to offer much of an apology or explanation. For larger social gatherings you can usually be fifteen minutes late as long as your late arrival doesn't interfere with the host's plans or preparations.
- Quality time is an important part of interpersonal relationships, and sometimes time has to be budgeted so that it can be saved and spent with certain people or on certain occasions—like date nights for couples or family time for parents and children or other relatives.

Personal Presentation and Environment

The following guidelines may help you more effectively encode nonverbal signals related to personal presentation and environment.

- Recognize that personal presentation carries much weight in terms of initial impressions, so meeting the expectations and

social norms for dress, grooming, and other artifactual communication is especially important for impression management.
- Recognize that some environments facilitate communication and some do not. A traditional front-facing business or educational setup is designed for one person to communicate with a larger audience. People in the audience cannot as easily interact with each other because they can't see each other face-to-face without turning. A horseshoe or circular arrangement allows everyone to make eye contact and facilitates interaction. Even close proximity doesn't necessarily facilitate interaction. For example, a comfortable sofa may bring four people together, but eye contact among all four is nearly impossible if they're all facing the same direction.
- Where you choose to sit can also impact perceived characteristics and leadership decisions. People who sit at the head or center of a table are often chosen to be leaders by others because of their nonverbal accessibility—a decision which may have more to do with where the person chose to sit than the person's perceived or actual leadership abilities. Research has found that juries often select their foreperson based on where he or she happens to sit (Andersen, 1999). Keep this in mind the next time you take your seat at a meeting.

Guidelines for Interpreting Nonverbal Messages

We learn to decode or interpret nonverbal messages through practice and by internalizing social norms. Following the suggestions to become a better encoder of nonverbal communication will lead to better decoding competence through increased awareness. Since nonverbal communication is more ambiguous than verbal communication, we have to learn to interpret these cues as clusters within contexts. One way to increase your knowledge about nonverbal communication is to engage in people watching. Just by consciously taking in the variety of nonverbal signals around us, we can build our awareness and occasionally be entertained. Skilled decoders of nonverbal messages are said to have nonverbal sensitivity, which, very similarly to skilled encoders, leads them to have larger social networks, be more popular, and exhibit less social anxiety (Riggio, 1992).

There Is No Nonverbal Dictionary

The first guideline for decoding nonverbal communication is to realize that there is no nonverbal dictionary. Some nonverbal scholars and many nonverbal skill trainers have tried to catalog nonverbal communication like we do verbal communication to create dictionary-like guides that people can use to interpret nonverbal signals. Although those guides may contain many valid "rules" of nonverbal communication, those rules are always relative to the individual, social, and cultural contexts in which an interaction takes place. In short, you can't read people's nonverbal communication like a book, and there are no *A*-to-*Z* guides that capture the complexity of nonverbal communication (DePaulo, 1992). Rather than using a list of specific *rules*, it would be helpful to develop more general *tools* that will be useful in and adaptable to a variety of contexts.

Recognize That Certain Nonverbal Signals Are Related

The second guideline for decoding nonverbal signals is to recognize that certain nonverbal signals are related. Nonverbal rulebooks aren't effective because they typically view a nonverbal signal in isolation, similar to how dictionaries separately list denotative definitions of words. To get a more nuanced understanding of the meaning behind nonverbal cues, we can look at them as progressive or layered. For example, people engaging in negative critical evaluation of a speaker may cross their legs, cross one arm over their stomach, and put the other arm up so the index finger is resting close to the eye while the chin rests on the thumb (Pease & Pease, 2004). A person wouldn't likely perform all those signals simultaneously. Instead, he or she would likely start with one and then layer more cues on as the feelings intensified. If we notice that a person is starting to build related signals like the ones above onto one another, we might be able to intervene in the negative reaction that is building. Of course, as nonverbal cues are layered on, they may contradict other signals, in which case we can turn to context clues to aid our interpretation.

Read Nonverbal Cues in Context

We will learn more specifics about nonverbal communication in relational, professional, and cultural contexts in Section 4.1 "Principles and Functions of Nonverbal Communication", but we can also gain insight into how to interpret nonverbal cues through personal contexts. People have idiosyncratic nonverbal behaviors, which create an individual context that varies with each person. Even though we generally fit into certain social and cultural patterns, some people deviate from those norms. For example, some cultures tend toward less touching and greater interpersonal distances during interactions. The United States falls into this general category, but there are people who were socialized into these norms who as individuals deviate from them and touch more and stand closer to others while conversing. As the idiosyncratic communicator inches toward his or her conversational partner,

the partner may inch back to reestablish the interpersonal distance norm. Such deviations may lead people to misinterpret sexual or romantic interest or feel uncomfortable. While these actions could indicate such interest, they could also be idiosyncratic. As this example shows, these individual differences can increase the ambiguity of nonverbal communication, but when observed over a period of time, they can actually help us generate meaning. Try to compare observed nonverbal cues to a person's typical or baseline nonverbal behavior to help avoid misinterpretation. In some instances it is impossible to know what sorts of individual nonverbal behaviors or idiosyncrasies people have because there isn't a relational history. In such cases, we have to turn to our knowledge about specific types of nonverbal communication or draw from more general contextual knowledge.

Interpreting Cues within Specific Channels

When nonverbal cues are ambiguous or contextual clues aren't useful in interpreting nonverbal clusters, we may have to look at nonverbal behaviors within specific channels. Keep in mind that the following tips aren't hard and fast rules and are usually more meaningful when adapted according to a specific person or context. In addition, many of the suggestions in the section on encoding competence can be adapted usefully to decoding.

Kinesics

Gestures (Pease & Pease, 2004)

- While it doesn't always mean a person is being honest, displaying palms is largely unconsciously encoded and decoded as a sign of openness and truthfulness. Conversely, crossing your arms in front of your chest is often decoded as a negative gesture that conveys defensiveness.
- We typically decode people putting their hands in their pocket as a gesture that indicates shyness or discomfort. Men often subconsciously put their hands in their pockets when they don't want to participate in a conversation. But displaying the thumb or thumbs while the rest of the hand is in the pocket is a signal of a dominant or authoritative attitude.
- Nervous communicators may have distracting mannerisms in the form of adaptors that you will likely need to tune out in order to focus more on other verbal and nonverbal cues.

Head Movements and Posture

- The head leaning over and being supported by a hand can typically be decoded as a sign of boredom, the thumb supporting the chin and the index finger touching the head close to the temple or eye as a sign of negative evaluative thoughts, and the chin stroke as a sign that a person is going through a decision-making process (Pease & Pease, 2004).
- In terms of seated posture, leaning back is usually decoded as a sign of informality and indifference, straddling a chair as a sign of dominance (but also some insecurity because the person is protecting the vulnerable front part of his or her body), and leaning forward as a signal of interest and attentiveness.

Eye Contact

- When someone is avoiding eye contact, don't immediately assume they are not listening or are hiding something, especially if you are conveying complex or surprising information. Since looking away also signals cognitive activity, they may be processing information, and you may need to pause and ask if they need a second to think or if they need you to repeat or explain anything more. The listener may also be from a culture where direct eye contact is considered inappropriate and/or rude.
- A "sideways glance," which entails keeping the head and face pointed straight ahead while focusing the eyes to the left or right, has multiple contradictory meanings ranging from interest, to uncertainty, to hostility. When the sideways glance is paired with a slightly raised eyebrow or smile, it is sign of interest. When combined with a furrowed brow it generally conveys uncertainty. But add a frown to that mix and it can signal hostility (Pease & Pease, 2004).

Facial Expressions

- Be aware of discrepancies between facial expressions and other nonverbal gestures and verbal communication. Since facial expressions are often subconscious, they may be an indicator of incongruency within a speaker's message, and you may need to follow up with questions or consider contextual clues to increase your understanding.

Haptics

- Consider the status and power dynamics involved in a touch. In general, people who have or feel they have more social power in a situation typically engage in more touching behaviors with those with less social power. So you may decode a touch from a supervisor differently from the touch of an acquaintance.

Vocalics

- People often decode personality traits from a person's vocal quality. In general, a person's vocal signature is a result of the physiology of his or her neck, head, and mouth. Therefore a nasal voice or a deep voice may not have any relevant meaning within an interaction. Try not to focus on something you find unpleasant or pleasant about someone's voice; focus on the content rather than the vocal quality.

Proxemics

- The size of a person's "territory" often speaks to that person's status. At universities, deans may have suites, department chairs may have large offices with multiple sitting areas, lower-ranked professors may have "cozier" offices stuffed with books and file cabinets, and adjunct instructors may have a shared office or desk or no office space at all.
- Since infringements on others' territory can arouse angry reactions and even lead to violence (think of the countless stories of neighbors fighting over a fence or tree), be sensitive to territorial markers. In secondary and public territories, look for informal markers such as drinks, books, or jackets and be respectful of them when possible.

Personal Presentation and Environment

- Be aware of the physical attractiveness bias, which leads people to sometimes mistakenly equate attractiveness with goodness (Hargie, 2011). A person's attractive or unattractive physical presentation can lead to irrelevant decoding that is distracting from other more meaningful nonverbal cues.

Detecting Deception

Although people rely on nonverbal communication more than verbal to determine whether or not a person is being deceptive, there is no set profile of deceptive behaviors that you can use to create your own nonverbally based lie detector. Research finds that people generally perceive themselves as good detectors of deception, but when tested people only accurately detect deception at levels a little higher than what we would by random chance. Given that deception is so widespread and common, it is estimated that we actually only detect about half the lies that we are told, meaning we all operate on false information without even being aware of it. Although this may be disappointing to those of you reading who like to think of yourselves as human lie detectors, there are some forces working against our deception detecting abilities. One such force is the truth bias, which leads us to believe that a person is telling the truth, especially if we know and like that person. Conversely, people who have interpersonal trust issues and people in occupations like law enforcement may also have a lie bias, meaning they assume people are lying to them more often than not (Andersen, 1999).

It is believed that deceptive nonverbal behaviors result from nonverbal leakage, which refers to nonverbal behaviors that occur as we try to control the cognitive and physical changes that happen during states of cognitive and physical arousal (Hargie, 2011). Anxiety is a form of arousal that leads to bodily reactions like those we experience when we perceive danger or become excited for some other reason. Some of these reactions are visible, such as increased movements, and some are audible, such as changes in voice pitch, volume, or rate. Other reactions, such as changes in the electrical conductivity of the skin, increased breathing, and increased heart rate, are not always detectable. Polygraph machines, or lie detectors, work on the principle that the presence of signs of arousal is a reliable indicator of deception in situations where other factors that would also evoke such signals are absent.

So the nonverbal behaviors that we associate with deception don't actually stem from the deception but the attempts to control the leakage that results from the cognitive and physiological changes. These signals appear and increase because we are conflicted about the act of deception, since we are conditioned to believe that being honest is better than lying, we are afraid of getting caught and punished, and we are motivated to succeed with the act of deception—in essence, to get away with it. Leakage also occurs because of the increased cognitive demands associated with deception. Our cognitive activity increases when we have to decide whether to engage in deception or not, which often involves some internal debate. If we decide to engage in deception, we then have to compose a fabrication or execute some other manipulation strategy that we think is believable. To make things more complicated, we usually tailor our manipulation strategy to the person to whom we are speaking. In short, lying isn't easy, as it requires us to go against social norms and deviate from our comfortable and familiar communication scripts that we rely on for so much of our interaction. Of course, skilled and experienced deceivers develop new scripts that can also become

familiar and comfortable and allow them to engage in deception without arousing as much anxiety or triggering the physical reactions to it (Andersen, 1999).

There are certain nonverbal cues that have been associated with deception, but the problem is that these cues are also associated with other behaviors, which could lead you to assume someone is being deceptive when they are actually nervous, guilty, or excited. In general, people who are more expressive are better deceivers and people who are typically anxious are not good liars. Also, people who are better self-monitors are better deceivers, because they are aware of verbal and nonverbal signals that may "give them away" and may be better able to control or account for them. Research also shows that people get better at lying as they get older, because they learn more about the intricacies of communication signals and they also get more time to practice (Andersen, 1999). Studies have found that actors, politicians, lawyers, and salespeople are also better liars, because they are generally higher self-monitors and have learned how to suppress internal feelings and monitor their external behaviors.

"Getting Competent"

Deception and Communication Competence

The research on deception and nonverbal communication indicates that heightened arousal and increased cognitive demands contribute to the presence of nonverbal behaviors that can be associated with deception. Remember, however, that these nonverbal behaviors are not solely related to deception and also manifest as a result of other emotional or cognitive states. Additionally, when people are falsely accused of deception, the signs that they exhibit as a result of the stress of being falsely accused are very similar to the signals exhibited by people who are actually engaging in deception.

There are common misconceptions about what behaviors are associated with deception. Behaviors mistakenly linked to deception include longer response times, slower speech rates, decreased eye contact, increased body movements, excessive swallowing, and less smiling. None of these have consistently been associated with deception (Andersen, 1999). As we've learned, people also tend to give more weight to nonverbal than verbal cues when evaluating the truthfulness of a person or her or his message. This predisposition can lead us to focus on nonverbal cues while overlooking verbal signals of deception. A large study found that people were better able to detect deception by sound alone than they were when exposed to both auditory and visual cues (Andersen, 1999). Aside from nonverbal cues, also listen for inconsistencies in or contradictions between statements, which can also be used to tell when others are being deceptive. The following are some nonverbal signals that have been associated with deception in research studies, but be cautious about viewing these as absolutes since individual and contextual differences should also be considered.

Gestures. One of the most powerful associations between nonverbal behaviors and deception is the presence of adaptors. Self-touches like wringing hands and object-adaptors like playing with a pencil or messing with clothing have been shown to correlate to deception. Some highly experienced deceivers, however, can control the presence of adaptors (Andersen, 1999).

Eye contact. Deceivers tend to use more eye contact when lying to friends, perhaps to try to increase feelings of immediacy or warmth, and less eye contact when lying to strangers. A review of many studies of deception indicates that increased eye blinking is associated with deception, probably because of heightened arousal and cognitive activity (Andersen, 1999).

Facial expressions. People can intentionally use facial expressions to try to deceive, and there are five primary ways that this may occur. People may show feelings that they do not actually have, show a higher intensity of feelings than they actually have, try to show no feelings, try to show less feeling than they actually have, or mask one feeling with another.

Vocalics. One of the most common nonverbal signs of deception is speech errors. As you'll recall, verbal fillers and other speech disfluencies are studied as part of vocalics; examples include false starts, stutters, and fillers. Studies also show that an increase in verbal pitch is associated with deception and is likely caused by heightened arousal and tension.

Chronemics. Speech turns are often thought to correspond to deception, but there is no consensus among researchers as to the exact relationship. Most studies reveal that deceivers talk less, especially in response to direct questions (Andersen, 1999).

1. Studies show that people engage in deception much more than they care to admit. Do you consider yourself a good deceiver? Why or why not? Which, if any, of the nonverbal cues discussed do you think help you deceive others or give you away?
2. For each of the following scenarios, note (1) what behaviors may indicate deception, (2) alternative explanations for the behaviors (aside from deception), and (3) questions you could ask to get more information before making a judgment.

Scenario 1. A politician is questioned by a reporter about allegations that she used taxpayer money to fund personal vacations. She looks straight at the reporter, crosses one leg over the other, and says, "I've worked for the people of this community for ten years and no one has ever questioned my ethics until now." As she speaks, she points her index finger at the reporter and uses a stern and clear tone of voice.

Scenario 2. You ask your roommate if you can borrow his car to go pick up a friend from the train station about ten miles away. He says, "Um, well...I had already made plans to go to dinner with Cal and he drove last time so it's kind of my turn to drive this time. I mean, is there someone else you could ask or someone else who could get her? You know I don't mind sharing things with you, and I would totally let you, you know, if I didn't have this thing to do. Sorry." As he says, "Sorry," he raises both of his hands, with his palms facing toward you, and shrugs.

Scenario 3. A professor asks a student to explain why he didn't cite sources for several passages in his paper that came from various websites. The student scratches his head and says, "What do you mean? Those were my ideas. I did look at several websites, but I didn't directly quote anything so I didn't think I needed to put the citations in parentheses." As he says this, he rubs the back of his neck and then scratches his face and only makes minimal eye contact with the professor.

Key Takeaways

- To improve your competence encoding nonverbal messages, increase your awareness of the messages you are sending and receiving and the contexts in which your communication is taking place. Since nonverbal communication is multichannel, it is important to be aware that nonverbal cues can complement, enhance, or contradict each other. Also realize that the norms and expectations for sending nonverbal messages, especially touch and personal space, vary widely between relational and professional contexts.
- To improve your competence decoding nonverbal messages, look for multiple nonverbal cues, avoid putting too much weight on any one cue, and evaluate nonverbal messages in relation to the context and your previous experiences with the other person. Although we put more weight on nonverbal communication than verbal when trying to detect deception, there is no set guide that can allow us to tell whether or not another person is being deceptive.

Exercises

1. Getting integrated: As was indicated earlier, research shows that instruction in nonverbal communication can lead people to make gains in their nonverbal communication competence. List some nonverbal skills that you think are important in each of the following contexts: academic, professional, personal, and civic.
2. Using concepts from this section, analyze your own nonverbal encoding competence. What are your strengths and weaknesses? Do the same for your nonverbal decoding competence
3. To understand how chronemics relates to nonverbal communication norms, answer the following questions: In what situations is it important to be early? In what situations can you arrive late? How long would you wait on someone you were meeting for a group project for a class? A date? A job interview?

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4.4: Nonverbal Communication in Context

Learning Objectives

1. Discuss the role of nonverbal communication in relational contexts.
2. Discuss the role of nonverbal communication in professional contexts.
3. Provide examples of cultural differences in nonverbal communication.
4. Provide examples of gender differences in nonverbal communication.

Nonverbal communication receives less attention than verbal communication as a part of our everyday lives. Learning more about nonverbal communication and becoming more aware of our own and others' use of nonverbal cues can help us be better in all aspects of our lives. In addition, learning about cultural differences in nonverbal communication is important for people traveling abroad but also due to our increasingly multinational business world and the expanding diversity and increased frequency of intercultural communication within our own borders.

Nonverbal Communication in Relational Contexts

A central, if not primary, function of nonverbal communication is the establishment and maintenance of interpersonal relationships. Further, people who are skilled at encoding nonverbal messages have various interpersonal advantages, including being more popular, having larger social networks consisting of both acquaintances and close friends, and being less likely to be lonely or socially anxious (Riggio, 1992).

Nonverbal communication increases our expressivity, and people generally find attractive and want to pay more attention to things that are expressive. This increases our chances of initiating interpersonal relationships. Relationships then form as a result of some initial exchanges of verbal and nonverbal information through mutual self-disclosure. As the depth of self-disclosure increases, messages become more meaningful if they are accompanied by congruent nonverbal cues. Impressions formed at this stage of interaction help determine whether or not a relationship will progress. As relationships progress from basic information exchange and the establishment of early interpersonal bonds to more substantial emotional connections, nonverbal communication plays a more central role. As we've learned, nonverbal communication conveys much emotional meaning, so the ability to effectively encode and decode appropriate nonverbal messages sent through facial expressions, gestures, eye contact, and touch leads to high-quality interactions that are rewarding for the communicators involved.

Nonverbal communication helps maintain relationships once they have moved beyond the initial stages by helping us communicate emotions and seek and provide social and emotional support. In terms of communicating emotions, competent communicators know when it is appropriate to express emotions and when more self-regulation is needed. They also know how to adjust their emotional expressions to fit various contexts and individuals, which is useful in preventing emotional imbalances within a relationship. Emotional imbalances occur when one relational partner expresses too much emotion in a way that becomes a burden for the other person. Ideally, each person in a relationship is able to express his or her emotions in a way that isn't too taxing for the other person. Occasionally, one relational partner may be going through an extended period of emotional distress, which can become very difficult for other people in his or her life. Since people with nonverbal communication competence are already more likely to have larger social support networks, it is likely that they will be able to spread around their emotional communication, specifically related to negative emotions, in ways that do not burden others. Unfortunately, since people with less nonverbal skill are likely to have smaller social networks, they may end up targeting one or two people for their emotional communication, which could lead the other people to withdraw from the relationship.



Nonverbal communication allows us to give and request emotional support, which is a key part of relational communication.

Figure \ ({4{.}4{.}\eatSpaces{1} \endSpaces}\): "Hug" (CC BY 2.0; Kevin Dooley via Flickr)

Expressing the need for support is also an important part of relational maintenance. People who lack nonverbal encoding skills may send unclear or subtle cues requesting support that are not picked up on by others, which can lead to increased feelings of loneliness. Skilled encoders of nonverbal messages, on the other hand, are able to appropriately communicate the need for support in recognizable, more direct ways. As relationships progress in terms of closeness and intimacy, nonverbal signals become a shorthand form of communicating, as information can be conveyed with a particular look, gesture, tone of voice, or posture. Family members, romantic couples, close friends, and close colleagues can bond over their familiarity with each other's nonverbal behaviors, which creates a shared relational reality that is unique to the relationship.

Nonverbal Communication in Professional Contexts

Surveys of current professionals and managers have found that most report that nonverbal skills are important to their jobs (DePaulo, 1992). Although important, there is rarely any training or instruction related to nonverbal communication, and a consistent issue that has been reported by employees has been difficulty with mixed messages coming from managers. Interpreting contradictory verbal and nonverbal messages is challenging in any context and can have negative effects on job satisfaction and productivity. As a supervisor who gives positive and negative feedback regularly and/or in periodic performance evaluations, it is important to be able to match nonverbal signals with the content of the message. For example, appropriate nonverbal cues can convey the seriousness of a customer or coworker complaint, help ease the delivery of constructive criticism, or reinforce positive feedback. Professionals also need to be aware of how context, status, and power intersect with specific channels of nonverbal communication. For example, even casual touching of supervisees, mentees, or employees may be considered condescending or inappropriate in certain situations.

In professional contexts, managers and mentors with nonverbal decoding skills can exhibit sensitivity to others' nonverbal behavior and better relate to employees and mentees. In general, interpreting emotions from nonverbal cues can have interpersonal and professional benefits. One study found that salespeople who were skilled at recognizing emotions through nonverbal cues sold more products and earned higher salaries (Byron, Terranova, & Nowicki Jr., 2007). Aside from bringing financial rewards, nonverbal communication also helps create supportive climates. Bosses, supervisors, and service providers like therapists can help create rapport and a positive climate by consciously mirroring the nonverbal communication of their employees or clients. In addition, mirroring the nonverbal communication of others during a job interview, during a sales pitch, or during a performance evaluation can help put the other person at ease and establish rapport. Much of the mirroring we do is natural, so trying to overcompensate may actually be detrimental, but engaging in self-monitoring and making small adjustments could be beneficial (DePaulo, 1992).

You can also use nonverbal communication to bring positive attention to yourself. Being able to nonverbally encode turn-taking

cues can allow people to contribute to conversations at relevant times, and getting an idea or a piece of information or feedback in at the right time can help bring attention to your professional competence. Being able to encode an appropriate amount of professionalism and enthusiasm during a job interview can also aid in desired impression formation since people make judgments about others' personalities based on their nonverbal cues. A person who comes across as too enthusiastic may be seen as pushy or fake, and a person who comes across as too relaxed may be seen as unprofessional and unmotivated.

Nonverbal Communication and Culture

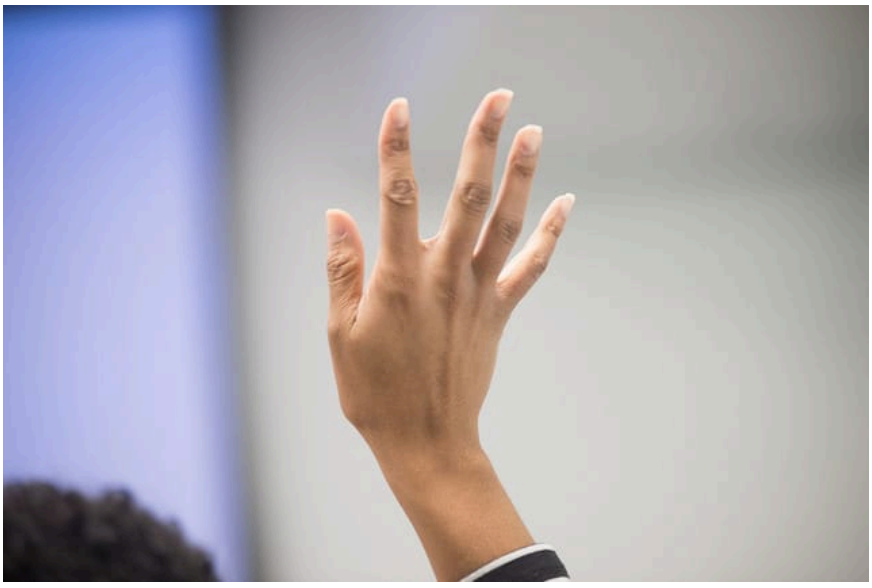
As with other aspects of communication, norms for nonverbal communication vary from country to country and also among cultures within a particular country. We've already learned that some nonverbal communication behaviors appear to be somewhat innate because they are universally recognized. Two such universal signals are the "eyebrow flash" of recognition when we see someone we know and the open hand and the palm up gesture that signals a person would like something or needs help (Martin & Nakayama, 2010). Smiling is also a universal nonverbal behavior, but the triggers that lead a person to smile vary from culture to culture. The expansion of media, particularly from the United States and other Western countries around the world, is leading to more nonverbal similarities among cultures, but the biggest cultural differences in nonverbal communication occur within the categories of eye contact, touch, and personal space (Pease & Pease, 2004). Next, we will overview some interesting and instructive differences within several channels of nonverbal communication that we have discussed so far. As you read, remember that these are not absolute, in that nonverbal communication like other forms of communication is influenced by context and varies among individuals within a particular cultural group as well.

Kinesics

Cultural variations in the way we gesture, use head movements, and use eye contact fall under the nonverbal category of kinesics.

Gestures

Remember that emblems are gestures that correspond to a word and an agreed-on meaning. When we use our fingers to count, we are using emblematic gestures, but even our way of counting varies among cultures (Pease & Pease, 2004). I could fairly accurately separate British people and US Americans from French, Greek, and German people based on a simple and common gesture. Let's try this exercise: First, display with your hand the number five. Second, keeping the five displayed, change it to a two. If you are from the United States or Britain you are probably holding up your index finder and your middle finger. If you are from another European country you are probably holding up your thumb and index finger. While Americans and Brits start counting on their index finger and end with five on their thumb, other Europeans start counting on their thumb and end with five on their pinky finger.



This common gesture for "five" or as a signal to get someone's attention is called a *moutza*

in Greece and is an insult gesture that means you want to rub excrement in someone's face.
See example in Note 4.38 "Video Clip 4.1".

Figure \ ({4{.}4{.}\eatSpaces{2} \endSpaces}\): "Raised Hand" (CC BY 2.0; U.S. Department of Agriculture via Flickr)

How you use your hands can also get you into trouble if you're unaware of cultural differences (Pease & Pease, 2004). For example, the "thumbs up" gesture, as we just learned, can mean "one" in mainland Europe, but it also means "up yours" in Greece (when thrust forward) and is recognized as a signal for hitchhiking or "good," "good job / way to go," or "OK" in many other cultures. Two hands up with the palms out can signal "ten" in many Western countries and is recognized as a signal for "I'm telling the truth" or "I surrender" in many cultures. The same gesture, however, means "up yours twice" in Greece. So using that familiar gesture to say you give up in a disagreement might actually end up escalating rather than ending a conflict if used in Greece.

You can take a cross-cultural awareness quiz to learn some more interesting cultural variations in gestures at the following link: http://www.kwintessential.co.uk/reso...z/gestures.php.

Video Clip 4.1

Soccer Player Directs Insult Gesture to Referee

" href="http://youtube.com/watch?v=xCzolzhy_vk" class="replaced-iframe">(click to see video)

Head Movements

Bowing is a nonverbal greeting ritual that is more common in Asian cultures than Western cultures, but the head nod, which is a common form of acknowledgement in many cultures, is actually an abbreviated bow. Japan is considered a noncontact culture, which refers to cultural groups in which people stand farther apart while talking, make less eye contact, and touch less during regular interactions. Because of this, bowing is the preferred nonverbal greeting over handshaking. Bows vary based on status, with higher status people bowing the least. For example, in order to indicate the status of another person, a Japanese businessperson may bow deeply. An interesting ritual associated with the bow is the exchange of business cards when greeting someone in Japan. This exchange allows each person to view the other's occupation and title, which provides useful information about the other's status and determines who should bow more. Since bowing gives each person a good view of the other person's shoes, it is very important to have clean shoes that are in good condition, since they play an important part of initial impression formation.

Eye Contact

In some cultures, avoiding eye contact is considered a sign of respect. Such eye contact aversion, however, could be seen as a sign that the other person is being deceptive, is bored, or is being rude. Some Native American nations teach that people should avoid eye contact with elders, teachers, and other people with status. This can create issues in classrooms when teachers are unaware of this norm and may consider a Native American student's lack of eye contact as a sign of insubordination or lack of engagement, which could lead to false impressions that the student is a troublemaker or less intelligent.

Haptics

As we've learned, touch behaviors are important during initial interactions, and cultural differences in these nonverbal practices can lead to miscommunication and misunderstanding. Shaking hands as a typical touch greeting, for example, varies among cultures (Pease & Pease, 2004). It is customary for British, Australian, German, and US American colleagues to shake hands when seeing each other for the first time and then to shake again when departing company. In the United States, the colleagues do not normally shake hands again if they see each other again later in the day, but European colleagues may shake hands with each other several times a day. Once a certain level of familiarity and closeness is reached, US American colleagues will likely not even shake hands daily unless engaging in some more formal interaction, but many European colleagues will continue to shake each time they see each other. Some French businesspeople have been known to spend up to thirty minutes a day shaking hands. The squeezes and up-and-down shakes used during handshakes are often called "pumps," and the number of pumps used in a handshake also varies among cultures. Although the Germans and French shake hands more often throughout the day, they

typically only give one or two pumps and then hold the shake for a couple seconds before letting go. Brits tend to give three to five pumps, and US Americans tend to give five to seven pumps. This can be humorous to watch at a multinational business event, but it also affects the initial impressions people make of each other. A US American may think that a German is being unfriendly or distant because of his or her single hand pump, while a German may think that a US American is overdoing it with seven.

Contact cultures are cultural groups in which people stand closer together, engage in more eye contact, touch more frequently, and speak more loudly. Italians are especially known for their vibrant nonverbal communication in terms of gestures, volume, eye contact, and touching, which not surprisingly places them in the contact culture category. Italians use hand motions and touching to regulate the flow of conversations, and when non-Italians don't know how to mirror an Italian's nonverbals they may not get to contribute much to the conversation, which likely feeds into the stereotype of Italians as domineering in conversations or overexpressive. For example, Italians speak with their hands raised as a way to signal that they are holding the floor for their conversational turn. If their conversational partner starts to raise his or her hands, the Italian might gently touch the other person and keep on talking. Conversational partners often interpret this as a sign of affection or of the Italian's passion for what he or she is saying. In fact, it is a touch intended to keep the partner from raising his or her hands, which would signal that the Italian's conversational turn is over and the other person now has the floor. It has been suggested that in order to get a conversational turn, you must physically grab their hands in midair and pull them down. While this would seem very invasive and rude to northern Europeans and US Americans, it is a nonverbal norm in Italian culture and may be the only way to get to contribute to a conversation (Pease & Pease, 2004).

Vocalics

The volume at which we speak is influenced by specific contexts and is more generally influenced by our culture. In European countries like France, England, Sweden, and Germany, it is not uncommon to find restaurants that have small tables very close together. In many cases, two people dining together may be sitting at a table that is actually touching the table of another pair of diners. Most US Americans would consider this a violation of personal space, and Europeans often perceive US Americans to be rude in such contexts because they do not control the volume of their conversations more. Since personal space is usually more plentiful in the United States, Americans are used to speaking at a level that is considered loud to many cultures that are used to less personal space. I have personally experienced both sides of this while traveling abroad. One time, my friends and I were asked to leave a restaurant in Sweden because another table complained that we were being loud. Another time, at a restaurant in Argentina, I was disturbed, as were the others dining around me, by a "loud" table of Americans seated on the other side of the dining area. In this case, even though we were also Americans, we were bothered by the lack of cultural awareness being exhibited by the other Americans at the restaurant. These examples show how proxemics and vocalics can combine to make for troubling, but hopefully informative, nonverbal intercultural encounters.

Proxemics

Cultural norms for personal space vary much more than some other nonverbal communication channels such as facial expressions, which have more universal similarity and recognizability. We've already learned that contact and noncontact cultures differ in their preferences for touch and interpersonal distance. Countries in South America and southern Europe exhibit characteristics of contact cultures, while countries in northern Europe and Southeast Asia exhibit noncontact cultural characteristics. Because of the different comfort levels with personal space, a Guatemalan and a Canadian might come away with differing impressions of each other because of proxemic differences. The Guatemalan may feel the Canadian is standoffish, and the Canadian may feel the Guatemalan is pushy or aggressive.

Chronemics

The United States and many northern and western European countries have a monochronic orientation to time, meaning time is seen as a commodity that can be budgeted, saved, spent, and wasted. Events are to be scheduled in advance and have set beginning and ending times. Countries like Spain and Mexico have a polychronic orientation to time. Appointments may be scheduled at overlapping times, making an "orderly" schedule impossible. People may also miss appointments or deadlines without offering an apology, which would be considered very rude by a person with a monochronic orientation to time. People from cultures with a monochronic orientation to time are frustrated when people from polychromic cultures cancel appointments or close businesses for family obligations. Conversely, people from polychromic cultures feel that US Americans, for example, follow their schedules at the expense of personal relationships (Martin & Nakayama, 2010).

Nonverbal Communication and Gender

Gender and communication scholar Kathryn Dindia contests the notion that men and women are from different planets and instead uses another analogy. She says men are from South Dakota and women are from North Dakota. Although the states border each other and are similar in many ways, state pride and in-group identifications lead the people of South Dakota to perceive themselves to be different from the people of North Dakota and vice versa. But if we expand our perspective and take the position of someone from California or Illinois, North Dakotans and South Dakotans are pretty much alike (Andersen, 1999). This comparison is intended to point out that in our daily lives we do experience men and women to be fairly different, but when we look at the differences between men and women compared to the differences between humans and other creatures, men and women are much more similar than different. For example, in terms of nonverbal communication, men and women all over the world make similar facial expressions and can recognize those facial expressions in one another. We use similar eye contact patterns, gestures, and, within cultural groups, have similar notions of the use of time and space. As I will reiterate throughout this book, it's important to understand how gender influences communication, but it's also important to remember that in terms of communication, men and women are about 99 percent similar and 1 percent different.

Kinesics

Although men and women are mostly similar in terms of nonverbal communication, we can gain a better understanding of the role that gender plays in influencing our social realities by exploring some of the channel-specific differences (Andersen, 1999). Within the category of kinesics, we will discuss some gender differences in how men and women use gestures, posture, eye contact, and facial expressions.

Gestures

- Women use more gestures in regular conversation than do men, but men tend to use larger gestures than women when they do use them.
- Men are, however, more likely to use physical adaptors like restless foot and hand movements, probably because girls are socialized to avoid such movements because they are not "ladylike."

Posture

- Men are more likely to lean in during an interaction than are women.
- Women are more likely to have a face-to-face body orientation while interacting than are men.

Women's tendency to use a face-to-face body orientation influences the general conclusion that women are better at sending and receiving nonverbal messages than men. Women's more direct visual engagement during interactions allows them to take in more nonverbal cues, which allows them to better reflect on and more accurately learn from experience what particular nonverbal cues mean in what contexts.

Eye Contact

- In general, women make more eye contact than men. As we learned, women use face-to-face body orientations in conversations more often than men, which likely facilitates more sustained eye contact.
- Overall, women tend to do more looking and get looked at more than men.

Facial Expressions

- Women reveal emotion through facial expressions more frequently and more accurately than men.
- Men are more likely than women to exhibit angry facial expressions.

Men are often socialized to believe it is important to hide their emotions. This is especially evident in the case of smiling, with women smiling more than men. This also contributes to the stereotype of the more emotionally aware and nurturing woman, since people tend to like and view as warmer others who show positive emotion. Gender socialization plays a role in facial displays as girls are typically rewarded for emotional displays, especially positive ones, and boys are rewarded when they conceal emotions—for instance, when they are told to "suck it up," "take it like a man," or "show sportsmanship" by not gloating or celebrating openly.

Haptics

- Although it is often assumed that men touch women more than women touch men, this hasn't been a consistent research finding. In fact, differences in touch in cross-gender interactions are very small.
- Women do engage in more touching when interacting with same-gender conversational partners than do men.
- In general, men tend to read more sexual intent into touch than do women, who often underinterpret sexual intent (Andersen, 1999).

There is a touch taboo for men in the United States. In fact, research supports the claim that men's aversion to same-gender touching is higher in the United States than in other cultures, which shows that this taboo is culturally relative. For example, seeing two adult men holding hands in public in Saudi Arabia would signal that the men are close friends and equals, but it wouldn't signal that they are sexually attracted to each other (Martin & Nakayama, 2010). The touch taboo also extends to cross-gender interactions in certain contexts. It's important to be aware of the potential interpretations of touch, especially as they relate to sexual and aggressive interpretations.

Vocalics

- Women are socialized to use more vocal variety, which adds to the stereotype that women are more expressive than men.
- In terms of pitch, women tend more than men to end their sentences with an upward inflection of pitch, which implies a lack of certainty, even when there isn't.

A biological difference between men and women involves vocal pitch, with men's voices being lower pitched and women's being higher. Varying degrees of importance and social meaning are then placed on these biological differences, which lead some men and women to consciously or unconsciously exaggerate the difference. Men may speak in a lower register than they would naturally and women may speak in more soft, breathy tones to accentuate the pitch differences. These ways of speaking often start as a conscious choice after adolescence to better fit into socially and culturally proscribed gender performances, but they can become so engrained that people spend the rest of their lives speaking in a voice that is a modified version of their natural tone.

Proxemics

- Men are implicitly socialized to take up as much space as possible, and women are explicitly socialized to take up less space.
- In terms of interpersonal distance, research shows that women interact in closer proximity to one another than do men.
- Men do not respond as well as women in situations involving crowding. High-density environments evoke more negative feelings from men, which can even lead to physical violence in very crowded settings.

Men are generally larger than women, which is a biological difference that gains social and cultural meaning when certain behaviors and norms are associated with it. For example, women are often told to sit in a "ladylike" way, which usually means to cross and/or close their legs and keep their limbs close to their body. Men, on the other hand, sprawl out in casual, professional, and formal situations without their use of space being reprimanded or even noticed in many cases.

If you'll recall our earlier discussion of personal space, we identified two subzones within the personal zone that extends from 1.5 to 4 feet from our body. Men seem to be more comfortable with casual and social interactions that are in the outer subzone, which is 2.5 to 4 feet away, meaning men prefer to interact at an arm's length from another person. This also plays into the stereotypes of women as more intimate and nurturing and men as more distant and less intimate.



Men's displays of intimacy are often different from women's due to gender socialization that encourages females' expressions of intimacy and discourages males'.

Figure \ ({4{.}4{.}\eatSpaces{3} \endSpaces}\):"Bros." (CC BY-NC-ND 2.0; Juan Jose Richards Echeverria via Flickr)

Self-Presentation

- Men and women present themselves differently, with women, in general, accentuating their physical attractiveness more and men accentuating signs of their status and wealth more.
- Men and women may engage in self-presentation that exaggerates existing biological differences between male and female bodies.

Most people want to present themselves in ways that accentuate their attractiveness, at least in some situations where impression management is important to fulfill certain instrumental, relational, or identity needs. Gender socialization over many years has influenced how we present ourselves in terms of attractiveness. Research shows that women's physical attractiveness is more important to men than men's physical attractiveness is to women. Women do take physical attractiveness into account, but a man's social status and wealth has been shown to be more important.

Men and women also exaggerate biological and socially based sex and gender differences on their own. In terms of biology, men and women's bodies are generally different, which contributes to the nonverbal area related to personal appearance. Many men and women choose clothing that accentuates these bodily differences. For example, women may accentuate their curves with specific clothing choices and men may accentuate their size—for example, by wearing a suit with shoulder padding to enhance the appearance of broad shoulders. These choices vary in terms of the level of consciousness at which they are made. Men are also hairier than women, and although it isn't always the case and grooming varies by culture, many women shave their legs and remove body hair while men may grow beards or go to great lengths to reverse baldness to accentuate these differences. Of course, the more recent trend of "manscaping" now has some men trimming or removing body hair from their chests, arms, and/or legs.

Key Takeaways

- A central function of nonverbal communication is the establishment and maintenance of interpersonal relationships. Nonverbal communication helps initiate relationships through impression management and self-disclosure and then helps maintain relationships as it aids in emotional expressions that request and give emotional support.
- Professionals indicate that nonverbal communication is an important part of their jobs. Organizational leaders can use nonverbal decoding skills to tell when employees are under stress and in need of support and can then use encoding skills to exhibit nonverbal sensitivity. Nonverbal signals can aid in impression management in professional settings, such as in

encoding an appropriate amount of enthusiasm and professionalism.
- Although some of our nonverbal signals appear to be more innate and culturally universal, many others vary considerably among cultures, especially in terms of the use of space (proxemics), eye contact (oculesics), and touch (haptics). Rather than learning a list of rules for cultural variations in nonverbal cues, it is better to develop more general knowledge about how nonverbal norms vary based on cultural values and to view this knowledge as tools that can be adapted for use in many different cultural contexts.
- In terms of gender, most of the nonverbal differences between men and women are exaggerations of biological differences onto which we have imposed certain meanings and values. Men and women's nonverbal communication, as with other aspects of communication, is much more similar than different. Research has consistently found, however, that women gesture, make eye contact, touch and stand close to same-gender conversational partners, and use positive facial expressions more than men.

Exercise

1. Discuss an experience where you have had some kind of miscommunication or misunderstanding because of cultural or gender differences in encoding and decoding nonverbal messages. What did you learn in this chapter that could help you in similar future interactions?

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5: LISTENING EFFECTIVELY

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5.1: Introduction

chapter objectives

1. explain the difference between listening and hearing
2. understand the value of listening
3. identify the three attributes of active listeners
4. recognize barriers to effective listening
5. employ strategies to engage listeners
6. provide constructive feedback as a listener

“You’re not listening!” An unhappy teen shouts this at a concerned parent. A frustrated parent yells this as a toddler runs through a parking lot. A teacher says it while flicking the overheard lights on and off, trying to get her unruly students to heed her. A woman offers these three words as a parting shot before hanging up on her significant other. A man complains of this to his spouse during a couple’s counseling session. We can imagine all these scenarios and more; all of them rooted in a speaker wondering if his or her audience is truly listening.

Public speaking requires an audience to hear. Otherwise it’s private speaking, and anyone overhearing you might wonder if you’ve lost your wits. What makes public speaking truly effective is when the audience hears and listens. You might think the two are synonymous. But they aren’t, as you will soon understand. In a classic listening text, Adler (1983) notes, “How utterly amazing is the general assumption that the ability to listen well is a natural gift for which no training is required” (p. 5). Since listening requires great effort, this chapter offers the skills needed to listen effectively.



Developing your listening skills can have applications throughout your educational, personal, and professional lives. You will begin by examining the difference between hearing and listening. This module will also help you understand your role as a listener, not only in a public speaking class, but also in the world. You’ll read about attributes of an active listener, barriers to listening, and strategies to listen better. Finally, building on valuable lessons regarding listening, this chapter concludes with suggestions public speakers can use to encourage audiences to listen more attentively.

We have two ears and one tongue so that we would listen more and talk less. ~ Diogenes

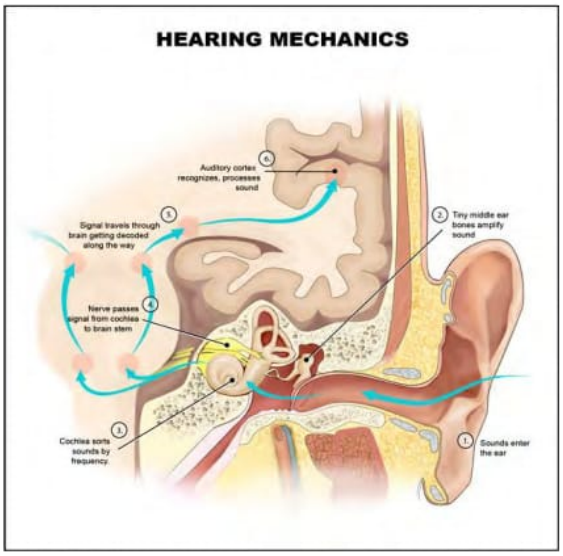
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5.2: Hearing versus Listening

A mother takes her four-year-old to the pediatrician reporting she's worried about the girl's hearing. The doctor runs through a battery of tests, checks in the girl's ears to be sure everything looks good, and makes notes in the child's folder. Then, she takes the mother by the arm. They move together to the far end of the room, behind the girl. The doctor whispers in a low voice to the concerned parent: "Everything looks fine. But, she's been through a lot of tests today. You might want to take her for ice cream after this as a reward." The daughter jerks her head around, a huge grin on her face, "Oh, please, Mommy! I love ice cream!" The doctor, speaking now at a regular volume, reports, "As I said, I don't think there's any problem with her hearing, but she may not always be choosing to listen."



Hearing is something most everyone does without even trying. It is a physiological response to sound waves moving through the air at up to 760 miles per hour. First, we receive the sound in our ears. The wave of sound causes our eardrums to vibrate, which engages our brain to begin processing. The sound is then transformed into nerve impulses so that we can perceive the sound in our brains. Our auditory cortex recognizes a sound has been heard and begins to process the sound by matching it to previously encountered sounds in a process known as **auditory association** (Brownell, 1996). Hearing has kept our species alive for centuries. When you are asleep but wake in a panic having heard a noise downstairs, an age-old selfpreservation response is kicking in. You were asleep. You weren't listening for the noise – unless perhaps you are a parent of a teenager out past curfew – but you hear it. Hearing is unintentional, whereas listening (by contrast) requires you to pay conscious attention. Our bodies hear, but we need to employ intentional effort to actually listen.



We regularly engage in several different types of listening. When we are tuning our attention to a song we like, or a poetry reading, or actors in a play, or sitcom antics on television, we are listening for pleasure, also known as **appreciative listening**. When we are listening to a friend or family member, building our relationship with another through offering support and showing empathy for her feelings in the situation she is discussing, we are engaged in **relational listening**. Therapists, counselors, and conflict mediators are trained in another level known as **empathetic or therapeutic listening**. When we are at a political event, attending a debate, or enduring a salesperson touting the benefits of various brands of a product, we engage in critical listening. This requires us to be attentive to key points that influence or confirm our judgments. When we are focused on gaining information whether from a teacher in a classroom setting, or a pastor at church, we are engaging in **informational listening** (Ireland, 2011).

Yet, despite all these variations, Nichols (1995) called listening a "lost art." The ease of sitting passively without really listening is well known to anyone who has sat in a boring class with a professor droning on about the Napoleonic wars or proper pain medication regimens for patients allergic to painkillers. You hear the words the professor is saying, while you check Facebook on your phone under the desk. Yet, when the exam question features an analysis of Napoleon's downfall or a screaming patient fatally allergic to codeine you realize you didn't actually listen. Trying to recall what you heard is a challenge, because without your attention and intention to remember, the information is lost in the caverns of your cranium.

Listening is one of the first skills infants gain, using it to acquire language and learn to communicate with their parents. Bommelje (2011) suggests listening is the activity we do most in life, second only to breathing. Nevertheless, the skill is seldom taught.

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5.3: The Value of Listening

Listening is a critical skill. The strategies endorsed in this chapter can help you to be a more attentive listener in any situation.

Academic Benefit

Bommelje, Houston, and Smither (2003) studied effective listening among 125 college students and found a strong link between effective listening and school success, supporting previous research in the field linking listening skills to grade point average. This finding is unsurprising as the better you listen while in class, the better prepared you will be for your assignments and exams. It is quite simple really. When students listen, they catch the instructions, pointers, feedback, and hints they can use to make the assignment better or get a better score on the test.

Learning is a result of listening, which in turn leads to even better listening and attentiveness to the other person. ~ Alice Miller

Professional Benefits

Connecting listening skills to better leadership, Hoppe (2006) lists many professional advantages of active listening, indicating that it helps us: better understand and make connections between ideas and information; change perspectives and challenge assumptions; empathize and show respect or appreciation, which can enhance our relationships; and build self-esteem. When people aren't listening, it becomes much more difficult to get things done effectively and trust is broken while fostering resentments. Bell and Mejer (2011), identifying poor listening as a "silent killer of productivity and profit," state change becomes extremely difficult to implement in a work environment when people are not listening.

Effective listening can also help you to make a better impression on employers. This can begin at the interview. You really want the job, but you are really nervous. As a result, you are having trouble paying attention to what the CEO of the company is saying in your final interview. She asks you if you have any questions, and you ask something you were wondering about in the elevator on the way up to this penthouse office. You're unlikely to get the job if you ask something she's just talked about. Even if you, somehow, convince her to hire you, you will make little progress at the firm if your supervisors often have to tell you things again, or you make decisions that cost the company in lost profits because you weren't listening effectively in a team meeting.



Ferrari (2012) identifies listening as the "most critical business skill of all." He notes, "listening can well be the difference between profit and loss, between success and failure, between a long career and a short one" (p. 2).

Personal Benefits

If listening is done well, the **communication loop** is effectively completed between speaker and receiver. The speaker shares a message with the receiver, having selected a particular method to communicate that message. The receiver aims to interpret the message and share understanding of the message with the speaker. Communication effectiveness is determined by the level of shared interpretation of the message reached through listener response and feedback. When done successfully, the loop is complete, and both sender and receiver feel connected. The active listener who employs the positive attributes detailed in this chapter is more likely to be better liked, in turn increasing her selfesteem. She is also likely to be better able to reduce tension in situations and resolve conflict (Wobser, 2004). After all, the symbols for ears, eyes, undivided attention, and heart comprise the Chinese character for “to listen” (McFerran, 2009, p. G1). Truly listening to the words of a speaker is sure to make a positive difference in your interactions whether they are academic, professional, or personal.



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5.4: The Three A's of Active Listening

Effective listening is about selfawareness. You must pay attention to whether or not you are only hearing, passively listening, or actively engaging. Effective listening requires concentration and a focused effort that is known as active listening. Active listening can be broken down into three main elements.

Know how to listen, and you will profit even from those who talk badly. ~ Plutarch



Attention

We know now that attention is the fundamental difference between hearing and listening. Paying attention to what a speaker is saying requires intentional effort on your part. Nichols (1957), credited with first researching the field of listening, observed, “listening is hard work. It is characterized by faster heart action, quicker circulation of the blood, a small rise in bodily temperature” (p. 9). Consider that we can process information four times faster than a person speaks. Yet, tests of listening comprehension show the average person listening at only 25% efficiency. A typical person can speak 125 wordsper-minute, yet we can process up to three times faster, reaching as much as 500 words-per-minute. The poor listener grows impatient, while the effective listener uses the extra processing time to process the speaker’s words, distinguish key points, and mentally summarize them (Nichols, 1957).

Hoppe (2006) advises active listening is really a state of mind requiring us to choose to focus on the moment, being present and attentive while disregarding any of our anxieties of the day. He suggests listeners prepare themselves for active attention by creating a **listening reminder**. This might be to write “Listen” at the top of a page in front of you in a meeting.

While reading a book, or having a discussion with an individual, you can go back and re-read or ask a question to clarify a point. This is not always true when listening. Listening is of the moment, and we often only get to hear the speaker’s words once. The key then is for the listener to quickly ascertain the speaker’s central premise or controlling idea. Once this is done, it becomes easier for the listener to discern what is most important. Of course, distinguishing the speaker’s primary goal, his main points, and the structure of the speech are all easier when the listener is able to listen with an open mind.



Attitude

Even if you are paying attention, you could be doing so with the wrong attitude, the second A. Telling yourself this is all a waste of time is not going to help you to listen effectively. You'll be better off determining an internal motivation to be attentive to the person speaking. Approaching the task of listening with a positive attitude and an open-mind will make the act of listening much easier. Bad listeners make snap judgments that justify the decision to be inattentive. Yet, since you're already there, why not listen to see what you can learn? Kaponya (1991) warns against psychological **deaf spots** which impair our ability to perceive and understand things counter to our convictions. It can be as little as a word or phrase that might cause "an emotional eruption" causing communication efficiency to drop rapidly (p. 194). For instance, someone who resolutely supports military action as the best response to a terrorist action may be unable to listen objectively to a speaker endorsing negotiation as a better tool. Even if the speaker is effectively employing logic, drawing on credible sources, and appealing to emotion with a heartrending tale of the civilian casualties caused by bombings, this listener would be unable to keep an open mind. Failing to acknowledge your deaf spots will leave you at a deficit when listening.

You will always need to make up your own mind about where you stand – whether you agree or disagree with the speaker – but it is critical to do so *after* listening. Adler (1983) proposes having four questions in mind while listening: "What is the whole speech about?" "What are the main or pivotal ideas, conclusions, and arguments?" "Are the speaker's conclusions sound or mistaken?" and "What of it?" Once you have an overall idea of the speech, determine the key points, and gauge your agreement, you can decide why it matters, how it affects you, or what you might do as a result of what you have heard. Yet, he notes it is "impossible" to answer all these questions at the same time as you are listening (p. 96). Instead, you have to be ready and willing to pay attention to the speaker's point of view and changes in direction, patiently waiting to see where she is leading you.

There are things I can't force. I must adjust. There are times when the greatest change needed is a change of my viewpoint. ~ Denis Diderot

Adjustment

To do this well, you need the final of the three A's: adjustment. Often when we hear someone speak, we don't know in advance what he is going to be saying. So, we need to be flexible, willing to follow a speaker along what seems like a verbal detour down a rabbit hole, until we are rewarded by the speaker reaching his final destination while his audience marvels at the creative means by which he reached his important point. If the audience members are more intent on reacting to or anticipating what is said, they will be poor listeners indeed.

Take time now to think about your own listening habits by completing the listening profile, adapted from Brownell (1996) (see Appendix A). The next section will consider ways to address the challenges of listening effectively.

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5.5: Barriers to Effective Listening

We get in our own way when it comes to effective listening. While listening may be the communication skill we use foremost in formal education environments, it is taught the least (behind, in order, writing, reading, and speaking) (Brownell, 1996). To better learn to listen it is first important to acknowledge strengths and weaknesses as listeners. We routinely ignore the barriers to our effective listening; yet anticipating, judging, or reacting emotionally can all hinder our ability to listen attentively.

Anticipating

Anticipating, or thinking about what the listener is likely to say, can detract from listening in several ways. On one hand, the listener might find the speaker is taking too long to make a point and try to anticipate what the final conclusion is going to be. While doing this, the listener has stopped actively listening to the speaker. A listener who knows too much, or thinks they do, listens poorly. The only answer is humility, and recognizing there is always something new to be learned.

Anticipating what we will say in response to the speaker is another detractor to effective listening. Imagine your roommate comes to discuss your demand for quiet from noon to 4 p.m. every day so that you can nap in complete silence and utter darkness. She begins by saying, “I wonder if we could try to find a way that you could nap with the lights on, so that I could use our room in the afternoon, too.” She might go on to offer some perfectly good ideas as to how this might be accomplished, but you’re no longer listening because you are too busy anticipating what you will say in response to her complaint. Once she’s done speaking, you are ready to enumerate all of the things she’s done wrong since you moved in together. Enter the Resident Assistant to mediate a conflict that gets out of hand quickly. This communication would have gone differently if you had actually listened instead of jumping ahead to plan a response.

An expert is someone who has succeeded in making decisions and judgments simpler through knowing what to pay attention to and what to ignore. ~ Edward de Bono



Judging

Jumping to conclusions about the speaker is another barrier to effective listening. Perhaps you’ve been in the audience when a speaker makes a small mistake; maybe it’s mispronouncing a word or misstating the hometown of your favorite athlete. An effective listener will overlook this minor gaffe and continue to give the speaker the benefit of the doubt. A listener looking for an excuse not to give their full attention to the speaker will instead take this momentary lapse as proof of flaws in all the person has said and will go on to say.

This same listener might also judge the speaker based on superficialities. Focusing on delivery or personal appearance – a squeaky voice, a ketchup stain on a white shirt, mismatched socks, a bad haircut, or a proclaimed love for a band that no one of any worth could ever profess to like – might help the ineffective listener justify a choice to stop listening. Still, this is always a choice. The effective listener will instead accept that people may have their own individual foibles, but they can still be good speakers and valuable sources of insight or information.

Reacting Emotionally

When the speaker says an **emotional trigger**, it can be even more difficult to listen effectively. A guest speaker on campus begins with a personal story about the loss of a parent, and instead of listening you become caught up grieving a family member of your own. Or, a presenter takes a stance on drug use, abortion, euthanasia, religion, or even the best topping for a pizza that you simply can't agree with. You begin formulating a heated response to the speaker's perspective, or searing questions you might ask to show the holes in the speaker's argument. Yet, you've allowed your emotional response to the speaker interfere with your ability to listen effectively. Once emotion is involved, effective listening stops.

Bore, n. A person who talks when you wish him to listen. ~ Ambrose Bierce

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5.6: Strategies to Enhance Listening

Keep An Open Mind

Thinking about listening might make you feel tense in the moment. The effective listener is instead calm with a focused and alert mind. You are not waiting to hear what you want to hear, but listening to "what is said as it is said" (Ramsland, 1992, p. 171). Effective listeners keep an open mind. Remember that listening to a point of view is not the same as accepting that point of view. Recognizing this can help you to cultivate a more open perspective, helping you to better adjust as you listen actively to a speaker. Also, it might help you to curtail your emotions. If you do encounter a point that incenses you, write it down to return to later. For now, you should keep on listening.

Identify Distractions

In any setting where you are expected to listen, you encounter numerous distractions. For instance, the father sitting in the living room watching television, might want to turn off the television to better enable him to listen to his son when he comes into the room saying, "Dad, I have a problem." In the classroom setting, you might be distracted sitting beside friends who make sarcastic comments throughout the class. In a new product meeting with the sales team, you could be unnerved by the constant beep of your phone identifying another text, email, or phone message has arrived. Identifying the things that will interrupt your attention, and making a conscious choice to move to a different seat or turn off your phone, can help position you to listen more effectively.



Come Prepared

Another useful strategy is to come prepared when you can. Any time you enter a listening situation with some advance working knowledge of the speaker and what might be expected of you as a listener, you will be better able to adjust and engage more deeply in what is being said. For instance, you might: read the assigned readings for class, do the lab work before the lecture writing up the results, read a biography of a guest speaker before you go to an event, review the agenda from the previous staff meeting, or consult with a colleague about a client before going on-site to make a sale.

Take Notes

Taking notes can also advance your ability to be actively engaged in the speaker's words. You need not write down everything the speaker is saying. First, this is quite likely to be impossible. Second, once you are caught up in recording a speaker's every

word, you are no longer listening. Use a tape recorder instead – having asked the speaker's permission first – if you feel you really must capture every word the speaker utters. You want to focus your efforts on really listening with an active mind. Learning to focus your attention on main points, key concepts, and gaining the overall gist of the speaker's talk is another skill to develop. You might endeavor to do this by jotting down a few notes or even drawing visuals that help you to recall the main ideas. The manner in which you take the notes is up to you; what is important is the fact that you are listening and working to process what is being said. Writing down questions that come to mind and asking questions of the speaker when it is possible, are two more ways to guarantee effective listening as you have found an internal motivation to listen attentively.

Education is the ability to listen to almost anything without losing your temper or your self-confidence. ~ Robert Frost

YouTube Video

This interactive element is not available in this format. Visit the link or scan the QR code to access it online.

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Figure 5.6.1: Julian Treasure: 5 ways to be a better listener.

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5.7: Providing Feedback to Speakers

There are many ways in which a listener can offer feedback to a speaker, sometimes even wordlessly. Keeping an openmind is something you do internally, but you can also demonstrate openness to a speaker through your **nonverbal communication**.

Nonverbal Feedback

Boothman (2008) recommends listening with your whole body, not just your ears. Consider how confident you would feel speaking to a room full of people with their eyes closed, arms and legs crossed, and bodies bent in slouches. These listeners are presenting nonverbal cues that they are uninterested and unimpressed. Meanwhile, a listener sitting up straight, facing you with an intent look on his face is more likely to offer reassurance that your words are being understood.



Eye contact is another nonverbal cue to the speaker that you are paying attention. You don't want to be bugeyed and unblinking; the speaker might assume there is a tiger behind her and begin to panic as you seem to be doing. However, attentive eye contact can indicate you are listening, and help you to stay focused too. There are some cultures where maintaining eye contact would cause discomfort, so keep that in mind. Also, you may be someone who listens better with eyes closed to visualize what is being said. This can be difficult for a speaker to recognize, so if this is you consider incorporating one of the following nonverbals while you listen with eyes closed.

Nodding your head affirmatively, making back-channel responses such as "Yes," "Umhum," or "OK" can help the speaker gauge your interest. Even the speed of your head nod can signal your level of patience or understanding (Pease and Pease, 2006). Leaning in as a listener is far more encouraging than slumping in your seat. Miller (1994) suggests the **"listener's lean"** demonstrates "ultimate interest. This joyous feedback is reflexive. It physically endorses our communiqué" (p. 184). Nevertheless, sending too many nonverbal responses to the speaker can go wrong too. After all, a conference room full of people shifting in their seats and nodding their heads may translate as a restless audience that the speaker needs to recapture.

The only way to entertain some folks is to listen to them. ~ Kin Hubbard

Verbal Feedback

While speakers sometimes want all questions held until the end of a presentation, asking questions when the opportunity presents itself can help you as a listener. For one, you have to listen in order to be able to ask a question. Your goal should be to ask open-ended questions ("What do you think about....?" rather than "We should do ...., right?"). You can use questions to confirm your understanding of the speaker's message. If you're not entirely sure of a significant point, you might ask a clarifying question.

These are questions such as “What did you mean?” “Can you be more specific?” or “What is a concrete example of your point?” These can help your comprehension, while also offering the speaker feedback. When asking questions, approach the speaker in a positive, non-threatening way. A good listener doesn’t seek to put the speaker on the defensive. You want to demonstrate your objectivity and willingness to listen to the speaker’s response.

Finally, paraphrasing what has been said in your interactions with the speaker can be another useful tool for a good listener. Imagine the difference if, before you respond to an upset colleague, you take a moment to say, “I understand you are disappointed we didn’t consult you before moving forward with the product release…” before you say, “we didn’t have time to get everyone’s input.” Reflecting back the speaker’s point of view before you respond allows the speaker to know you were listening ands helps foster trust that everyone’s voice is being heard.



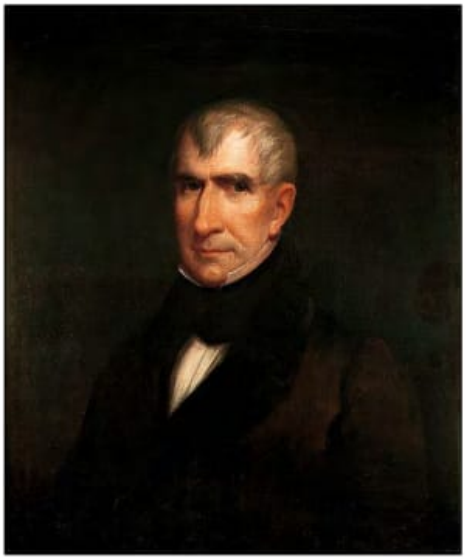
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5.8: Encouraging Effective Listening

William Henry Harrison was the ninth President of the United States. He's also recognized for giving the worst State of the Union address – ever. His two-hour speech delivered in a snowstorm in 1841 proves that a long speech can kill (and not in the colloquial "it was so good" sense). Perhaps it was karma, but after the President gave his meandering speech discussing ancient Roman history more than campaign issues, he died from a cold caught while blathering on standing outside without a hat or coat ("William Henry Harrison," 1989).

Now, when asked what you know about Abraham Lincoln, you're likely to have more answers to offer. Let's focus on his Gettysburg Address. The speech is a model of brevity. His "of the people, by the people, for the people" is always employed as an example of parallelism, and he kept his words simple. In short, Lincoln considered his listening audience when writing his speech.

The habit of common and continuous speech is a symptom of mental deficiency. It proceeds from not knowing what is going on in other people's minds. ~ Walter Bagehot



When you sit down to compose a speech, keep in mind that you are **writing for the ear** rather than the eye. Listeners cannot go back and re-read what you have just said. They need to grasp your message in the amount of time it takes you to speak the words. To help them accomplish this, you need to give listeners a clear idea of your overarching aim, reasons to care, and cues about what is important. You need to inspire them to want to not just hear but engage in what you are saying.

Make your listeners care

Humans are motivated by ego; they always want to know "what's in it for me?" So, when you want to want to get an audience's attention, it is imperative to establish a reason for your listeners to care about what you are saying.

Some might say Oprah did this by giving away cars at the end of an episode. But, that only explains why people waited in line for hours to get a chance to sit in the audience as her shows were taped. As long as they were in the stands, they didn't need to listen to get the car at the end of the show. Yet Oprah had audiences listening to her for 25 years before she launched her own network. She made listeners care about what she was saying. She told them what was in that episode for them. She made her audience members feel like she was talking to them about their problems, and offering solutions that they could use – even if they weren't multibillionaires known worldwide by first name alone.

Audiences are also more responsive when you find a means to tap their **intrinsic motivation**, by appealing to curiosity, challenging them, or providing contextualization (VanDeVelde Luskin, 2003). You might appeal to the audience's curiosity if you are giving an informative speech about a topic they might not be familiar with already. Even in a narrative speech, you can touch

on curiosity by cueing the audience to the significant thing they will learn about you or your topic from the story. A speech can present a challenge too. Persuasive speeches challenge the audience to think in a new way. Special Occasion speeches might challenge the listeners to reflect or prompt action. Providing a listener with contextualization comes back to the what's in it for me motivation. A student giving an informative speech about the steps in creating a mosaic could simply offer a step-by-step outline of the process, or she can frame it by saying to her listener, "by the end of my speech, you'll have all the tools you need to make a mosaic on your own." This promise prompts the audience to sit further forward in their seats for what might otherwise be a dry how-to recitation.

Cue your listeners



Audiences also lean in further when you employ active voice. We do this in speaking without hesitation. Imagine you were walking across campus and saw the contents of someone's room dumped out on the lawn in front of your dorm. You'd probably tell a friend: "The contents of Jane's room were thrown out the window by Julie." Wait, that doesn't sound right. You're more likely to say: "Julie threw Jane's stuff out the window!" The latter is an example of active voice. You put the actor (Julie) and the action (throwing Jane's stuff) at the beginning. When we try to speak formally, we can fall into passive voice. Yet, it sounds stuffy, and so unfamiliar to your listener's ear that he will struggle to process the point while you've already moved on to the next thing you wanted to say.

Twice and thrice over, as they say, good is it to repeat and review what is good. ~ Plato

Knowing that your audience only hears what you are saying the one time you say it, invites you to employ repetition. Listeners are more likely to absorb a sound when it is repeated. We are often unconsciously waiting for a repetition to occur so we can confirm what we thought we heard (Brownell, 1996). As a result, employing repetition can emphasize an idea for the listener. Employing repetition of a word, words, or sentence can create a rhythm for the listener's ear. Employing repetition too often, though, can be tiresome.

If you don't want to repeat things so often you remind your listener of a sound clip on endless loop, you can also cue your listener through vocal emphasis. Volume is a tool speakers can employ to gain attention. Certainly parents use it all of the time. Yet, you probably don't want to spend your entire speech shouting at your audience. Instead, you can modulate your voice so that you say something important slightly louder. Or, you say something more softly, although still audible, before echoing it again with greater volume to emphasize the repetition. Changing your pitch or volume can help secure audience attention for a longer period of time, as we welcome the variety.

Pace is another speaker's friend. This is not to be confused with the moving back and forth throughout a speech that someone might do nervously (inadvertently inducing motion sickness in his audience). Instead it refers to planning to pause after an important point or question to allow your audience the opportunity to think about what you have just said. Or, you might speak more quickly (although still clearly) to emphasize your fear or build humor in a long list of concerns while sharing an anecdote. Alternately, you could slow down for more solemn topics or to emphasize the words in a critical statement. For instance, a persuasive speaker lobbying for an audience to stop cutting down trees in her neighborhood might say, "this can't continue. It's

up to you to do something." But imagine her saying these words with attention paid to pacing and each period representing a pause. She could instead say, "This. Can't. Continue. It's up to you. Do something."

Convince them to engage

Listeners respond to people. Consider this introduction to a speech about a passion for college football:

It's college football season! Across the nation, the season begins in late summer. Teams play in several different divisions including the SEC, the ACC, and Big Ten. Schools make a lot of money playing in the different divisions, because people love to watch football on TV. College football is great for the fans, the players, and the schools.



Now, compare it to this introduction to another speech about the same passion:

When I was a little boy, starting as early as four, my father would wake me up on Fall Saturdays with the same three words: "It's Game Day!" My dad was a big Clemson Tigers fan, so we might drive to Death Valley to see a game. Everyone would come: my mom, my grandparents, and friends who went to Clemson too. We would all tailgate before the game – playing corn hole, tossing a foam football, and watching the satellite TV. Even though we loved Clemson football best, all college football was worth watching. You never knew when there would be an upset. You could count on seeing pre-professional athletes performing amazing feats. But, best of all, it was a way to bond with my family, and later my friends.

Both introductions set up the topic and even give an idea of how the speech will be organized. Yet, the second one is made more interesting by the human element. The speech is personalized.

The college football enthusiast speaker might continue to make the speech interesting to his listeners by appealing to commonalities. He might acknowledge that not everyone in his class is a Clemson fan, but all of them can agree that their school's football team is fun to watch. Connecting with the audience through referencing things the speaker has in common with the listeners can function as an appeal to **ethos**. The speaker is credible to the audience because he is like them. Or, it can work as an appeal to **pathos**. A speaker might employ this emotional appeal in a persuasive speech about Habitat for Humanity by asking her audience to think first about the comforts of home or dorm living that they all take for granted.

If you engage people on a vital, important level, they will respond. ~ Edward Bond

In speaking to the audience about the comforts of dorm living, the speaker is unlikely to refer to the "dormitories where we each reside." More likely, she might say, "the dorms we live in." As with electing to use active voice, speakers can choose to be more conversational than they might be in writing an essay on the same topic. The speaker might use contractions, or colloquialisms, or make comparisons to popular television shows, music, or movies. This will help the listeners feel like the speaker is in conversation with them – admittedly a one-sided one – rather than talking at them. It can be off-putting to feel the speaker is simply reciting facts and figures and rushing to get through to the end of their speech, whereas listeners respond to

someone talking to them calmly and confidently. Being conversational can help to convey this attitude even when on the inside the speaker is far from calm or confident. Nevertheless, employ this strategy with caution. Being too colloquial, for instance using “Dude” throughout the speech, could undermine your credibility. Or a popular culture example that you think is going to be widely recognized might not be the common knowledge you think it is, and could confuse audiences with non-native listeners.

Choice of attention - to pay attention to this and ignore that - is to the inner life what choice of action is to the outer. In both cases, a man is responsible for his choice and must accept the consequences, whatever they may be. ~ W. H. Auden

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Review Questions

1. What distinguishes listening from hearing?

2. What are some benefits for you personally from effective listening?

3. Name and give an example of each of the three A's of active listening.

4. Identify the three main barriers to listening. Which of these barriers is most problematic for you? What can you do about it?

5. What does an effective listener do with the extra thought process time while a speaker is speaking only 150 words-per-minute?

6. How can you communicate non-verbally that you are listening?

7. What are some considerations in offering constructive feedback?

8. What are strategies that help hold your listeners' attention during your speech?

Activities

1. Discuss the following in small groups. How do your listening behaviors change in the following situations:

A) At a concert,

B) In class,

C) At the dinner table with your parents,

D) In a doctor's office? What are the distractions and other barriers to listening you might encounter in each setting? What might you do to overcome the barriers to effective listening in each situation?

2. Listen to someone you disagree with (maybe a politician from the opposing party) and work to listen actively with an open mind. Try to pay attention to the person's argument and the reasons he offers in support of his point of view. Your goal is to identify why the speaker believes what he does and how he proves it. You need not be converted by this person's argument.

3. Reflect on a situation in your personal life where poor listening skills created a problem. Briefly describe the situation, then spend the bulk of your reflection analyzing what went wrong in terms of listening and how, specifically, effective listening would have made a difference. Share your observations in small group class discussion.

4. Spend a few minutes brainstorming your trigger words. What are the words that would provoke a strong emotional response in you? List three concrete strategies you might use to combat this while being an effective listener.

Glossary

Appreciative Listening Listening for entertainment or pleasure purposes. This is the type of listening we might employ listening to music, watching television, or viewing a movie.

Auditory Association The process by which the mind sorts the perceived sound into a category so that heard information is recognized. New stimuli is differentiated by comparing and contrasting with previously heard sounds.

Communication Loop A traditional communication model that has both sender and receiver sharing responsibility for communicating a message, listening, and offering feedback. The sender encodes a message for the receiver to decode. Effectiveness of the communication depends on the two sharing a similar interpretation of the message and feedback (which can be verbal or nonverbal).

Constructive Feedback Focuses on being specific, applicable, immediate, and intends to help the speaker to improve. The feedback should be phrased as "The story you told about you and your sister in Disneyland really helped me to understand your relationship..." rather than "that was great, Jane."

Critical Listening When we are listening, aiming to gain information with which we will evaluate a speaker, or the product or proposal the speaker is endorsing. This is often employed when we are looking to make choices, or find points of disagreement with a speaker.

"Deaf Spots" The preconceived notions or beliefs a listener might hold dear that can interfere with listening effectively. These are barriers to having an open mind to receive the sender's message.

Emotional Trigger A word, concept, or idea that causes the listener to react emotionally. When listeners react to a speaker from an emotional perspective, their ability to listen effectively is compromised.

Empathetic (Therapeutic) Listening A level of relationship listening that aims to help the speaker feel heard and understand, also appreciated. This is also known as therapeutic listening as it is employed most often by counselors, conflict mediators, or religious representatives.

Ethos A speaker aims to establish credibility on the topic at hand with her audience by appealing to ethos. This reflects the speaker's character, her ability to speak to the values of the listener, and her competence to discuss the topic.

Hearing Hearing is a three-step process. It involves receiving sound in the ear, perceiving sound in the brain, and processing the information offered by the sound to associate and distinguish it.

Informational Listening Listening to learn information. For instance, this is the kind of listening students employ in classroom settings to gain knowledge about a topic.

Intrinsic Motivation Effective listeners will find a reason within themselves to want to hear, understand, interpret, and remember the speaker's message. Wanting to pass a possible quiz is an extrinsic motivation, while wanting to learn the material out of curiosity about the topic is intrinsic motivation.

"Listener's Lean" Audience members who are intent on what is being said will lean forward. This is a nonverbal endorsement of the listener's attention and the effect of the speaker's message.

Listening This is the conscious act of focusing on the words or sounds to make meaning of a message. Listening requires more intentional effort than the physiological act of hearing.

Listening Reminder A note made by a listener acknowledging intent to focus on the speaker's message and tune out distractions. A reminder might also encourage a listener to keep an open mind, or to provide open and encouraging body language.

Nonverbal Communication Physical behaviors that communicate the message or the feedback from the listener. These include leaning in, nodding one's head, maintaining eye contact, crossing arms in front of the body, and offering sounds of agreement or dissent.

Pathos An appeal to the audience's emotions, trying to trigger sympathy, pity, guilt, or sorrow. Pathos, along with ethos, and logos, make up the rhetorical triangle of appeals, according to Aristotle. An effective speaker will appeal to all three.

Relational Listening The active and involved listening we do with people we love and care about. This is listening where we acknowledge our sympathy for the speaker, encourage them to tell more, and build trust with friends or family members by showing interest in their concerns.

Writing for the Ear Keeping in mind, when writing a speech, that you must use language, pace, repetition, and other elements to help your audience to hear and see what you are speaking about. Remember, the listener must hear and understand your message as you speak it.

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6: INTERPERSONAL COMMUNICATION PROCESSES

6.1: Principles of Interpersonal Communication
6.2: Conflict and Interpersonal Communication
6.3: Emotions and Interpersonal Communication
6.4: Self-Disclosure and Interpersonal Communication

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6.1: Principles of Interpersonal Communication

Learning Objectives

- Define interpersonal communication.
- Discuss the functional aspects of interpersonal communication.
- Discuss the cultural aspects of interpersonal communication.

Interpersonal communication is the process of exchanging messages between people whose lives mutually influence one another in unique ways in relation to social and cultural norms. This definition highlights the fact that interpersonal communication involves two or more people who are interdependent to some degree and who build a unique bond based on the larger social and cultural contexts to which they belong. So a brief exchange with a grocery store clerk who you don't know wouldn't be considered interpersonal communication, because you and the clerk are not influencing each other in significant ways. Obviously, if the clerk were a friend, family member, coworker, or romantic partner, the communication would fall into the interpersonal category. In this section, we discuss the importance of studying interpersonal communication and explore its functional and cultural aspects.

Why Study Interpersonal Communication?

Interpersonal communication has many implications for us in the real world. Did you know that interpersonal communication played an important role in human evolution? Early humans who lived in groups, rather than alone, were more likely to survive, which meant that those with the capability to develop interpersonal bonds were more likely to pass these traits on to the next generation (Leary, 2001). Did you know that interpersonal skills have a measurable impact on psychological and physical health? People with higher levels of interpersonal communication skills are better able to adapt to stress, have greater satisfaction in relationships and more friends, and have less depression and anxiety (Hargie, 2011). In fact, prolonged isolation has been shown to severely damage a human (Williams & Zadro, 2001). Have you ever heard of the boy or girl who was raised by wolves? There have been documented cases of abandoned or neglected children, sometimes referred to as feral children, who survived using their animalistic instincts but suffered psychological and physical trauma as a result of their isolation (Candland, 1995). There are also examples of solitary confinement, which has become an ethical issue in many countries. In "supermax" prisons, which now operate in at least forty-four states, prisoners spend 22.5 to 24 hours a day in their cells and have no contact with the outside world or other prisoners (Shalev, 2011).

Aside from making your relationships and health better, interpersonal communication skills are highly sought after by potential employers, consistently ranking in the top ten in national surveys (National Association of Colleges and Employers, 2010). Each of these examples illustrates how interpersonal communication meets our basic needs as humans for security in our social bonds, health, and careers. But we are not born with all the interpersonal communication skills we'll need in life. So in order to make the most out of our interpersonal relationships, we must learn some basic principles.

Think about a time when a short communication exchange affected a relationship almost immediately. Did you mean for it to happen? Many times we engage in interpersonal communication to fulfill certain goals we may have, but sometimes we are more successful than others. This is because interpersonal communication is strategic, meaning we intentionally create messages to achieve certain goals that help us function in society and our relationships. Goals vary based on the situation and the communicators, but ask yourself if you are generally successful at achieving the goals with which you enter a conversation or not. If so, you may already possess a high degree of interpersonal communication competence, or the ability to communicate effectively and appropriately in personal relationships. This chapter will help you understand some key processes that can make us more effective and appropriate communicators. You may be asking, "Aren't effectiveness and appropriateness the same thing?" The answer is no.

Imagine that there is a major family function coming up and you are stressing about getting all your vaping equipment out of the way and hidden. When your sister walks into the room you both share, you yell: "Get out!" and she turns around and leaves. You were effective in getting her to leave, but she might have considered your tone and demand inappropriate and gives you the silent treatment for days afterward. Although your strategy was effective, many people do not respond well to demanding, harsh tones and may have deemed your communication inappropriate. A more competent communicator might have said: "I'm freaking that someone might come in our room and find our vape pens and cartridges. Would you help me find a good place to hide them?" In order to be competent interpersonal communicators, we must learn to balance being effective and appropriate.

Functional Aspects of Interpersonal Communication

We have different needs that are met through our various relationships. Whether we are aware of it or not, we often ask ourselves, "What can this relationship do for me?" In order to understand how relationships achieve strategic functions, we will look at instrumental goals, relationship-maintenance goals, and self-presentation goals.

What motivates you to communicate with someone? We frequently engage in communication designed to achieve instrumental goals such as gaining compliance (getting someone to do something for us), getting information we need, or asking for support (Burleson, Metts, & Kirch, 2000). In short, instrumental talk helps us "get things done" in our relationships. Our instrumental goals can be long term or day to day. The following are examples of communicating for instrumental goals:

- You ask your friend to help you move this weekend (gaining/resisting compliance).
- You ask your coworker to remind you how to balance your cash register till at the end of your shift (requesting or presenting information).
- You console your roommate after he loses his cell phone yet again (asking for or giving support).

When we communicate to achieve relational goals, we are striving to maintain a positive relationship. Engaging in relationship-maintenance communication is like taking your car to be serviced at the repair shop. To have a good relationship, just as to have a long-lasting car, we should engage in routine maintenance. For example, have you ever wanted to stay in and order a pizza and watch a movie, but your friend suggests that you go to a local restaurant and then to a movie? Maybe you don't feel like being around a lot of people or spending money (or changing out of your pajamas), but you decide to go along with his or her suggestion. In that moment, you are putting your relational friend's needs above your own, which will likely make him or her feel valued. It is likely that your friend has made or will also make similar concessions to put your needs first at times, which indicates that there is a satisfactory and complimentary relationship. Obviously, if one partner always insists on having his or her way or always concedes, becoming the martyr, the individuals are not exhibiting interpersonal-communication competence. Other routine relational tasks include celebrating special occasions or honoring accomplishments, spending time together, and checking in regularly by phone, e-mail, text, social media, or face-to-face communication. The following are examples of communicating for relational goals:

- You organize an office party for a coworker who has just become a US citizen (celebrating/honoring accomplishments).
- You make breakfast with your mom while you are home visiting (spending time together).
- You post a message on your long-distance friend's Facebook wall saying you miss her (checking in).



Gathering to celebrate a colleague's birthday is a good way for coworkers to achieve relational goals in the workplace. Twingly – Happy b-day – CC BY 2.0.

Another form of relational talk that I have found very useful is what I call the DTR talk, which stands for "defining-the-relationship talk" and serves a relationship-maintenance function. In the early stages of a romantic relationship, you may have a DTR talk

to reduce uncertainty about where you stand by deciding to use the term *boyfriend*, *girlfriend*, or *partner*. In a DTR talk, you may proactively define your relationship by saying, "I'm glad I'm with you and that we decided to also see other people." Your romantic interest may respond favorably, echoing or rephrasing your statement, which gives you an indication that he or she agrees with you. The talk may continue on from there, and you may talk about what to call your relationship, set boundaries, or not. It is not unusual to have several DTR talks as a relationship progresses. At times, you may have to define the relationship when someone steps over a line by saying, "I think we should just be friends." This more explicit and reactive (rather than proactive) communication can be especially useful in situations where a relationship may be unethical, inappropriate, or create a conflict of interest—for example, in a supervisor-supervisee, mentor-mentee, professional-client, or collegial relationship.

We also pursue self-presentation goals by adapting our communication in order to be perceived in particular ways. Just as many companies, celebrities, and politicians create a public image, we often desire to present different faces in different contexts. The well-known scholar Erving Goffman compared self-presentation to a performance and suggested we all perform different roles in different contexts (Goffman, 1959). Indeed, competent communicators can successfully manage how others perceive them by adapting to situations and contexts. A parent may perform the role of stern head of household, supportive shoulder to cry on, or hip and culturally aware friend to his or her child. A newly hired employee may initially perform the role of serious and agreeable coworker. Sometimes people engage in communication that doesn't necessarily present them in a positive way. For example, Haley, the oldest daughter in the television show *Modern Family*, often presents herself as incapable in order to get her parents to do her work. In one episode she pretended she didn't know how to crack open an egg so her mom Claire would make the brownies for her school bake sale. Here are some other examples of communicating to meet self-presentation goals:

- As your boss complains about struggling to format the company newsletter, you tell her about your experience with Microsoft Word and editing and offer to look over the newsletter once she's done to fix the formatting (presenting yourself as competent).
- You and your new roommate stand in your new apartment full of boxes. You let him choose which bedroom he wants and then invite him to eat lunch with you (presenting yourself as friendly).
- You say, "I don't know," in response to a professor's question even though you have an idea of the answer (presenting yourself as aloof, or "too cool for school").

"Getting Real"

Image Consultants

The Association of Image Consultants International (AICI) states that appearance, behavior, and communication are the "ABC's of image." Many professional image consultants are licensed by this organization and provide a variety of services to politicians, actors, corporate trainers, public speakers, organizations, corporations, and television personalities such as news anchors.[1] Visit the AICI's website (www.aici.org/About_Image_Cons...Consulting.htm) and read about image consulting, including the "How to Choose," "How to Become," and "FAQs" sections. Then consider the following questions:

1. If you were to hire an image consultant for yourself, what would you have them "work on" for you? Why?
2. What communication skills that you've learned about in the book so far would be most important for an image consultant to possess?
3. Many politicians use image consultants to help them connect to voters and win elections. Do you think this is ethical? Why or why not?

As if managing instrumental, relational, and self-presentation goals isn't difficult enough when we consider them individually, we must also realize that the three goal types are always working together. In some situations we may rank instrumental goals over relational or self-presentation goals. For example, if your partner is offered a great job in another state and you decided to go with him or her, which will move you away from your job and social circle, you would be focusing on relational goals over instrumental or self-presentation goals. When you're facing a stressful situation and need your best friend's help and call saying, "Hurry and bring me a gallon of gas or I'm going to be late to work!" you are ranking instrumental goals over relational goals. Of course, if the person really is your best friend, you can try to smooth things over or make up for your shortness later. However, you probably wouldn't call your boss and bark a request to bring you a gallon of gas so you can get to work, because you likely want your boss to see you as dependable and likable, meaning you have focused on self-presentation goals.

The functional perspective of interpersonal communication indicates that we communicate to achieve certain goals in our relationships. We get things done in our relationships by communicating for instrumental goals. We maintain positive relationships through relational goals. We also strategically present ourselves in order to be perceived in particular ways. As our goals are met and our relationships build, they become little worlds we inhabit with our relational partners, complete with their

own relationship cultures.

Cultural Aspects of Interpersonal Communication

Aside from functional aspects of interpersonal communication, communicating in relationships also helps establish relationship cultures. Just as large groups of people create cultures through shared symbols (language), values, and rituals, people in relationships also create cultures at a smaller level. Relationship cultures are the climates established through interpersonal communication that are unique to the relational partners but based on larger cultural and social norms. We also enter into new relationships with expectations based on the schemata we have developed in previous relationships and learned from our larger society and culture. Think of relationship schemata as blueprints or plans that show the inner workings of a relationship. Just like a schematic or diagram for assembling a new computer desk helps you put it together, relationship schemata guide us in how we believe our interpersonal relationships should work and how to create them. So from our life experiences in our larger cultures, we bring building blocks, or expectations, into our relationships, which fundamentally connect our relationships to the outside world (Burleson, Metts, & Kirch, 2000). Even though we experience our relationships as unique, they are at least partially built on preexisting cultural norms.

Some additional communicative acts that create our relational cultures include relational storytelling, personal idioms, routines and rituals, and rules and norms. Storytelling is an important part of how we create culture in larger contexts and how we create a uniting and meaningful storyline for our relationships. In fact, an anthropologist coined the term *homo narrans* to describe the unique storytelling capability of modern humans (Fisher, 1985). We often rely on relationship storytelling to create a sense of stability in the face of change, test the compatibility of potential new relational partners, or create or maintain solidarity in established relationships. Think of how you use storytelling among your friends, family, coworkers, and other relational partners. If you recently moved to a new place for college, you probably experienced some big changes. One of the first things you might have started to do was reestablish a social network—remember, human beings are fundamentally social creatures. As you began to encounter new people in your classes, at your new job, or in your new housing, you most likely told some stories of your life before—about your friends, job, or teachers back home. One of the functions of this type of storytelling, early in forming interpersonal bonds, is a test to see if the people you are meeting have similar stories or can relate to your previous relationship cultures. In short, you are testing the compatibility of your schemata with the new people you encounter. Although storytelling will continue to play a part in your relational development with these new people, you may be surprised at how quickly you start telling stories with your new friends about things that have happened since you met. You may recount stories about your first trip to the dance club together, the weird geology professor you had together, or the time you all got sick from eating the cafeteria food. In short, your old stories will start to give way to new stories that you've created. Storytelling within relationships helps create solidarity, or a sense of belonging and closeness. This type of storytelling can be especially meaningful for relationships that don't fall into the dominant culture. For example, research on a gay male friendship circle found that the gay men retold certain dramatic stories frequently to create a sense of belonging and to also bring in new members to the group (Jones Jr., 2007).

We also create personal idioms in our relationships (Bell & Healey, 1992). If you've ever studied foreign languages, you know that idiomatic expressions like "I'm under the weather today" are basically nonsense when translated. For example, the equivalent of this expression in French translates to "I'm not in my plate today." When you think about it, it doesn't make sense to use either expression to communicate that you're sick, but the meaning would not be lost on English or French speakers, because they can decode their respective idiom. This is also true of idioms we create in our interpersonal relationships. Just as idioms are unique to individual cultures and languages, personal idioms are unique to certain relationships, and they create a sense of belonging due to the inside meaning shared by the relational partners. In romantic relationships, for example, it is common for individuals to create nicknames for each other that may not directly translate for someone who overhears them. You and your partner may find that calling each other "booger" is sweet, while others may think it's gross. Researchers have found that personal idioms are commonly used in the following categories: activities, labels for others, requests, and sexual references (Bell & Healey, 1992). The recent cultural phenomenon *Jersey Shore* on MTV has given us plenty of examples of personal idioms created by the friends on the show. *GTL* is an activity idiom that stands for "gym, tan, laundry"—a common routine for the cast of the show. There are many examples of idioms labeling others, including *gorilla juice head* for a very muscular man, and *backpack* for a clingy boyfriend/girlfriend or a clingy person at a club. There are also many idioms for sexual references, such as *smush*, meaning to hook up / have sex, and *smush room*, which is the room set aside for these activities (Benigno, 2010). Idioms help create cohesiveness, or solidarity in relationships, because they are shared cues between cultural insiders. They also communicate the uniqueness of the relationship and create boundaries, since meaning is only shared within the relationship.

Routines and rituals help form relational cultures through their natural development in repeated or habitual interaction (Burleson, Metts, & Kirch, 2000). While "routine" may connote boring in some situations, relationship routines are communicative acts that create a sense of predictability in a relationship that is comforting. Some communicative routines may develop around occasions or conversational topics.

For example, it is common for long-distance friends or relatives to schedule a recurring phone conversation or for couples to review the day's events over dinner. When I studied abroad in Sweden, my parents and I talked on the phone at the same time every Sunday, which established a comfortable routine for us. Other routines develop around entire conversational episodes. For example, two best friends recounting their favorite spring-break story may seamlessly switch from one speaker to the other, finish each other's sentences, speak in unison, or gesture simultaneously because they have told the story so many times. Relationship rituals take on more symbolic meaning than do relationship routines and may be variations on widely recognized events—such as Diwali, anniversaries,Dragon Boat Festival, Passover, Christmas, or Thanksgiving—or highly individualized and original. Relational partners may personalize their traditions by eating oysters and playing Yahtzee on Christmas Eve or going hiking on their anniversary. Other rituals may be more unique to the relationship, such as celebrating a dog's birthday or going to opening day at the amusement park. The following highly idiosyncratic ritual was reported by a participant in a research study:

I would check my husband's belly button for fuzz on a daily basis at bedtime. It originated when I noticed some blanket fuzz in his belly button one day and thought it was funny...We both found it funny and teased often about the fuzz. If there wasn't any fuzz for a few days my husband would put some in his belly button for me to find. It's been happening for about 10 years now (Bruess & Pearson, 1997).



A couple may share a relationship routine of making dinner together every Saturday night. Free Stock Photos – Cooking – public domain.

Whether the routines and rituals involve phone calls, eating certain foods, or digging for belly button fuzz, they all serve important roles in building relational cultures. However, as with storytelling, rituals and routines can be negative. For example, verbal and nonverbal patterns to berate or belittle your relational partner will not have healthy effects on a relational culture. Additionally, visiting your relatives during the holidays loses its symbolic value when you dislike them and comply with the ritual because you feel like you have to. In this case, the ritual doesn't enrich the relational culture, but it may reinforce norms or rules that have been created in the relationship.

Relationship rules and norms help with the daily function of the relationship. They help create structure and provide boundaries for interacting in the relationship and for interacting with larger social networks (Burleson, Metts, & Kirch, 2000). Relationship rules are explicitly communicated guidelines for what should and should not be done in certain contexts. A couple could create a rule to always confer with each other before making plans to go out clubbing with friends. If one partner makes plans to go out with friends without consulting her partner, a conflict could result. Relationship norms are similar to routines and rituals in that they develop naturally in a relationship and generally conform to or are adapted from what is expected and acceptable in the larger culture or society. For example, it may be a norm that you and your coworkers do not "talk shop" at your Friday happy-hour gathering. So when someone brings up work at the gathering, his coworkers may remind him that there's no shop talk, and the consequences may not be that serious. In regards to topic of conversation, norms often guide expectations of what subjects are appropriate within various relationships. Do you talk to your boss about your personal finances? Do you talk to your father about your sexual activity? Do you tell your classmates about your medical history? In general, there are no rules that say you can't discuss any of these topics with anyone you choose, but relational norms usually lead people to answer "no" to the questions

above. Violating relationship norms and rules can negatively affect a relationship, but in general, rule violations can lead to more direct conflict, while norm violations can lead to awkward social interactions. Developing your interpersonal communication competence will help you assess your communication in relation to the many rules and norms you will encounter.

Key Takeaways

- Getting integrated: Interpersonal communication occurs between two or more people whose lives are interdependent and mutually influence one another. These relationships occur in academic, professional, personal, and civic contexts, and improving our interpersonal communication competence can also improve our physical and psychological health, enhance our relationships, and make us more successful in our careers.
- There are functional aspects of interpersonal communication.
  - We "get things done" in our relationships by communicating for instrumental goals such as getting someone to do something for us, requesting or presenting information, and asking for or giving support.
  - We maintain our relationships by communicating for relational goals such as putting your relational partner's needs before your own, celebrating accomplishments, spending time together, and checking in.
  - We strategically project ourselves to be perceived in particular ways by communicating for self-presentation goals such as appearing competent or friendly.
- There are cultural aspects of interpersonal communication.
  - We create relationship cultures based on the relationship schemata we develop through our interactions with our larger society and culture.
  - We engage in relationship storytelling to create a sense of stability in the face of change, to test our compatibility with potential relational partners, and to create a sense of solidarity and belonging in established relationships.
  - We create personal idioms such as nicknames that are unique to our particular relationship and are unfamiliar to outsiders to create cohesiveness and solidarity.
  - We establish relationship routines and rituals to help establish our relational culture and bring a sense of comfort and predictability to our relationships.

Exercise

Pick an important relationship and describe its relationship culture. When the relationship started, what relationship schemata guided your expectations? Describe a relationship story that you tell with this person or about this person. What personal idioms do you use? What routines and rituals do you observe? What norms and rules do you follow?

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6.2: Conflict and Interpersonal Communication

Learning Objectives

- Define interpersonal conflict.
- Compare and contrast the five styles of interpersonal conflict management.
- Explain how perception and culture influence interpersonal conflict.
- List strategies for effectively managing conflict.

Who do you have the most conflict with right now? Your answer to this question probably depends on the various contexts in your life. If you still live at home with a parent or parents, you may have daily conflicts with your family as you try to balance your autonomy, or desire for independence, with the practicalities of living under your family's roof. If you've recently moved into an apartment that you share, you may be negotiating roommate conflicts as you adjust to living with someone you may not know at all. You probably also have experiences managing conflict in romantic relationships and in the workplace. So think back and ask yourself, "How well do I handle conflict?" As with all areas of communication, we can improve if we have the background ***knowledge*** to identify relevant communication phenomena and the motivation to reflect on and enhance our communication skills.

Interpersonal conflict occurs in interactions where there are real or perceived incompatible goals, scarce resources, or opposing viewpoints. Interpersonal conflict may be expressed verbally or nonverbally along a continuum ranging from a nearly imperceptible cold shoulder to a very obvious blowout. Interpersonal conflict is, however, distinct from interpersonal violence, which goes beyond communication to include abuse. Domestic violence is a serious issue and is discussed in the section "The Dark Side of Relationships."



Interpersonal conflict is distinct from interpersonal violence, which goes beyond communication to include abuse. Bobafred – Fist Fight – CC BY-NC-ND 2.0.

Conflict is an inevitable part of close relationships and can take a negative emotional toll. It takes effort to ignore someone or be passive aggressive, and the anger or guilt we may feel after blowing up at someone are valid negative feelings. However, conflict isn't always negative or unproductive. In fact, numerous research studies have shown that quantity of conflict in a relationship is not as important as how the conflict is handled (Markman et al., 1993). Additionally, when conflict is well managed, it has the potential to lead to more rewarding and satisfactory relationships (Canary & Messman, 2000).

Improving your competence in dealing with conflict can yield positive effects in the real world. Since conflict is present in our personal and professional lives, the ability to manage conflict and negotiate desirable outcomes can help us be more successful

at both. Whether you and your partner are trying to decide what brand of flat-screen television to buy or discussing the upcoming political election with your mother, the potential for conflict is present. In professional settings, the ability to engage in conflict management, sometimes called conflict resolution, is a necessary and valued skill. However, many professionals do not receive training in conflict management even though they are expected to do it as part of their job (Gates, 2006). A lack of training and a lack of competence could be a recipe for disaster, which is illustrated in an episode of *The Office* titled "Conflict Resolution." In the episode, Toby, the human-resources officer, encourages office employees to submit anonymous complaints about their coworkers. Although Toby doesn't attempt to resolve the conflicts, the employees feel like they are being heard. When Michael, the manager, finds out there is unresolved conflict, he makes the anonymous complaints public in an attempt to encourage resolution, which backfires, creating more conflict within the office. As usual, Michael doesn't demonstrate communication competence; however, there are career paths for people who do have an interest in or talent for conflict management. In fact, being a mediator was named one of the best careers for 2011 by *U.S. News and World Report*.[1] Many colleges and universities now offer undergraduate degrees, graduate degrees, or certificates in conflict resolution, such as this one at the University of North Carolina Greensboro: http://conflictstudies.uncg.edu/site. Being able to manage conflict situations can make life more pleasant rather than letting a situation stagnate or escalate. The negative effects of poorly handled conflict could range from an awkward last few weeks of the semester with a college roommate to violence or divorce. However, there is no absolute right or wrong way to handle a conflict. Remember that being a competent communicator doesn't mean that you follow a set of absolute rules. Rather, a competent communicator assesses multiple contexts and applies or adapts communication tools and skills to fit the dynamic situation.

Conflict Management Styles

Would you describe yourself as someone who prefers to avoid conflict? Do you like to get your way? Are you good at working with someone to reach a solution that is mutually beneficial? Odds are that you have been in situations where you could answer yes to each of these questions, which underscores the important role context plays in conflict and conflict management styles in particular. The way we view and deal with conflict is learned and contextual. Is the way you handle conflicts similar to the way your parents handle conflict? If you're of a certain age, you are likely predisposed to answer this question with a certain "No!" It wasn't until my late twenties and early thirties that I began to see how similar I am to my parents, even though I, like many, spent years trying to distinguish myself from them. Research does show that there is intergenerational transmission of traits related to conflict management. As children, we test out different conflict resolution styles we observe in our families with our parents and siblings. Later, as we enter adolescence and begin developing platonic and romantic relationships outside the family, we begin testing what we've learned from our parents in other settings. If a child has observed and used negative conflict management styles with siblings or parents, he or she is likely to exhibit those behaviors with non–family members (Reese-Weber & Bartle-Haring, 1998).

There has been much research done on different types of conflict management styles, which are communication strategies that attempt to avoid, address, or resolve a conflict. Keep in mind that we don't always consciously choose a style. We may instead be caught up in emotion and become reactionary. The strategies for more effectively managing conflict that will be discussed later may allow you to slow down the reaction process, become more aware of it, and intervene in the process to improve your communication. A powerful tool to mitigate conflict is information exchange. Asking for more information before you react to a conflict-triggering event is a good way to add a buffer between the trigger and your reaction. Another key element is whether or not a communicator is oriented toward self-centered or other-centered goals. For example, if your goal is to "win" or make the other person "lose," you show a high concern for self and a low concern for other. If your goal is to facilitate a "win/win" resolution or outcome, you show a high concern for self and other. In general, strategies that facilitate information exchange and include concern for mutual goals will be more successful at managing conflict (Sillars, 1980).

The five strategies for managing conflict we will discuss are competing, avoiding, accommodating, compromising, and collaborating. Each of these conflict styles accounts for the concern we place on self versus other (see Figure 6.1 "Five Styles of Interpersonal Conflict Management").



Figure 6.1 Five Styles of Interpersonal Conflict Management Source: Adapted from M. Afzalur Rahim, "A Measure of Styles of Handling Interpersonal Conflict," *Academy of Management Journal* 26, no. 2 (1983): 368–76.

In order to better understand the elements of the five styles of conflict management, we will apply each to the follow scenario. Rosa and D'Shaun have been partners for seventeen years. Rosa is growing frustrated because D'Shaun continues to give money to their teenage daughter, Casey, even though they decided to keep the teen on a fixed allowance to try to teach her more responsibility. While conflicts regarding money and child rearing are very common, we will see the numerous ways that Rosa and D'Shaun could address this problem.

Competing

The competing style indicates a high concern for self and a low concern for other. When we compete, we are striving to "win" the conflict, potentially at the expense or "loss" of the other person. One way we may gauge our win is by being granted or taking concessions from the other person. For example, if D'Shaun gives Casey extra money behind Rosa's back, he is taking an indirect competitive route resulting in a "win" for him because he got his way. The competing style also involves the use of power, which can be noncoercive or coercive (Sillars, 1980). Noncoercive strategies include requesting and persuading. When requesting, we suggest the conflict partner change a behavior. Requesting doesn't require a high level of information exchange. When we persuade, however, we give our conflict partner reasons to support our request or suggestion, meaning there is more information exchange, which may make persuading more effective than requesting. Rosa could try to persuade D'Shaun to stop giving Casey extra allowance money by bringing up their fixed budget, reminding him that they are saving for a summer vacation or pointing out Casey's tendency to spend her money on unnecessary/frivolous items. Coercive strategies violate standard guidelines for ethical communication and may include aggressive communication directed at rousing your partner's emotions through insults, profanity, and yelling, or through threats of punishment if you do not get your way. If Rosa is the primary income earner in the family, she could use that power to threaten to cancel D'Shaun's ATM card away if he continues giving Casey money. In all these scenarios, the "win" that could result is only short term and can lead to conflict escalation. Interpersonal conflict is rarely isolated, meaning there can be ripple effects that connect the current conflict to previous and future conflicts. D'Shaun's behind-the-scenes money giving or Rosa's cancellation of the ATM card could lead to built-up negative emotions that could further test their relationship.

Competing has been linked to aggression, although the two are not always paired. If assertiveness does not work, there is a chance it could escalate to hostility. There is a pattern of verbal escalation: requests, demands, complaints, angry statements, threats, harassment, and verbal abuse (Johnson & Roloff, 2000). Aggressive communication can become patterned, which can create a volatile and hostile environment. The reality television show *The Bad Girls Club* is a prime example of a chronically hostile and aggressive environment. If you do a Google video search for clips from the show, you will see yelling, screaming, verbal threats, and some examples of physical violence. The producers of the show choose houseguests who have histories of aggression, and when the "bad girls" are placed in a house together, they fall into typical patterns, which creates dramatic television moments. Obviously, living in this type of volatile environment would create stressors in any relationship, so it's important to monitor the use of competing as a conflict resolution strategy to ensure that it does not lapse into aggression. It also might be a good idea to monitor your viewing of reality shows that highlight inappropriate and/or ineffective communication styles!

The competing style of conflict management is not the same thing as having a competitive personality. Competition in relationships isn't always negative, and people who enjoy engaging in competition may not always do so at the expense of another person's goals. In fact, research has shown that some couples engage in competitive shared activities like sports or games to maintain and enrich their relationship (Dindia & Baxter, 1987). And although we may think that competitiveness is gendered, research has often shown that women are just as competitive as men (Messman & Mikesell, 2000).

Avoiding

The avoiding style of conflict management often indicates a low concern for self and a low concern for other, and no or little direct communication about the conflict takes place. However, as we will discuss later, in some cultures that emphasize group harmony over individual interests, and even in some situations in the United States, avoiding a conflict can indicate a high level of concern for the other. In general, avoiding doesn't mean that there is no communication about the conflict. Remember, *you cannot not communicate*. Even when we try to avoid conflict, we may intentionally or unintentionally give our feelings away through our verbal and nonverbal communication. Rosa's sarcastic tone as she tells D'Shaun that he's "Soooo good with money!" and his subsequent eye roll both bring the conflict to the surface without specifically addressing it. The avoiding style is either passive or indirect, meaning there is little information exchange, which may make this strategy less effective than others. We may decide to avoid conflict for many different reasons, some of which are better than others. If you view the conflict as having little importance to you, it may be better to ignore it. If the person you're having conflict with will only be working in your office for a week, you may perceive a conflict to be temporary and choose to avoid it and hope that it will solve itself. If you are not emotionally invested in the conflict, you may be able to reframe your perspective and see the situation in a different way, therefore resolving the issue. In all these cases, avoiding doesn't really require an investment of time, emotion, or communication skill, so there is not much at stake to lose.

Avoidance is not always an easy conflict management choice, because sometimes the person we have conflict with isn't a temp in our office or a weekend houseguest. While it may be easy to tolerate a problem when you're not personally invested in it or view it as temporary, when faced with a situation like Rosa and D'Shaun's, avoidance would just make the problem worse. For example, avoidance could first manifest as changing the subject, then progress from avoiding the issue to avoiding the person altogether, to even ending the relationship.

Indirect strategies of hinting and joking also fall under the avoiding style. While these indirect avoidance strategies may lead to a buildup of frustration or even anger, they allow us to vent a little of our built-up steam and may make a conflict situation more bearable. When we hint, we drop clues that we hope our partner will find and piece together to see the problem and hopefully change, thereby solving the problem without any direct communication. In almost all the cases of hinting that I have experienced or heard about, the person dropping the hints overestimates their partner's detective abilities. For example, when Rosa leaves the bank statement on the kitchen table in hopes that D'Shaun will realize how much extra money he is giving Casey, D'Shaun may simply ignore it or even get irritated with Rosa for not putting the statement with all the other mail. We also overestimate our partner's ability to decode the jokes we make about a conflict situation. It is more likely that the receiver of the jokes will think you're genuinely trying to be funny or feel provoked or insulted than realize the conflict situation that you are referencing. So more frustration may develop when the hints and jokes are not decoded, which often leads to a more extreme form of hinting/joking: passive-aggressive behavior.

Passive-aggressive behavior is a way of dealing with conflict in which one person indirectly communicates their negative thoughts or feelings through nonverbal behaviors, such as not completing a task. For example, Rosa may wait a few days to deposit money into the bank so D'Shaun can't withdraw it to give to Casey, or D'Shaun may cancel plans for a romantic dinner because he feels like Rosa is questioning his responsibility with money. Although passive-aggressive behavior can feel rewarding in the moment, it is one of the most unproductive ways to deal with conflict. These behaviors may create additional conflicts and may lead to a cycle of passive-aggressiveness in which the other partner begins to exhibit these behaviors as well, while never actually addressing the conflict that originated the behavior. In most avoidance situations, both parties lose. However, as noted above, avoidance can be the most appropriate strategy in some situations—for example, when the conflict is temporary, when the stakes are low or there is little personal investment, or when there is the potential for violence or retaliation.

Accommodating

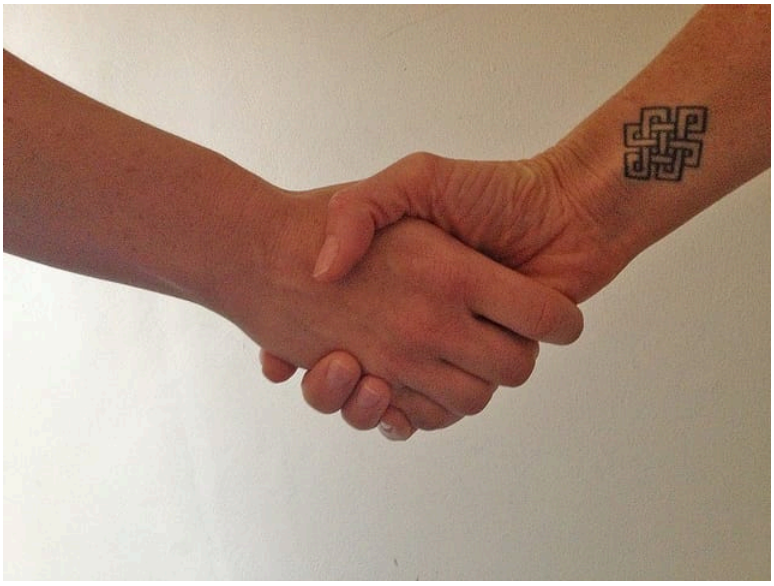
The accommodating conflict management style indicates a low concern for self and a high concern for other and is often viewed as passive or submissive, in that someone complies with or obliges another without providing personal input. The context for and motivation behind accommodating play an important role in whether or not it is an appropriate strategy. Generally, we accommodate because we are being generous, we are obeying, or we are yielding (Bobot, 2010). If we are being generous, we

accommodate because we genuinely want to; if we are obeying, we don't have a choice but to accommodate (perhaps due to the potential for negative consequences or punishment); and if we yield, we may have our own views or goals but give up on them due to fatigue, time constraints, or because a better solution has been offered. Accommodating can be appropriate when there is little chance that our own goals can be achieved, when we don't have much to lose by accommodating, when we feel we are wrong, or when advocating for our own needs could negatively affect the relationship (Isenhart & Spangle, 2000). The occasional accommodation can be useful in maintaining a relationship—remember earlier we discussed putting another's needs before your own as a way to achieve relational goals. For example, Rosa may say, "It's OK that you gave Casey some extra money; she did have to spend more on gas this week since the prices went up." However, being a team player can slip into being a pushover, which people generally do not appreciate. If Rosa keeps telling D'Shaun, "It's OK this time," they may find themselves short on spending money at the end of the month. At that point, Rosa and D'Shaun's conflict may escalate as they question each other's motives, or the conflict may spread if they direct their frustration at Casey and blame it on her irresponsibility.

Research has shown that the accommodating style is more likely to occur when there are time restraints and less likely to occur when someone does not want to appear weak (Cai & Fink, 2002). If you're standing outside the movie theatre and two movies are starting, you may say, "You choose," so you don't miss the beginning. If you're a new manager at an electronics store and an employee wants to take Sunday off to watch a football game, you may say no to set an example for the other employees. As with avoiding, there are certain cultural influences we will discuss later that make accommodating a more effective strategy.

Compromising

The compromising style shows a moderate concern for self and other and may indicate that there is a low investment in the conflict and/or the relationship. Even though we often hear that the best way to handle a conflict is to compromise, the compromising style isn't a win/win solution; it is a partial win/lose. In essence, when we compromise, we give up some or most of what we want. It's true that the conflict gets resolved temporarily, but lingering thoughts of what you gave up could lead to a future conflict. Compromising may be a good strategy when there are time limitations or when prolonging a conflict may lead to relationship deterioration. Compromise may also be good when both parties have equal power or when other resolution strategies have not worked (Macintosh & Stevens, 2008).



Compromising may help conflicting parties come to a resolution, but neither may be completely satisfied if they each had to give something up. Broad Bean Media – handshake – CC BY-SA 2.0.

A negative of compromising is that it may be used as an easy way out of a conflict. The compromising style is most effective when both parties find the solution agreeable. Rosa and D'Shaun could decide that Casey's allowance does need to be increased and could each give ten more dollars a week by committing to taking their lunch to work twice a week instead of eating out. They are both giving up something, and if neither of them have a problem with taking their lunch to work, then the compromise was equitable. If the couple agrees that the twenty extra dollars a week should come out of D'Shaun's golf budget, the compromise isn't as equitable, and D'Shaun, although he agreed to the compromise, may end up with feelings of resentment. Wouldn't it be better to both win?

Collaborating

The collaborating style involves a high degree of concern for self and other and usually indicates investment in the conflict situation and the relationship. Although the collaborating style takes the most work in terms of communication competence, it ultimately leads to a win/win situation in which neither party has to make concessions because a mutually beneficial solution is discovered or created. The obvious advantage is that both parties are satisfied, which could lead to positive problem solving in the future and strengthen the overall relationship. For example, Rosa and D'Shaun may agree that Casey's allowance needs to be increased and may decide to give her twenty more dollars a week in exchange for her babysitting her little brother one night a week. In this case, they didn't make the conflict personal but focused on the situation and came up with a solution that may end up saving them money. The disadvantage is that this style is often time consuming, and only one person may be willing to use this approach while the other person is eager to compete to meet their goals or willing to accommodate.

Here are some tips for collaborating and achieving a win/win outcome (Hargie, 2011):

- Do not view the conflict as a contest you are trying to win.
- Remain flexible and realize there are solutions yet to be discovered.
- Distinguish the people from the problem (don't make it personal).
- Determine what the underlying needs are that are driving the other person's demands (needs can still be met through different demands).
- Identify areas of common ground or shared interests that you can work from to develop solutions.
- Ask questions to allow them to clarify and to help you understand their perspective.
- Listen carefully and provide verbal and nonverbal feedback.

"Getting Competent"

Handling Roommate Conflicts

Whether you have a roommate by choice or by necessity, it's important to be able to get along with the person who shares your living space. While having a roommate offers many benefits such as making a new friend, having someone to experience a new situation like college life with, and having someone to split the cost on your own with, there are also challenges. Some common roommate conflicts involve neatness, noise, having guests, sharing possessions, value conflicts, money conflicts, and personality conflicts (Ball State University, 2001). Read the following scenarios and answer the following questions for each one:

1. Which conflict management style, from the five discussed, would you use in this situation?
2. What are the potential strengths of using this style?
3. What are the potential weaknesses of using this style?

Scenario 1: Neatness. You and your roommate agreed to wash the dishes immeidately after a meal. When she returns after being away for the weekend, she sees a sink full of dishes. You and she have a confrontation about this.

Scenario 2: Noise and having guests. Your roommate has a job waiting tables and gets home around midnight on Thursday nights. She often brings a couple friends from work home with her. They watch television, listen to music, or play video games and talk and laugh. You have an 8 a.m. class on Friday mornings and are usually asleep when she returns. Last Friday, you talked to her and asked her to keep it down in the future. Tonight, their noise has woken you up and you can't get back to sleep.

Scenario 3: Sharing possessions. When you go out to eat, you often bring back leftovers to have for lunch the next day during your short break between classes. You didn't have time to eat breakfast, and you're really excited about having your leftover pizza for lunch until you get home and see your roommate sitting on the couch eating the last slice.

Scenario 4: Money conflicts. Your roommate got mono and missed two weeks of work last month. Since he has a steady job and you have some savings, you cover his portion of the rent and agree that he will pay your portion next month. The next month comes around and he informs you that he only has enough to pay his half.

Scenario 5: Value and personality conflicts. You like to go out to clubs and parties and have friends over, but your roommate is much more of an introvert. You've tried to get her to come out with you or join the party at your place, but she'd rather study. One day she tells you that she wants to break the lease so she can move out early to live with one of her friends. You both signed the lease, so you have to agree or she can't do it. If you break the lease, you automatically lose your portion of the security deposit.

Culture and Conflict

Culture is an important context to consider when studying conflict, and recent research has called into question some of the assumptions of the five conflict management styles discussed so far, which were formulated with a Western bias (Oetzel, Garcia, & Ting-Toomey, 2008). For example, while the avoiding style of conflict has been cast as negative, with a low concern for self and other or as a lose/lose outcome, this research found that participants in the United States, Germany, China, and Japan all viewed avoiding strategies as demonstrating a concern for the other. While there are some generalizations we can make about culture and conflict, it is better to look at more specific patterns of how interpersonal communication and conflict management are related. We can better understand some of the cultural differences in conflict management by further examining the concept of *face*.

What does it mean to "save face?" This saying generally refers to preventing embarrassment or preserving our reputation or image, which is similar to the concept of face in interpersonal and intercultural communication. Our face is the projected self we desire to put into the world, and facework refers to the communicative strategies we employ to project, maintain, or repair our face or maintain, repair, or challenge another's face. Face negotiation theory argues that people in all cultures negotiate face through communication encounters, and that cultural factors influence how we engage in facework, especially in conflict situations (Oetzel & Ting-Toomey, 2003). These cultural factors influence whether we are more concerned with self-face or other-face and what types of conflict management strategies we may use. One key cultural influence on face negotiation is the distinction between individualistic and collectivistic cultures.

The distinction between individualistic and collectivistic cultures is an important dimension across which all cultures vary. Individualistic cultures like the United States and most of Europe emphasize individual identity over group identity and encourage competition and self-reliance. Collectivistic cultures like Taiwan, Colombia, China, Japan, Vietnam, and Peru value in-group identity over individual identity and value conformity to social norms of the in-group (Dsilva & Whyte, 1998). However, within the larger cultures, individuals will vary in the degree to which they view themselves as part of a group or as a separate individual, which is called self-construal. Independent self-construal indicates a perception of the self as an individual with unique feelings, thoughts, and motivations. Interdependent self-construal indicates a perception of the self as interrelated with others (Oetzel & Ting-Toomey, 2003). Not surprisingly, people from individualistic cultures are more likely to have higher levels of independent self-construal, and people from collectivistic cultures are more likely to have higher levels of interdependent self-construal. Self-construal and individualistic or collectivistic cultural orientations affect how people engage in facework and the conflict management styles they employ.

Self-construal alone does not have a direct effect on conflict style, but it does affect face concerns, with independent self-construal favoring self-face concerns and interdependent self-construal favoring other-face concerns. There are specific facework strategies for different conflict management styles, and these strategies correspond to self-face concerns or other-face concerns.

- **Accommodating.** Giving in (self-face concern).
- **Avoiding.** Pretending conflict does not exist (other-face concern).
- **Competing.** Defending your position, persuading (self-face concern).
- **Collaborating.** Apologizing, having a private discussion, remaining calm (other-face concern) (Oetzel, Garcia, & Ting-Toomey, 2008).

Research done on college students in Germany, Japan, China, and the United States found that those with independent self-construal were more likely to engage in competing, and those with interdependent self-construal were more likely to engage in avoiding or collaborating (Oetzel & Ting-Toomey, 2003). And in general, this research found that members of collectivistic cultures were more likely to use the *avoiding* style of conflict management and less likely to use the *integrating* or *competing* styles of conflict management than were members of individualistic cultures. The following examples bring together facework strategies, cultural orientations, and conflict management style: Someone from an individualistic culture may be more likely to engage in competing as a conflict management strategy if they are directly confronted, which may be an attempt to defend their reputation (self-face concern). Someone in a collectivistic culture may be more likely to engage in avoiding or accommodating in order not to embarrass or anger the person confronting them (other-face concern) or out of concern that their reaction could

reflect negatively on their family or cultural group (other-face concern). While these distinctions are useful for categorizing large-scale cultural patterns, it is important not to essentialize or arbitrarily group countries together, because there are measurable differences within cultures. For example, expressing one's emotions was seen as demonstrating a low concern for other-face in Japan, but this was not so in China, which shows there is variety between similarly collectivistic cultures. Culture always adds layers of complexity to any communication phenomenon, but experiencing and learning from other cultures also enriches our lives and makes us more competent communicators.

Handling Conflict Better

Conflict is inevitable and it is not inherently negative. It is impossible to go through life without conflict. A key part of developing interpersonal communication competence involves being able to effectively manage the conflict you will encounter in all your relationships. One key part of handling conflict better is to notice patterns of conflict in specific relationships and to generally have an idea of what causes you to react negatively and what your reactions usually are.

Identifying Conflict Patterns

Much of the research on conflict patterns has been done on couples in romantic relationships, but the concepts and findings are applicable to other relationships. Four common triggers for conflict are criticism, demand, cumulative annoyance, and rejection (Christensen & Jacobson, 2000). We all know from experience that criticism, or comments that evaluate another person's personality, behavior, appearance, or life choices, may lead to conflict. Comments do not have to be meant as criticism to be perceived as such. If Gary comes home from college for the weekend and his mom says, "Looks like you put on a few pounds," she may view this as a statement of fact based on observation. Gary, however, may take the comment personally and respond negatively back to his mom, starting a conflict that will last for the rest of his visit. A simple but useful strategy to manage the trigger of criticism is to follow the old adage "Think before you speak." In many cases, there are alternative ways to phrase things that may be taken less personally, or we may determine that our comment doesn't need to be spoken at all. I've learned that a majority of the thoughts that we have about another person's physical appearance, whether positive or negative, do not need to be verbalized. Ask yourself, "What is my motivation for making this comment?" and "Do I have anything to lose by not making this comment?" If your underlying reasons for asking are valid, perhaps there is another way to phrase your observation. If Gary's mom is worried about his eating habits and health, she could wait until they're eating dinner and ask him how he likes the food choices at school and what he usually eats.

Demands also frequently trigger conflict, especially if the demand is viewed as unfair or irrelevant. It's important to note that demands rephrased as questions may still be or be perceived as demands. Tone of voice and context are important factors here. When you were younger, you may have asked a parent, teacher, or elder for something and heard back "Ask nicely." As with criticism, thinking before you speak and before you respond can help manage demands and minimize conflict episodes. As we discussed earlier, demands are sometimes met with withdrawal rather than a verbal response. If you are doing the demanding, remember a higher level of information exchange may make your demand clearer or more reasonable to the other person. If you are being demanded of, responding calmly and expressing your thoughts and feelings are likely more effective than withdrawing, which may escalate the conflict.

Cumulative annoyance is a building of frustration or anger that occurs over time, eventually resulting in a conflict interaction. This is often called "gunnysacking." For example, your friend shows up late to drive you to class three times in a row. You didn't say anything the previous times, but on the third time you say, "You're late again! If you can't get here on time, I'll find another way to get to class." Cumulative annoyance can build up like a pressure cooker, and as it builds up, the intensity of the conflict also builds. Criticism and demands can also play into cumulative annoyance. We have all probably let critical or demanding comments slide, but if they continue, it becomes difficult to hold back, and most of us have a breaking point. The problem here is that all the other incidents come back to your mind as you confront the other person, which usually intensifies the conflict. You've likely been surprised when someone has blown up at you due to cumulative annoyance or surprised when someone you have blown up at didn't know there was a problem building. A good strategy for managing cumulative annoyance is to monitor your level of annoyance and occasionally let some steam out of the pressure cooker by processing through your frustration with a third party or directly addressing what is bothering you with the source.

No one likes the feeling of rejection. Rejection can lead to conflict when one person's comments or behaviors are perceived as ignoring or invalidating the other person. Vulnerability is a component of any close relationship. When we care about someone, we verbally or nonverbally communicate. We may tell our best friend that we miss them, or plan a home-cooked meal for our partner who is working late. The vulnerability that underlies these actions comes from the possibility that our relational partner will not notice or appreciate them. When someone feels exposed or rejected, they often respond with anger to mask their hurt,

which ignites a conflict. Managing feelings of rejection is difficult because it is so personal, but controlling the impulse to assume that your relational partner is rejecting you, and engaging in communication rather than reflexive reaction, can help put things in perspective. If your partner doesn't get excited about the meal you planned and cooked, it could be because he or she is physically or mentally tired after a long day. Or your partner assumed you would fix the meal because that is what your usually do. Concepts discussed in Chapter 2 "Communication and Perception" can be useful here, as perception checking, taking inventory of your attributions, and engaging in information exchange to help determine how each person is punctuating the conflict are useful ways of managing all four of the triggers discussed.

Interpersonal conflict may take the form of serial arguing, which is a repeated pattern of disagreement over an issue. Serial arguments do not necessarily indicate negative or troubled relationships, but any kind of patterned conflict is worth paying attention to. There are three patterns that occur with serial arguing: repeating, mutual hostility, and arguing with assurances (Johnson & Roloff, 2000). The first pattern is repeating, which means reminding the other person of your complaint (what you want them to start/stop doing). The pattern may continue if the other person repeats their response to your reminder. For example, if Marita reminds Kate that she doesn't appreciate her sarcastic tone, and Kate responds, "I'm soooo sorry, I forgot how perfect you are," then the reminder has failed to effect the desired change. A predictable pattern of complaint like this leads participants to view the conflict as irresolvable. The second pattern within serial arguments is mutual hostility, which occurs when the frustration of repeated conflict leads to negative emotions and increases the likelihood of verbal aggression. Again, a predictable pattern of hostility makes the conflict seem irresolvable and may lead to relationship deterioration. Whereas the first two patterns entail an increase in pressure on the participants in the conflict, the third pattern offers some relief. If people in an interpersonal conflict offer verbal assurances of their commitment to the relationship, then the problems associated with the other two patterns of serial arguing may be ameliorated. Even though the conflict may not be solved in the interaction, the verbal assurances of commitment imply that there is a willingness to work on solving the conflict in the future, which provides a sense of stability that can benefit the relationship. Although serial arguing is not inherently bad within a relationship, if the pattern becomes more of a vicious cycle, it can lead to alienation, polarization, and an overall toxic climate, and the problem may seem so irresolvable that people feel trapped and terminate the relationship (Christensen & Jacobson, 2000). There are some negative, but common, conflict reactions we can monitor and try to avoid, which may also help prevent serial arguing.

Two common conflict pitfalls are one-upping and mindreading (Gottman, 1994). is a quick reaction to communication from another person that escalates the conflict. If Sam comes home late from work and Nicki says, "I wish you would call when you're going to be late" and Sam responds, "I wish you would get off my back," the reaction has escalated the conflict. Mindreading is communication in which one person attributes something to the other using generalizations. If Sam says, "You don't care whether I come home at all or not!" she is presuming to know Nicki's thoughts and feelings. Nicki is likely to respond defensively, perhaps saying, "You don't know how I'm feeling!" One-upping and mindreading are often reactions that are more reflexive than deliberate. Remember concepts like attribution and punctuation in these moments. Nicki may have received bad news and was eager to get support from Sam when she arrived home. Although Sam perceives Nicki's comment as criticism and justifies her comments as a reaction to Nicki's behavior, Nicki's comment could actually be a sign of their closeness, in that Nicki appreciates Sam's emotional support. Sam could have said, "I know, I'm sorry, I was on my cell phone for the past hour with a client who had a lot of problems to work out." Taking a moment to respond mindfully rather than react with a knee-jerk reflex can lead to information exchange, which could deescalate the conflict.

Validating the person with whom you are in conflict can be an effective way to deescalate conflict. While avoiding or retreating may seem like the best option in the moment, one of the key negative traits found in research on married couples' conflicts was withdrawal, which as we learned before may result in a demand-withdrawal pattern of conflict. Often validation can be as simple as demonstrating good listening skills discussed earlier in this book by making eye contact and giving verbal and nonverbal back-channel cues like saying "mmm-hmm" or nodding your head (Gottman, 1994). This doesn't mean that you have to give up your own side in a conflict or that you agree with what the other person is saying; rather, you are hearing the other person out, which validates them and may also give you some more information about the conflict that could minimize the likelihood of a reaction rather than a response.

As with all the aspects of communication competence we have discussed so far, you cannot expect that everyone you interact with will have the same knowledge of communication that you have after reading this book. But it often only takes one person with conflict management skills to make an interaction more effective. Remember that it's not the quantity of conflict that determines a relationship's success; it's how the conflict is managed, and one person's competent response can deescalate a conflict. Now we turn to a discussion of negotiation steps and skills as a more structured way to manage conflict.

Negotiation Steps and Skills

We negotiate daily. We may negotiate with a professor to make up a missed assignment or with our friends to plan activities for

the weekend. Negotiation in interpersonal conflict refers to the process of attempting to change or influence conditions within a relationship. The negotiation skills discussed next can be adapted to all types of relational contexts, from romantic partners to coworkers. The stages of negotiating are prenegotiation, opening, exploration, bargaining, and settlement (Hargie, 2011).

In the prenegotiation stage, you want to prepare for the encounter. If possible, let the other person know you would like to talk to them, and preview the topic, so they will also have the opportunity to prepare. While it may seem awkward to "set a date" to talk about a conflict, if the other person feels like they were blindsided, their reaction could be negative. Make your preview simple and nonthreatening by saying something like "I've noticed that we've been arguing a lot about who does what chores around the house. Can we sit down and talk tomorrow when we both get home from class?" Obviously, it won't always be feasible to set a date if the conflict needs to be handled immediately because the consequences are immediate or if you or the other person has limited availability. In that case, you can still prepare, but make sure you allot time for the other person to digest and respond. During this stage you also want to figure out your goals for the interaction by reviewing your instrumental, relational, and self-presentation goals. Is getting something done, preserving the relationship, or presenting yourself in a certain way the most important? For example, you may highly rank the instrumental goal of having a clean house, or the relational goal of having pleasant interactions with your roommate, or the self-presentation goal of appearing nice and cooperative. Whether your roommate is your best friend from high school or a stranger you found from social media could determine the importance of your relational and self-presentation goals. At this point, your goal analysis may lead you away from negotiation—remember, as we discussed earlier, avoiding can be an appropriate and effective conflict management strategy. If you decide to proceed with the negotiation, you will want to determine your ideal outcome and your bottom line, or the point at which you decide to break off negotiation. It's very important that you realize there is a range between your ideal and your bottom line and that remaining flexible is key to a successful negotiation—remember, through collaboration a new solution could be found that you didn't think of.

In the opening stage of the negotiation, you want to set the tone for the interaction because the other person will be likely to reciprocate. Generally, it is good to be cooperative and pleasant, which can help open the door for collaboration. You also want to establish common ground by bringing up overlapping interests and using "we" language. It would not be competent to open the negotiation with "You're such a slob! How can you live like this?" Instead, you may open the negotiation by making small talk about classes that day and then move into the issue at hand. You could set a good tone and establish common ground by saying, "We both put a lot of work into setting up and decorating our space, but now that classes have started, I've noticed that we're really busy and some chores are not getting done." With some planning and a simple opening like that, you can move into the next stage of negotiation.

There should be a high level of information exchange in the exploration stage. The overarching goal in this stage is to get a panoramic view of the conflict by sharing your perspective and listening to the other person. In this stage, you will likely learn how the other person is punctuating the conflict. Although you may have been mulling over the mess for a few days, your roommate may just now be aware of the conflict. She may also inform you that she usually cleans on Sundays but didn't get to last week because she unexpectedly had to visit her parents. The information that you gather here may clarify the situation enough to end the conflict and cease negotiation. If negotiation continues, the information will be key as you move into the bargaining stage.

The bargaining stage is where you make proposals and concessions. The proposal you make should be informed by what you learned in the exploration stage. Flexibility is important here, because you may have to revise your ideal outcome and bottom line based on new information. If your plan was to have a big cleaning day every Thursday, you may now want to propose to have the roommate clean on Sunday while you clean on Wednesday. You want to make sure your opening proposal is reasonable and not presented as an ultimatum. "I don't ever want to see a dish left in the sink" is different from "When dishes are left in the sink too long, they stink and get gross. Can we agree to not leave any dishes in the sink overnight?" Through the proposals you make, you could end up with a win/win situation. If there are areas of disagreement, however, you may have to make concessions or compromise, which can be a partial win or a partial loss. If you hate doing dishes but don't mind emptying the trash and recycling, you could propose to assign those chores based on preference. If you both hate doing dishes, you could propose to be responsible for washing your own dishes right after you use them. If you really hate dishes and have some extra money, you could propose to use disposable (and recyclable) dishes, cups, and utensils.

In the settlement stage, you want to decide on one of the proposals and then summarize the chosen proposal and any related concessions. It is possible that each party can have a different view of the agreed solution. If your roommate thinks you are cleaning the bathroom every other day and you plan to clean it on Wednesdays, then there could be future conflict. You could summarize and ask for confirmation by saying, "So, it looks like I'll be in charge of the trash and recycling, and you'll load and unload the dishwasher. Then I'll do a general cleaning on Wednesdays and you'll do the same on Sundays. Is that right?" Last, you'll need to follow up on the solution to make sure it's working for both parties. If your roommate goes home again next Sunday and doesn't get around to cleaning, you may need to go back to the exploration or bargaining stage.

Key Takeaways

- Interpersonal conflict is an inevitable part of relationships that, although not always negative, can take an emotional toll on relational partners unless they develop skills and strategies for managing conflict.
- Although there is no absolute right or wrong way to handle a conflict, there are five predominant styles of conflict management, which are competing, avoiding, accommodating, compromising, and collaborating.
- Perception plays an important role in conflict management because we are often biased in determining the cause of our own and others' behaviors in a conflict situation, which necessitates engaging in communication to gain information and perspective.
- Culture influences how we engage in conflict based on our cultural norms regarding individualism or collectivism and concern for self-face or other-face.
- We can handle conflict better by identifying patterns and triggers such as demands, cumulative annoyance, and rejection and by learning to respond mindfully rather than reflexively.

Exercises

1. Of the five conflict management strategies, is there one that you use more often than others? Why or why not? Do you think people are predisposed to one style over the others based on their personality or other characteristics? If so, what personality traits do you think would lead a person to each style?
2. Of the conflict triggers discussed (demands, cumulative annoyance, rejection, one-upping, and mindreading) which one do you find most often triggers a negative reaction from you? What strategies can you use to better manage the trigger and more effectively manage conflict?

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6.3: Emotions and Interpersonal Communication

Learning Objectives

- Define emotions.
- Explain the evolutionary and cultural connections to emotions.
- Discuss how we can more effectively manage our own and respond to others' emotions.

Have you ever been at a movie and let out a bellowing laugh and snort only to realize no one else is laughing? Have you ever gotten uncomfortable when someone cries in class or in a public place? Emotions are clearly personal, as they often project what we're feeling on the inside to those around us whether we want it to show or not. Emotions are also interpersonal in that another person's show of emotion usually triggers a response from us—perhaps support if the person is a close friend or awkwardness if the person is a stranger. Emotions are central to any interpersonal relationship, and it's important to know what causes and influences emotions so we can better understand our own emotions and better respond to others when they display emotions.

Emotions are physiological, behavioral, and/or communicative reactions to stimuli that are cognitively processed and experienced as emotional (Planlap, Fitness, & Fehr, 2006). This definition includes several important dimensions of emotions. First, emotions are often internally experienced through physiological changes such as increased heart rate, a tense stomach, or a cold chill. These physiological reactions may not be noticeable by others and are therefore intrapersonal unless we exhibit some change in behavior that clues others into our internal state or we verbally or nonverbally communicate our internal state. Sometimes our behavior is voluntary—we ignore someone, which may indicate we are angry with them—or involuntary—we fidget or avoid eye contact while talking because we are nervous. When we communicate our emotions, we call attention to ourselves and provide information to others that may inform how they should react. For example, when someone we care about displays behaviors associated with sadness, we are likely to know that we need to provide support (Planlap, Fitness, & Fehr, 2006). We learn, through socialization, how to read and display emotions, although some people are undoubtedly better at reading emotions than others. However, as with most aspects of communication, we can all learn to become more competent with increased knowledge and effort.

Primary emotions are innate emotions that are experienced for short periods of time and appear rapidly, usually as a reaction to an outside stimulus, and are experienced similarly across cultures. The primary emotions are joy, distress, anger, fear, surprise, and disgust. Members of a remote tribe in New Guinea, who had never been exposed to Westerners, were able to identify these basic emotions when shown photographs of US Americans making corresponding facial expressions (Evans, 2001).

Secondary emotions are not as innate as primary emotions, and they do not have a corresponding facial expression that makes them universally recognizable. Secondary emotions are processed by a different part of the brain that requires higher order thinking; therefore, they are not reflexive. Secondary emotions are love, guilt, shame, embarrassment, pride, envy, and jealousy (Evans, 2001). These emotions develop over time, take longer to fade away, and are interpersonal because they are most often experienced in relation to real or imagined others. You can be fearful of a the dark but feel guilty about an unkind comment made to your mother or embarrassed at the thought of doing poorly on a presentation in front of an audience. Since these emotions require more processing, they are more easily influenced by thoughts and can be managed, which means we can become more competent communicators by becoming more aware of how we experience and express secondary emotions. Although there is more cultural variation in the meaning and expression of secondary emotions, they are still universal in that they are experienced by all cultures. It's hard to imagine what our lives would be like without emotions, and in fact many scientists believe we wouldn't be here without them.

Perspectives on Emotion

How did you learn to express your emotions? Like many aspects of communication and interaction, you likely never received any formal instruction on expressing emotions. Instead, we learn through observation, trial and error, and through occasional explicit guidance (e.g., "boys don't cry" or "smile when you meet someone"). To better understand how and why we express our emotions, we'll discuss the evolutionary function of emotions and how they are affected by social and cultural norms.

Evolution and Emotions

Human beings grouping together and creating interpersonal bonds was a key element in the continuation and success of our species, and the ability to express emotions played a role in this success (Planlap, Fitness, & Fehr, 2006). For example, unlike other species, most of us are able to control our anger, and we have the capacity for empathy. Emotional regulation can help manage conflict, and empathy allows us to share the emotional state of someone else, which increases an interpersonal bond. These capacities were important as early human society grew increasingly complex and people needed to deal with living with more people.



A dependable and nurturing caregiver helps establish a secure attachment style that will influence emotions and views of relationships in later life. Justhiggy – Mom and baby – CC BY-NC 2.0.

Attachment theory ties into the evolutionary perspective, because researchers claim that it is in our nature, as newborns, to create social bonds with our primary caretaker (Planlap, Fitness, & Fehr, 2006). This drive for attachment became innate through the process of evolution as early humans who were more successful at attachment were more likely to survive and reproduce—repeating the cycle. Attachment theory proposes that people develop one of the following three attachment styles as a result of interactions with early caretakers: secure, avoidant, or anxious attachment (Feeney, Noller, & Roverts, 2000). It is worth noting that much of the research on attachment theory has been based on some societal norms that are shifting. For example, although women for much of human history have played the primary caregiver role, men are increasingly taking on more caregiver responsibilities. Additionally, although the following examples presume that a newborn's primary caregivers are his or her parents, extended family, foster parents, or others may also play that role.

Individuals with a secure attachment style report that their relationship with their parents is warm and that their parents also have a positive and caring relationship with each other. People with this attachment style are generally comfortable with intimacy, feel like they can depend on others when needed, and have few self-doubts. As a result, they are generally more effective at managing their emotions, and they are less likely to experience intense negative emotions in response to a negative stimulus like breaking up with a romantic partner.

People with the avoidant attachment style report discomfort with closeness and a reluctance to depend on others. They quickly develop feelings of love for others, but those feelings lose intensity just as fast. As a result, people with this attachment style do not view love as long lasting or enduring and have a general fear of intimacy because of this. This attachment style might develop due to a lack of bonding with a primary caregiver.

People with the anxious attachment style report a desire for closeness but anxieties about being abandoned. They regularly experience self-doubts and may blame their lack of love on others' unwillingness to commit rather than their own anxiety about being left. They are emotionally volatile and more likely to experience intense negative emotions such as anxiety and anger. This attachment style might develop because primary caregivers were not dependable or were inconsistent—alternating between caring or nurturing and neglecting or harming.

This process of attachment leads us to experience some of our first intense emotions, such as love, trust, joy, anxiety, or anger, and we learn to associate those emotions with closely bonded relationships (Planlap, Fitness, & Fehr, 2006). For example, the

child who develops a secure attachment style and associates feelings of love and trust with forming interpersonal bonds will likely experience similar emotions as an adult entering into a romantic partnership. Conversely, a child who develops an anxious attachment style and associates feelings of anxiety and mistrust with forming interpersonal bonds will likely experience similar emotions in romantic relationships later in life. In short, whether we form loving and secure bonds or unpredictable and insecure bonds influences our emotional tendencies throughout our lives, which inevitably affects our relationships. Of course, later in life, we have more control over and conscious thoughts about this process. Although it seems obvious that developing a secure attachment style is the ideal scenario, it is also inevitable that not every child will have the same opportunity to do so. But while we do not have control over the style we develop as babies, we can exercise more control over our emotions and relationships as adults if we take the time to develop self-awareness and communication competence—both things this information will help you do if you put what you learn into practice.

Culture and Emotions

While our shared evolutionary past dictates some universal similarities in emotions, triggers for emotions and norms for displaying emotions vary widely. Certain emotional scripts that we follow are socially, culturally, and historically situated. Take the example of "falling in love." Westerners may be tempted to critique the practice of arranged marriages in other cultures and question a relationship that isn't based on falling in love. However, arranged marriages have been a part of Western history, and the emotional narrative of falling in love has only recently become a part of our culture. Even though we know that compatible values and shared social networks are more likely to predict the success of a long-term romantic relationship than "passion," Western norms privilege the emotional role of falling in love in our courtship narratives and practices (Crozier, 2006). While this example shows how emotions tie into larger social and cultural narratives, rules and norms for displaying emotions affect our day-to-day interactions.

Display rules are sociocultural norms that influence emotional expression. Display rules influence who can express emotions, which emotions can be expressed, and how intense the expressions can be. In individualistic cultures, where personal experience and self-determination are values built into cultural practices and communication, expressing emotions is viewed as a personal right. In fact, the outward expression of our inner states may be exaggerated, since getting attention from those around you is accepted and even expected in individualistic cultures like the United States (Safdar et al., 2009). In collectivistic cultures, emotions are viewed as more interactional and less individual, which ties them into social context rather than into an individual right to free expression. An expression of emotion reflects on the family and cultural group rather than only on the individual. Therefore, emotional displays are more controlled, because maintaining group harmony and relationships is a primary cultural value, which is very different from the more individualistic notion of having the right to get something off your chest.

There are also cultural norms regarding which types of emotions can be expressed. In individualistic cultures, especially in the United States, there is a cultural expectation that people will exhibit positive emotions. Recent research has documented the culture of cheerfulness in the United States (Kotchemidova, 2010). People seek out happy situations and communicate positive emotions even when they do not necessarily feel positive emotions. Being positive implicitly communicates that you have achieved your personal goals, have a comfortable life, and have a healthy inner self (Mesquita & Albert, 2007). In a culture of cheerfulness, failure to express positive emotions could lead others to view you as a failure or to recommend psychological help or therapy. The cultural predisposition to express positive emotions is not universal. The people who live on the Pacific islands of Ifaluk do not encourage the expression of happiness, because they believe it will lead people to neglect their duties (Mesquita & Albert, 2007). Similarly, collectivistic cultures may view expressions of positive emotion negatively because someone is bringing undue attention to himself or herself, which could upset group harmony and potentially elicit jealous reactions from others.

Emotional expressions of grief also vary among cultures and are often tied to religious or social expectations (Lobar, Youngblut, & Brooten, 2006). Thai and Filipino funeral services often include wailing, a more intense and loud form of crying, which shows respect for the deceased. The intensity of the wailing varies based on the importance of the individual who died and the closeness of the relationship between the mourner and the deceased. Therefore, close relatives like spouses, children, or parents would be expected to wail louder than distant relatives or friends. In Filipino culture, wailers may even be hired by the family to symbolize the importance of the person who died. In some Latino cultures, influenced by the concept of machismo or manliness, men are not expected or allowed to cry. Even in the United States, there are gendered expectations regarding grieving behaviors that lead some men to withhold emotional displays such as crying even at funerals. On the other hand, as you can see in Video Clip 6.1, the 2011 death of North Korean leader Kim Jong-Il brought out public mourners who some suspected were told and/or paid to wail in front of television cameras.

Video Clip 6.1

North Koreans Mourn Kim Jong-Il's Death http://www.youtube.com/watch?v=9shSgKbdON8

Expressing Emotions

Emotion sharing involves communicating the circumstances, thoughts, and feelings surrounding an emotional event. Emotion sharing usually starts immediately following an emotional episode. The intensity of the emotional event corresponds with the frequency and length of the sharing, with high-intensity events being told more often and over a longer period of time. Research shows that people communicate with others after almost any emotional event, positive or negative, and that emotion sharing offers intrapersonal and interpersonal benefits, as individuals feel inner satisfaction and relief after sharing, and social bonds are strengthened through the interaction (Rime, 2007).

Our social bonds are enhanced through emotion sharing because the support we receive from our relational partners increases our sense of closeness and interdependence. We should also be aware that our expressions of emotion are infectious due to emotional contagion, or the spreading of emotion from one person to another (Hargie, 2011). Think about a time when someone around you got the giggles and you couldn't help but laugh along with them, even if you didn't know what was funny. While those experiences can be uplifting, the other side of emotional contagion can be unpleasant. One of my favorite skits from *Saturday Night Live*, called "Debbie Downer," clearly illustrates the positive and negative aspects of emotional contagion. In the skit, a group of friends and family have taken a trip to an amusement park. One of the people in the group, Debbie, interjects depressing comments into the happy dialogue of the rest of the group. Within the first two minutes of the skit, Debbie mentions mad cow disease after someone orders steak and eggs for breakfast, a Las Vegas entertainer being mauled by his tiger after someone gets excited about seeing Tigger, and a train explosion in North Korea after someone mentions going to the Epcot center. We've probably all worked with someone or had that family member who can't seem to say anything positive, and Debbie's friends react, as we would, by getting increasingly frustrated with her. The skit also illustrates the sometimes uncontrollable aspects of emotional contagion. As you know, the show is broadcast live and the characters occasionally "break character" after getting caught up in the comedy. After the comment about North Korea, Rachel Dratch, who plays Debbie, and Jimmy Fallon, another actor in the scene, briefly break character and laugh a little bit. Their character slip leads other actors to break character and over the next few minutes the laughter spreads (which was not scripted and not supposed to happen) until all the actors in the skit are laughing, some of them uncontrollably, and the audience is also roaring with laughter. This multilayered example captures the positive, negative, and interpersonal aspects of emotional contagion.

In order to verbally express our emotions, it is important that we develop an emotional vocabulary. The more specific we can be when we are verbally communicating our emotions, the less ambiguous they will be for the person decoding our message. As we expand our emotional vocabulary, we are able to convey the intensity of the emotion we're feeling whether it is mild, moderate, or intense. For example, *happy* is mild, *delighted* is moderate, and *ecstatic* is intense, and *ignored* is mild, *rejected* is moderate, and *abandoned* is intense (Hargie, 2011). Aside from conveying the intensity of your emotions, you can also verbally frame your emotions in a way that allows you to have more control over them.

We can communicate ownership of our emotions through the use of "I" language. This may allow us to feel more in control, but it may also facilitate emotion sharing by not making our conversational partner feel at fault or defensive. For example, instead of saying "You're making me crazy!" you could say, "I'm starting to feel really anxious because we can't make a decision." However, there may be times when face-to-face communication isn't possible or desired, which can complicate how we express emotions.

In a time when so much of our communication is electronically mediated, it is likely that we will communicate emotions through the written word in an e-mail, text, or instant message. We may also still resort to pen and paper when sending someone a thank-you note, a birthday card, or a sympathy card. Communicating emotions through the written (or typed) word can have advantages such as time to compose your thoughts and convey the details of what you're feeling. There are also disadvantages, in that important context and nonverbal communication can't be included. Things like facial expressions and tone of voice offer much insight into emotions that may not be expressed verbally. There is also a lack of immediate feedback. Sometimes people respond immediately to a text or e-mail, but think about how frustrating it is when you text someone and they don't get back to you right away. If you're in need of emotional support or want validation of an emotional message you just sent, waiting for a response could end up negatively affecting your emotional state and your relationship.

> **"Getting Critical"**
>
> Politicians, Apologies, and Emotions

Politicians publicly apologizing for wrongdoings have been features in the news for years. In June of 2011, Representative Anthony Weiner, a member of the US Congress, apologized to his family, constituents, and friends for posting an explicit photo on Twitter that was intended to go to a woman with whom he had been chatting and then lying about it. He resigned from Congress a little over a week later. Emotions like guilt and shame are often the driving forces behind an apology, and research shows that apologies that communicate these emotions are viewed as more sincere (Hareli & Eisikovits, 2006). However, admitting and expressing guilt doesn't automatically lead to forgiveness, as such admissions may expose character flaws of an individual. Rep. Weiner communicated these emotions during his speech, which you can view in Video Clip 6.2. He said he was "deeply sorry," expressed "regret" for the pain he caused, and said, "I am deeply ashamed of my terrible judgment and actions" (CNN, 2001).

1. After viewing Rep. Weiner's apology, do you feel like he was sincere? Why or why not?
2. Do you think politicians have a higher ethical responsibility to apologize for wrongdoing than others? Why or why not?

Video Clip 6.2

Rep. Anthony Weiner Apologizes for Twitter Scandal, Racy Photo http://www.youtube.com/watch?v=-bmE8Afe_Lw

Managing and Responding to Emotions

The notion of emotional intelligence emerged in the early 1990s and has received much attention in academic scholarship, business and education, and the popular press. Emotional intelligence "involves the ability to monitor one's own and others' feelings and emotions, to discriminate among them, and to use this information to guide one's thinking and action" (Salovey, Woolery, & Mayer, 2001). As was noted earlier, improving our emotional vocabulary and considering how and when to verbally express our emotions can help us better distinguish between and monitor our emotions. However, as the definition of emotional intelligence states, we must then use the results of that cognitive process to guide our thoughts and actions.

Just as we are likely to engage in emotion sharing following an emotional event, we are likely to be on the receiving end of that sharing. Another part of emotional intelligence is being able to appraise others' expressions of emotions and communicatively adapt. A key aspect in this process is empathy, which is the ability to comprehend the emotions of others and to elicit those feelings in ourselves. Being empathetic has important social and physical implications. By expressing empathy, we will be more likely to attract and maintain supportive social networks, which has positive physiological effects like lower stress and less anxiety and psychological effects such as overall life satisfaction and optimism (Guerrero & Andersen, 2000).

When people share emotions, they may expect a variety of results such as support, validation, or advice. If someone is venting, they may just want your attention. When people share positive emotions, they may want recognition or shared celebration. Remember too that you are likely to coexperience some of the emotion with the person sharing it and that the intensity of their share may dictate your verbal and nonverbal reaction (Rime, 2007). Research has shown that responses to low-intensity episodes are mostly verbal. For example, if someone describes a situation where they were frustrated with their car shopping experience, you may validate their emotion by saying, "Car shopping can be really annoying. What happened?" Conversely, more intense episodes involve nonverbal reactions such as touching, body contact (scooting close together), or embracing. These reactions may or may not accompany verbal communication. You may have been in a situation where someone shared an intense emotion, such as learning of the death of a close family member, and the only thing you could think to do was hug them. Although being on the receiving end of emotional sharing can be challenging, your efforts to appropriately respond will likely result in positive gains in your interpersonal communication competence and increased relational bonds.

Key Takeaways

- Emotions result from outside stimuli or physiological changes that influence our behaviors and communication.
- Emotions developed in modern humans to help us manage complex social life including interpersonal relations.
- The expression of emotions is influenced by sociocultural norms and display rules.
- Emotion sharing includes verbal expression, which is made more effective with an enhanced emotional vocabulary, and nonverbal expression, which may or may not be voluntary.
- Emotional intelligence helps us manage our own emotions and effectively respond to the emotions of others.

Exercises

1. In what situations would you be more likely to communicate emotions through electronic means rather than in person? Why?
2. Think of someone in your life who you believe has a high degree of emotional intelligence. What have they done that brought you to this conclusion?

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6.4: Self-Disclosure and Interpersonal Communication

Learning Objectives

- Define self-disclosure.
- Explain the connection between social penetration theory, social comparison theory, and self-disclosure.
- Discuss the process of self-disclosure, including how we make decisions about what, where, when, and how to disclose.
- Explain how self-disclosure affects relationships.

Have you ever said too much on a first date? At a job interview? To a professor? Have you ever posted something on Facebook only to return later to remove it? When self-disclosure works out well, it can have positive effects for interpersonal relationships. Conversely, self-disclosure that does not work out well can lead to embarrassment, lower self-esteem, and relationship deterioration or even termination. As with all other types of communication, increasing your competence regarding self-disclosure can have many positive effects.

So what is self-disclosure? It could be argued that any verbal or nonverbal communication reveals something about the self. The clothes we wear, a laugh, or an order at the drive-through may offer glimpses into our personality or past, but they are not necessarily self-disclosure. Self-disclosure is purposeful disclosure of personal information to another person. If I purposefully wear the baseball cap of my favorite team to reveal my team loyalty to a new friend, then this clothing choice constitutes self-disclosure. Self-disclosure doesn't always have to be deep to be useful or meaningful. Superficial self-disclosure, often in the form of "small talk," is key in initiating relationships that then move onto more personal levels of self-disclosure. Telling a classmate your major or your hometown during the first week of school carries relatively little risk but can build into a friendship that lasts beyond the class.

Theories of Self-Disclosure

Social penetration theory states that as we get to know someone, we engage in a reciprocal process of self-disclosure that changes in breadth and depth and affects how a relationship develops. *Depth* refers to how personal or sensitive the information is, and *breadth* refers to the range of topics discussed (Greene, Derlega, & Mathews, 2006). You may recall Shrek's declaration that ogres are like onions in the movie *Shrek*. While certain circumstances can lead to a rapid increase in the depth and/or breadth of self-disclosure, the theory states that in most relationships people gradually penetrate through the layers of each other's personality like we peel the layers from an onion.



The theory also argues that people in a relationship balance needs that are sometimes in tension, which is a dialectic. Balancing

a dialectic is like walking a tightrope. You have to lean to one side and eventually lean to another side to keep yourself balanced and prevent falling. The constant back and forth allows you to stay balanced, even though you may not always be even, or standing straight up. One of the key dialectics that must be negotiated is the tension between openness and closedness (Greene, Derlega, & Mathews, 2006). We want to make ourselves open to others, through self-disclosure, but we also want to maintain a sense of privacy.

We may also engage in self-disclosure for the purposes of social comparison. Social comparison theory states that we evaluate ourselves based on how we compare with others (Hargie, 2011). We may disclose information about our intellectual aptitude or athletic abilities to see how we relate to others. This type of comparison helps us decide whether we are superior or inferior to others in a particular area. Disclosures about abilities or talents can also lead to self-validation if the person to whom we disclose reacts positively. By disclosing information about our beliefs and values, we

Social penetration theory compares the process of self-disclosure to peeling back the layers of an onion.

Helena Jacoba – Red Onion close up – CC BY 2.0.

can determine if they are the same as or different from others. Last, we may disclose fantasies or thoughts to another to determine whether they are acceptable or unacceptable. We can engage in social comparison as the discloser or the receiver of disclosures, which may allow us to determine whether or not we are interested in pursuing a relationship with another person.

The final theory of self-disclosure that we will discuss is the Johari window, which is named after its creators Joseph Luft and Harrington Ingham (Luft, 1969). The Johari window can be applied to a variety of interpersonal interactions in order to help us understand what parts of ourselves are open, hidden, blind, and unknown. To help understand the concept, think of a window with four panes. As you can see in Figure 6.2 “Johari Window”, one axis of the window represents things that are known to us, and the other axis represents things that are known to others. The upper left pane contains open information that is known to us and to others. The amount of information that is openly known to others varies based on relational context. When you are with close friends, there is probably a lot of information already in the open pane, and when you are with close family, there is also probably a lot of information in the open pane. The information could differ, though, as your family might know much more about your past and your friends more about your present. Conversely, there isn’t much information in the open pane when we meet someone for the first time, aside from what the other person can guess based on our nonverbal communication and appearance.



Figure 6.2: Johari Window Source: Joseph Luft, Of Human Interaction (Palo Alto, CA: National Press Books, 1969).

The bottom left pane contains hidden information that is known to us but not to others. As we are getting to know someone, we engage in self-disclosure and move information from the “hidden” to the “open” pane. By doing this, we decrease the size of our hidden area and increase the size of our open area, which increases our shared reality. The reactions that we get from people as we open up to them help us form our self-concepts and also help determine the trajectory of the relationship. If the person reacts favorably to our disclosures and reciprocates disclosure, then the cycle of disclosure continues and a deeper relationship may be forged.

The upper right pane contains information that is known to others but not to us. For example, we may be unaware of the fact that others see us as pushy or as a leader. Looking back to self-discrepancy theory from Chapter 2 “Communication and Perception”,

we can see that people who have a disconnect between how they see themselves and how others see them may have more information in their blind pane. Engaging in perception checking and soliciting feedback from others can help us learn more about our blind area.

The bottom right pane represents our unknown area, as it contains information not known to ourselves or others. To become more self-aware, we must solicit feedback from others to learn more about our blind pane, but we must also explore the unknown pane. To discover the unknown, we have to get out of our comfort zones and try new things. We have to pay attention to the things that excite or scare us and investigate them more to see if we can learn something new about ourselves. By being more aware of what is contained in each of these panes and how we can learn more about each one, we can more competently engage in self-disclosure and use this process to enhance our interpersonal relationships.

"Getting Plugged In"

Self-Disclosure and Social Media

Facebook and Twitter are undoubtedly prevalent in the world of online social networking, and the willingness of many users to self-disclose personal information ranging from moods to religious affiliation, relationship status, and personal contact information has led to an increase in privacy concerns. Facebook and Twitter offer convenient opportunities to stay in touch with friends, family, and coworkers, but are people using them responsibly? Some argue that there are fundamental differences between today's digital natives, whose private and public selves are intertwined through these technologies, and older generations (Kornblum, 2007). Even though some colleges are offering seminars on managing privacy online, we still hear stories of self-disclosure gone wrong, such as the football player from the University of Texas who was kicked off the team for posting racist comments about then-President Obama or the student who was kicked out of his private, Christian college after a picture of him dressed in drag surfaced on Facebook. However, social media experts say these cases are rare and that most students are aware of who can see what they're posting and the potential consequences (Nealy, 2009). The issue of privacy management on Facebook is affecting parent-child relationships, too, and as the website "Oh Crap. My Parents Joined Facebook." shows, the results can sometimes be embarrassing for the college student and the parent as they balance the dialectic between openness and closedness once the child has moved away.

1. How do you manage your privacy and self-disclosures online?
2. Do you think it's ethical for school officials or potential employers to make admission or hiring decisions based on what they can learn about you online? Why or why not?
3. Are you or would you be friends with a parent on Facebook? Why or why not? If you already are friends with a parent, did you change your posting habits or privacy settings once they joined? Why or why not?

The Process of Self-Disclosure

There are many decisions that go into the process of self-disclosure. We have many types of information we can disclose, but we have to determine whether or not we will proceed with disclosure by considering the situation and the potential risks. Then we must decide when, where, and how to disclose. Since all these decisions will affect our relationships, we will examine each one in turn.

Four main categories for disclosure include observations, thoughts, feelings, and needs (Hargie, 2011). Observations include what we have done and experienced. For example, I could tell you that I live much of the year in a cabin in Hawaii. If I told you that I think my move from the city to the island was a good decision, I would be sharing my thoughts, because I included a judgment about my experiences. Sharing feelings includes expressing an emotion—for example, "I'm happy to wake up every morning and look out at the hapu'u ferns. I feel lucky." Last, we may communicate needs or wants by saying something like "My best friend is looking for a job, and I really want him to move here, too." We usually begin disclosure with observations and thoughts and then move onto feelings and needs as the relationship progresses. There are some exceptions to this. For example, we are more likely to disclose deeply in crisis situations, and we may also disclose more than usual with a stranger if we do not think we'll meet the person again or do not share social networks. Although we don't often find ourselves in crisis situations, you may recall scenes from movies or television shows where people who are trapped in an elevator or stranded after a plane crash reveal their deepest feelings and desires. I imagine that we have all been in a situation where we said more about ourselves to a stranger than we normally would. To better understand why, let's discuss some of the factors that influence our decision to disclose.

Generally speaking, some people are naturally more transparent and willing to self-disclose, while others are more opaque and hesitant to reveal personal information (Jourard, 1964). Interestingly, recent research suggests that the pervasiveness of reality

television, much of which includes participants who are very willing to disclose personal information, has led to a general trend among reality television viewers to engage in self-disclosure through other mediated means such as blogging and video sharing (Stefanone & Lakaff, 2009). Whether it is online or face-to-face, there are other reasons for disclosing or not, including self-focused, other-focused, interpersonal, and situational reasons (Green, Derlega, & Mathews, 2006).

Self-focused reasons for disclosure include having a sense of relief or catharsis, clarifying or correcting information, or seeking support. Self-focused reasons for not disclosing include fear of rejection and loss of privacy. In other words, we may disclose to get something off our chest in hopes of finding relief, or we may not disclose out of fear that the other person may react negatively to our revelation.

Other-focused reasons for disclosure include a sense of responsibility to inform or educate. Other-focused reasons for not disclosing include feeling like the other person will not protect the information. If someone mentions that their car wouldn't start this morning and you disclose that you are good at working on cars, you've disclosed to help out the other person. On the other side, you may hold back disclosure about your new relationship from your coworker because he or she's known to be loose-lipped with other people's information.

Interpersonal reasons for disclosure involve desires to maintain a trusting and intimate relationship. Interpersonal reasons for not disclosing include fear of losing the relationship or deeming the information irrelevant to the particular relationship. Your decision to disclose an affair in order to be open with your partner and hopefully work through the aftermath together or withhold that information out of fear he or she will leave you is based on interpersonal reasons.

Finally, situational reasons may be the other person being available, directly asking a question, or being directly involved in or affected by the information being disclosed. Situational reasons for not disclosing include the person being unavailable, a lack of time to fully discuss the information, or the lack of a suitable (i.e., quiet, private) place to talk. For example, finding yourself in a quiet environment where neither person is busy could lead to disclosure, while a house full of company may not.

Deciding when to disclose something in a conversation may not seem as important as deciding whether or not to disclose at all. But deciding to disclose and then doing it at an awkward time in a conversation could lead to negative results. As far as timing goes, you should consider whether to disclose the information early, in the middle, or late in a conversation (Greene, Derlega, & Mathews, 2006). If you get something off your chest early in a conversation, you may ensure that there's plenty of time to discuss the issue and that you don't end up losing your nerve. If you wait until the middle of the conversation, you have some time to feel out the other person's mood and set up the tone for your disclosure. For example, if you meet up with your roommate to tell her that you're planning on moving out and she starts by saying, "I've had the most terrible day!" the tone of the conversation has now shifted, and you may not end up making your disclosure at that time. If you start by asking her how she's doing, and things seem to be going well, you may be more likely to follow through with the disclosure. You may choose to disclose late in a conversation if you're worried about the person's reaction. If you know they have an appointment or you have to go to class at a certain time, disclosing just before that time could limit your immediate exposure to any negative reaction. However, if the person doesn't have a negative reaction, they could still become upset because they don't have time to discuss the disclosure with you.

Sometimes self-disclosure is unplanned. Someone may ask you a direct question or disclose personal information, which leads you to reciprocate disclosure. In these instances you may not manage your privacy well because you haven't had time to think through any potential risks. In the case of a direct question, you may feel comfortable answering, you may give an indirect or general answer, or you may feel enough pressure or uncertainty to give a dishonest answer. If someone unexpectedly discloses, you may feel the need to reciprocate by also disclosing something personal. If you're uncomfortable doing this, you can still provide support for the other person by listening and giving advice or feedback.

Once you've decided when and where to disclose information to another person, you need to figure out the best channel to use. Face-to-face disclosures may feel more genuine or intimate given the shared physical presence and ability to receive verbal and nonverbal communication. There is also an opportunity for immediate verbal and nonverbal feedback, such as asking follow-up questions or demonstrating support or encouragement through a hug. The immediacy of a face-to-face encounter also means you have to deal with the uncertainty of the reaction you'll get. If the person reacts negatively, you may feel uncomfortable, pressured to stay, or even fearful.

If you choose a mediated channel such as an e-mail or a letter, text, note, or phone call, you may seem less genuine or personal, but you have more control over the situation in that you can take time to carefully choose your words, and you do not have to immediately face the reaction of the other person. This can be beneficial if you fear a negative or potentially violent reaction. Another disadvantage of choosing a mediated channel, however, is the loss of nonverbal communication that can add much context to a conversation. Although our discussion of the choices involved in self-disclosure so far have focused primarily on the discloser, self-disclosure is an interpersonal process that has much to do with the receiver of the disclosure.

Effects of Disclosure on the Relationship

The process of self-disclosure is circular. An individual self-discloses, the recipient of the disclosure reacts, and the original discloser processes the reaction. How the receiver interprets and responds to the disclosure are key elements of the process. Part of the response results from the receiver's attribution of the cause of the disclosure, which may include dispositional, situational, and interpersonal attributions (Jiang, Bazarova, & Hancock, 2011). Let's say your coworker discloses that she thinks the new boss got his promotion because of favoritism instead of merit. You may make a dispositional attribution that connects the cause of her disclosure to her personality by thinking, for example, that she is outgoing, inappropriate for the workplace, or fishing for information. If the personality trait to which you attribute the disclosure is positive, then your reaction to the disclosure is more likely to be positive. Situational attributions identify the cause of a disclosure with the context or surroundings in which it takes place. For example, you may attribute your coworker's disclosure to the fact that you agreed to go to lunch with her. Interpersonal attributions identify the relationship between sender and receiver as the cause of the disclosure. So if you attribute your coworker's comments to the fact that you are best friends at work, you think your unique relationship caused the disclosure. If the receiver's primary attribution is interpersonal, relational intimacy and closeness will likely be reinforced more than if the attribution is dispositional or situational, because the receiver feels like they were specially chosen to receive the information.

The receiver's role doesn't end with attribution and response. There may be added burdens if the information shared with you is a secret. As was noted earlier, there are clear risks involved in self-disclosure of intimate or potentially stigmatizing information if the receiver of the disclosure fails to keep that information secure. As the receiver of a secret, you may feel the need to unburden yourself from the co-ownership of the information by sharing it with someone else (Derlega, Petronio, & Margulis, 1993). This is not always a bad thing. You may strategically tell someone who is removed from the social network of the person who told you the secret to keep the information secure. Although unburdening yourself can be a relief, sometimes people tell secrets they were entrusted to keep for less productive reasons. A research study of office workers found that 77 percent of workers that received a disclosure and were told not to tell anyone else told at least two other people by the end of the day (Hargie, 2011)! They reported doing so to receive attention for having inside information or to demonstrate their power or connection. Needless to say, spreading someone's private disclosure without permission for personal gain does not demonstrate communication competence.

When the cycle of disclosure ends up going well for the discloser, there is likely to be a greater sense of relational intimacy and self-worth, and there are also positive psychological effects such as reduced stress and increased feelings of social support. Self-disclosure can also have effects on physical health. Spouses of suicide or accidental death victims who did not disclose information to their friends were more likely to have more health problems such as weight change and headaches and suffer from more intrusive thoughts about the death than those who did talk with friends (Greene, Derlega, & Mathews, 2006).

Key Takeaways

- Through the process of self-disclosure, we disclose personal information and learn about others.
- The social penetration theory argues that self-disclosure increases in breadth and depth as a relationship progresses, like peeling back the layers of an onion.
- We engage in social comparison through self-disclosure, which may determine whether or not we pursue a relationship.
- Getting integrated: The process of self-disclosure involves many decisions, including what, when, where, and how to disclose. All these decisions may vary by context, as we follow different patterns of self-disclosure in academic, professional, personal, and civic contexts.
- The receiver's reaction to and interpretation of self-disclosure are important factors in how the disclosure will affect the relationship.

Exercises

1. Answer the questions from the beginning of the section: Have you ever said too much on a first date? At a job interview? To a professor? Have you ever posted something on Facebook only to return later to remove it? If you answered yes to any of the questions, what have you learned in this chapter that may have led you to do something differently?
2. Have you experienced negative results due to self-disclosure (as sender or receiver)? If so, what could have been altered in the decisions of what, where, when, or how to disclose that may have improved the situation?

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7: COMMUNICATION IN RELATIONSHIPS

7.1: Foundations of Relationships
7.2: Communication and Friends
7.3: Communication and Families
7.4: Romantic Relationships
7.5: Relationships at Work
7.6: The Dark Side of Relationships

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7.1: Foundations of Relationships

Learning Objectives

- Distinguish between personal and social relationships.
- Describe stages of relational interaction.
- Discuss social exchange theory.

We can begin to classify key relationships we have by distinguishing between our personal and our social relationships (VanLear, Koerner, & Allen, 2006). Personal relationships meet emotional, relational, and instrumental needs, as they are intimate, close, and interdependent relationships such as those we have with best friends, partners, or immediate family. Social relationships are relationships that occasionally meet our needs and lack the closeness and interdependence of personal relationships. Examples of social relationships include coworkers, distant relatives, and acquaintances. Another distinction useful for categorizing relationships is whether or not they are voluntary. For example, some personal relationships are voluntary, like those with romantic partners, and some are involuntary, like those with siblings. Likewise, some social relationships are voluntary, like those with acquaintances, and some are involuntary, like those with neighbors or distant relatives. You can see how various relationships fall into each of these dimensions in Figure 1 "Types of Relationships". Now that we have a better understanding of how we define relationships, we'll examine the stages that most of our relationships go through as they move from formation to termination.

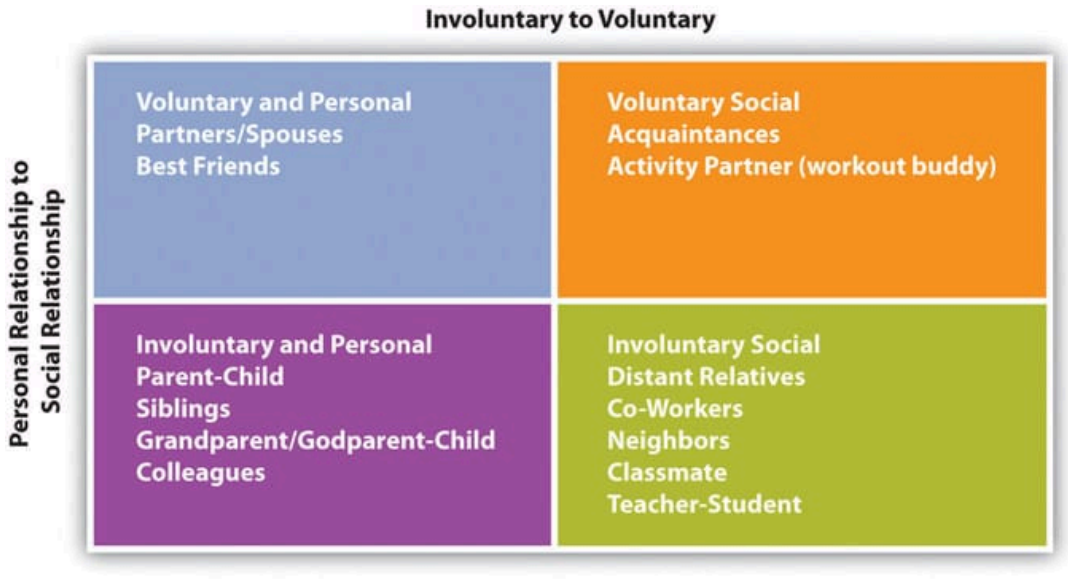


Figure 1: Types of Relationships

Source: Adapted from C. Arthur VanLear, Ascan Koerner, and Donna M. Allen, "Relationship Typologies," in *The Cambridge Handbook of Personal Relationships*, eds. Anita L. Vangelisti and Daniel Perlman (Cambridge: Cambridge University Press, 2006), 95.

Stages of Relational Interaction

Communication is at the heart of forming our interpersonal relationships. It is through our communication that we adapt to the dynamic nature of our relational worlds, given that relational partners do not enter each encounter or relationship with compatible expectations. Communication allows us to test and be tested by our potential and current relational partners. It is also through communication that we respond when someone violates or fails to meet those expectations (Knapp & Vangelisti, 2009).

There are ten established stages of interaction that can help us understand how relationships come together and come apart (Knapp & Vangelisti, 2009). We will discuss each stage in more detail, but in Table 7.1 "Relationship Stages" you will find a list of

the communication stages. We should keep the following things in mind about this model of relationship development: relational partners do not always go through the stages sequentially, some relationships do not experience all the stages, we do not always consciously move between stages, and coming together and coming apart are not inherently good or bad. As we have already discussed, relationships are always changing—they are dynamic. Although this model has been applied most often to romantic relationships, most relationships follow a similar pattern that may be adapted to a particular context.

Table 1: Relationship Stages

Process	Stage	Representative Communication
Coming Together	Initiating	"My name's Rich. It's nice to meet you."
	Experimenting	"I like to go to raves. What about you?"
	Intensifying	"I feel like we've gotten a lot closer over the past couple months."
	Integrating	(To friend) "We just opened a joint bank account."
	Bonding	"I can't wait to tell my parents that we decided to move in together!"
Coming Apart	Differentiating	"I'd really like to be able to hang out with my friends sometimes."
	Circumscribing	"Don't worry about problems I'm having at work. I can deal with it."
	Stagnating	(To self) "I don't know why I even asked him to go out to dinner. He never wants to go out and have a good time."
	Avoiding	"I have a lot going on right now, so I probably won't be home as much."
	Terminating	"It's important for us both to have some time apart. I hope you'll be fine."

Source: Adapted from Mark L. Knapp and Anita L. Vangelisti, *Interpersonal Communication and Human Relationships* (Boston, MA: Pearson, 2009), 34.

Initiating

In the initiating stage, people size each other up and try to present themselves favorably. Whether you run into someone in the hallway at school or in the produce section at the grocery store, you scan the person and consider any previous knowledge you have of them, expectations for the situation, and so on. Initiating is influenced by several factors.

If you encounter a stranger, you may say, "Hi, my name's Rachel." If you encounter a person you already know, you've already gone through this before, so you may just say, "What's up?" Time constraints also affect initiation. A quick passing calls for a quick hello, while a scheduled meeting may entail a more formal start. If you already know the person, the length of time that's passed since your last encounter will affect your initiation. For example, if you see a friend from high school while home for winter break, you may set aside a long block of time to catch up; however, if you see someone at work that you just spoke to ten minutes earlier, you may skip initiating communication. The setting also affects how we initiate conversations, as we communicate differently at a crowded bar than we do on an airplane. Even with all this variation, people typically follow typical social scripts for interaction at this stage.

Experimenting

The scholars who developed these relational stages have likened the experimenting stage, where people exchange information and often move from strangers to acquaintances, to the "sniffing ritual" of animals (Knapp & Vangelisti, 2009). A basic exchange of information is typical as the experimenting stage begins. For example, on the first day of class, you may chat with the person sitting beside you and take turns sharing your year in school, hometown, residence hall, and major. Then you may branch out and see if there are any common interests that emerge. Finding out you're both Raiders fans could then lead to more conversation about football and other hobbies or interests; however, sometimes the experiment may fail. If your attempts at information exchange with another person during the experimenting stage are met with silence or hesitation, you may interpret their lack of communication as a sign that you shouldn't pursue future interaction.

Experimenting continues in established relationships. Small talk, a hallmark of the experimenting stage, is common among young

adults catching up with their parents when they return home for a visit or committed couples when they recount their day while preparing dinner. Small talk can be annoying sometimes, especially if you feel like you have to do it out of politeness. I have found, for example, that strangers sometimes feel the need to talk to me at the gym (even when I have ear buds in). Although I'd rather skip the small talk and just work out, I follow social norms of cheerfulness and politeness and engage in small talk. Small talk serves important functions, such as creating a communicative entry point that can lead people to uncover topics of conversation that go beyond the surface level, helping us audition someone to see if we'd like to talk to them further, and generally creating a sense of ease and community with others. And even though small talk isn't viewed as very substantive, the authors of this model of relationships indicate that most of our relationships do not progress far beyond this point (Knapp & Vangelisti, 2009).

Intensifying

As we enter the intensifying stage, we indicate that we would like or are open to more intimacy, and then we wait for a signal of acceptance before we attempt more intimacy. This incremental intensification of intimacy can occur over a period of weeks, months, or years and may involve inviting a new friend to join you at a party, then to your place for dinner, then to go on vacation with you. It would be seen as odd, even if the experimenting stage went well, to invite a person who you're still getting to know on vacation with you without engaging in some less intimate interaction beforehand. In order to save face and avoid making ourselves overly vulnerable, steady progression is key in this stage. Aside from sharing more intense personal time, requests for and granting favors may also play into intensification of a relationship. For example, one friend helping the other prepare for a big party on their birthday can increase closeness. However, if one person asks for too many favors or fails to reciprocate favors granted, then the relationship can become unbalanced, which could result in a transition to another stage, such as differentiating.

Other signs of the intensifying stage include creation of nicknames, inside jokes, and personal idioms; increased use of *we* and *our*; increased communication about each other's identities (e.g., "My friends all think you are really laid back and easy to get along with"); and a loosening of typical restrictions on possessions and personal space (e.g., you have a key to your best friend's apartment and can hang out there if your roommate is getting on your nerves). Navigating the changing boundaries between individuals in this stage can be tricky, which can lead to conflict or uncertainty about the relationship's future as new expectations for relationships develop. Successfully managing this increasing closeness can lead to relational integration.

Integrating

In the integrating stage, two people's identities and personalities merge, and a sense of interdependence develops. Even though this stage is most evident in romantic relationships, there are elements that appear in other relationship forms. Some verbal and nonverbal signals of the integrating stage are when the social networks of two people merge; those outside the relationship begin to refer to or treat the relational partners as if they were one person (e.g., always referring to them together—"Let's invite Olaf and Bettina"); or the relational partners present themselves as one unit (e.g., both signing and sending one holiday card or opening a joint bank account). Even as two people integrate, they likely maintain some sense of self by spending time with friends and family separately, which helps balance their needs for independence and connection.

Bonding

The bonding stage includes a public ritual that announces formal commitment. These types of rituals include weddings, commitment ceremonies, and civil unions. Obviously, this stage is almost exclusively applicable to romantic couples. In some ways, the bonding ritual is arbitrary, in that it can occur at any stage in a relationship. In fact, bonding rituals are often later annulled or reversed because a relationship doesn't work out, perhaps because there wasn't sufficient time spent in the experimenting or integrating phases. However, bonding warrants its own stage because the symbolic act of bonding can have very real effects on how two people communicate about and perceive their relationship. For example, the formality of the bond may lead the couple and those in their social network to more diligently maintain the relationship if conflict or stress threatens it.



Figure 2: The bonding stage eventually leads to the terminating stage for many relationships, as about 50 percent of marriages in the United States end in divorce (Perman, 2011). Pixabay – public domain.

Differentiating

Individual differences can present a challenge at any given stage in the relational interaction model; however, in the differentiating stage, communicating these differences becomes a primary focus. Differentiating is the reverse of integrating, as *we* and *our* reverts back to *I* and *my*. People may try to reboundary some of their life prior to the integrating of the current relationship, including other relationships or possessions. For example, Carrie may reclaim friends who became "shared" as she got closer to her roommate Julie and their social networks merged by saying, "I'm having *my friends* over to the apartment and would like to have privacy for the evening." Differentiating may onset in a relationship that bonded before the individuals knew each other in enough depth and breadth. Even in relationships where the bonding stage is less likely to be experienced, such as a friendship, unpleasant discoveries about the other person's past, personality, or values during the integrating or experimenting stage could lead a person to begin differentiating.

Circumscribing

To circumscribe means to draw a line around something or put a boundary around it (Oxford English Dictionary Online, 2011). So in the circumscribing stage, communication decreases and certain areas or subjects become restricted as individuals verbally close themselves off from each other. They may say things like "I don't want to talk about that anymore" or "You mind your business and I'll mind mine." If one person was more interested in differentiating in the previous stage, or the desire to end the relationship is one-sided, verbal expressions of commitment may go unechoed—for example, when one person's statement, "I know we've had some problems lately, but I still like being with you," is met with silence. Passive-aggressive behavior and the demand-withdrawal conflict pattern, which we discussed in Chapter 6 may occur more frequently in this stage. If there is an increase in boundaries and a decrease in communication becomes a pattern, the relationship further deteriorates toward stagnation.

Stagnating

During the stagnating stage, the relationship may come to a standstill, as individuals basically wait for the relationship to end. Outward communication may be avoided, but internal communication may be frequent. The relational conflict flaw of mindreading takes place as a person's internal thoughts lead them to avoid communication. For example, a person may think, "There's no need to bring this up again, because I know exactly how he'll react!" This stage can be prolonged in some relationships. Parents and children who are estranged, couples who are separated and awaiting a divorce, or friends who want to end a relationship but don't know how to do it may have extended periods of stagnation. Short periods of stagnation may occur right after a failed exchange in the experimental stage, where you may be in a situation that's not easy to get out of, but the person is still there.

Avoiding

Moving to the avoiding stage may be a way to end the awkwardness that comes with stagnation, as people signal that they want to close down the lines of communication. Communication in the avoiding stage can be very direct—"I don't want to talk to you anymore"—or more indirect—"I have to meet someone in a little while, so I can't talk long." While physical avoidance such as leaving a room or requesting a schedule change at work may help clearly communicate the desire to terminate the relationship, we don't always have that option. In a parent-child relationship, where the child is still dependent on the parent, or in a roommate situation, where a lease agreement prevents leaving, people may engage in cognitive dissociation, which means they mentally shut down and ignore the other person even though they are still physically present.

Terminating

The terminating stage of a relationship can occur shortly after initiation or after a ten- or twenty-year relational history has been established. Termination can result from outside circumstances such as geographic separation or internal factors such as changing values or personalities that lead to a weakening of the bond. Termination exchanges involve some typical communicative elements and may begin with a summary message that recaps the relationship and provides a reason for the termination (e.g., "We've had some ups and downs over our three years together, but I'm getting ready to go to college, and I either want to be with someone who is willing to support me, or I want to be free to explore who I am."). The summary message may be followed by a distance message that further communicates the relational drift that has occurred (e.g., "We've really grown apart over the past year"), which may be followed by a disassociation message that prepares people to be apart by projecting what happens after the relationship ends (e.g., "I know you'll do fine without me. You can use this time to explore your options and figure out if you want to go to college too or not."). Finally, there is often a message regarding the possibility for future communication in the relationship (e.g., "I think it would be best if we don't see each other for the first few months, but text me if you want to.") (Knapp & Vangelisti, 2009). These ten stages of relational development provide insight into the complicated processes that affect relational formation and deterioration. We also make decisions about our relationships by weighing costs and rewards.

Social Exchange Theory

Social exchange theory essentially entails a weighing of the costs and rewards in a given relationship (Harvey & Wenzel, 2006). Rewards are outcomes that we get from a relationship that benefit us in some way, while costs range from granting favors to providing emotional support. When we do not receive the outcomes or rewards that we think we deserve, then we may negatively evaluate the relationship, or at least a given exchange or moment in the relationship, and view ourselves as being underbenefited. In an equitable relationship, costs and rewards are balanced, which usually leads to a positive evaluation of the relationship and satisfaction.

Commitment and interdependence are important interpersonal and psychological dimensions of a relationship that relate to social exchange theory. Interdependence refers to the relationship between a person's well-being and involvement in a particular relationship. A person will feel interdependence in a relationship when (1) satisfaction is high or the relationship meets important needs; (2) the alternatives are not good, meaning the person's needs couldn't be met without the relationship; or (3) investment in the relationship is high, meaning that resources might decrease or be lost without the relationship (Harvey & Wenzel, 2006).

We can be cautioned, though, to not view social exchange theory as a tit-for-tat accounting of costs and rewards (Noller, 2006). We wouldn't be very good relational partners if we carried around a little notepad, notating each favor or good deed we completed so we can expect its repayment. As noted earlier, we all become aware of the balance of costs and rewards at some point in our relationships, but that awareness isn't persistent. We also have communal relationships, in which members engage in a relationship for mutual benefit and do not expect returns on investments such as favors or good deeds (Harvey & Wenzel, 2006). As the dynamics in a relationship change, we may engage communally without even being aware of it, just by simply enjoying the relationship. It has been suggested that we become more aware of the costs and rewards balance when a relationship is going through conflict (Noller, 2006). Overall, relationships are more likely to succeed when there is satisfaction and commitment, meaning that we are pleased in a relationship intrinsically or by the rewards we receive.

Key Takeaways

- Relationships can be easily distinguished into personal or social and voluntary or involuntary.

    - Personal relationships are close, intimate, and interdependent, meeting many of our interpersonal needs.
    - Social relationships meet some interpersonal needs but lack the closeness of personal relationships.
- There are stages of relational interaction in which relationships come together (initiating, experimenting, intensifying, integrating, and bonding) and come apart (differentiating, circumscribing, stagnating, avoiding, and terminating).
- The weighing of costs and rewards in a relationship affects commitment and overall relational satisfaction.

Exercises

1. Pick a relationship important to you and determine what stage of relational interaction you are currently in with that person. What communicative signals support your determination? What other stages from the ten listed have you experienced with this person?
2. How do you weigh the costs and rewards in your relationships? What are some rewards you are currently receiving from your closest relationships? What are some costs?

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7.2: Communication and Friends

Learning Objectives

- Compare and contrast different types of friendships.
- Describe the cycle of friendship from formation to maintenance to dissolution/deterioration.
- Discuss how friendships change across the life span, from adolescence to later life.
- Explain how culture and gender influence friendships.

Defining and Classifying Friends

Friendships are voluntary interpersonal relationships between two people who are usually equals and who mutually influence one another.[1] Friendships are distinct from romantic relationships, family relationships, and acquaintances and are often described as more vulnerable relationships than others due to their voluntary nature, the availability of other friends, and the fact that they lack the social and institutional support of other relationships. The lack of official support for friendships is not universal, though. In rural parts of Thailand, for example, special friendships are recognized by a ceremony in which both parties swear devotion and loyalty to each other (Bleiszner & Adams, 1992). In general, research shows that people have three main expectations for close friendships. A friend is someone you can talk to, someone you can depend on for help and emotional support, and someone you can participate in activities and have fun with (Rawlins, 1992).

Although friendships vary across the life span, three types of friendships are common in adulthood: reciprocal, associative, and receptive.[2]Reciprocal friendships are solid interpersonal relationships between people who are equals with a shared sense of loyalty and commitment. These friendships are likely to develop over time and can withstand external changes such as geographic separation or fluctuations in other commitments such as work and childcare. Reciprocal friendships are what most people would consider the ideal for best friends. Associative friendships are mutually pleasurable relationships between acquaintances or associates that, although positive, lack the commitment of reciprocal friendships. These friendships are likely to be maintained out of convenience or to meet instrumental goals.



Figure 1: Friendships that are maintained because they are convenient and meet an instrumental need, like having a workout partner, are likely to terminate if they become inconvenient or the need changes. Marion Doss – Friends – CC BY-SA 2.0.

For example, a friendship may develop between two people who work out at the same gym. They may spend time with each other in this setting a few days a week for months or years, but their friendship might end if the gym closes or one person's schedule

changes. Receptive friendships include a status differential that makes the relationship asymmetrical. Unlike the other friendship types that are between peers, this relationship is more like that of a supervisor-subordinate or clergy-parishioner. In some cases, like a mentoring relationship, both parties can benefit from the relationship. In other cases, the relationship could quickly sour if the person with more authority begins to abuse it.

A relatively new type of friendship, at least in label, is the "friends with benefits" relationship. Friends with benefits (FWB) relationships have the closeness of a friendship and the sexual activity of a romantic partnership without the expectations of romantic commitment or labels (Lehmiller, VanderDrift, & Kelly, 2011). FWB relationships are hybrids that combine characteristics of romantic and friend pairings, which produces some unique dynamics. In my conversations with students over the years, we have talked through some of the differences between friends, FWB, and hook-up partners, or what we termed "just benefits." Hook-up or "just benefits" relationships do not carry the emotional connection typical in a friendship, may occur as one-night-stands or be regular things, and exist solely for the gratification and/or convenience of sexual activity. So why might people choose to have or avoid FWB relationships?

Various research studies have shown that half of the college students who participated have engaged in heterosexual FWB relationships (Bisson & Levine, 2009). Many who engage in FWB relationships have particular views on love and sex—namely, that sex can occur independently of love. Conversely, those who report no FWB relationships often cite religious, moral, or personal reasons for not doing so. Some who have reported FWB relationships note that they value the sexual activity with their friend, and many feel that it actually brings the relationship closer. Despite valuing the sexual activity, they also report fears that it will lead to hurt feelings or the dissolution of a friendship (Lehmiller, VanderDrift, & Kelly, 2011). We must also consider gender differences and communication challenges in FWB relationships.

Gender biases must be considered when discussing heterosexual FWB relationships, given that women in most societies are judged more harshly than men for engaging in casual sex. But aside from dealing with the double standard that women face regarding their sexual activity, there aren't many gender differences in how men and women engage in and perceive FWB relationships. So what communicative patterns are unique to the FWB relationship? Those who engage in FWB relationships have some unique communication challenges. For example, they may have difficulty with labels as they figure out whether they are friends, close friends, a little more than friends, and so on. Research participants currently involved in such a relationship reported that they have more commitment to the friendship than the sexual relationship. But does that mean they would give up the sexual aspect of the relationship to save the friendship? The answer is "no" according to the research study. Most participants reported that they would like the relationship to stay the same, followed closely by the hope that it would turn into a full romantic relationship (Lehmiller, VanderDrift, & Kelly, 2011). Just from this study, we can see that there is often a tension between action and labels. In addition, those in a FWB relationship often have to engage in privacy management as they decide who to tell and who not to tell about their relationship, given that some mutual friends are likely to find out and some may be critical of the relationship. Last, they may have to establish ground rules or guidelines for the relationship. Since many FWB relationships are not exclusive, meaning partners are open to having sex with other people, ground rules or guidelines may include discussions of safer-sex practices, disclosure of sexual partners, or periodic testing for sexually transmitted infections.

The Life Span of Friendships

Friendships, like most relationships, have a life span ranging from formation to maintenance to deterioration/dissolution. While there are developmental stages in friendships, they may not be experienced linearly, as friends can cycle through formation, maintenance, and deterioration/dissolution together or separately and may experience stages multiple times. Friendships are also diverse, in that not all friendships develop the same level of closeness, and the level of closeness can fluctuate over the course of a friendship. (Johnson et al., 2003).

The formation process of friendship development involves two people moving from strangers toward acquaintances and potentially friends (Bleiszner & Adams, 1992). Several factors influence the formation of friendships, including environmental, situational, individual, and interactional factors (Fehr, 2000). Environmental factors lead us to have more day-to-day contact with some people over others. For example, residential proximity and sharing a workplace are catalysts for friendship formation. Thinking back to your childhood, you may have had early friendships with people on your block because they were close by and you could spend time together easily without needing transportation. A similar situation may have occurred later if you moved away from home and lived in an apartment complex.

We also find friends through the social networks of existing friends and family. Although these people may not live close to us, they are brought into proximity through people we know, which facilitates our ability to spend time with them. Encountering someone due to environmental factors may lead to a friendship if the situational factors are favorable.

The main situational factor that may facilitate or impede friendship formation is availability. Initially, we are more likely to be interested in a friendship if we anticipate that we'll be able to interact with the other person again in the future without expending more effort than our schedule and other obligations will allow. In order for a friendship to take off, both parties need resources such as time and energy to put into it. Hectic work schedules, family obligations, or personal stresses such as financial problems or family or relational conflict may impair someone's ability to nurture a friendship.

The number of friends we have at any given point is a situational factor that also affects whether or not we are actually looking to add new friends. I have experienced this fluctuation. Since I stayed in the same city for my bachelor's and master's degrees, I had forged many important friendships over those seven years. In the last year of my master's program, I was immersed in my own classes and jobs as a residence hall director and teaching assistant. I was also preparing to move within the year to pursue my doctorate. I recall telling a friend of many years that I was no longer "accepting applications" for new friends. Although I was half-joking, this example illustrates the importance of environmental and situational factors. Not only was I busier than I had ever been; I was planning on moving and therefore knew it wouldn't be easy to continue investing in any friendships I made in my final year. Instead, I focused on the friendships I already had and attended to my other personal obligations. Of course, when I moved to a new city a few months later, I was once again "accepting applications," because I had lost the important physical proximity to all my previous friends. Environmental and situational factors that relate to friendship formation point to the fact that convenience plays a large role in determining whether a relationship will progress or not.

While contact and availability may initiate communication with a potential friend, individual and interactional factors are also important. We are more likely to develop friendships with individuals we deem physically attractive, socially competent, and responsive to our needs (Fehr, 2000). Specifically, we are more attracted to people we deem similar to or slightly above us in terms of attractiveness and competence. Friendships also tend to form between people with similar demographic characteristics such as race, gender, age, and class, and similar personal characteristics like interests and values. Being socially competent and responsive in terms of empathy, emotion management, conflict management, and self-disclosure also contribute to the likelihood of friendship development.

New friends need to maintain their relationship. The maintenance phase includes the most variation in terms of the processes that take place, the commitment to maintenance from each party, and the length of time of the phase (Bleiszner & Adams, 1992). Maintenance is important, because friendships provide important opportunities for social support that take the place of or supplement family and romantic relationships. Most people expect that friends will be there for them when needed, which is the basis of friendship maintenance. As with other relationships, tasks that help maintain friendships range from being there in a crisis to seemingly mundane day-to-day activities and interactions.

Failure to perform or respond to friendship-maintenance tasks can lead to the deterioration and eventual dissolution of friendships. Causes of dissolution may be voluntary (termination due to conflict), involuntary (death of friendship partner), external (increased family or work commitments), or internal (decreased liking due to perceived lack of support) (Bleiszner & Adams, 1992). While there are often multiple, interconnecting causes that result in friendship dissolution, there are three primary sources of conflict in a friendship that stem from internal/interpersonal causes and may lead to voluntary dissolution: sexual interference, failure to support, and betrayal of trust (Fehr, 2000). Sexual interference generally involves a friend engaging with another friend's romantic partner or romantic interest and can lead to feelings of betrayal, jealousy, and anger. Failure to support may entail a friend not coming to another's aid or defense when criticized. Betrayal of trust can stem from failure to secure private information by telling a secret or disclosing personal information without permission. While these three internal factors may initiate conflict in a friendship, discovery of unfavorable personal traits can also lead to problems.

Have you ever started investing in a friendship only to find out later that the person has some character flaws that you didn't notice before? As was mentioned earlier, we are more likely to befriend someone whose personal qualities we find attractive. However, we may not get to experience the person in a variety of contexts and circumstances before we invest in the friendship. We may later find out that our easygoing friend becomes really possessive once we start a romantic relationship and spend less time with him. Or we may find that our happy-go-lucky friend gets moody and irritable when she doesn't get her way. These individual factors become interactional when our newly realized dissimilarity affects our communication. Research shows that the main termination strategy employed to end a friendship is avoidance. As we withdraw from the relationship, the friendship fades away and may eventually disappear, which is distinct from romantic relationships, which usually have an official "breakup."

The main change in environmental factors that can lead to friendship dissolution is a loss of proximity, which may entail a large or small geographic move or school or job change. Those of you who are international students know this acutely well. The two main situational changes that affect friendships are schedule changes and changes in romantic relationships. Even without a change in environment, someone's job or family responsibilities may increase, limiting the amount of time one has to invest in friendships. Additionally, becoming invested in a romantic relationship may take away from time previously allocated to friends. For environmental and situational changes, the friendship itself is not the cause of the dissolution. These external factors are

sometimes difficult if not impossible to control, and lost or faded friendships are a big part of everyone's relational history.

Friendships across the Life Span

As we transition between life stages such as adolescence, young adulthood, emerging adulthood, middle age, and later life, our friendships change in many ways (Rawlins, 1992). Our relationships begin to deepen in adolescence as we negotiate the confusion of puberty. Then, in early adulthood, many people get to explore their identities and diversify their friendship circle. Later, our lives stabilize and we begin to rely more on friendships with a romantic partner and continue to nurture the friendships that have lasted. Let's now learn more about the characteristics of friendships across the life span.

Adolescence

Adolescence begins with the onset of puberty and lasts through the teen years. We typically make our first voluntary close social relationships during adolescence as cognitive and emotional skills develop. At this time, our friendships are usually with others of the same age/grade in school, gender, and race, and friends typically have similar attitudes about academics and similar values (Rawlins, 1992). These early friendships allow us to test our interpersonal skills, which affects the relationships we will have later in life. For example, emotional processing, empathy, self-disclosure, and conflict become features of adolescent friendships in new ways and must be managed (Collins & Madsen, 2006).

Adolescents begin to see friends rather than parents as providers of social support, as friends help negotiate the various emotional situations often experienced for the first time (Collins & Madsen, 2006).



Figure 2: Friendships in adolescence become important as we begin to create an identity that is separate from our family. Japharl – Family – CC BY 2.0.

This new dependence on friendships can also create problems. For example, as adolescents progress through puberty and forward on their identity search, they may experience some jealousy and possessiveness in their friendships as they attempt to balance the tensions between their dependence on and independence from friends. Additionally, as adolescents articulate their identities, they look for acceptance and validation of self in their friends, especially given the increase in self-consciousness experienced by most adolescents (Rawlins, 1992). Those who do not form satisfying relationships during this time may miss out on opportunities for developing communication competence, leading to lower performance at work or school and higher rates of depression (Collins & Madsen, 2006). .

Early Adulthood

Early adulthood encompasses the time from around eighteen to twenty-nine years of age, and although not every person in this

age group goes to college, most of the research on early adult friendships focuses on college students. Those who have the opportunity to head to college will likely find a canvas for exploration and experimentation with various life and relational choices relatively free from the emotional, time, and financial constraints of starting their own family that may come later in life (Rawlins, 1992).

As we transition from adolescence to early adulthood, people report that their friendships are more intimate than the ones they had in adolescence. During this time, friends provide important feedback on self-concept, careers, romantic and/or sexual relationships, and civic, social, political, and extracurricular activities. It is inevitable that young adults will lose some ties to their friends from adolescence during this transition, which has positive and negative consequences. Investment in friendships from adolescence provides a sense of continuity during the often rough transition to college. These friendships may also help set standards for future friendships, meaning the old friendships are a base for comparison for new friends. Obviously this is a beneficial situation relative to the quality of the old friendship. If the old friendship was not a healthy one, using it as the standard for new friendships is a bad idea. Additionally, nurturing older friendships at the expense of meeting new people and experiencing new social situations may impede personal growth during this period.

Adulthood

Adult friendships span a larger period of time than the previous life stages discussed, as adulthood encompasses the period from thirty to sixty-five years old (Rawlins, 1992). The exploration that occurs for most middle-class people in early adulthood gives way to less opportunity for friendships in adulthood, as many in this period settle into careers, nourish long-term relationships, and have children of their own. These new aspects of life bring more time constraints and interpersonal and task obligations, and with these obligations comes an increased desire for stability and continuity. Adult friendships tend to occur between people who are similar in terms of career position, race, age, partner status, class, and education level. Therefore, finding friends through religious affiliation, neighborhood, work, or civic engagement is likely to result in similarity between friends (Bleiszner & Adams, 1992).

Even as social networks narrow, adults are also more likely than young adults to rely on their friends to help them process thoughts and emotions related to their partnerships or other interpersonal relationships (Bleiszner & Adams, 1992). For example, a person may rely on a romantic partner to help process through work relationships and close coworkers to help process through family relationships. Work life and home life become connected in important ways, as career (money making) intersects with and supports the desires for stability (home making) (Rawlins, 1992). In situations where family isn't close by, adults' close or best friends may adopt kinship roles, and a child may call a parent's close friend "Uncle Andy" even if they are not related. There is not much research on friendships in late middle age (ages fifty to sixty-five), but it has been noted that relationships with partners may become even more important during this time. Partners who have successfully navigated their middle age may feel a bonding sense of accomplishment with each other and with any close friends with whom they shared these experiences (Rawlins, 1992).

Later Life

Friendships in later-life adulthood, which begins in one's sixties, are often remnants of previous friends and friendship patterns. Those who have typically had a gregarious social life will continue to associate with friends if physically and mentally able, and those who relied primarily on a partner, family, or limited close friends will have more limited, but hopefully equally rewarding, interactions. Friendships that have extended from adulthood or earlier are often "old" or "best" friendships that offer a look into a dyad's shared past. Given that geographic relocation is common in early adulthood, these friends may be physically distant, but if investment in occasional contact or visits preserved the friendship, these friends are likely able to pick up where they left off (Rawlins, 1992).



Firgure 3: Although stereotypes of the elderly often present them as slow or out of touch, many people in later life enjoy the company of friends and maintain active social lives. Felipe Neves – 3 old friends – CC BY-NC-ND 2.0.

Obviously, our physical and mental abilities affect our socializing and activities and vary widely from person to person and age to age. Mobility may be limited due to declining health, and retiring limits the social interactions one had at work and work-related events (Bleiszner & Adams, 1992). People may continue to work and lead physically and socially active lives decades past the marker of later life, which occurs around age sixty-five. Regardless of when these changes begin, it is common and normal for our opportunities to interact with wide friendship circles to diminish as our abilities decline. Early later life may be marked by a transition to partial or full retirement if a person is socioeconomically privileged enough to do so. For health or personal reasons, some in later life live in assisted-living facilities. Later-life adults in these facilities may make friends based primarily on proximity, just as many college students in early adulthood do in the similarly age-segregated environment of a residence hall (Rawlins, 1992).

Friendships in later life provide emotional support that is often only applicable during this life stage. For example, given the general stigma against aging and illness, friends may be able to shield each other from negative judgments from others and help each other maintain a positive self-concept (Rawlins, 1992). Friends can also be instrumental in providing support after the death of a partner. Men, especially, may need this type of support, as men are more likely than women to consider their spouse their sole confidante, which means the death of the wife may end a later-life man's most important friendship. Women who lose a partner also go through considerable life changes, and in general more women are left single after the death of a spouse than men due to men's shorter life span and the tendency for men to be a few years older than their wives. Given this fact, it is not surprising that widows in particular may turn to other single women for support. Overall, providing support in later life is important given the likelihood of declining health. In the case of declining health, some may turn to family instead of friends for support to avoid overburdening friends with requests for assistance. However, turning to a friend for support is not completely burdensome, as research shows that feeling needed helps older people maintain a positive well-being (Rawlins, 1992).

Gender and Friendship

Gender influences our friendships and has received much attention, as people try to figure out how different men and women's friendships are. There is a conception that men's friendships are less intimate than women's based on the stereotype that men do not express emotions. In fact, men report a similar amount of intimacy in their friendships as women but are less likely than women to explicitly express affection verbally (e.g., saying "I love you") and nonverbally (e.g., through touching or embracing) toward their same-gender friends (Bleiszner & Adams, 1992). This is not surprising, given many societal taboos against same-gender expressions of affection, especially between men, even though an increasing number of men are more comfortable expressing affection toward other men and women. However, researchers have wondered if men communicate affection in more implicit ways that are still understood by the other friend. Men may use shared activities as a way to express closeness—for example, by doing favors for each other, engaging in friendly competition, joking, sharing resources, or teaching each other new skills (Bleiszner & Adams, 1992). Some scholars have argued that there is a bias toward viewing intimacy as feminine, which may have skewed research on men's friendships. While verbal expressions of intimacy through self-disclosure have been noted as

important features of women's friendships, activity sharing has been the focus in men's friendships. This research doesn't argue that one gender's friendships are better than the other's. (Monsour, 2006).

Cross-gender friendships are friendships between a male and a female. These friendships diminish in late childhood and early adolescence as boys and girls segregate into separate groups for many activities and socializing, reemerge as possibilities in late adolescence, and reach a peak potential in the college years of early adulthood. Later, adults with spouses or partners are less likely to have cross-sex friendships than single people (Rawlins, 1992). In any case, research studies have identified several positive outcomes of cross-gender friendships. Men and women report that they get a richer understanding of how the other gender thinks and feels (Halatsis & Christakis, 2009). It seems these friendships fulfill interaction needs not as commonly met in same-gender friendships. For example, men reported more than women that they rely on their cross-gender friendships for emotional support (Bleiszner & Adams, 1992). Similarly, women reported that they enjoyed the activity-oriented friendships they had with men (Halatsis & Christakis, 2009).

Sexual attraction can present a challenge in cross-gender heterosexual friendships. Even if the friendship does not include sexual feelings or actions, outsiders may view the relationship as sexual or even encourage the friends to become "more than friends." Aside from the pressures that come with sexual involvement or tension, the exaggerated perceptions of differences between men and women can hinder cross-gender friendships.

Key Takeaways

- Friendships are voluntary interpersonal relationships between two people who are usually equals and who mutually influence one another.
- Friendship formation, maintenance, and deterioration/dissolution are influenced by environmental, situational, and interpersonal factors.
- Friendships change throughout our lives as we transition from adolescence to adulthood to later life.
- Cross-gender friendships may offer perspective into gender relationships that same-gender friendships do not, as both men and women report that they get support or enjoyment from their cross-gender friendships. However, there is a potential for sexual tension that complicates these relationships.

Exercises

1. Getting integrated: Review the types of friendships (reciprocal, associative, and receptive). Which of these types of friendships do you have more of in academic contexts and why? Answer the same question for professional contexts and personal contexts.
2. Of the life stages discussed in this chapter, which one are you currently in? How do your friendships match up with the book's description of friendships at this stage? From your experience, do friendships change between stages the way the book says they do? Why or why not?

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7.3: Communication and Families

Learning Objectives

- Compare and contrast the various definitions of family.
- Describe various types of family rituals and explain their importance.
- Explain how conformity and conversation orientations work together to create different family climates.

There is no doubt that the definition and makeup of families are changing in the United States. New data from research organizations and the 2010 US Census show the following: people who choose to marry are waiting longer, more couples are cohabitating (living together) before marriage or instead of marrying, same-sex marriages are finally legal and increasing, households with more than two generations are increasing, and the average household size is decreasing (Pew Research Center, 2010). Just as the makeup of families changes, so do the definitions.

Defining Family

Who do you consider part of your family? Many people would initially name people who they are related to by blood. You may also name a person with whom you are in a committed relationship—a partner or spouse. Some people have a person not related by blood that they might refer to as *aunt* or *uncle* or even as a brother or sister. We can see from these examples that it's not simple to define a family.

The definitions people ascribe to families usually fall into at least one of the following categories: structural definitions, task-orientation definitions, and transactional definitions (Segrin & Flora, 2005). Structural definitions of family focus on form, criteria for membership, and often hierarchy of family members. One example of a structural definition of family is two or more people who live together and are related by birth, marriage, or adoption. From this definition, a father and son, two cousins, or a brother and sister could be considered a family if they live together. However, a single person living alone or with nonrelated friends, or a couple who chooses not to or are not legally able to marry would not be considered a family. These definitions rely on external, "objective" criteria for determining who is in a family and who is not, which makes the definitions useful for groups like the US Census Bureau, lawmakers, and other researchers who need to define family for large-scale data collection. The simplicity and time-saving positives of these definitions are countered by the fact that many family types are left out in general structural definitions; however, more specific structural definitions have emerged in recent years that include more family forms.

Family of origin refers to relatives connected by blood or other traditional legal bonds such as marriage or adoption and includes parents, grandparents, siblings, aunts, uncles, nieces, and nephews. Family of orientation refers to people who share the same household and are connected by blood, legal bond, or who act/live as if they are connected by either (Segrin & Flora, 2005). Unlike family of origin, this definition is limited to people who share the same household and represents the family makeup we choose. For example, most young people don't get to choose who they live with, but as we get older, we choose our spouse or partner or may choose to have or adopt children.

There are several subdefinitions of families of orientation (Segrin & Flora, 2005). A nuclear family includes two heterosexual married parents and one or more children. While this type of family has received a lot of political and social attention, some scholars argue that it was only dominant as a family form for a brief part of human history (Peterson & Steinmetz, 1999). A binuclear family is a nuclear family that was split by divorce into two separate households, one headed by the mother and one by the father, with the original children from the family residing in each home for periods of time. A single-parent family includes a mother or father who may or may not have been previously married with one or more children. A stepfamily includes a heterosexual couple that lives together with children from a previous relationship. A cohabitating family includes a heterosexual couple who lives together in a committed relationship but does not have a legal bond such as marriage. Similarly, a gay or lesbian family includes a couple of the same gender who live together in a committed relationship and may or may not have a legal bond such as marriage, a civil union, or a domestic partnership. Cohabitating families and gay or lesbian families may or may not have children.

Is it more important that the structure of a family matches a definition, or should we define family based on the behavior of people or the quality of their interpersonal interactions? Unlike structural definitions of family, functional definitions focus on tasks or interaction within the family unit. Task-orientation definitions of family recognize that behaviors like emotional and financial support are more important interpersonal indicators of a family-like connection than biology. In short, anyone who fulfills the

typical tasks present in families is considered family. For example, in some cases, custody of children has been awarded to a person not biologically related to a child over a living blood relative because that person acted more like a family member to the child. The most common family tasks include nurturing and socializing other family members. Nurturing family members entails providing basic care and support, both emotional and financial. Socializing family members refers to teaching young children how to speak, read, and practice social skills.

Transactional definitions of family focus on communication and subjective feelings of connection. While task-orientation definitions convey the importance of providing for family members, transactional definitions are concerned with the quality of interaction among family members. Specifically, transactional definitions stress that the creation of a sense of home, group identity, loyalty, and a shared past and future makes up a family. Isn't it true that someone could provide food, shelter, and transportation to school for a child but not create a sense of home? Even though there is no one, all-encompassing definition of *family*, perhaps this is for the best. Given that family is a combination of structural, functional, and communicative elements, it warrants multiple definitions to capture that complexity.

Family Communication Processes

As children, most of us spend much of our time talking to parents, grandparents, and siblings. As we become adolescents, our peer groups become more central, and we may even begin to resist communicating with our family during the rebellious teenage years. However, as we begin to choose and form our own families, we once again spend much time engaging in family communication. Family communication is our primary source of intergenerational communication, or communication between people of different age groups.

Family Interaction Rituals

You may have heard or used the term *family time* in your own families. What does *family time* mean? As was discussed earlier, relational cultures are built on interaction routines and rituals. Families also have interaction norms that create, maintain, and change communication climates. The notion of family time hasn't been around for too long but was widely communicated and represented in the popular culture of the 1950s (Daly, 2001). When we think of family time, or *quality time* as it's sometimes called, we usually think of a romanticized ideal of family time spent together.



Figure 1: The nuclear family was the subject of many television shows in the 1950s that popularized the idea of family time. Wikimedia Commons – CC BY 2.0.

Families engage in a variety of rituals that demonstrate symbolic importance and shared beliefs, attitudes, and values. Three main types of relationship rituals are patterned family interactions, family traditions, and family celebrations (Wolin & Bennett, 1984). Patterned family interactions are the most frequent rituals and do not have the degree of formality of traditions or celebrations. Patterned interactions may include mealtime, bedtime, receiving guests at the house, or leisure activities. Mealtime rituals may

include a rotation of who cooks and who cleans, and many families have set seating arrangements at their dinner table. My family has recently adopted a new leisure ritual for family gatherings by playing corn hole (also known as bags). While this family activity is not formal, it's become something expected that we look forward to.

Family traditions are more formal, occur less frequently than patterned interactions, vary widely from family to family, and include birthdays, family reunions, and family vacations. Birthday traditions may involve a trip to a favorite restaurant, baking a cake, or hanging streamers. Family reunions may involve making t-shirts for the group or counting up the collective age of everyone present.

Last, family celebrations are also formal, have more standardization between families, may be culturally specific, help transmit values and memories through generations, and include rites of passage and religious and secular holiday celebrations. Thanksgiving, for example, is formalized by a national holiday and is celebrated in similar ways by many families in the United States. Rites of passage mark life-cycle transitions such as graduations, weddings, quinceañeras, or bar mitzvahs. While graduations are secular and may vary in terms of how they are celebrated, quinceañeras have cultural roots in Latin America, and bar mitzvahs are a long-established religious rite of passage in the Jewish faith.

Conversation and Conformity Orientations

The amount, breadth, and depth of conversation between family members varies from family to family. Additionally, some families encourage self-exploration and freedom, while others expect family unity and control. This variation can be better understood by examining two key factors that influence family communication: conversation orientation and conformity orientation (Koerner & Fitzpatrick, 2002). A given family can be higher or lower on either dimension, and how a family rates on each of these dimensions can be used to determine a family type.

To determine conversation orientation, we determine to what degree a family encourages members to interact and communicate (converse) about various topics. Members within a family with a high conversation orientation communicate with each other freely and frequently about activities, thoughts, and feelings. This unrestricted communication style leads to all members, including children, participating in family decisions. Parents in high-conversation-orientation families believe that communicating with their children openly and frequently leads to a more rewarding family life and helps to educate and socialize children, preparing them for interactions outside the family. Members of a family with a low conversation orientation do not interact with each other as often, and topics of conversation are more restricted, as some thoughts are considered private. For example, not everyone's input may be sought for decisions that affect everyone in the family, and open and frequent communication is not deemed important for family functioning or for a child's socialization. As you can imagine, culture also plays a large role in these orientations.

Conformity orientation is determined by the degree to which a family communication climate encourages conformity and agreement regarding beliefs, attitudes, values, and behaviors (Koerner & Fitzpatrick, 2002). A family with a high conformity orientation fosters a climate of uniformity, and parents decide guidelines for what to conform to. Children are expected to be obedient, and conflict is often avoided to protect family harmony. This more traditional family model stresses interdependence among family members, which means space, money, and time are shared among immediate family, and family relationships take precedent over those outside the family. A family with a low conformity orientation encourages diversity of beliefs, attitudes, values, and behaviors and assertion of individuality. Relationships outside the family are seen as important parts of growth and socialization, as they teach lessons about and build confidence for independence. Members of these families also value personal time and space.

Determining where your family falls on the conversation and conformity dimensions is more instructive when you know the family types that result, which are consensual, pluralistic, protective, and laissez-faire (see Figure 7.2 "Family Types Based on Conflict and Conformity Orientations") (Koerner & Fitzpatrick, 2002). A consensual family is high in both conversation and conformity orientations, and they encourage open communication but also want to maintain the hierarchy within the family that puts parents above children. This creates some tension between a desire for both openness and control. Parents may reconcile this tension by hearing their children's opinions, making the ultimate decision themselves, and then explaining why they made the decision they did.

A pluralistic family is high in conversation orientation and low in conformity. Open discussion is encouraged for all family members, and parents do not strive to control their children's or each other's behaviors or decisions. Instead, they value the life lessons that a family member can learn by spending time with non–family members or engaging in self-exploration.

A protective family is low in conversation orientation and high in conformity, expects children to be obedient to parents, and does not value open communication. Parents make the ultimate decisions and may or may not feel the need to share their reasoning

with their children. If a child questions a decision, a parent may simply respond with “Because I said so.”

A laissez-faire family is low in conversation and conformity orientations, has infrequent and/or short interactions, and doesn’t discuss many topics. Remember that pluralistic families also have a low conformity orientation, which means they encourage children to make their own decisions in order to promote personal exploration and growth. Laissez-faire families are different in that parents don’t have an investment in their children’s decision making, and in general, members in this type of family are “emotionally divorced” from each other (Koerner & Fitzpatrick, 2002).



Figure 2: Family Types Based on Conflict and Conformity Orientations

Key Takeaways

- There are many ways to define a family.
  - Structural definitions focus on form of families and have narrow criteria for membership.
  - Task-orientation definitions focus on behaviors like financial and emotional support.
  - Transactional definitions focus on the creation of subjective feelings of home, group identity, and a shared history and future.
- Family rituals include patterned interactions like a nightly dinner or bedtime ritual, family traditions like birthdays and vacations, and family celebrations like holidays and weddings.
- Conversation and conformity orientations play a role in the creation of family climates.
  - *Conversation orientation* refers to the degree to which family members interact and communicate about various topics.
  - *Conformity orientation* refers to the degree to which a family expects uniformity of beliefs, attitudes, values, and behaviors.
  - Conversation and conformity orientations intersect to create the following family climates: consensual, pluralistic, protective, and laissez-faire.

Exercise

Think of your own family and identify where you would fall on the conversation and conformity orientations. Provide at least one piece of evidence to support your decision.

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7.4: Romantic Relationships

Learning Objectives

- Discuss the influences on attraction and romantic partner selection.
- Discuss the differences between passionate, companionate, and romantic love.
- Explain how social networks affect romantic relationships.
- Explain how sexual orientation and race and ethnicity affect romantic relationships.

As we have learned, communication is the primary means by which we communicate emotion, and it is how we form, maintain, and end our relationships. In this section, we will explore the communicative aspects of romantic relationships including love, sex, social networks, and cultural influences.

Relationship Formation and Maintenance

Much of the research on romantic relationships distinguishes between premarital and marital couples. However, given the changes in marriage and the diversification of recognized ways to couple, I will use the following distinctions: dating, cohabitating, and partnered couples. The category for dating couples encompasses the courtship period, which may range from a first date through several years. Once a couple moves in together, they fit into the category of cohabitating couple. Partnered couples take additional steps to verbally, ceremonially, or legally claim their intentions to be together in a long-term committed relationship. The romantic relationships people have before they become partnered provide important foundations for later relationships. But how do we choose our romantic partners, and what communication patterns affect how these relationships come together and apart?

Family background, values, physical attractiveness, and communication styles are just some of the factors that influence our selection of romantic relationships (Segrin & Flora, 2005). Attachment theory, as discussed earlier, relates to the bond that a child feels with their primary caregiver. Research has shown that the attachment style (secure, anxious, or avoidant) formed as a child influences adult romantic relationships. Other research shows that adolescents who feel like they have a reliable relationship with their parents feel more connection and attraction in their adult romantic relationships (Seiffge-Krenke, Shulman, & Kiessinger, 2001). Aside from attachment, which stems more from individual experiences as a child, relationship values, which stem more from societal expectations and norms, also affect romantic attraction.

We can see the important influence that communication has on the way we perceive relationships by examining the ways in which relational values have changed over recent decades. Over the course of the twentieth century, for example, the preference for chastity as a valued part of relationship selection decreased significantly. While people used to indicate that it was very important that the person they partner with not have had any previous sexual partners, today people list several characteristics they view as more important in mate selection (Segrin & Flora, 2005). In addition, characteristics like income and cooking/housekeeping skills were once more highly rated as qualities in a potential mate. Today, mutual attraction and love are the top mate-selection values.

In terms of mutual attraction, over the past sixty years, men and women have more frequently reported that physical attraction is an important aspect of mate selection. However, judgments of attractiveness are also communicative and not just physical. Other research has shown that verbal and nonverbal expressiveness are judged as attractive, meaning that a person's ability to communicate in an engaging and dynamic way may be able to supplement for some lack of physical attractiveness. In order for a relationship to be successful, the people in it must be able to function with each other on a day-to-day basis, once the initial attraction stage is over. Similarity in preferences for fun activities and hobbies like attending sports and cultural events, relaxation, television and movie tastes, and socializing were correlated to more loving and well-maintained relationships. Similarity in role preference means that couples agree whether one or the other or both of them should engage in activities like indoor and outdoor housekeeping, cooking, and handling the finances and shopping. Couples who were not similar in these areas reported more conflict in their relationship (Segrin & Flora, 2005).

Getting Critical: Arranged Marriages

Although romantic love is considered a precursor to marriage in Western societies, this is not the case in other cultures. As was noted earlier, mutual attraction and love are the most important factors in mate selection in research conducted in the United States. In some other countries, like China, India, and Iran, mate selection is primarily decided by family members and may be based on the evaluation of a potential partner's health, financial assets, social status, or family connections. In some cases, families make financial arrangements to ensure the marriage takes place. Research on marital satisfaction of people in autonomous (self-chosen) marriages and arranged marriages has been mixed, but a recent study found that there was no significant difference in marital satisfaction between individuals in marriages of choice in the United States and those in arranged marriages in India (Myers, Madathil, & Tingle, 2005). While many people undoubtedly question whether a person can be happy in an arranged marriage, in more collectivistic (group-oriented) societies, accommodating family wishes may be more important than individual preferences. Rather than love leading up to a marriage, love is expected to grow as partners learn more about each other and adjust to their new lives together once married.

1. Try to step back and view both types of marriages from an outsider's perspective. The differences between the two types of marriage are fairly clear, but in what ways are marriages of choice and arranged marriages similar?

Love and Sexuality in Romantic Relationships

When most of us think of romantic relationships, we think about love. However, love did not need to be a part of a relationship for it to lead to marriage until recently. In fact, marriages in some cultures are still arranged based on pedigree (family history) or potential gain in money or power for the couple's families. Today, love often doesn't lead directly to a partnership, given that most people don't partner with their first love. Love, like all emotions, varies in intensity and is an important part of our interpersonal communication.

To better understand love, we can make a distinction between passionate love and companionate love (Hendrick & Hendrick, 2000). Passionate love entails an emotionally charged engagement between two people that can be both exhilarating and painful. For example, the thrill of falling for someone can be exhilarating, but feelings of vulnerability or anxiety that the love may not be reciprocated can be painful. Companionate love is affection felt between two people whose lives are interdependent. For example, romantic partners may come to find a stable and consistent love in their shared time and activities together. The main idea behind this distinction is that relationships that are based primarily on passionate love will probably terminate unless the passion cools overtime into a more enduring and stable companionate love. This doesn't mean that passion must completely die out for a relationship to be successful long term. In fact, a lack of passion could lead to boredom or dissatisfaction. Instead, many people enjoy the thrill of occasional passion in their relationship but may take solace in the security of a love that is more stable. While companionate love can also exist in close relationships with friends and family members, passionate love is usually tied to sexuality present in romantic relationships.

There are many ways in which sexuality relates to romantic relationships and many opinions about the role that sexuality should play in relationships, but this discussion focuses on the role of sexuality in attraction and relational satisfaction. Compatibility in terms of sexual history and attitudes toward sexuality are more important predictors of relationship formation. For example, if a person finds out that a romantic interest has had a more extensive sexual history than their own, they may not feel compatible, which could lessen attraction (Sprecher & Regan, 2000). Once together, considerable research suggests that a couple's sexual satisfaction and relationship satisfaction are linked such that sexually satisfied individuals report a higher quality relationship, including more love for their partner and more security in the future success of their relationship (Sprecher & Regan, 2000). While sexual activity often strengthens emotional bonds between romantic couples, it is clear that romantic emotional bonds can form in the absence of sexual activity and sexual activity is not the sole predictor of relational satisfaction. In fact, sexual communication may play just as important a role as sexual activity. Sexual communication deals with the initiation or refusal of sexual activity and communication about sexual likes and dislikes (Sprecher & Regan, 2000). For example, a sexual communication could involve a couple discussing a decision to abstain from sexual activity until a certain level of closeness or relational milestone has been reached. Sexual communication could also involve talking about sexual likes and dislikes. Sexual conflict can result when couples disagree over frequency or type of sexual activities. Sexual conflict can also result from jealousy if one person believes their partner is focusing sexual thoughts or activities outside of the relationship. While we will discuss jealousy and cheating more in the section on the dark side of relationships, it is clear that love and sexuality play important roles in our romantic relationships.

Romantic Relationships and Social Networks

Social networks influence all our relationships but have gotten special attention in research on romantic relations. Romantic relationships are not separate from other interpersonal connections to friends and family. Is it better for a couple to share friends, have their own friends, or attempt a balance between the two? Overall, research shows that shared social networks are one of the strongest predictors of whether or not a relationship will continue or terminate.

Network overlap refers to the number of shared associations, including friends and family, that a couple has (Milardo & Helms-Erikson, 2000). For example, if Dan and Shereece are both close with Dan's sister Bernadette, and all three of them are friends with Kory, then those relationships completely overlap (Figure 1).

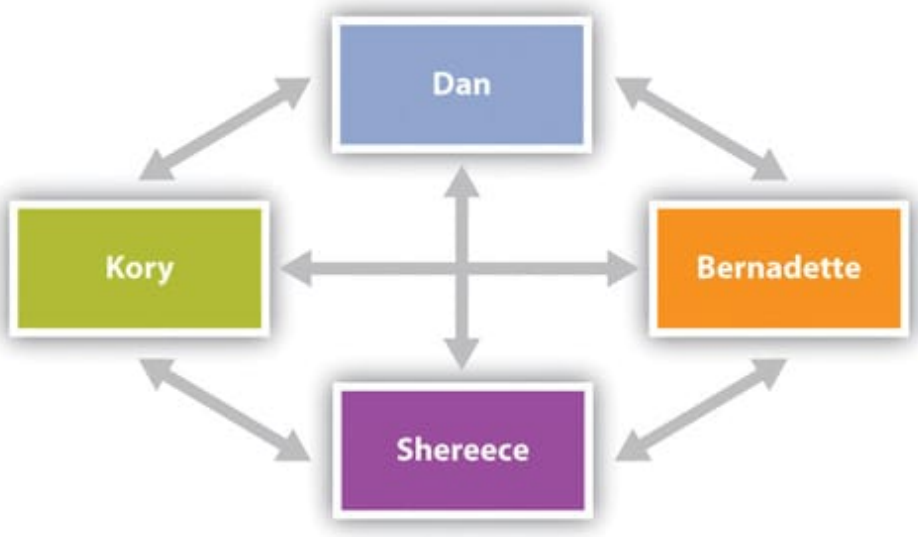


Figure 1: Social Network Overlap

Network overlap creates some structural and interpersonal elements that affect relational outcomes. In general, having more points of connection to provide instrumental support through the granting of favors or emotional support in the form of empathetic listening and validation during times of conflict can help a couple manage common stressors of relationships that may otherwise lead a partnership to deteriorate (Milardo & Helms-Erikson, 2000).

In addition to providing a supporting structure, shared associations can also help create and sustain a positive relational culture. For example, mutual friends of a couple may validate the relationship by discussing the partners as a "couple" or "pair" and communicate their approval of the relationship to the couple separately or together, which creates and maintains a connection (Milardo & Helms-Erikson, 2000). Being in the company of mutual friends also creates positive feelings between the couple, as their attention is taken away from the mundane tasks of work and family life.

Getting Plugged In: Online Dating

It is becoming more common for people to initiate romantic relationships through the Internet, and online dating sites are big business, bringing in $470 million a year (Madden & Lenhart, 2006). Whether it's through sites like Match.com or OkCupid.com or through chat rooms or social networking, people are taking advantage of some of the conveniences of online dating.

1. What are the advantages and disadvantages of online dating?

Key Takeaways

- Romantic relationships include dating, cohabitating, and partnered couples.

- Family background, values, physical attractiveness, and communication styles influence our attraction to and selection of romantic partners.
- Passionate, companionate, and romantic love and sexuality influence relationships.
- Network overlap is an important predictor of relational satisfaction and success.

Exercises

1. List some examples of how you see passionate and companionate love play out in television shows or movies. Do you think this is an accurate portrayal of how love is experienced in romantic relationships? Why or why not?

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7.5: Relationships at Work

Learning Objectives

- List the different types of workplace relationships.
- Describe the communication patterns in the supervisor-subordinate relationship.
- Describe the different types of peer coworker relationships.
- Evaluate the positives and negatives of workplace romances.

Although some careers require less interaction than others, all jobs require interpersonal communication skills. Shows like *The Office* and *Halt and Catch Fire* offer glimpses into the world of workplace relationships. These examples often highlight the dysfunction that can occur within a workplace. Since many people spend as much time at work as they do with their family and friends, the workplace becomes a key site for relational development. The workplace relationships we'll discuss in this section include supervisor-subordinate relationships, workplace friendships, and workplace romances (Sias, 2009).

Supervisor-Subordinate Relationships

Given that most workplaces are based on hierarchy, it is not surprising that relationships between supervisors and their subordinates develop (Sias, 2009). The supervisor-subordinate relationship can be primarily based in mentoring, friendship, or romance and includes two people, one of whom has formal authority over the other. In any case, these relationships involve some communication challenges and rewards that are distinct from other workplace relationships.

Information exchange is an important part of any relationship, whether it is self-disclosure about personal issues or disclosing information about a workplace to a new employee. Supervisors are suppose to be key providers of information, especially for newly hired employees who have to negotiate through much uncertainty as they are getting oriented. The role a supervisor plays in orienting a new employee is important, but it is not based on the same norm of reciprocity that many other relationships experience at their onset. On a first date, for example, people usually take turns communicating as they learn about each other. Supervisors, on the other hand, have information power because they possess information that the employees need to do their jobs. The imbalanced flow of communication in this instance is also evident in the supervisor's role as evaluator. Most supervisors are tasked with giving their employees formal and informal feedback on their job performance. In this role, positive feedback can motivate employees, but what happens when a supervisor has negative feedback? Research shows that supervisors are more likely to avoid giving negative feedback if possible, even though negative feedback has been shown to be more important than positive feedback for employee development. This can lead to strains in a relationship if behavior that is in need of correcting persists, potentially threatening the employer's business and the employee's job.

We're all aware that some supervisors are better than others and may have even experienced working under good and bad bosses. Research has shown that employees more positively evaluate supervisors when they are of the same gender and race (Sias, 2009). This isn't surprising, given that we've already learned that attraction is often based on similarity. In terms of age, however, employees prefer their supervisors be older than them, which is likely explained by the notion that knowledge and wisdom come from experience built over time. Additionally, employees are more satisfied with supervisors who exhibit a more controlling personality than their own, likely because of the trust that develops when an employee can trust that their supervisor can handle his or her responsibilities. High-quality supervisor-subordinate relationships in a workplace reduce employee turnover and have an overall positive impact on the organizational climate (Sias, 2005). Another positive effect of high-quality supervisor-subordinate relationships is the possibility of mentoring.

The mentoring relationship can be influential in establishing or advancing a person's career, and supervisors are often in a position to mentor select employees. In a mentoring relationship, one person functions as a guide, helping another navigate toward career goals (Sias, 2009). Through workplace programs or initiatives sponsored by professional organizations, some mentoring relationships are formalized. Informal mentoring relationships develop as shared interests or goals bring two people together. Unlike regular relationships between a supervisor and subordinate that focus on a specific job or tasks related to a job, the mentoring relationship is more extensive. In fact, if a mentoring relationship succeeds, it is likely that the two people will be separated as the mentee is promoted within the organization or accepts a more advanced job elsewhere—especially if the mentoring relationship was formalized. Mentoring relationships can continue in spite of geographic distance, as many mentoring tasks can be completed via electronic communication or through planned encounters at conferences or other professional

gatherings.

Workplace Friendships

Relationships in a workplace can range from someone you say hello to almost daily without knowing her or his name, to an acquaintance in another department, to your best friend that you go on vacations with. We've already learned that proximity plays an important role in determining our relationships, and most of us will spend much of our time at work in proximity to and sharing tasks with particular people. However, we do not become friends with all our coworkers.

As with other relationships, perceived similarity and self-disclosure play important roles in workplace relationship formation. Most coworkers are already in close proximity, but they may break down into smaller subgroups based on department, age, or even whether or not they are partnered or have children (Sias, 2005). As individuals form relationships that extend beyond being acquaintances at work, they become peer coworkers. A peer coworker relationship refers to a workplace relationship between two people who have no formal authority over the other and are interdependent in some way. This is the most common type of interpersonal workplace relationship, given that most of us have many people we would consider peer coworkers and only one supervisor (Sias, 2005).

Peer coworkers can be broken down into three categories: information, collegial, and special peers (Sias, 2005). Information peers communicate about work-related topics only, and there is a low level of self-disclosure and trust. These are the most superficial of the peer coworker relationships, but that doesn't mean they are worthless. Almost all workplace relationships start as information peer relationships. We often form information peers with people based on a particular role they play within an organization. Communicating with a union representative, for example, would be an important information-based relationship for an employee.

Collegial peers engage in more self-disclosure about work and personal topics and communicate emotional support. These peers also provide informal feedback through daily conversations that help the employee develop a professional identity (Sias, 2009). In an average-sized workplace, an employee would likely have several people they consider collegial peers.

Special peers have high levels of self-disclosure with relatively few limitations and are highly interdependent in terms of providing emotional and professional support for one another (Kram & Isabella, 1985). Special peer relationships are the rarest and mirror the intimate relationships we might have with a partner, close sibling, or parent. As some relationships with information peers grow toward collegial peers, elements of a friendship develop.

Even though we might not have a choice about whom we work with, we do choose who our friends at work will be. Coworker relationships move from strangers to friends much like other friendships. Perceived similarity may lead to more communication about workplace issues, which may lead to self-disclosure about non-work-related topics, moving a dyad from acquaintances to friends. Coworker friendships may then become closer as a result of personal or professional problems. For example, talking about family or romantic troubles with a coworker may lead to increased closeness as self-disclosure becomes deeper and more personal. Increased time together outside of work may also strengthen a workplace friendship (Sias & Cahill, 1998). Interestingly, research has shown that close friendships are more likely to develop among coworkers when they perceive their supervisor to be unfair or unsupportive. In short, a bad boss apparently leads people to establish closer friendships with coworkers, perhaps as a way to get the functional and relational support they are missing from their supervisor.

Friendships between peer coworkers have many benefits, including making a workplace more intrinsically rewarding, helping manage job-related stress, and reducing employee turnover. Peer friendships may also supplement or take the place of more formal mentoring relationships (Sias & Cahill, 1998). Coworker friendships also serve communicative functions, creating an information chain, as each person can convey information they know about what's going on in different areas of an organization and let each other know about opportunities for promotion or who to avoid. Friendships across departmental boundaries in particular have been shown to help an organization adapt to changing contexts. Workplace friendships may also have negative effects. Obviously information chains can be used for workplace gossip, which can be unproductive. Additionally, if a close friendship at work leads someone to continue to stay in a job that they don't like for the sake of the friendship, then the friendship is not serving the interests of either person or the organization.

Romantic Workplace Relationships

Workplace romances involve two people who are emotionally and physically attracted to one another (Sias, 2009). We don't have to look far to find evidence that this relationship type is the most controversial of all the workplace relationships. For example, the president of the American Red Cross was fired in 2007 for having a personal relationship with a subordinate. That same year, the

president of the World Bank resigned after controversy over a relationship with an employee (Boyd, 2010). So what makes these relationships so problematic? Reported by The New York Times that at least 201 men were fired or lost their major roles within their organizations due to the #MeToo movement. (Carlsen et al, 2018)

Some research supports the claim that workplace romances are bad for business, while other research claims workplace romances enhance employee satisfaction and productivity. Despite this controversy, workplace romances are not rare or isolated, as research shows 75 to 85 percent of people are affected by a romantic relationship at work as a participant or observer (Sias, 2009). People who are opposed to workplace romances cite several common reasons. More so than friendships, workplace romances bring into the office emotions that have the potential to become intense. This doesn't mesh well with a general belief that the workplace should not be an emotional space. Additionally, romance brings sexuality into workplaces that are supposed to be asexual, which also creates a gray area in which the line between sexual attraction and sexual harassment is blurred (Sias, 2009). People who support workplace relationships argue that companies shouldn't have a say in the personal lives of their employees and cite research showing that workplace romances increase productivity. Obviously, this is not a debate that we can settle here. Instead, let's examine some of the communicative elements that affect this relationship type.

Individuals may engage in workplace romances for many reasons, three of which are job motives, ego motives, and love motives (Sias, 2009). Job motives include gaining rewards such as power, money, or job security. Ego motives include the "thrill of the chase" and the self-esteem boost one may get. Love motives include the desire for genuine affection and companionship. Despite the motives, workplace romances impact coworkers, the individuals in the relationship, and workplace policies. If coworkers perceive the relationship is due to job motives, they may resent the appearance of favoritism and feel unfairly treated. The individuals in the relationship may experience positive effects such as increased satisfaction if they get to spend time together at work and may even be more productive. Romances between subordinates and supervisors are more likely to slow productivity. If a relationship begins to deteriorate, the individuals may experience more stress than other couples would, since they may be required to continue to work together daily.

Over the past couple decades, there has been a national discussion about whether or not organizations should have policies related to workplace relationships, and there are many different opinions. Company policies range from complete prohibition of romantic relationships, to policies that only specify supervisor-subordinate relationships as off-limits, to policies that don't prohibit but discourage love affairs in the workplace (Sias, 2009). One trend that seeks to find middle ground is the "love contract" or "dating waiver" (Boyd, 2010). This requires individuals who are romantically involved to disclose their relationship to the company and sign a document saying that it is consensual and they will not engage in favoritism. Some businesses are taking another route and encouraging workplace romances. Southwest Airlines, for example, allows employees of any status to date each other and even allows their employees to ask passengers out on a date. Other companies like AT&T and Ben and Jerry's have similar open policies (Boyd, 2010).

Key Takeaways

- The supervisor-subordinate relationship includes much information exchange that usually benefits the subordinate. However, these relationships also have the potential to create important mentoring opportunities.
- Peer coworker relationships range from those that are purely information based to those that are collegial and include many or all of the dimensions of a friendship.
- Workplace romances are controversial because they bring the potential for sexuality and intense emotions into the workplace, which many people find uncomfortable. However, research has shown that these relationships also increase employee satisfaction and productivity in some cases.

Exercises

1. Think of a job you have had and try to identify someone you worked with who fit the characteristics of an information and a collegial peer. Why do you think the relationship with the information peer didn't grow to become a collegial peer? What led you to move from information peer to collegial peer with the other person? Remember that special peers are the rarest, so you may not have an experience with one. If you do, what set this person apart from other coworkers that led to such a close relationship?
2. If you were a business owner, what would your policy on workplace romances be and why?

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7.6: The Dark Side of Relationships

Learning Objectives

- Define the dark side of relationships.
- Explain how lying affects relationships.
- Explain how sexual and emotional cheating affects relationships.
- Define the various types of interpersonal violence and explain how they are similar and different.

What constitutes the dark side of relationships? There are two dimensions of the dark side of relationships: one is the degree to which something is deemed acceptable or not by society; the other includes the degree to which something functions productively to improve a relationship or not (Spitzberg & Cupach, 2007). These dimensions become more complicated when we realize that there can be overlap between them, meaning that it may not always be easy to identify something as exclusively light or dark.

Some communication patterns may be viewed as appropriate by society but still serve a relationally destructive function. Our society generally presumes that increased understanding of a relationship and relational partner would benefit the relationship. However, numerous research studies have found that increased understanding of a relationship and relational partner may be negative. In fact, by avoiding discussing certain topics that might cause conflict, some couples create and sustain positive illusions about their relationship that may cover up a darker reality. Despite this, the couple may report that they are very satisfied with their relationship. In this case, the old saying “ignorance is bliss” seems appropriate. Likewise, communication that is presumed inappropriate by society may be productive for a given relationship (Spitzberg & Cupach, 2007). For example, our society ascribes to an ideology of openness that promotes honesty. However, as we will discuss more next, honesty may not always be the best policy. Lies intended to protect a relational partner (called altruistic lies) may net an overall positive result improving the functioning of a relationship.

Lying

It’s important to start off this section by noting that lying doesn’t always constitute a “dark side” of relationships. Although many people have a negative connotation of lying, we have all lied or concealed information in order to protect the feelings of someone else. One research study found that only 27 percent of the participants agreed that a successful relationship must include complete honesty, which shows there is an understanding that lying is a communicative reality in all relationships (Spitzberg & Cupach, 2007). Given this reality, it is important to understand the types of lies we tell and the motivations for and consequences of lying.

We tend to lie more during the initiating phase of a relationship (Knapp, 2006). At this time, people may lie about their personality, past relationships, income, or skill sets as they engage in impression management and try to project themselves as likable and competent. For example, while on a first date, a person may lie and say they recently gdot an A in a difficult class. People sometimes rationalize these lies by exaggerating something that actually happened. So perhaps this person did get a decent grade, but it wasn’t an A. Lying may be more frequent at this stage, too, because the two people don’t know each other, meaning it’s unlikely the other person would have any information that would contradict the statement or discover the lie.

Aside from lying to make ourselves look better, we may also lie to make someone else feel better. Although trustworthiness and honesty have been listed by survey respondents as the most desired traits in a dating partner, total honesty in some situations could harm a relationship (Knapp, 2006). Altruistic lies are lies told to build the self-esteem of our relational partner, communicate loyalty, or bend the truth to spare someone from hurtful information. Part of altruistic lying is telling people what they want to hear. For example, you might tell a friend that his painting is really impressive when you don’t actually see the merit of it, or tell your mom you enjoyed her meatloaf when you really didn’t. These other-oriented lies may help maintain a smooth relationship, but they could also become so prevalent that the receiver of the lies develops a skewed self-concept and is later hurt.



Firgure 1: Some lies are meant to protect someone or make someone feel better. Pamela jackson – crossed fingers – CC BY-NC-ND 2.0.

As we grow closer to someone, we lie less frequently, and the way we go about lying also changes. In fact, it becomes more common to conceal information than to verbally deceive someone outright. We could conceal information by avoiding communication about subjects that could lead to exposure of the lie. When we are asked a direct question that could expose a lie, we may respond equivocally, meaning we don't really answer a question (Knapp, 2006). When we do engage in direct lying in our close relationships, there may be the need to tell supplemental lies to maintain the original lie. So what happens when we suspect or find out that someone is lying?

Research has found that we are a little better at detecting lies than random chance, with an average of about 54 percent detection (Knapp, 2006). In addition, couples who had been together for an average of four years were better at detecting lies in their partner than were friends they had recently made (Comadena, 1982). This shows that closeness can make us better lie detectors. But closeness can also lead some people to put the relationship above the need for the truth, meaning that a partner who suspects the other of lying might intentionally avoid a particular topic to avoid discovering a lie. Generally, people in close relationships also have a truth bias, meaning they think they know their relational partners and think positively of them, which predisposes them to believe their partner is telling the truth. Discovering lies can negatively affect both parties and the relationship as emotions are stirred up, feelings are hurt, trust and commitment are lessened, and perhaps revenge is sought.

Sexual and Emotional Cheating

Extradyadic romantic activity (ERA) includes sexual or emotional interaction with someone other than a primary romantic partner. Given that most romantic couples aim to have sexually exclusive relationships, ERA is commonly referred to as *cheating* or *infidelity* and viewed as destructive and wrong. Despite this common sentiment, ERA is not a rare occurrence. Comparing data from more than fifty research studies shows that about 30 percent of people report that they have cheated on a romantic partner, and there is good reason to assume that the actual number is higher than that (Tafoya & Spitzberg, 2007).

Although views of what is considered "cheating" vary among cultures and individual couples, sexual activity outside a primary partnership equates to cheating for most. Emotional infidelity is more of a gray area. While some individuals who are secure in their commitment to their partner may not be bothered by their partner's occasional flirting, others consider a double-glance by a partner at another attractive person a violation of the trust in the relationship. You only have to watch a few episodes of *Dr. Phil* to see how actual or perceived infidelity can lead to jealousy, anger, and potentially violence. While research supports the general belief that infidelity leads to conflict, violence, and relational dissatisfaction, it also shows that there is a small percentage of relationships that are unaffected or improve following the discovery of infidelity (Spitzberg & Cupach, 2007). This again shows the complexity of the dark side of relationships.

The increase in technology and personal media has made extradyadic relationships somewhat easier to conceal, since smartphones and laptops can be taken anywhere and people can communicate to fulfill emotional and/or sexual desires. In

some cases, this may only be to live out a fantasy and may not extend beyond electronic communication. But is sexual or emotional computer-mediated communication considered cheating? You may recall the case of former Congressman Anthony Weiner, who resigned his position in the US House of Representatives after it was discovered that he was engaging in sexually explicit communication with people using Twitter, Facebook, and e-mail. The view of this type of communication as a dark side of relationships is evidenced by the pressure put on Weiner to resign. So what leads people to engage in ERA? Generally, ERA is triggered by jealousy, sexual desire, or revenge (Tafoya & Spitzberg, 2007).

Jealousy, as we will explore more later, is a complicated part of the emotional dark side of interpersonal relationships. Jealousy may also motivate or justify ERA. Let's take the following case as an example. Julie and Marissa have been together for five years. Marissa's job as a corporate communication consultant involves travel to meet clients and attend conferences. Julie starts to become jealous when she meets some of Marissa's new young and attractive coworkers. Julie's jealousy builds as she listens to Marissa talk about the fun she had with them during his last business trip. The next time Marissa goes out of town, Julie has a one-night-stand and begins to drop hints about it to Marissa when she returns. In this case, Julie is engaging in counterjealousy induction—meaning she cheated on Marissa in order to elicit in her the same jealousy she feels. She may also use jealousy as a justification for her ERA, claiming that the jealous state induced by Marissa's behavior caused her to cheat.

Sexual desire can also motivate or be used to justify ERA. Individuals may seek out sexual activity to boost their self-esteem or prove sexual attractiveness. In some cases, sexual incompatibility with a partner, such as different sex drives or sexual interests, can motivate or be used to justify ERA. Men and women may seek out sexual ERA for the thrill of sexual variety, and affairs can have short-term positive effects on emotional states as an individual relives the kind of passion that often sparks at the beginning of a relationship (Buunk & Dijkstra, 2006). However, the sexual gratification and emotional exhilaration of an affair can give way to a variety of negative consequences for psychological and physical health. In terms of physical health, increased numbers of sexual partners increases one's risk for contracting sexually transmitted infections (STIs) and may increase the chance for unplanned pregnancy. While sexual desire is a strong physiological motive for ERA, revenge is a strong emotional motive.

Engaging in ERA to get revenge may result from a sense of betrayal by a partner and a desire to get back at them. In some cases, an individual may try to make the infidelity and the revenge more personal by engaging in ERA with a relative, friend, or ex of their partner. In general, people who would engage in this type of behavior are predisposed to negative reciprocity as a way to deal with conflict and feel like getting back at someone is the best way to get justice. Whether it is motivated by jealousy, sexual desire, or revenge, ERA has the potential to stir up emotions from the dark side of relationships. Emotionally, anxiety about being "found out" and feelings of guilt and shame by the person who had the affair may be met with feelings of anger, jealousy, or betrayal from the other partner.

Anger and Aggression

We only have to look at some statistics to get a startling picture of violence and aggression in our society: 25 percent of workers are chronically angry; 60 percent of people experience hurt feelings more than once a month; 61 percent of children have experienced rejection at least once in the past month; 25 percent of women and 16 percent of men have been stalked; 46 percent of children have been hit, shoved, kicked, or tripped in the past month; and nearly two million people report being the victim of workplace violence each year (Spitzberg & Cupach, 2007; Occupational Safety and Healthy and Safety Administration, 2011). Violence and abuse definitely constitute a dark side of interpersonal relationships. Even though we often focus on the physical aspects of violence, communication plays an important role in contributing to, preventing, and understanding interpersonal violence. Unlike violence that is purely situational, like a mugging, interpersonal violence is constituted within ongoing relationships, and it is often not an isolated incident (Johnson, 2006). Violence occurs in all types of relationships, but our discussion focuses on intimate partner violence and family violence.

Intimate partner violence (IPV) refers to physical, verbal, and emotional violence that occurs between two people who are in or were recently in a romantic relationship. In order to understand the complexity of IPV, it is important to understand that there are three types: intimate terrorism, violent resistance, and situational couple violence (Johnson, 2006). While control is often the cause of violence, it is usually short-term control (e.g., a threat to get you to turn over your money during a mugging). In intimate terrorism (IT), one partner uses violence to have general control over the other. The quest for control takes the following forms: economic abuse by controlling access to money; using children by getting them on the abuser's side and turning them against the abused partner or threatening to hurt or take children away; keeping the abused partner in isolation from their friends and family; and emotional abuse by degrading self-esteem and intimidating the other partner.

Violent resistance (VR) is another type of violence between intimate partners and is often a reaction or response to intimate terrorism (IT). The key pattern in VR is that the person resisting uses violence as a response to a partner that is violent and controlling; however, the resistor is not attempting to control. In short, VR is most often triggered by living with an intimate

terrorist. There are very clear and established gender influences on these two types of violence. The overwhelming majority of IT violence is committed by men and directed toward women, and most VR is committed by women and directed at men who are intimate terrorists. Statistics on violence show that more than one thousand women a year are killed by their male partners, while three hundred men are killed by their female partners, mostly as an act of violent resistance to ongoing intimate terrorism (Johnson, 2006). The influence of gender on the third type of IPV is not as uneven.

Situational couple violence (SCV) is the most common type of IPV and does not involve a quest for control in the relationship. Instead, SCV is provoked by a particular situation that is emotional or difficult that leads someone to respond or react with violence. SCV can play out in many ways, ranging from more to less severe and isolated to frequent. Even if SCV is frequent and severe, the absence of a drive for control distinguishes it from intimate terrorism. This is the type of violence we most often imagine when we hear the term *domestic violence*. However, domestic violence doesn't capture the various ways that violence plays out between people, especially the way intimate terrorism weaves its way into all aspects of a relationship. Domestic violence also includes other types of abuse such as child-to-parent abuse, sibling abuse, and elder abuse.

Child abuse is another type of interpersonal violence that presents a serious problem in the United States, with over one million cases confirmed yearly by Child Protective Services (Morgan & Wilson, 2007). But what are the communicative aspects of child abuse? Research has found that one interaction pattern related to child abuse is evaluation and attribution of behavior (Morgan & Wilson, 2007). As you'll recall from our earlier discussion, attributions are links we make to identify the cause of a behavior. In the case of abusive parents, they are not as able to distinguish between mistakes and intentional behaviors, often seeing honest mistakes as intended and reacting negatively to the child. Abusive parents also communicate generally negative evaluations to their child by saying, for example, "You can't do anything right!" or "You're a bad girl." When children do exhibit positive behaviors, abusive parents are more likely to use external attributions, which diminish the achievement of the child by saying, for example, "You only won because the other team was off their game." In general, abusive parents have unpredictable reactions to their children's positive and negative behavior, which creates an uncertain and often scary climate for a child. Other negative effects of child abuse include lower self-esteem and erratic or aggressive behavior. Although we most often think of children as the targets of violence, they can also be perpetrators.

Reports of adolescent-to-parent abuse are increasing, although there is no reliable statistic on how prevalent this form of domestic violence is, given that parents may be embarrassed to report it or may hope that they can handle the situation themselves without police intervention. Adolescent-to-parent abuse usually onsets between ages ten and fourteen (Eckstein, 2007). Mothers are more likely to be the target of this abuse than fathers, and when the abuse is directed at fathers, it most often comes from sons. Abusive adolescents may also direct their aggression at their siblings. Research shows that abusive adolescents are usually not reacting to abuse directed at them. Parents report that their children engage in verbal, emotional, and physical attacks in order to wear them down to get what they want.



Figure 2: Aggression and even abuse directed from child to parent is becoming more of an issue. The Mighty Tim Inconnu – Aggressive Children – CC BY 2.0.

While physical violence has great potential for causing injury or even death, psychological and emotional abuse can also be

present in any relationship form. A statistic I found surprising states that almost all people have experienced at least one incident of psychological or verbal aggression from a current or past dating partner (Dailey, Lee, & Spitzberg, 2007). Psychological abuse is most often carried out through communicative aggression, which is recurring verbal or nonverbal communication that significantly and negatively affects a person's sense of self. The following are examples of communicative aggression (Dailey, Lee, & Spitzberg, 2007):

- Degrading (humiliating, blaming, berating, name-calling)
- Physically or emotionally withdrawing (giving someone the cold shoulder, neglecting)
- Restricting another person's actions (overmonitoring/controlling money or access to friends and family)
- Dominating (bossing around, controlling decisions)
- Threatening physical harm (threatening self, relational partner, or friends/family/pets of relational partner)

While incidents of communicative aggression might not reach the level of abuse found in an intimate terrorism situation, it is a pervasive form of abuse. Even though we may view physical or sexual abuse as the most harmful, research indicates that psychological abuse can be more damaging and have more wide-ranging and persistent effects than the other types of abuse (Dailey, Lee, & Spitzberg, 2007). Psychological abuse can lead to higher rates of depression, anxiety, stress, eating disorders, and attempts at suicide. The discussion of the dark side of relationships shows us that communication can be hurtful on a variety of fronts.

Getting Competent

Handling Communicative Aggression at Work

Workplace bullying is a form of communicative aggression that occurs between coworkers as one employee (the bully) attempts to degrade, intimidate, or humiliate another employee (the target), and research shows that one in three adults has experienced workplace bullying (Petrecca, 2010). In fact, there is an organization called Civility Partners, LLC devoted to ending workplace bullying—you can visit their website at http://www.noworkplacebullies.com/home. This type of behavior has psychological and emotional consequences, but it also has the potential to damage a company's reputation and finances. While there are often mechanisms in place to help an employee deal with harassment—reporting to Human Resources for example—the situation may be trickier if the bully is your boss. In this case, many employees may be afraid to complain for fear of retaliation like getting fired, and transferring to another part of the company or getting another job altogether is a less viable option in a struggling economy. Apply the communication concepts you've learned so far to address the following questions.

1. How can you distinguish between a boss who is demanding or a perfectionist and a boss who is a bully?
2. If you were being bullied by someone at work, what would you do?

Key Takeaways

- The dark side of relationships exists in relation to the light side and includes actions that are deemed unacceptable by society at large and actions that are unproductive for those in the relationship.
- Lying does not always constitute a dark side of relationships, as altruistic lies may do more good than harm. However, the closer a relationship, the more potential there is for lying to have negative effects.
- Extradyadic romantic activity involves sexual or emotional contact with someone other than a primary romantic partner and is most often considered cheating or infidelity and can result in jealousy, anger, or aggression.
- There are three main types of intimate partner violence (IPV).
  - Intimate terrorism (IT) involves violence used to have general control over the other person.
  - Violent resistance (VR) is usually a response or reaction to violence from an intimate terrorist.
  - Situational couple violence (SCV) is the most common type of IPV and is a reaction to stressful situations and does not involve a quest for control.
- Communicative aggression is recurring verbal or nonverbal communication that negatively affects another person's sense of self and can take the form of verbal, psychological, or emotional abuse.

Exercises

1. Describe a situation in which lying affected one of your interpersonal relationships. What was the purpose of the lie and how did the lie affect the relations

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8: SMALL GROUP COMMUNICATION

8.1: Understanding Small Groups
8.2: Small Group Development
8.3: Small Group Dynamics

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8.1: Understanding Small Groups

Learning Objectives

1. Define small group communication.
2. Discuss the characteristics of small groups.
3. Explain the functions of small groups.
4. Compare and contrast different types of small groups.
5. Discuss advantages and disadvantages of small groups.

Small group communication refers to interactions among three or more people who are connected through a common purpose, mutual influence, and a shared identity. In this section, we will learn about the characteristics, functions, and types of small groups.

Characteristics of Small Groups

Different groups have different characteristics, serve different purposes, and can lead to positive, neutral, or negative experiences. While our interpersonal relationships primarily focus on relationship building, small groups usually focus on some sort of task completion or goal accomplishment. A college learning community focused on math and science, a campaign team for a state senator, and a group of friends planning a camping trip are examples of small groups that would all have a different size, structure, identity, and interaction pattern.

Size of Small Groups

There is no set number of members for the ideal small group. A small group requires a minimum of three people (because two people would be a pair or dyad), but the upper range of group size is contingent on the purpose of the group. When groups grow beyond fifteen to twenty members, it becomes difficult to consider them a small group based on the previous definition. An analysis of the number of unique connections between members of small groups shows that they are deceptively complex. For example, within a six-person group, there are fifteen separate potential dyadic connections, and a twelve-person group would have sixty-six potential dyadic connections (Hargie, 2011). As you can see, when we double the number of group members, we more than double the number of connections, which shows that network connection points in small groups grow exponentially as membership increases. So, while there is no set upper limit on the number of group members, it makes sense that the number of group members should be limited to those necessary to accomplish the goal or serve the purpose of the group. Small groups that add too many members increase the potential for group members to feel overwhelmed or disconnected.

Structure of Small Groups

Internal and external influences affect a group's structure. In terms of internal influences, member characteristics play a role in initial group formation. For instance, a person who is well informed about the group's task and/or highly motivated as a group member may emerge as a leader and set into motion internal decision-making processes, such as recruiting new members or assigning group roles, that affect the structure of a group (Ellis & Fisher, 1994). Different members will also gravitate toward different roles within the group and will advocate for certain procedures and courses of action over others. External factors such as group size, task, and resources also affect group structure. Some groups will have more control over these external factors through decision making than others. For example, a commission that is put together by a legislative body to look into ethical violations in campaign finance will likely have less control over its external factors than a self-created weekly book club.



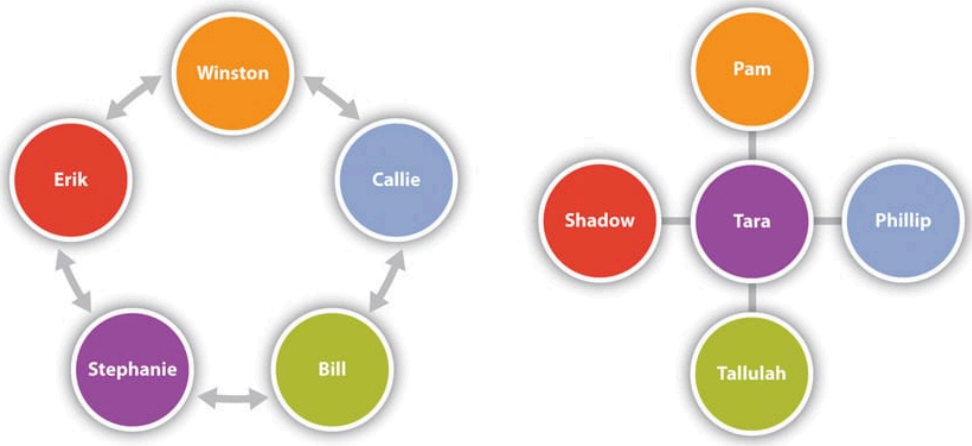
A self-formed study group likely has a more flexible structure than a city council committee.

William Rotza – Group – CC BY-NC-ND 2.0.

Group structure is also formed through formal and informal network connections. In terms of formal networks, groups may have clearly defined roles and responsibilities or a hierarchy that shows how members are connected. The group itself may also be a part of an organizational hierarchy that networks the group into a larger organizational structure. Conversely, groups have more control over their informal networks, which are connections among individuals within the group and among group members and people outside of the group that aren't official. For example, a group member's friend or relative may be able to secure a space to hold a fundraiser at a discounted rate, which helps the group achieve its task. Both types of networks are important because they may help facilitate information exchange within a group and extend a group's reach in order to access other resources.

Size and structure also affect communication within a group (Ellis & Fisher, 1994). In terms of size, the more people in a group, the more issues with scheduling and coordination of communication. Remember that time is an important resource in most group interactions and a resource that is usually strained. Structure can increase or decrease the flow of communication. Reachability refers to the way in which one member is or isn't connected to other group members. For example, the "Circle" group structure in Figure 13.1 "Small Group Structures" shows that each group member is connected to two other members. This can make coordination easy when only one or two people need to be brought in for a decision. In this case, Erik and Callie are very reachable by Winston, who could easily coordinate with them. However, if Winston needed to coordinate with Bill or Stephanie, he would have to wait on Erik or Callie to reach that person, which could create delays. The circle can be a good structure for groups who are passing along a task and in which each member is expected to progressively build on the others' work. A group of students collectively working on a group presentation about the sexual behavior of pandas may work in such a manner, with each person adding to the content of the presentation and then passing it on to the next person in the circle. In this case, they can ask the previous person questions and write with the next person's area of expertise in mind. The "Wheel" group structure in Figure 13.1 "Small Group Structures" shows an alternative organization pattern. In this structure, Tara is very reachable by all members of the group. This can be a useful structure when Tara is the person with the most expertise in the task or the leader who needs to review and approve work at each step before it is passed along to other group members. But Phillip and Shadow, for example, wouldn't likely work together without Tara being involved.

Figure 13.1 Small Group Structures



Looking at the group structures, we can make some assumptions about the communication that takes place in them. The wheel is an example of a centralized structure, while the circle is decentralized. Research has shown that centralized groups are better than decentralized groups in terms of speed and efficiency (Ellis & Fisher, 1994). But decentralized groups are more effective at solving complex problems. In centralized groups like the wheel, the person with the most connections, person C, is also more likely to be the leader of the group or at least have more status among group members, largely because that person has a broad perspective of what's going on in the group. The most central person can also act as a gatekeeper. Since this person has access to the most information, which is usually a sign of leadership or status, he or she could consciously decide to limit the flow of information. But in complex tasks, that person could become overwhelmed by the burden of processing and sharing information with all the other group members. The circle structure is more likely to emerge in groups where collaboration is the goal and a specific task and course of action isn't required under time constraints. While the person who initiated the group or has the most expertise in regards to the task may emerge as a leader in a decentralized group, the equal access to information lessens the hierarchy and potential for gatekeeping that is present in the more centralized groups.

Interdependence

Small groups exhibit interdependence, meaning they share a common purpose and a common fate. If the actions of one or two group members lead to a group deviating from or not achieving their purpose, then all members of the group are affected. Conversely, if the actions of only a few of the group members lead to success, then all members of the group benefit. This is a major contributor to many college students' dislike of group assignments, because they feel a loss of control and independence that they have when they complete an assignment alone. This concern is valid if their grades suffer because of the negative actions of someone else or their hard work may go to benefit the group member who just skated by. Group meeting attendance is a clear example of the interdependent nature of group interaction. Many of us have arrived at a group meeting only to find half of the members missing. In some cases, the group members who show up have to leave and reschedule because they can't accomplish their task without the other members present. Group members who attend meetings but withdraw or don't participate can also derail group progress. Although it can be frustrating to have your job, grade, or reputation partially dependent on the actions of others, the interdependent nature of groups can also lead to higher-quality performance and output, especially when group members are accountable for their actions.

Shared Identity

The shared identity of a group manifests in several ways. Groups may have official charters or mission and vision statements that lay out the identity of a group. For example, the Girl Scout mission states that "Girl Scouting builds girls of courage, confidence, and character, who make the world a better place" (Girl Scouts, 2012). The mission for this large organization influences the identities of the thousands of small groups called troops. Group identity is often formed around a shared goal and/or previous accomplishments, which adds dynamism to the group as it looks toward the future and back on the past to inform its present. Shared identity can also be exhibited through group names, slogans, songs, handshakes, clothing, or other symbols. At a family reunion, for example, matching t-shirts specially made for the occasion, dishes made from recipes passed down from generation to generation, and shared stories of family members that have passed away help establish a shared identity and social reality.

A key element of the formation of a shared identity within a group is the establishment of the in-group as opposed to the out-

group. The degree to which members share in the in-group identity varies from person to person and group to group. Even within a family, some members may not attend a reunion or get as excited about the matching t-shirts as others. Shared identity also emerges as groups become cohesive, meaning they identify with and like the group's task and other group members. The presence of cohesion and a shared identity leads to a building of trust, which can also positively influence productivity and members' satisfaction.

Functions of Small Groups

Why do we join groups? Even with the challenges of group membership that we have all faced, we still seek out and desire to be a part of numerous groups. In some cases, we join a group because we need a service or access to information. We may also be drawn to a group because we admire the group or its members. Whether we are conscious of it or not, our identities and self-concepts are built to some extent on the groups with which we identify. So, to answer the earlier question, we join groups because they function to help us meet instrumental, interpersonal, and identity needs.

Groups Meet Instrumental Needs

Groups have long served the instrumental needs of humans, helping with the most basic elements of survival since ancient humans first evolved. Groups helped humans survive by providing security and protection through increased numbers and access to resources. Today, groups are rarely such a matter of life and death, but they still serve important instrumental functions. Labor unions, for example, pool efforts and resources to attain material security in the form of pay increases and health benefits for their members, which helps members by providing a stable and dependable livelihood. Individual group members must also work to secure the instrumental needs of the group, creating a reciprocal relationship. Members of labor unions pay dues that help support the group's efforts.

Some groups also meet our informational needs. Although they may not provide material resources, they enrich our knowledge or provide information that we can use to then meet our own instrumental needs. Many groups provide referrals to resources or offer advice. For example, several social advocacy/political groups, such as MoveOn.Org, were formed to provide information to its members and social/political isues and solicit funds to act, as group, on those issues. Whether a group forms to provide services to members that they couldn't get otherwise, advocate for changes that will affect members' lives, or provide information, many groups meet some type of instrumental need.

Groups Meet Interpersonal Needs

Group membership meets interpersonal needs by giving us access to inclusion, control, and support. In terms of inclusion, people have a fundamental drive to be a part of a group and to create and maintain social bonds. Family and friendship groups, shared-interest groups, and activity groups all provide us with a sense of belonging and being included. People also join groups because they want to have some control over a decision-making process or to influence the outcome of a group. Being a part of a group allows people to share opinions and influence others. Conversely, some people join a group to be controlled, because they don't want to be the sole decision maker or leader and instead want to be given a role to follow.

Just as we enter into interpersonal relationships because we like someone, we are drawn toward a group when we are attracted to it and/or its members. Groups also provide support for others in ways that supplement the support that we get from significant others in interpersonal relationships. Some groups, like therapy groups for survivors of sexual assault or support groups for people with cancer, exist primarily to provide emotional support. While these groups may also meet instrumental needs through connections and referrals to resources, they fulfill the interpersonal need for belonging that is a central human need.

Groups Meet Identity Needs

Our affiliations are building blocks for our identities, because group membership allows us to use reference groups for social comparison—in short, identifying us with some groups and characteristics and separating us from others. Some people join groups to be affiliated with people who share similar or desirable characteristics in terms of beliefs, attitudes, values, or cultural identities. For example, people may join the National Organization for Women because they want to affiliate with others who support women's rights or a local chapter of the National Association for the Advancement of Colored People (NAACP) because they want to affiliate with African Americans, people concerned with civil rights, or a combination of the two. Also, the work that people do as a part of a religious community—as a lay leader, deacon, member of a prayer group, or committee—may have deep

ties to a person's identity.



Group membership helps meet our interpersonal needs by providing an opportunity for affection and inclusion.

Lostintheredwoods – Spiral of Hands – CC BY-ND 2.0.

The prestige of a group can initially attract us because we want that group's identity to "rub off" on our own identity. Likewise, the achievements we make as a group member can enhance our self-esteem, add to our reputation, and allow us to create or project certain identity characteristics to engage in impression management. For example, a person may take numerous tests to become a part of Mensa, which is an organization for people with high IQs, for no material gain but for the recognition or sense of achievement that the affiliation may bring. Likewise, people may join sports teams, professional organizations, and honor societies for the sense of achievement and affiliation.

Types of Small Groups

There are many types of small groups, but the most common distinction made between types of small groups is that of task-oriented and relational-oriented groups (Hargie, 2011). Task-oriented groups are formed to solve a problem, promote a cause, or generate ideas or information (McKay, Davis, & Fanning, 1995). In such groups, like a committee or study group, interactions and decisions are primarily evaluated based on the quality of the final product or output. The three main types of tasks are production, discussion, and problem-solving tasks (Ellis & Fisher, 1994). Groups faced with production tasks are asked to produce something tangible from their group interactions such as a report, a group presentation, musical performance, or fundraiser event. Groups faced with discussion tasks are asked to talk through something without trying to come up with a right or wrong answer. Examples of this type of group include a support group for people with HIV/AIDS, a book club, or a group for new fathers. Groups faced with problem-solving tasks have to devise a course of action to meet a specific need. These groups also usually include a production and discussion component, but the end goal isn't necessarily a tangible product or a shared social reality through discussion. Instead, the end goal is a well-thought-out idea. Task-oriented groups require honed problem-solving skills to accomplish goals, and the structure of these groups is more rigid than that of relational-oriented groups.

Relational-oriented groups are formed to promote interpersonal connections and are more focused on quality interactions that contribute to the well-being of group members. Decision making is directed at strengthening or repairing relationships rather than completing discrete tasks or debating specific ideas or courses of action. All groups include task and relational elements, so it's best to think of these orientations as two ends of a continuum rather than as mutually exclusive. For example, although a family unit works together daily to accomplish tasks like getting the kids ready for school and friendship groups may plan a surprise party for one of the members, their primary and most meaningful interactions are still relational.

To more specifically look at the types of small groups that exist, we can examine why groups form. Some groups are formed based on interpersonal relationships. Our family and friends are considered primary groups, or long-lasting groups that are formed

based on relationships and include significant others. These are the small groups in which we interact most frequently. They form the basis of our society and our individual social realities. Kinship networks provide important support early in life and meet physiological and safety needs, which are essential for survival. They also meet higher-order needs such as social and self-esteem needs. When people do not interact with their biological family, whether voluntarily or involuntarily, they can establish fictive kinship networks, also called ones "chosen family," which are composed of people who are not biologically related but fulfill family roles and help provide the same support.

We also interact in many secondary groups, which are characterized by less frequent face-to-face interactions, less emotional and relational communication, and more task-related communication than primary groups (Barker, 1991). While we are more likely to participate in secondary groups based on self-interest, our primary-group interactions are often more reciprocal or other oriented. For example, we may join groups because of a shared interest or need.

Groups formed based on shared interest include social groups and leisure groups such as a group of independent film buffs, science fiction fans, or Warriors fans. Some groups form to meet the needs of individuals or of a particular group of people. Examples of groups that meet the needs of individuals include study groups or support groups like a weight loss group. These groups are focused on individual needs, even though they meet as a group, and they are also often discussion oriented. Service groups, on the other hand, work to meet the needs of individuals but are task oriented. Service groups include Habitat for Humanity and Rotary Club chapters, among others. Still other groups form around a shared need, and their primary task is advocacy. For example, the Gay Men's Health Crisis is a group that was formed by a small group of eight people in the early 1980s to advocate for resources and support for the still relatively unknown disease that would later be known as AIDS. Similar groups form to advocate for everything from a stop sign at a neighborhood intersection to the end of human trafficking.

As we already learned, other groups are formed primarily to accomplish a task. Teams are task-oriented groups in which members are especially loyal and dedicated to the task and other group members (Larson & LaFasto, 1989). In professional and civic contexts, the word *team* has become popularized as a means of drawing on the positive connotations of the term—connotations such as "high-spirited," "cooperative," and "hardworking." Scholars who have spent years studying highly effective teams have identified several common factors related to their success. Successful teams have (Adler & Elmhorst, 2005)

- clear and inspiring shared goals,
- a results-driven structure,
- competent team members,
- a collaborative climate,
- high standards for performance,
- external support and recognition, and
- ethical and accountable leadership.

Increasingly, small groups and teams are engaging in more virtual interaction. Virtual groups take advantage of new technologies and meet exclusively or primarily online to achieve their purpose or goal. Some virtual groups may complete their task without ever being physically face-to-face. Virtual groups bring with them distinct advantages and disadvantages that you can read more about in the "Getting Plugged In" feature next.

"Getting Plugged In"

Virtual Groups

Virtual groups are now common in academic, professional, and personal contexts, as classes meet entirely online, work teams interface using webinar or video-conferencing programs, and people connect around shared interests in a variety of online settings. Virtual groups are popular in professional contexts because they can bring together people who are geographically dispersed (Ahuja & Galvin, 2003). Virtual groups also increase the possibility for the inclusion of diverse members.

One disadvantage of virtual groups stems from the difficulties that technological mediation presents for the relational and social dimensions of group interactions (Walther & Bunz, 2005). As we will learn later in this chapter, an important part of coming together as a group is the socialization of group members into the desired norms of the group. Since norms are implicit, much of this information is learned through observation or conveyed informally from one group member to another. In fact, in traditional groups, group members passively acquire 50 percent or more of their knowledge about group norms and procedures, meaning they observe rather than directly ask (Comer, 1991). Virtual groups experience more difficulty with this part of socialization than traditional groups do, since any form of electronic mediation takes away some of the richness present in face-to-face interaction.

To help overcome these challenges, members of virtual groups should be prepared to put more time and effort into building the relational dimensions of their group. Members of virtual groups need to make the social cues that guide new members' socialization more explicit than they would in an offline group (Ahuja & Galvin, 2003). Group members should also contribute often, even if just supporting someone else's contribution, because increased participation has been shown to increase liking among members of virtual groups (Walther & Bunz, 2005). Virtual group members should also make an effort to put relational content that might otherwise be conveyed through nonverbal or contextual means into the verbal part of a message, as members who include little social content in their messages or only communicate about the group's task are more negatively evaluated. Virtual groups who do not overcome these challenges will likely struggle to meet deadlines, interact less frequently, and experience more absenteeism. What follows are some guidelines to help optimize virtual groups (Walter & Bunz, 2005):

- Get started interacting as a group as early as possible, since it takes longer to build social cohesion.
- Interact frequently to stay on task and avoid having work build up.
- Start working toward completing the task while initial communication about setup, organization, and procedures are taking place.
- Respond overtly to other people's messages and contributions.
- Be explicit about your reactions and thoughts since typical nonverbal expressions may not be received as easily in virtual groups as they would be in colocated groups.
- Set deadlines and stick to them.

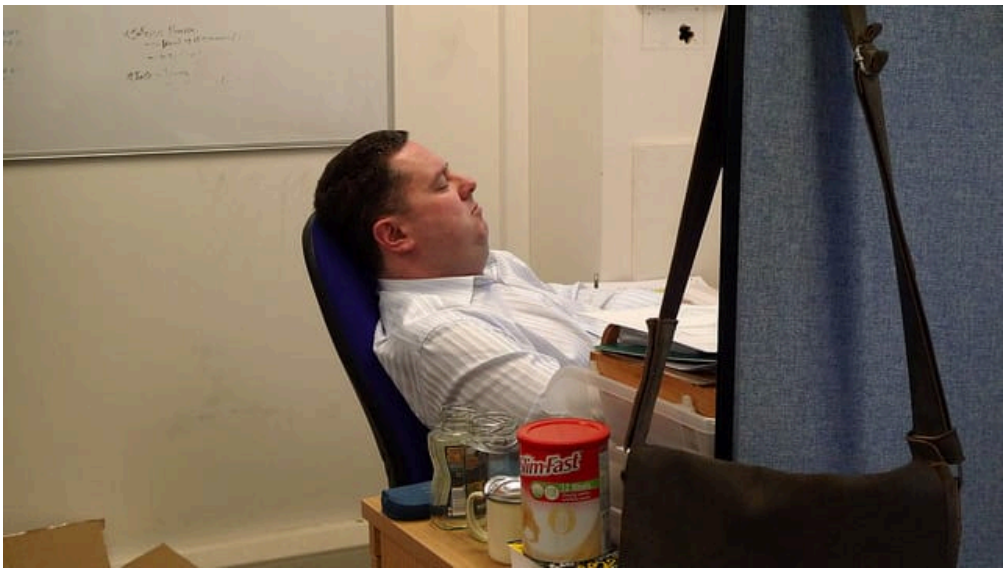
1. Make a list of some virtual groups to which you currently belong or have belonged to in the past. What are some differences between your experiences in virtual groups versus traditional colocated groups?
2. What are some group tasks or purposes that you think lend themselves to being accomplished in a virtual setting? What are some group tasks or purposes that you think would be best handled in a traditional colocated setting? Explain your answers for each.

Advantages and Disadvantages of Small Groups

As with anything, small groups have their advantages and disadvantages. Advantages of small groups include shared decision making, shared resources, synergy, and exposure to diversity. It is within small groups that most of the decisions that guide our country, introduce local laws, and influence our family interactions are made. In a democratic society, participation in decision making is a key part of citizenship. Groups also help in making decisions involving judgment calls that have ethical implications or the potential to negatively affect people. Individuals making such high-stakes decisions in a vacuum could have negative consequences given the lack of feedback, input, questioning, and proposals for alternatives that would come from group interaction. Group members also help expand our social networks, which provide access to more resources. A local community-theater group may be able to put on a production with a limited budget by drawing on these connections to get set-building supplies, props, costumes, actors, and publicity in ways that an individual could not. The increased knowledge, diverse perspectives, and access to resources that groups possess relates to another advantage of small groups—synergy.

Synergy refers to the potential for gains in performance or heightened quality of interactions when complementary members or member characteristics are added to existing ones (Larson Jr., 2010). Because of synergy, the final group product can be better than what any individual could have produced alone. When I worked in housing and residence life, I helped coordinate a "World Cup Soccer Tournament" for the international students that lived in my residence hall. As a group, we created teams representing different countries around the world, made brackets for people to track progress and predict winners, got sponsors, gathered prizes, and ended up with a very successful event that would not have been possible without the synergy created by our collective group membership. The members of this group were also exposed to international diversity that enriched our experiences, which is also an advantage of group communication.

Participating in groups can also increase our exposure to diversity and broaden our perspectives. Although groups vary in the diversity of their members, we can strategically choose groups that expand our diversity, or we can unintentionally end up in a diverse group. When we participate in small groups, we expand our social networks, which increase the possibility to interact with people who have different cultural identities than ourselves. Since group members work together toward a common goal, shared identification with the task or group can give people with diverse backgrounds a sense of commonality that they might not have otherwise. Even when group members share cultural identities, the diversity of experience and opinion within a group can lead to broadened perspectives as alternative ideas are presented and opinions are challenged and defended. One of my favorite parts of facilitating class discussion is when students with different identities and/or perspectives teach one another things in ways that I could not on my own. This example brings together the potential of synergy and diversity.



A social loafer is a dreaded group member who doesn't do his or her share of the work, expecting that others on the group won't notice or will pick up the slack.

Henry Burrows – Sleeping On The Job – CC BY-SA 2.0.

There are also disadvantages to small group interaction. In some cases, one person can be just as or more effective than a group of people. Think about a situation in which a highly specialized skill or knowledge is needed to get something done. In this situation, one very knowledgeable person is probably a better fit for the task than a group of less knowledgeable people. Group interaction also has a tendency to slow down the decision-making process. Individuals connected through a hierarchy or chain of command often work better in situations where decisions must be made under time constraints. When group interaction does occur under time constraints, having one "point person" or leader who coordinates action and gives final approval or disapproval on ideas or suggestions for actions is best.

Group communication also presents interpersonal challenges. A common problem is coordinating and planning group meetings due to busy and conflicting schedules. Some people also have difficulty with the other-centeredness and self-sacrifice that some groups require. The interdependence of group members that we discussed earlier can also create some disadvantages. Group members may take advantage of the anonymity of a group and engage in social loafing, meaning they contribute less to the group than other members or than they would if working alone (Karau & Williams, 1993). Social loafers expect that no one will notice their behaviors or that others will pick up their slack. It is this potential for social loafing that makes many students and professionals dread group work.

"Getting Competent"

Improving Your Group Experiences

The first piece of advice to help you start improving your group experiences is to closely study the group communication chapters in this textbook and to apply what you learn to your group interactions. Neither students nor faculty are born knowing how to function as a group, yet students and faculty often think we're supposed to learn as we go, which increases the likelihood of a negative experience.

A second piece of advice is to meet often with your group (Myers & Goodboy, 2005). Of course, to do this you have to overcome some scheduling and coordination difficulties, but putting other things aside to work as a group helps set up a norm that group work is important and worthwhile. Regular meetings also allow members to interact with each other, which can increase social bonds, build a sense of interdependence that can help diminish social loafing, and establish other important rules and norms that will guide future group interaction. Instead of committing to frequent meetings, many student groups use their first meeting to equally divide up the group's tasks so they can then go off and work alone (not as a group). While some group work can definitely be done independently, dividing up the work and assigning someone to put it all together doesn't allow group members to take advantage of one of the most powerful advantages of group work—synergy.

Last, establish group expectations and follow through with them. Agreeing upon group guidelines helps make explicit the group norms that might have otherwise been left implicit. Each group member contributes to these agreements. Groups often make guidelines about how meetings will be run, what to do about lateness and attendance, the type of climate they'd like for discussion, and other relevant expectations. If group members end up falling short of these expectations, the other group members can remind the straying member of the agreements.

1. The second recommendation is to meet more with your group. Acknowledging that schedules are difficult to coordinate and that that is not really going to change, what are some strategies that you could use to overcome that challenge in order to get time together as a group?
2. What are some guidelines that you think you'd like to include in your agreements with a future group?

Key Takeaways

- Getting integrated: Small group communication refers to interactions among three or more people who are connected through a common purpose, mutual influence, and a shared identity. Small groups are important communication units in academic, professional, civic, and personal contexts.
- Several characteristics influence small groups, including size, structure, interdependence, and shared identity.
  - In terms of size, small groups must consist of at least three people, but there is no set upper limit on the number of group members. The ideal number of group members is the smallest number needed to competently complete the group's task or achieve the group's purpose.
  - Internal influences such as member characteristics and external factors such as the group's size, task, and access to resources affect a group's structure. A group's structure also affects how group members communicate, as some structures are more centralized and hierarchical and other structures are more decentralized and equal.
  - Groups are interdependent in that they have a shared purpose and a shared fate, meaning that each group member's actions affect every other group member.
  - Groups develop a shared identity based on their task or purpose, previous accomplishments, future goals, and an identity that sets their members apart from other groups.
- Small groups serve several functions as they meet instrumental, interpersonal, and identity needs.
  - Groups meet instrumental needs, as they allow us to pool resources and provide access to information to better help us survive and succeed.
  - Groups meet interpersonal needs, as they provide a sense of belonging (inclusion), an opportunity to participate in decision making and influence others (control), and emotional support.
  - Groups meet identity needs, as they offer us a chance to affiliate ourselves with others whom we perceive to be like us or whom we admire and would like to be associated with.
- There are various types of groups, including task-oriented, relational-oriented, primary, and secondary groups, as well as teams.
  - Task-oriented groups are formed to solve a problem, promote a cause, or generate ideas or information, while relational-oriented groups are formed to promote interpersonal connections. While there are elements of both in every group, the overall purpose of a group can usually be categorized as primarily task or relational oriented.
  - Primary groups are long-lasting groups that are formed based on interpersonal relationships and include family and friendship groups, and secondary groups are characterized by less frequent interaction and less emotional and relational communication than in primary groups. Our communication in primary groups is more frequently other oriented than our communication in secondary groups, which is often self-oriented.
  - Teams are similar to task-oriented groups, but they are characterized by a high degree of loyalty and dedication to the group's task and to other group members.
- Advantages of group communication include shared decision making, shared resources, synergy, and exposure to diversity. Disadvantages of group communication include unnecessary group formation (when the task would be better performed by one person), difficulty coordinating schedules, and difficulty with accountability and social loafing.

Exercises

1. Getting integrated: For each of the follow examples of a small group context, indicate what you think would be the ideal size of the group and why. Also indicate who the ideal group members would be (in terms of their occupation/major, role, level of expertise, or other characteristics) and what structure would work best.
   - A study group for this class
   - A committee to decide on library renovation plans

    - An upper-level college class in your major
    - A group to advocate for more awareness of and support for abandoned animals
2. List some groups to which you have belonged that focused primarily on tasks and then list some that focused primarily on relationships. Compare and contrast your experiences in these groups.
3. Synergy is one of the main advantages of small group communication. Explain a time when a group you were in benefited from or failed to achieve synergy. What contributed to your success/failure?

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8.2: Small Group Development

Learning Objectives

1. Explain the process of group development.
2. Discuss the characteristics of each stage of group development.

Small groups have to start somewhere. Even established groups go through changes as members come and go, as tasks are started and completed, and as relationships change. In this section, we will learn about the stages of group development, which are forming, storming, norming, performing, and adjourning (Tuckman & Jensen, 1977). As with most models of communication phenomena, although we order the stages and discuss them separately, they are not always experienced in a linear fashion. Additionally, some groups don't experience all five stages, may experience stages multiple times, or may experience more than one stage at a time.

Forming

During the forming stage, group members begin to reduce uncertainty associated with new relationships and/or new tasks through initial interactions that lay the foundation for later group dynamics. Groups return to the forming stage as group members come and go over the life span of a group. Although there may not be as much uncertainty when one or two new people join a group as there is when a group first forms, groups spend some time in the forming stage every time group membership changes.

Given that interpersonal bonds are likely not yet formed and people are unfamiliar with the purpose of the group or task at hand, there are high levels of uncertainty. Early stages of role negotiation begin and members begin to determine goals for the group and establish rules and norms. Group cohesion also begins to form during this stage. Group cohesion refers to the commitment of members to the purpose of the group and the degree of attraction among individuals within the group (Hargie, 2011). The cohesion that begins in this stage sets the group on a trajectory influenced by group members' feelings about one another and their purpose or task. Groups with voluntary membership may exhibit high levels of optimism about what the group can accomplish. Unrealistic expectations can lead to disappointment, making it important for group members to balance optimism with realism. Groups with assigned or mandatory membership may include members that carry some degree of resentment toward the group itself or the goals of the group. These members can start the group off on a negative trajectory that will lessen or make difficult group cohesiveness. Groups can still be successful if these members are balanced out by others who are more committed to and positive in regards to the purpose of the group.

Many factors influence how the forming stage of group development plays out. The personalities of the individuals in the group, the skills that members bring, the resources available to the group, the group's size, and the group's charge all contribute to the creation of the early tone of and climate within a group (Ellis & Fisher, 1994). For example, more dominant personalities may take early leadership roles in the group that can affect subsequent decisions. Group members' diverse skill sets and access to resources can also influence the early stages of role differentiation. In terms of size, the bonding that begins in the forming stage becomes difficult when the number of people within the group prevents every person from having a one-on-one connection with every other member of the group. Also, in larger groups, more dominant members tend to assert themselves as leaders and build smaller coalitions within the group, which can start the group on a trajectory toward more conflict during the upcoming storming stage (Ellis & Fisher, 1994).

When a group receives an external charge, meaning that the goal or purpose of the group is decided by people outside the group, there may be less uncertainty related to the task dimensions of the group. Additionally, decisions about what roles people will play including group leaders and other decisions about the workings of the group may come from the outside, which reduces some of the uncertainty inherent in the forming stage. Relational uncertainty can also be diminished when group members have preexisting relationships or familiarity with each other. Although the decreased uncertainty may be beneficial at this stage, too much imposed structure from the outside can create resentment or a feeling of powerlessness among group members. So a manageable amount of uncertainty is actually a good thing for group cohesion and productivity.

Storming

During the storming stage of group development, conflict emerges as people begin to perform their various roles, have their ideas heard, and negotiate where they fit in the group's structure. The uncertainty present in the forming stage begins to give way as people begin to occupy specific roles and the purpose, rules, and norms of a group become clearer. Conflict develops when some group members aren't satisfied with the role that they or others are playing or the decisions regarding the purpose or procedures of the group. For example, if a leader begins to emerge or is assigned during the forming stage, some members may feel that the leader is imposing his or her will on other members of the group. As we will learn in our section on group leadership, leaders should expect some degree of resentment from others who wanted to be the leader, have interpersonal conflicts with the leader, or just have general issues with being led.

Although the word *storming* and the concept of conflict have negative connotations, conflict can be positive and productive. Just like storms can replenish water supplies and make crops grow, storming can lead to group growth. While conflict is inevitable and is experienced by most groups, a group that gets stuck at the storming stage will likely not have much success in completing its task or achieving its purpose. Influences from outside the group can also affect the conflict in the storming stage. Interpersonal conflicts that predate the formation of the group may distract the group from the more productive idea- or task-oriented conflict that can be healthy for the group and increase the quality of ideas, decision making, and output.



Although we often have negative connotations of storming and conflict, the group conflict that happens in this stage is necessary and productive.

Benjamen Benson – Lightning Storm – CC BY 2.0.

Norming

During the norming stage of group development, the practices and expectations of the group are solidified, which leads to more stability, productivity, and cohesion within the group. Group norms are behaviors that become routine but are not explicitly taught or stated. In short, group norms help set the tone for what group members ought to do and how they ought to behave (Ellis & Fisher, 1994). Many implicit norms are derived from social norms that people follow in their everyday life. Norms within the group about politeness, lateness, and communication patterns are typically similar to those in other contexts. Sometimes a norm needs to be challenged because it is not working for the group, which could lead a group back to the storming stage. Other times, group members challenge norms for no good reason, which can create conflict within the group.

At this stage, there is a growing consensus among group members as to the roles that each person will play, the way group interactions will typically play out, and the direction of the group. Leaders that began to emerge have hopefully gained the support of other group members, and group identity begins to solidify. The group may now be recognizable by those on the outside, as slogans, branding, or patterns of interaction become associated with the group. This stage of group development is key for

the smooth operation of the group. Norms bring a sense of predictability and stability that can allow a group to move on to the performing stage of group development. Norms can also bring with them conformity pressures that can be positive or negative. In general, people go along with a certain amount of pressure to conform out of a drive to avoid being abnormal that is a natural part of our social interaction (Ellis & Fisher, 1994). Too much pressure, however, can lead people to feel isolated and can create a negative group climate.

Explicit rules may also guide group interaction. Rules are explicitly stated guidelines for members and may refer to things like expected performance levels or output, attitudes, or dress codes. Rules may be communicated through verbal instructions, employee handbooks, membership policies, or codes of conduct (Hargie, 2011). Groups can even use procedures like Robert's Rules of Order to manage the flow of conversations and decision-making procedures. Group members can contest or subvert group rules just as they can norms. Violations of group rules, however, typically result in more explicit punishments than do violations of norms.

Performing

During the performing stage of group development, group members work relatively smoothly toward the completion of a task or achievement of a purpose. Although interactions in the performing stage are task focused, the relational aspects of group interaction provide an underlying support for the group members. Socialization outside of official group time can serve as a needed relief from the group's task. During task-related interactions, group members ideally begin to develop a synergy that results from the pooling of skills, ideas, experiences, and resources. Synergy is positive in that it can lead group members to exceed their expectations and perform better than they could individually. Glitches in the group's performance can lead the group back to previous stages of group development. Changes in membership, member roles, or norms can necessitate a revisiting of aspects of the forming, storming, or norming stages. One way to continue to build group cohesion during the performing stage is to set short-term attainable group goals. Accomplishing something, even if it's small, can boost group morale, which in turn boosts cohesion and productivity.

Adjourning

The adjourning stage of group development occurs when a group dissolves because it has completed its purpose or goal, membership is declining and support for the group no longer exists, or it is dissolved because of some other internal or external cause. Some groups may live on indefinitely and not experience the adjourning stage. Other groups may experience so much conflict in the storming stage that they skip norming and performing and dissolve before they can complete their task. For groups with high social cohesion, adjourning may be a difficult emotional experience. However, group members may continue interpersonal relationships that formed even after the group dissolves. In reality, many bonds, even those that were very close, end up fading after the group disbands. This doesn't mean the relationship wasn't genuine; interpersonal relationships often form because of proximity and shared task interaction. Once that force is gone, it can become difficult to maintain friendships, and many fade away. For groups that had negative experiences, the adjourning stage may be welcomed.

To make the most out of the adjourning stage, it is important that there be some guided and purposeful reflection. Many groups celebrate their accomplishments with a party or ceremony. Even groups that had negative experiences or failed to achieve their purpose can still learn something through reflection in the adjourning stage that may be beneficial for future group interactions. Often, group members leave a group experience with new or more developed skills that can be usefully applied in future group or individual contexts. Even groups that are relational rather than task focused can increase members' interpersonal, listening, or empathetic skills or increase cultural knowledge and introduce new perspectives.

Key Takeaways

- Small groups have to start somewhere, but their course of development varies after forming based on many factors. Some groups go through each stage of development in a progressive and linear fashion, while other groups may get stuck in a stage, skip a stage, or experience a stage multiple times.
- The five stages of group development include forming, storming, norming, performing, and adjourning.
    1. During the forming stage, group members engage in socially polite exchanges to help reduce uncertainty and gain familiarity with new members. Even though their early interactions may seem unproductive, they lay the groundwork for cohesion and other group dynamics that will play out more prominently in later stages.
    2. During the storming stage, conflict emerges as group members begin to perform their various roles, have their ideas heard, and negotiate where they fit in the group's structure. Conflict is inevitable and important as a part of group

development and can be productive if it is managed properly.
3. During the norming stage, the practices and expectations (norms and rules) of the group are solidified, which leads to more stability, productivity, and cohesion within the group.
4. During the performing stage, group members work relatively smoothly toward the completion of a task or the achievement of their purpose, ideally capitalizing on the synergy that comes from the diverse experiences group members bring to the decision-making process.
5. During the adjourning stage, a group dissolves because its purpose has been met, because membership has declined or the group has lost support, or due to some other internal or external cause. It is important that groups reflect on the life of the group to learn any relevant lessons and celebrate accomplishments.

Exercises

1. Recall a previous or current small group to which you belonged/belong. Trace the group's development using the five stages discussed in this section. Did you experience all the stages? In what order? Did you stay in some stages more than others?

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8.3: Small Group Dynamics

Learning Objectives

1. Explain the relationship between group cohesion and group climate.
2. Describe the process of group member socialization.
3. Explain the relationship between conformity and groupthink.
4. Define various types of group conflict and identify strategies for managing each type.

Any time a group of people come together, new dynamics are put into place that differ from the dynamics present in our typical dyadic interactions. The impressions we form about other people's likeability and the way we think about a group's purpose are affected by the climate within a group that is created by all members. Groups also develop norms, and new group members are socialized into a group's climate and norms just as we are socialized into larger social and cultural norms in our everyday life. The pressure to conform to norms becomes more powerful in group situations, and some groups take advantage of these forces with positive and negative results. Last, the potential for productive and destructive conflict increases as multiple individuals come together to accomplish a task or achieve a purpose. This section explores the dynamics mentioned previously in order to better prepare you for future group interactions.

Group Cohesion and Climate

When something is cohesive, it sticks together, and the cohesion within a group helps establish an overall group climate. Group climate refers to the relatively enduring tone and quality of group interaction that is experienced similarly by group members. To better understand cohesion and climate, we can examine two types of cohesion: task and social.

Task cohesion refers to the commitment of group members to the purpose and activities of the group. Social cohesion refers to the attraction and liking among group members. Ideally, groups would have an appropriate balance between these two types of cohesion relative to the group's purpose, with task-oriented groups having higher task cohesion and relational-oriented groups having higher social cohesion. Even the most task-focused groups need some degree of social cohesion, and vice versa, but the balance will be determined by the purpose of the group and the individual members. For example, a team of workers from the local car dealership may join a local summer softball league because they're good friends and love the game. They may end up beating the team of faculty members from the community college who joined the league just to get to know each other better and have an excuse to get together and drink margaritas in the afternoon. In this example, the players from the car dealership exhibit high social and task cohesion, while the faculty exhibit high social but low task cohesion.

Cohesion benefits a group in many ways and can be assessed through specific group behaviors and characteristics. Groups with an appropriate level of cohesiveness (Hargie, 2011)

- set goals easily;
- exhibit a high commitment to achieving the purpose of the group;
- are more productive;
- experience fewer attendance issues;
- have group members who are willing to stick with the group during times of difficulty;
- have satisfied group members who identify with, promote, and defend the group;
- have members who are willing to listen to each other and offer support and constructive criticism; and
- experience less anger and tension.

Appropriate levels of group cohesion usually create a positive group climate, since group climate is affected by members' satisfaction with the group. Climate has also been described as group morale. Following are some qualities that contribute to a positive group climate and morale (Marston & Hecht, 1988):

- **Participation.** Group members feel better when they feel included in discussion and a part of the functioning of the group.
- **Messages.** Confirming messages help build relational dimensions within a group, and clear, organized, and relevant messages help build task dimensions within a group.
- **Feedback.** Positive, constructive, and relevant feedback contribute to group climate.

- **Equity.** Aside from individual participation, group members also like to feel as if participation is managed equally within the group and that appropriate turn taking is used.
- **Clear and accepted roles.** Group members like to know how status and hierarchy operate within a group. Knowing the roles isn't enough to lead to satisfaction, though—members must also be comfortable with and accept those roles.
- **Motivation.** Member motivation is activated by perceived connection to and relevance of the group's goals or purpose.



Cohesion and shared identity help create symbolic convergence as group members develop a group identity and shared social reality.

Ram K – Watching the big game – CC BY-NC 2.0.

Group cohesion and climate is also demonstrated through symbolic convergence (Bormann, 1985). Symbolic convergence refers to the sense of community or group consciousness that develops in a group through non-task-related communication such as stories and jokes. The originator of symbolic convergence theory, Ernest Bormann, claims that the sharing of group fantasies creates symbolic convergence. *Fantasy*, in this sense, doesn't refer to fairy tales, sexual desire, or untrue things. In group communication, group fantasies are verbalized references to events outside the "here and now" of the group, including references to the group's past, predictions for the future, or other communication about people or events outside the group (Griffin, 2009). For example, as a graduate student, I spent a lot of time talking with others in our small group about research, writing, and other things related to our classes and academia in general. Most of this communication wouldn't lead to symbolic convergence or help establish the strong social bonds that we developed as a group. Instead, it was our grad student "war stories" about excessive reading loads and unreasonable paper requirements we had experienced in earlier years of grad school, horror stories about absent or vindictive thesis advisors, and "you won't believe this" stories from the classes that we were teaching that brought us together.

In any group, you can tell when symbolic convergence is occurring by observing how people share such fantasies and how group members react to them. If group members react positively and agree with or appreciate the teller's effort or other group members are triggered to tell their own related stories, then convergence is happening and cohesion and climate are being established. Over time, these fantasies build a shared vision of the group and what it means to be a member that creates a shared group consciousness. By reviewing and applying the concepts in this section, you can hopefully identify potential difficulties with group cohesion and work to enhance cohesion when needed in order to create more positive group climates and enhance your future group interactions.

> **"Getting Real"**
>
> Working in Teams

Although most college students hate working in groups, in the “real world” working in teams has become a regular part of professional expectations. Following Japan’s lead, corporations in the United States began adopting a more team-based approach for project management decades ago (Jain et al., 2008). This model has become increasingly popular in various organizational settings since then as means to increase productivity and reduce bureaucracy. Teams in the workplace have horizontally expanded the traditional vertical hierarchy of organizations, as the aim of creating these teams was to produce smaller units within an organization that are small enough to be efficient and self-manageable but large enough to create the synergy that we discussed in the earlier part of the chapter.

Aside from efficiency, teams are also valued for the potential for innovation. The strategic pooling of people with diverse knowledge, experience, and skills can lead to synergistic collaborative thinking that produces new knowledge (du Chatenier et al., 2010). This potential for innovation makes teams ideal in high-stakes situations where money, contracts, or lives are at stake. Large corporations are now putting together what has been termed *interorganizational high-performance research and development teams* consisting of highly trained technical and scientific experts from diverse backgrounds to work collectively and simultaneously on complex projects under very challenging conditions (Daniel & Davis, 2009). In markets where companies race to find the next generation of technological improvement, such research and development teams are critical for an organization’s success. Research on such teams in real-world contexts has found that in order to be successful, high-performance teams should have a clear base such as a project mission, a leader who strategically assigns various tasks to members based on their specialized expertise, and shared leadership in which individual experts are trusted to make decisions relevant to their purview within the group. Although these high-performance teams are very task oriented, research has also found that the social element cannot be ignored, even under extreme internal and external pressures. In fact, cohesion and interdependence help create a shared reality that in turn improves productivity, because team members feel a sense of shared ownership over their charge (Solansky, 2011).

Some challenges associated with working in teams include the potential for uncertainty or conflict due to the absence of traditional hierarchy, pressures that become overwhelming, lack of shared history since such teams are usually future oriented, and high expectations without resources necessary to complete the task (du Chatenier et al., 2010). To overcome these challenges, team members can think positively but realistically about the team’s end goal, exhibit trust in the expertise of other team members, be reliable and approachable to help build a good team spirit, take initiative with actions and ideas, ask critical questions, and provide critical but constructive feedback.

1. Given your career goals, what sorts of teamwork do you think you might engage in?

Socializing Group Members

Group socialization refers to the process of teaching and learning the norms, rules, and expectations associated with group interaction and group member behaviors. Group norms, rules, and cohesion can only be created and maintained through socialization (Ahuja & Galvin, 2003). It is also through socialization that a shared identity and social reality develops among group members, but this development is dependent on several factors. For example, groups with higher levels of cohesion are more likely to have members that “buy into” rules and norms, which aids in socialization. The need for socialization also changes throughout a group’s life span. If membership in a group is stable, long-term members should not need much socialization. However, when new members join a group, existing members must take time to engage in socialization. When a totally new group is formed, socialization will be an ongoing process as group members negotiate rules and procedures, develop norms, and create a shared history over time.

The information exchanged during socialization can be broken down into two general categories: technical and social knowledge (Ahuja & Galvin, 2003). Technical knowledge focuses on skills and information needed to complete a task, and social knowledge focuses on behavioral norms that guide interaction. Technical knowledge can be fairly easily passed along through orientations, trainings, manuals, and documents, because this content is often fairly straightforward. Social knowledge is more ambiguous and is usually conveyed through informal means or passively learned by new members through observation. To return to our earlier terminology, technical knowledge relates more to group rules and social knowledge relates more to group norms.

Companies and social organizations socialize new members in different ways. A new training cohort at an established company may be given technical rule-based information in the form of a manual and a history of the organization and an overview of the organizational culture to help convey social knowledge about group norms. Members of some small groups like fraternities or professional organizations have to take pledges or oaths that may convey a mixture of technical and social knowledge. Social knowledge may be conveyed in interactions that are separate from official group time. For example, literally socializing as a group is a good way to socialize group members. Many large and successful businesses encourage small groups within the company to

socialize outside of work time in order to build cohesion and group solidarity.

Socialization continues after initial membership through the enforcement of rules and norms. When someone deviates from the rules and norms and is corrected, it serves as a reminder for all other members and performs a follow-up socializing function. Since rules are explicitly stated and documented, deviation from the rules can have consequences ranging from verbal warnings, to temporary or permanent separation from the group, to fines or other sanctions. And although norms are implicit, deviating from them can still have consequences. Even though someone may not actually verbally correct the deviation, the self-consciousness, embarrassment, or awkwardness that can result from such deviations is often enough to initiate corrective actions. Group norms can be so implicit that they are taken for granted and operate under group members' awareness.

Group rules and norms provide members with a sense of predictability that helps reduce uncertainty and increase a sense of security for one's place within the group. They also guide group members' involvement with the group, help create a shared social reality, and allow the group to function in particular ways without having actual people constantly educating, monitoring, and then correcting member behaviors (Hargie, 2011).

Group Pressures

There must be some kind of motivating force present within groups in order for the rules and norms to help govern and guide a group. Without such pressure, group members would have no incentive to conform to group norms or buy into the group's identity and values.



Even though group members are different, failure to conform to the group's identity could create problems.

Airwolfhound – Odd one out – CC BY-SA 2.0.

Conformity

In general, some people are more likely to accept norms and rules than others, which can influence the interaction and potential for conflict within a group. While some people may feel a need for social acceptance that leads them to accept a norm or rule with minimal conformity pressure, others may actively resist because they have a valid disagreement or because they have an aggressive or argumentative personality (Ellis & Fisher, 1994). Such personality traits are examples of internal pressures that operate within the individual group member and act as a self-governing mechanism. When group members discipline themselves and monitor their own behavior, groups need not invest in as many external mechanisms to promote conformity.

External pressures in the form of group policies, rewards or punishments, or other forces outside of individual group members also exert conformity pressure. In terms of group policies, groups that have an official admission process may have a probation period

during which new members' membership is contingent on them conforming to group expectations. Deviation from expectations during this "trial period" could lead to expulsion from the group. Supervisors, mentors, and other types of group leaders are also agents that can impose external pressures toward conformity. These group members often have the ability to provide positive or negative reinforcement in the form of praise or punishment, which are clear attempts to influence behavior.

Conformity pressure can also stem from external forces when the whole group stands to receive a reward or punishment based on its performance, which ties back to the small group characteristic of interdependence. Although these pressures may seem negative, they also have positive results. Groups that exert an appropriate and ethical amount of conformity pressure typically have higher levels of group cohesion, which as we learned leads to increased satisfaction with group membership, better relationships, and better task performance. Groups with a strong but healthy level of conformity also project a strong group image to those outside the group, which can raise the group's profile or reputation (Hargie, 2011). Pressures toward conformity, of course, can go too far, as is evidenced in tragic stories of people driven to suicide because they felt they couldn't live up to the conformity pressure of their group and people injured or killed enduring hazing rituals that take expectations for group conformity to unethical and criminal extremes.

"Getting Critical"

Hazing: Taking Conformity Pressures to the Extreme

Hazing can be defined as actions expected to be performed by aspiring or new members of a group that are irrelevant to the group's activities or mission and are humiliating, degrading, abusive, or dangerous (Richardson, Wang, & Hall, 2012). People who have participated in hazing or have been hazed often note that hazing activities are meant to build group identification and unity. Scholars note that hazing is rationalized because of high conformity pressures and that people who were hazed internalize the group's practices and are more likely to perpetuate hazing, creating a cycle of abuse (Campo, Poulos, & Sipple, 2005). Hazing is not new; it has been around in academic and athletic settings since ancient Greece, but it has gotten much attention lately on college campuses as the number of student deaths attributed to hazing behaviors has increased steadily over the past years. In general, it is believed that hazing incidents are underreported, because these activities are done in secret within tightly knit organizations such as fraternities, sororities, and athletic teams that have strong norms of conformity (Richardson, Wang, & Hall, 2012).

The urge to belong is powerful, but where is the line when it comes to the actions people take or what people are willing to endure in order to be accepted? Hazing is meant to have aspiring group members prove their worth or commitment to the group. Examples of hazing include, but aren't limited to, being "kidnapped, transported, and abandoned"; drinking excessively in games or contests; sleep deprivation; engaging in or simulating sexual acts; being physically abused; being required to remain silent; wearing unusual clothes or costumes; or acting in a subservient manner to more senior group members (Campo, Poulos, & Supple, 2005; Cimino, 2011). Research has found that people in leadership roles, who are more likely to have strong group identification, are also more likely to engage in hazing activities (Campo, Poulos, & Sipple, 2005). The same research also found that group members who have supportive friends outside of the organization are more likely to remove themselves from a hazing situation, which points to the fact that people who endure hazing may be doing so out of a strong drive to find the acceptance and belonging they do not have elsewhere.

1. When does something cross the line from a rite of passage or tradition to hazing?

Groupthink

Groupthink is a negative group phenomenon characterized by a lack of critical evaluation of proposed ideas or courses of action that results from high levels of cohesion and/or high conformity pressures (Janis, 1972). We can better understand groupthink by examining its causes and effects. When group members fall victim to groupthink, the effect is uncritical acceptance of decisions or suggestions for plans of action to accomplish a task or goal. Group meetings that appear to go smoothly with only positive interaction among happy, friendly people may seem ideal, but these actions may be symptomatic of groupthink (Ellis & Fisher, 1994). When people rush to agreement or fear argument, groupthink has a tendency to emerge. Decisions made as a result of groupthink may range from a poorly-thought-out presentation method that bores the audience to a mechanical failure resulting in death.

Two primary causes of groupthink are high levels of cohesion and excessive conformity pressures. When groups exhibit high levels of social cohesion, members may be reluctant to criticize or question another group member's ideas or suggestions for fear that it would damage the relationship. When group members have a high level of task cohesion, they may feel invincible and

not critically evaluate ideas. High levels of cohesion may actually lessen conformity pressures since group members who identify strongly with the group's members and mission may not feel a need to question the decisions or suggestions made by others. For those who aren't blinded by the high levels of cohesion, internal conformity pressures may still lead them to withhold criticism of an idea because the norm is to defer to decisions made by organization leaders or a majority of group members. External conformity pressures because of impending reward or punishment, time pressures, or an aggressive leader are also factors that can lead to groupthink.

To Avoid Groupthink, Groups Should (Hargie, 2011)

- Divvy up responsibilities between group members so decision-making power isn't in the hands of a few
- Track contributions of group members in such a way that each person's input and output is recorded so that it can be discussed
- Encourage and reward the expression of minority or dissenting opinions
- Allow members to submit ideas prior to a discussion so that opinions aren't swayed by members who propose ideas early in a discussion
- Question each major decision regarding its weaknesses and potential negative consequences relative to competing decisions (encourage members to play "devil's advocate")
- Have decisions reviewed by an outside party that wasn't involved in the decision-making process
- Have a "reflection period" after a decision is made and before it is implemented during which group members can express reservations or second thoughts about the decision

Group Conflict

Conflict can appear in indirect or direct forms within group interaction, just as it can in interpersonal interactions. Group members may openly question each other's ideas or express anger toward or dislike for another person. Group members may also indirectly engage in conflict communication through innuendo, joking, or passive-aggressive behavior. Although we often view conflict negatively, conflict can be beneficial for many reasons. When groups get into a rut, lose creativity, or become complacent, conflict can help get a group out of a bad or mediocre routine. Conversely, conflict can lead to lower group productivity due to strain on the task and social dimensions of a group. There are three main types of conflict within groups: procedural, substantive, and interpersonal (Fujishin, 2001). Each of these types of conflict can vary in intensity, which can affect how much the conflict impacts the group and its members.

Procedural Conflict

Procedural conflict emerges from disagreements or trouble with the mechanics of group operations. In this type of conflict, group members differ in their beliefs about *how* something should be done. Procedural conflict can be handled by a group leader, especially if the leader put group procedures into place or has the individual power to change them. If there is no designated leader or the leader doesn't have sole power to change procedures (or just wants input from group members), proposals can be taken from the group on ways to address a procedural conflict to initiate a procedural change. A vote to reach a consensus or majority can also help resolve procedural conflict.



Procedural conflict can often be resolved with a group vote.

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Substantive Conflict

Substantive conflict focuses on group members' differing beliefs, attitudes, values, or ideas related to the purpose or task of the group. Rather than focusing on questions of *how*, substantive conflicts focus on questions of *what*. Substantive conflicts may emerge as a group tries to determine its purpose or mission. As members figure out how to complete a task or debate which project to start on next, there will undoubtedly be differences of opinion on what something means, what is acceptable in terms of supporting evidence for a proposal, or what is acceptable for a goal or performance standard. Leaders and other group members shouldn't rush to close this type of conflict down. Open discussion and debate regarding ideas and suggestions for group action can lead to higher-quality output and may prevent groupthink. Leaders who make final decisions about substantive conflict for the sake of moving on run the risk of creating a win/lose competitive climate in which people feel like their ideas may be shot down, which could lead to less participation. To resolve this type of conflict, group members may want to do research to see what other groups have done in similar situations, as additional information often provides needed context for conflict regarding information and ideas. Once the information is gathered, weigh all proposals and try to discover common ground among perspectives. Civil and open discussions that debate the merits of an idea are more desirable than a climate in which people feel personally judged for their ideas.

Interpersonal Conflict

Interpersonal conflict emerges from conflict between individual members of the group. Whereas procedural conflict deals with *how* and substantive conflict deals with *what*, interpersonal conflict deals with *who*. Such conflict can be completely irrelevant to the functioning or purpose of the group, perhaps focusing instead on personality differences.. This type of conflict can also result from differences in beliefs, attitudes, and values (when such differences are taken personally rather than substantively); different personalities; or different communication styles. While procedural and substantive conflict may be more easily expressed because they do not directly address a person, interpersonal conflict may slowly build as people avoid openly criticizing or confronting others. Passive-aggressive behavior is a sign that interpersonal conflict may be building under the surface, and other group members may want to intervene to avoid escalation and retaliation. Leaders can also meet with people involved in interpersonal conflict privately to help them engage in perception checking and act as mediators, if needed. While people who initiate procedural or substantive conflict may be perceived by other group members as concerned about the group's welfare and seen as competent in their ability to notice areas on which the group could improve, people who initiate interpersonal conflict are often held in ill-regard by other group members (Ellis & Fisher, 1994). In a diverse group, it is essential that group members understand that others may well be culturally influenced and hold different attitudes/values regarding roles, rules, norms and expectations within the group context.

Primary and Secondary Tensions

Relevant to these types of conflict are primary and secondary tensions that emerge in every group (Bormann & Borman, 1988). When the group first comes together, members experience primary tension, which is tension based on uncertainty that is a natural part of initial interactions. It is only after group members begin to "break the ice" and get to know each other that the tension can be addressed and group members can proceed with the forming stage of group development. Small talk and politeness help group members manage primary tensions, and there is a relatively high threshold for these conflicts because we have all had experiences with such uncertainty when meeting people for the first time and many of us are optimistic that a little time and effort will allow us to get through the tensions. Since some people are more comfortable initiating conversation than others, it's important for more extroverted group members to include less talkative members. Intentionally or unintentionally excluding people during the negotiation of primary tensions can lead to unexpected secondary tensions later on. During this stage people are also less direct in their communication, using more hedges and vague language than they will later in the group process. The indirect communication and small talk that characterize this part of group development aren't a waste of time, as they help manage primary tensions and lay the foundation for future interactions that may involve more substantive conflict.

Secondary tension emerges after groups have passed the forming stage of group development and begin to have conflict over member roles, differing ideas, and personality conflicts. These tensions are typically evidenced by less reserved and less polite behavior than primary tensions. People also have a lower tolerance threshold for secondary tensions, because rather than being an expected part of initial interaction, these conflicts can be more negative and interfere with the group's task performance. Secondary tensions are inevitable and shouldn't be feared or eliminated. It's not the presence or absence of secondary tension that makes a group successful or not; it's how it handles the tensions when they emerge. A certain level of secondary tension is tolerable, not distracting, and can actually enhance group performance and avoid groupthink. When secondary tensions rise above the tolerance threshold and become distracting, they should be released through direct means such as diplomatic confrontation or indirect means such as appropriate humor or taking a break. While primary tensions eventually disappear (at least until a new member arrives), secondary tensions will come and go and may persist for longer periods of time. For that reason, we will now turn to a discussion of how to manage conflict in group interaction.

Managing Conflict in Small Groups

Some common ways to manage conflict include clear decision-making procedures, third-party mediation, and leader facilitation (Ellis & Fisher, 1994). Commonly used methods such as majority vote can help or hurt conflict management efforts. While an up-and-down vote can allow a group to finalize a decision and move on, members whose vote fell on the minority side may feel resentment toward other group members. This can create a win/lose climate that leads to further conflict. Having a leader who makes ultimate decisions can also help move a group toward completion of a task, but conflict may only be pushed to the side and left not fully addressed. Third-party mediation can help move a group past a conflict and may create less feelings of animosity, since the person mediating and perhaps making a decision isn't a member of the group. In some cases, the leader can act as an internal third-party mediator to help other group members work productively through their conflict.

Tips for Managing Group Conflict (Ellis & Fisher, 1994)

1. Clarify the issue at hand by getting to the historical roots of the problem. Keep in mind that perception leads us to punctuate interactions differently, so it may be useful to know each person's perspective of when, how, and why the conflict began.
2. Create a positive discussion climate by encouraging and rewarding active listening.
3. Discuss needs rather than solutions. Determine each person's needs to be met and goals for the outcome of the conflict before offering or acting on potential solutions.
4. Set boundaries for discussion and engage in gatekeeping to prevent unproductive interactions like tangents and personal attacks.
5. Use "we" language to maintain existing group cohesion and identity, and use "I" language to help reduce defensiveness.

Advantages and Disadvantages of Conflict

Remember that a complete lack of conflict in a group is a bad sign, as it indicates either a lack of activity or a lack of commitment on the part of the members (Ellis & Fisher, 1994). Conflict, when properly handled, can lead a group to have a better understanding of the issues they face. For example, substantive conflict brings voice to alternative perspectives that may not have been heard otherwise. Additionally, when people view conflict as healthy, necessary, and productive, they can enter into a conflict episode with an open mind and an aim to learn something. This is especially true when those who initiate substantive conflict are able

to share and defend their views in a competent and civil manner. Group cohesion can also increase as a result of well-managed conflict. Occasional experiences of tension and unrest followed by resolutions makes groups feel like they have accomplished something, which can lead them to not dread conflict and give them the confidence to more productively deal with it the next time.

Conflict that goes on for too long or is poorly handled can lead to decreased cohesiveness. Group members who try to avoid a conflict can still feel anger or frustration when the conflict drags on. Members who consistently take task-oriented conflict personally and escalate procedural or substantive conflict to interpersonal conflict are especially unpopular with other group members. Mishandled or chronic conflict can eventually lead to the destruction of a group or to a loss in members as people weigh the costs and rewards of membership (Ellis & Fisher, 1994). Hopefully a skilled leader or other group members can take on conflict resolution roles in order to prevent these disadvantages of conflict.

Key Takeaways

- *Task cohesion* refers to the degree of commitment of group members to the purpose and activities of the group, and *social cohesion* refers to the degree of attraction and liking among group members. *Group climate* refers to the relatively enduring tone and quality of group interaction that is experienced similarly by group members. The degree of each type of cohesion affects the group's climate. Groups can be very close socially but not perform well if they do not have an appropriate level of task cohesion. Groups that are too focused on the task can experience interpersonal conflict or a lack of motivation if the social cohesion, which helps enhance the feeling of interdependence, is lacking.
- *Group socialization* refers to the process of teaching and learning the norms, rules, and expectations associated with group interaction and group member behaviors. Group members are socialized by receiving technical and social information. Cohesion plays a role in socialization, as groups that have high levels of task and social cohesion are more likely to buy into the norms of the group. Socialization continues after a member has joined, as members are officially or unofficially rewarded or punished for adhering to or deviating from the group's norms.
- Conformity pressures are an important force behind group socialization. Internal pressures such as an internal drive to be seen as part of the group or to avoid feeling ashamed or guilty for deviating from the group influence behavior and communication. Likewise, external pressures such as group policies and the potential for reward or punishment also play into group dynamics. The pressures toward conformity can manifest in *groupthink*, which is characterized by a lack of critical evaluation of proposed ideas, a high level of agreement, and a fear of argument.

- Groups experience different kinds of conflict, including procedural, substantive, and interpersonal conflict.
    - Procedural conflict emerges from disagreements or trouble with the mechanics of group operations and deal with questions about "how" a group should do something. A leader may be able to resolve this conflict by changing or explaining a procedure or taking, from group members, proposals for or votes on procedural revisions.
    - Substantive conflict focuses on group members' differing beliefs, attitudes, values, or ideas related to the purpose or task of the group. Leaders and other group members should avoid closing off this type of conflict before people have had a chance to be heard, as a lack of substantive conflict can lead to groupthink. Instead, listen to all viewpoints, try to find common ground, and then weigh and evaluate the information as a group.
    - Interpersonal conflict emerges from personal conflict between individual members of a group. Manage interpersonal conflict by getting to the root cause of the conflict. In some cases, interpersonal conflict may be disguised as procedural or substantive conflict, or it may develop as a result of poorly managed procedural or substantive conflict. Leaders, group members not directly involved in the conflict, or even outside third parties may also be able to effectively mediate interpersonal conflict.

Exercises

1. Group cohesion and climate are important dynamics within a small group. Identify and then compare and contrast a current or former small group that was cohesive and one that was not cohesive, including a discussion of how the presence or lack of cohesion affected the group's climate.

2. Groupthink is a negative group dynamic that relates to cohesion and conformity pressures. Several historic events with far-reaching and devastating implications have been analyzed through the lens of groupthink. Choose one of the following examples, and do some Internet research on your own. Then explain how groupthink played a role in the event.
    - The Watergate scandal and cover-up (1972–74)

- The space shuttle Challenger explosion (1986)
- The rationale for the invasion of Iraq—specifically the supposed existence of weapons of mass destruction (2001–2)

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9: LEADERSHIP, ROLES, AND PROBLEM SOLVING IN GROUPS

9.1: Leadership and Small Group Communication
9.2: Group Member Roles
9.3: Problem Solving and Decision Making in Groups

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9.1: Leadership and Small Group Communication

Learning Objectives

1. Discuss the various perspectives on how and why people become leaders.
2. Compare and contrast various leadership styles.
3. Discuss the types of power that a leader may tap into.

It's important to point out that although a group may have only one official leader, other group members play important leadership roles. Making this distinction also helps us differentiate between leaders and leadership (Hargie, 2011). The leader is a group role that is associated with a high-status position and may be formally or informally recognized by group members. Leadership is a complex of beliefs, communication patterns, and behaviors that influence the functioning of a group and move a group toward the completion of its task. A person in the role of leader may provide no or poor leadership. Likewise, a person who is not recognized as a "leader" in title can provide excellent leadership. In the remainder of this section, we will discuss some approaches to the study of leadership, leadership styles, and leadership and group dynamics.

Why and How People Become Leaders

Before we move onto specific approaches to studying leadership, let's distinguish between designated and emergent leaders. In general, some people gravitate more toward leadership roles than others, and some leaders are designated while other are emergent (Hargie, 2011). Designated leaders are officially recognized in their leadership role and may be appointed or elected by people inside or outside the group. Designated leaders can be especially successful when they are sought out by others to fulfill and are then accepted in leadership roles. Some people seek out leadership positions not because they possess leadership skills and have been successful leaders in the past but because they have a drive to hold and wield power. Many groups are initially leaderless and must either designate a leader or wait for one to emerge organically. Emergent leaders gain status and respect through engagement with the group and its task and are turned to by others as a resource when leadership is needed. Emergent leaders may play an important role when a designated leader unexpectedly leaves.

Leaders Emerge Because of Their Traits

The trait approach to studying leadership distinguishes leaders from followers based on traits, or personal characteristics (Pavitt, 1999). Some traits that leaders, in general, share are related to physical appearance, communication ability, intelligence, and personality (Cragan & Wright, 1991). In terms of physical appearance, designated leaders tend to be taller and more attractive than other group members. This could be because we consciously and/or subconsciously associate a larger size (in terms of height and build, but not body fat) with strength and strength with good leadership. As far as communication abilities, leaders speak more fluently, have a more confident tone, and communicate more often than other group members. Leaders are also moderately more intelligent than other group members, which is attractive because leaders need good problem-solving skills. Last, leaders are usually more extroverted, assertive, and persistent than other group members. These personality traits help get these group members noticed by others, and expressivity is often seen as attractive and as a sign of communication competence.

The trait approach to studying leaders has provided some useful information regarding how people view ideal leaders, but it has not provided much insight into why some people become and are more successful leaders than others. The list of ideal traits is not final, because excellent leaders can have few, if any, of these traits and poor leaders can possess many. Additionally, these traits are difficult to change or control without much time and effort. Because these traits are enduring, there isn't much room for people to learn and develop leadership skills, which makes this approach less desirable for communication scholars who view leadership as a communication competence. Rather than viewing these traits as a guide for what to look for when choosing your next leader, view them as traits that are made meaningful through context and communication behaviors.

Leaders Emerge Because of the Situation

The emergent approach to studying leadership considers how leaders emerge in groups that are initially leaderless and how situational contexts affect this process (Pavitt, 1999). The situational context that surrounds a group influences what type of leader

is best. Situations may be highly structured, highly unstructured, or anywhere in between (Cragan & Wright, 1991). Research has found that leaders with a high task orientation are likely to emerge in both highly structured contexts like a group that works to maintain a completely automated factory unit and highly unstructured contexts like a group that is responding to a crisis. Relational-oriented leaders are more likely to emerge in semistructured contexts that are less formal and in groups composed of people who have specific knowledge and are therefore be trusted to do much of their work independently (Fiedler, 1967). For example, a group of local business owners who form a group for professional networking would likely prefer a leader with a relational-oriented style, since these group members are likely already leaders in their own right and therefore might resent a person who takes a rigid task-oriented style over a more collegial style.

Leaders emerge differently in different groups, but there are two stages common to each scenario (Bormann & Bormann, 1988). The first stage only covers a brief period, perhaps no longer than a portion of one meeting. During this first stage, about half of the group's members are eliminated from the possibility of being the group's leader. Remember that this is an informal and implicit process—not like people being picked for a kickball team or intentionally vetted. But there are some communicative behaviors that influence who makes the cut to the next stage of informal leader consideration. People will likely be eliminated as leader candidates if they do not actively contribute to initial group interactions, if they contribute but communicate poorly, if they contribute but appear too rigid or inflexible in their beliefs, or if they seem uninformed about the task of the group.

The second stage of leader emergence is where a more or less pronounced struggle for leadership begins. In one scenario, a leader candidate picks up an ally in the group who acts as a supporter or lieutenant, reinforcing the ideas and contributions of the candidate. If there are no other leader candidates or the others fail to pick up a supporter, the candidate with the supporter will likely become the leader. In a second scenario, there are two leader candidates who both pick up supporters and who are both qualified leaders. This leads to a more intense and potentially prolonged struggle that can actually be uncomfortable for other group members. Although the two leader candidates probably don't overtly fight with each other or say, "I should be leader, not you!" they both take strong stances in regards to the group's purpose and try to influence the structure, procedures, and trajectory for the group. Group members not involved in this struggle may not know who to listen to, which can lead to low task and social cohesion and may cause a group to fail. In some cases, one candidate-supporter team will retreat, leaving a clear leader to step up. But the candidate who retreated will still enjoy a relatively high status in the group and be respected for vying for leadership. The second-place candidate may become a nuisance for the new emergent leader, questioning his or her decisions. Rather than excluding or punishing the second-place candidate, the new leader should give him or her responsibilities within the group to make use of the group member's respected status.

Leaders Emerge Based on Communication Skill and Competence

This final approach to the study of leadership is considered a functional approach, because it focuses on how particular communication behaviors function to create the conditions of leadership. This last approach is the most useful for communication scholars and for people who want to improve their leadership skills, because leadership behaviors (which are learnable and adaptable) rather than traits or situations (which are often beyond our control) are the primary focus of study. As we've already learned, any group member can exhibit leadership behaviors, not just a designated or emergent leader. Therefore leadership behaviors are important for all of us to understand even if we don't anticipate serving in leadership positions (Cragan & Wright, 1991).

The communication behaviors that facilitate effective leadership encompass three main areas of group communication including task, procedural, and relational functions. Although any group member can perform leadership behaviors, groups usually have patterns of and expectations for behaviors once they get to the norming and performing stages of group development. Many groups only meet one or two times, and in these cases it is likely that a designated leader will perform many of the functions to get the group started and then step in to facilitate as needed.

Leadership behaviors that contribute to a group's task-related functions include providing, seeking, and evaluating information. Leaders may want to be cautious about contributing ideas before soliciting ideas from group members, since the leader's contribution may sway or influence others in the group, therefore diminishing the importance of varying perspectives. Likewise a leader may want to solicit evaluation of ideas from members before providing his or her own judgment. In group situations where creativity is needed to generate ideas or solutions to a problem, the task leader may be wise to facilitate brainstorming and discussion.



A group leader with high communication competence can facilitate brainstorming and group discussion to enhance the creativity and quality of group members' ideas.

Luca Mascaro – Brainstorming – CC BY-SA 2.0.

This can allow the leader to keep his or her eye on the "big picture" and challenge group members to make their ideas more concrete or discuss their implications beyond the group without adding his or her own opinion. To review, some of the key leadership behaviors that contribute to the task-related functions of a group include the following (Cragan & Wright, 1991):

- Contributing ideas
- Seeking ideas
- Evaluating ideas
- Seeking idea evaluation
- Visualizing abstract ideas
- Generalizing from specific ideas

Leadership behaviors that contribute to a group's procedural-related functions help guide the group as it proceeds from idea generation to implementation. Some leaders are better at facilitating and managing ideas than they are at managing the administrative functions of a group. So while a group leader may help establish the goals of the group and set the agenda, another group member with more experience in group operations may step in to periodically revisit and assess progress toward completion of goals and compare the group's performance against its agenda. It's also important to check in between idea-generating sessions to clarify, summarize, and gauge the agreement level of group members. A very skilled and experienced leader may take primary responsibility for all these behaviors, but it's often beneficial to share them with group members to avoid becoming overburdened and foster inclusion. To review, some of the key leadership behaviors that contribute to the procedural functions of a group include the following (Cragan & Wright, 1991):

- Goal setting
- Agenda making
- Clarifying
- Summarizing
- Verbalizing consensus
- Generalizing from specific ideas

Leadership behaviors that contribute to a group's relational functions include creating a participative and inclusive climate, establishing norms of reflection and self-analysis, and managing conflict. By encouraging participation among group members, a leader can help quell people who try to monopolize discussion and create an overall climate of openness and equality. Leaders want to make sure that people don't feel personally judged for their ideas and that criticism remains idea centered, not person centered. A safe and positive climate typically leads to higher-quality idea generation and decision making. Leaders also encourage group members to metacommunicate, or talk about the group's communication. This can help the group identify and

begin to address any interpersonal or communication issues before they escalate and divert the group away from accomplishing its goal. A group with a well-established participative and inclusive climate will be better prepared to handle conflict when it emerges. Remember that conflict when handled competently can enhance group performance. Leaders may even instigate productive conflict by playing devil's advocate or facilitating civil debate of ideas. To review, some of the key leadership behaviors that contribute to the relational functions of a group include the following (Cragan & Wright, 1991):

- Regulating participation
- Climate making
- Instigating group self-analysis
- Resolving conflict
- Instigating productive conflict

Leadership Styles

Given the large amount of research done on leadership, it is not surprising that there are several different ways to define or categorize leadership styles. In general, effective leaders do not fit solely into one style in any of the following classifications. Instead, they are able to adapt their leadership style to fit the relational and situational context (Wood, 1977). One common way to study leadership style is to make a distinction among autocratic, democratic, and laissez-faire leaders (Lewin, Lippitt, & White, 1939). These leadership styles can be described as follows:

- Autocratic leaders set policies and make decisions primarily on their own, taking advantage of the power present in their title or status to set the agenda for the group.
- Democratic leaders facilitate group discussion and like to take input from all members before making a decision.
- Laissez-faire leaders take a "hands-off" approach, preferring to give group members freedom to reach and implement their own decisions.

While this is a frequently cited model of leadership styles, we will focus in more detail on a model that was developed a few years after this one. It offers some more specifics in terms of the communicative elements of each leadership style. The four leadership styles used in this model are directive, participative, supportive, and achievement oriented (House & Mitchell, 1974).

Directive Leaders

Directive leaders help provide psychological structure for their group members by clearly communicating expectations, keeping a schedule and agenda, providing specific guidance as group members work toward the completion of their task, and taking the lead on setting and communicating group rules and procedures. Although this is most similar to the autocratic leadership style mentioned before, it is more nuanced and flexible. The originators of this model note that a leader can be directive without being seen as authoritarian. To do this, directive leaders must be good motivators who encourage productivity through positive reinforcement or reward rather than through the threat of punishment.



Directive leaders provide structure and clear expectations for their group. To be effective they must be skilled motivators.

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A directive leadership style is effective in groups that do not have a history and may require direction to get started on their task. It can also be the most appropriate method during crisis situations in which decisions must be made under time constraints or other extraordinary pressures. When groups have an established history and are composed of people with unique skills and expertise, a directive approach may be seen as “micromanaging.” In these groups, a more participative style may be the best option.

Participative Leaders

Participative leaders work to include group members in the decision-making process by soliciting and considering their opinions and suggestions. When group members feel included, their personal goals are more likely to align with the group and organization’s goals, which can help productivity. This style of leadership can also aid in group member socialization, as the members feel like they get to help establish group norms and rules, which affects cohesion and climate. When group members participate more, they buy into the group’s norms and goals more, which can increase conformity pressures for incoming group members. As we learned earlier, this is good to a point, but it can become negative when the pressures lead to unethical group member behavior. In addition to consulting group members for help with decision making, participative leaders also grant group members more freedom to work independently. This can lead group members to feel trusted and respected for their skills, which can increase their effort and output. The participative method of leadership is similar to the democratic style discussed earlier, and it is a style of leadership practiced in many organizations that have established work groups that meet consistently over long periods of time.

Supportive Leaders

Supportive leaders show concern for their followers’ needs and emotions. They want to support group members’ welfare through a positive and friendly group climate. These leaders are good at reducing the stress and frustration of the group, which helps create a positive climate and can help increase group members’ positive feelings about the task and other group members.

A supportive leadership style is more likely in groups that are primarily relational rather than task focused. For example, support groups and therapy groups benefit from a supportive leader. While maintaining positive relationships is an important part of any group’s functioning, most task-oriented groups need to spend more time on task than social functions in order to efficiently work toward the completion of their task. Skilled directive or participative leaders of task-oriented groups would be wise to employ supportive leadership behaviors when group members experience emotional stress to prevent relational stress from negatively impacting the group’s climate and cohesion.

Achievement-Oriented Leaders

Achievement-oriented leaders strive for excellence and set challenging goals, constantly seeking improvement and exhibiting confidence that group members can meet their high expectations. These leaders often engage in systematic social comparison, keeping tabs on other similar high-performing groups to assess their expectations and the group's progress. This type of leadership is similar to what other scholars call transformational or visionary leadership and is often associated with leaders like former Apple CEO Steve Jobs, talk show host and television network CEO Oprah Winfrey, former president Bill Clinton, and business magnate turned philanthropist Warren Buffett. In many cases, the leader is specifically chosen because of his or her reputation and expertise, and even though the group members may not have a history of working with the leader, the members and leader must have a high degree of mutual respect.

"Getting Plugged In"

Steve Jobs as an Achievement-Oriented Leader

"Where can you find a leader with Jobs' willingness to fail, his sheer tenacity, persistence, and resiliency, his grandiose ego, his overwhelming belief in himself?" (Deutschman, 2012) This closing line of an article following the death of Steve Jobs clearly illustrates the larger-than-life personality and extraordinary drive of achievement-oriented leaders. Jobs, who founded Apple Computers, was widely recognized as a visionary with a brilliant mind during his early years at the helm of Apple (from 1976 to 1985), but he hadn't yet gained respect as a business leader. Jobs left the company and later returned in 1997. After his return, Apple reached its height under his leadership, which was now enhanced by business knowledge and skills he gained during his time away from the company. The fact that Jobs was able to largely teach himself the ins and outs of business practices is a quality of achievement-oriented leaders, who are constantly self-reflective and evaluate their skills and performance, making adaptations as necessary.

Achievement-oriented leaders also often possess good instincts, allowing them to make decisions quickly while acknowledging the potential for failure but also showing a resiliency that allows them to bounce back from mistakes and come back stronger. Rather than bringing in panels of experts, presenting ideas to focus groups for feedback, or putting a new product through market research and testing, Jobs relied on his instincts, which led to some embarrassing failures and some remarkable successes that overshadowed the failures. Although Jobs made unilateral decisions, he relied heavily on the creative and technical expertise of others who worked for him and were able to make his creative, innovative, and some say genius ideas reality. As do other achievement-oriented leaders, Jobs held his group members to exceptionally high standards and fostered a culture that mirrored his own perfectionism. Constant comparisons to other technological innovators like Bill Gates, CEO of Microsoft, pushed Jobs and those who worked for him to work tirelessly to produce the "next big thing." Achievement-oriented leaders like Jobs have been described as maniacal, intense, workaholics, perfectionists, risk takers, narcissists, innovative, and visionary. These descriptors carry positive and negative connotations but often yield amazing results when possessed by a leader, the likes of which only seldom come around.

1. In what circumstances would you like to work for an achievement-oriented leader, and why? In what circumstances would you prefer not to work with an achievement-oriented leader, and why?

Leadership and Power

Leaders help move group members toward the completion of their goal using various motivational strategies. The types of power leaders draw on to motivate have long been a topic of small group study. A leader may possess or draw on any of the following five types of power to varying degrees: legitimate, expert, referent, information, and reward/coercive (French Jr. & Raven, 1959). Effective leaders do not need to possess all five types of power. Instead, competent leaders know how to draw on other group members who may be better able to exercise a type of power in a given situation.

Legitimate Power

The very title of *leader* brings with it legitimate power, which is power that flows from the officially recognized position, status, or title of a group member. For example, the leader of the "Social Media Relations Department" of a retail chain receives legitimate power through the title "director of social media relations." It is important to note though that being designated as someone with status or a position of power doesn't mean that the group members respect or recognize that power. Even with a title, leaders must still earn the ability to provide leadership. Of the five types of power, however, the leader alone is most likely to possess

legitimate power.

Expert Power



A group member with expertise in an area relevant to the group's task may draw on expert power to lead the group. For example, a transplant surgeon may lead a team of other doctors and nurses during the surgery while a critical care nurse may take the lead during postsurgery recovery.

UCD School of Medicine – Surgery Image 2 – CC BY-NC-ND 2.0.

Expert power comes from knowledge, skill, or expertise that a group member possesses and other group members do not. For example, even though all the workers in the Social Media Relations Department have experience with computers, the information technology (IT) officer has expert power when it comes to computer networking and programming. Because of this, even though the director may have a higher status, she or he must defer to the IT officer when the office network crashes. A leader who has legitimate and expert power may be able to take a central role in setting the group's direction, contributing to problem solving, and helping the group achieve its goal. In groups with a designated leader who relies primarily on legitimate power, a member with a significant amount of expert power may emerge as an unofficial secondary leader.

Referent Power

Referent power comes from the attractiveness, likeability, and charisma of the group member. As we learned earlier, more physically attractive people and more outgoing people are often chosen as leaders. This could be due to their referent power. Referent power also derives from a person's reputation. A group member may have referent power if he or she is well respected outside of the group for previous accomplishments or even because he or she is known as a dependable and capable group member. Like legitimate power, the fact that a person possesses referent power doesn't mean he or she has the talent, skill, or other characteristic needed to actually lead the group. A person could just be likable but have no relevant knowledge about the group's task or leadership experience. Some groups actually desire this type of leader, especially if the person is meant to attract external attention and serve as more of a "figurehead" than a regularly functioning group member. For example, a group formed to raise funds for a science and nature museum may choose a former mayor, local celebrity, or NASA astronaut as their leader because of his or her referent power. In this situation it would probably be best for the group to have a secondary leader who attends to task and problem-solving functions within the group.

Information Power

Information power comes from a person's ability to access information that comes through informal channels and well-established social and professional networks. We have already learned that information networks are an important part of a

group's structure and can affect a group's access to various resources. For example, the group formed to raise funds for the science and nature museum may need to draw on informal information networks to get leads on potential donors, to get information about what local science teachers would recommend for exhibits, or to book a band willing to perform for free at a fundraising concert.

Reward and Coercive Power

The final two types of power, reward and coercive, are related. Reward power comes from the ability of a group member to provide a positive incentive as a compliance-gaining strategy, and coercive power comes from the ability of a group member to provide a negative incentive. These two types of power can be difficult for leaders and other group members to manage, because their use can lead to interpersonal conflict. Reward power can be used by nearly any group member if he or she gives another group member positive feedback on an idea, an appreciation card for hard work, or a pat on the back.

Coercive power, since it entails punishment or negative incentive, can lead to interpersonal conflict and a negative group climate if it is overused or used improperly. While any leader or group member could make threats to others, leaders with legitimate power are typically in the best position to use coercive power. In such cases, coercive power may manifest in loss of pay and/or privileges, being excluded from the group, or being fired (if the group work is job related).

"Getting Real"

Leadership as the Foundation of a Career

As we've already learned, leaders share traits, some more innate and naturally tapped into than others. Successful leaders also develop and refine leadership skills and behaviors that they are not "born with." Since much of leadership is skill and behavior based, it is never too early to start developing yourself as a leader. Whether you are planning to start your first career path fresh out of college, you've returned to college in order to switch career paths, or you're in college to help you advance more quickly in your current career path, you should have already been working on your leadership skills for years; it's not something you want to start your first day on the new job. Since leaders must be able to draw from a wealth of personal experience in order to solve problems, relate to others, and motivate others to achieve a task, you should start to seek out leadership positions in school and/or community groups. Since you may not yet be sure of your exact career path, try to get a variety of positions over a few years that are generally transferrable to professional contexts. In these roles, work on building a reputation as an ethical leader and as a leader who takes responsibility rather than playing the "blame game." Leaders still have to be good team players and often have to take on roles and responsibilities that other group members do not want. Instead of complaining or expecting recognition for your "extra work," accept these responsibilities enthusiastically and be prepared for your hard work to go unnoticed. Much of what a good leader does occurs in the background and isn't publicly praised or acknowledged. Even when the group succeeds because of your hard work as the leader, you still have to be willing to share that praise with others who helped, because even though you may have worked the hardest, you didn't do it alone.

As you build up your experience and reputation as a leader, be prepared for your workload to grow and your interpersonal communication competence to become more important. Once you're in your career path, you can draw on this previous leadership experience and volunteer or step up when the need arises, which can help you get noticed. Of course, you have to be able to follow through on your commitment, which takes discipline and dedication. While you may be excited to prove your leadership chops in your new career path, I caution you about taking on too much too fast. It's easy for a young and/or new member of a work team to become overcommitted, as more experienced group members are excited to have a person to share some of their work responsibilities with. Hopefully, your previous leadership experience will give you confidence that your group members will notice. People are attracted to confidence and want to follow people who exhibit it. Aside from confidence, good leaders also develop dynamism, which is a set of communication behaviors that conveys enthusiasm and creates an energetic and positive climate. Once confidence and dynamism have attracted a good team of people, good leaders facilitate quality interaction among group members, build cohesion, and capitalize on the synergy of group communication in order to come up with forward-thinking solutions to problems. Good leaders also continue to build skills in order to become better leaders. Leaders are excellent observers of human behavior and are able to assess situations using contextual clues and nonverbal communication. They can then use this knowledge to adapt their communication to the situation. Leaders also have a high degree of emotional intelligence, which allows them to better sense, understand, and respond to others' emotions and to have more control over their own displays of emotions. Last, good leaders further their careers by being reflexive and regularly evaluating their strengths and weaknesses as a leader. Since our perceptions are often skewed, it's also good to have colleagues and mentors/supervisors give you formal evaluations of your job performance,

making explicit comments about leadership behaviors. As you can see, the work of a leader only grows more complex as one moves further along a career path. But with the skills gained through many years of increasingly challenging leadership roles, a leader can adapt to and manage this increasing complexity.

1. What communication competencies do you think are most important for a leader to have and why? How do you rate in terms of the competencies you ranked as most important?
2. Who do you know who would be able to give you constructive feedback on your leadership skills? What do you think this person would say? (You may want to consider actually asking the person for feedback).

Key Takeaways

- Leaders fulfill a group role that is associated with status and power within the group that may be formally or informally recognized by people inside and/or outside of the group. While there are usually only one or two official leaders within a group, all group members can perform leadership functions, which are a complex of beliefs, communication patterns, and behaviors that influence the functioning of a group and move a group toward the completion of its tasks.
- There are many perspectives on how and why people become leaders:
  - Designated leaders are officially recognized in their leadership role and may be appointed or elected.
  - Emergent leaders gain status and respect through engagement with the group and its task and are turned to by others as a resource when leadership is needed.
  - The trait approach to studying leadership distinguishes leaders from followers based on traits or personal characteristics, such as physical appearance, communication ability, intelligence, and personality. While this approach is useful for understanding how people conceptualize ideal leaders, it doesn't offer communication scholars much insight into how leadership can be studied and developed as a skill.
  - Situational context also affects how leaders emerge. Different leadership styles and skills are needed based on the level of structure surrounding a group and on how group interactions play out in initial meetings and whether or not a leadership struggle occurs.
  - Leaders also emerge based on communication skill and competence, as certain communication behaviors function to create the conditions of leadership. This approach is most useful to communication scholars, because in it leadership is seen as a set of communication behaviors that are learnable and adaptable rather than traits or situational factors, which are often beyond our control.
- Leaders can adopt a directive, participative, supportive, or achievement-oriented style.
  - Directive leaders help provide psychological structure for their group members by clearly communicating expectations, keeping a schedule and agenda, providing specific guidance as group members work toward the completion of their task, and taking the lead on setting and communicating group rules and procedures.
  - Participative leaders work to include group members in the decision-making process by soliciting and considering their opinions and suggestions.
  - Supportive leaders show concern for their followers' needs and emotions.
  - Achievement-oriented leaders strive for excellence and set challenging goals, constantly seeking improvement and exhibiting confidence that group members can meet their high expectations.
- Leaders and other group members move their groups toward success and/or the completion of their task by tapping into various types of power.
  - Legitimate power flows from the officially recognized power, status, or title of a group member.
  - Expert power comes from knowledge, skill, or expertise that a group member possesses and other group members do not.
  - Referent power comes from the attractiveness, likeability, and charisma of the group member.
  - Information power comes from a person's ability to access information that comes through informal channels and well-established social and professional networks.
  - Reward power comes from the ability of a group member to provide a positive incentive as a compliance-gaining strategy, and coercive power comes from the ability of a group member to provide a negative incentive (punishment).

Exercise

1. Think of a leader that you currently work with or have worked with who made a strong (positive or negative) impression on you. Which leadership style did he or she use most frequently? Cite specific communication behaviors to back up your analysis.

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9.2: Group Member Roles

Learning Objectives

1. Identify and discuss task-related group roles and behaviors.
2. Identify and discuss maintenance group roles and behaviors.
3. Identify and discuss negative group roles and behaviors.

Just as leaders have been long studied as a part of group communication research, so too have group member roles. Group roles are more dynamic than leadership roles in that a role can be formal or informal and played by more than one group member. Additionally, one group member may exhibit various role behaviors within a single group meeting or play a few consistent roles over the course of his or her involvement with a group. Group communication scholars have cautioned us to not always think of these roles as neatly bounded all-inclusive categories. After all, we all play multiple roles within a group and must draw on multiple communication behaviors in order to successfully play them. When someone continually exhibits a particular behavior, it may be labeled as a role, but even isolated behaviors can impact group functioning. In this section, we will discuss the three categories of common group roles that were identified by early group communication scholars. These role categories include task-related roles, maintenance roles, and individual roles that are self-centered or unproductive for the group (Benne & Sheats, 1948).

Task-Related Roles and Behaviors

Task roles and their related behaviors contribute directly to the group's completion of a task or achievement of its goal or purpose. Task-related roles typically serve leadership, informational, or procedural functions. In this section we will discuss the following roles and behaviors: task leader, expediter, information provider, information seeker, gatekeeper, and recorder.

Task Leader

Within any group, there may be a task leader who has a high group status because of his or her maturity, problem-solving abilities, knowledge, and/or leadership experience and skills and functions primarily to help the group complete its task (Cragan & Wright, 1991). This person may be a designated or emergent leader, but in either case, task leaders tend to talk more during group interactions than other group members and also tend to do more work in the group. Depending on the number of tasks a group has, there may be more than one task leader, especially if the tasks require different sets of skills or knowledge. Because of the added responsibilities of being a task leader, people in these roles may experience higher levels of stress.

Task-leader behaviors can be further divided into two types: substantive and procedural (Pavitt, 1999). The substantive leader is the "idea person" who communicates "big picture" thoughts and suggestions that feed group discussion. The procedural leader is the person who gives the most guidance, perhaps following up on the ideas generated by the substantive leader. A skilled and experienced task leader may be able to perform both of these roles, but when the roles are filled by two different people, the person considered the procedural leader is more likely than the substantive leader to be viewed by members as the overall group leader. This indicates that task-focused groups assign more status to the person who actually guides the group toward the completion of the task (a "doer") than the person who comes up with ideas (the "thinker").

Expediter

The expediter is a task-related role that functions to keep the group on track toward completing its task by managing the agenda and setting and assessing goals in order to monitor the group's progress. An expediter must have a good sense of when a topic has been sufficiently discussed or when a group's extended focus on one area has led to diminishing returns. In such cases, the expediter may say, "Now that we've debated whether to go to Tahoe or Truckee, which place do you think has more support among our friends?" or "We've spent half of this meeting looking at how many bars/clubs each place has. Maybe we should switch gears so we can actually make a decision where to go."

If you've ever worked in a restaurant, you're probably familiar with an expediter's role in the kitchen. The person working "expo" helps make sure that the timing on all the dishes for a meal works out and that each plate is correct before it goes out to the table.

This is by no means an easy job, since some entrées cook quicker than others and not everyone orders their burger the same way. So the expediter helps make order out of chaos by calling the food out to the kitchen in a particular order that logically works so that all the food will come up at the same time. Once the food is up, he or she also checks what's on the plate against what's on the ticket to make sure it matches. Expediting in a restaurant and in a small group is like a dance that requires some flexible and creative thinking and an ability to stick to a time frame and assess progress. To avoid the perception that group members are being rushed, a skilled expediter can demonstrate good active-listening skills by paraphrasing what has been discussed and summarizing what has been accomplished in such a way that makes it easier for group members to see the need to move on.

Information Provider

The role of information provider includes behaviors that are more evenly shared than in other roles, as ideally, all group members present new ideas, initiate discussions of new topics, and contribute their own relevant knowledge and experiences. When group members are brought together because they each have different types of information, early group meetings may consist of group members taking turns briefing each other on their area of expertise. In other situations, only one person in the group may be chosen because of his or her specialized knowledge and this person may be expected to be the primary information provider for all other group members. For example, some of you might not be familiar with how to access resources in your college's library. When you are doing a group research project (paper or presentation), it would be wise to have a group member who is knowledgeable about the library to help the other group members learn how to use the library's resources.

Information Seeker

The information seeker asks for more information, elaboration, or clarification on items relevant to the group's task. The information sought may include factual information or group member opinions. In general, information seekers ask questions for clarification, but they can also ask questions that help provide an important evaluative function. Most groups could benefit from more critically oriented information-seeking behaviors. As our discussion of groupthink notes, critical questioning helps increase the quality of ideas and group outcomes and helps avoid groupthink. By asking for more information, people have to defend (in a nonadversarial way) and/or support their claims, which can help ensure that the information being discussed is credible, relevant, and thoroughly considered. When information seeking or questioning occurs as a result of poor listening skills though, it risks negatively impacting the group. Skilled information providers and seekers are also good active listeners. They increase all group members' knowledge when they paraphrase and ask clarifying questions about the information presented.

Gatekeeper

The gatekeeper manages the flow of conversation in a group in order to achieve an appropriate balance so that all group members get to participate in a meaningful way. The gatekeeper may prompt others to provide information by saying something like "Let's each share one idea we have for a movie to show during Black History Month." He or she may also help correct an imbalance between members who have provided much information already and members who have been quiet by saying something like "Aretha, we've heard a lot from you today. Thank you. Beau, what are your thoughts on Aretha's suggestion?" Gatekeepers should be cautious about "calling people out" or at least making them feel that way. Instead of scolding someone for not participating, they should be invitational and ask a member to contribute to something specific instead of just asking if they have anything to add. Since gatekeepers can help group members feel included, they also service the relational aspects of the group.

Recorder

The recorder takes notes on the discussion and activities that occur during a group meeting. The recorder is the only role that is essentially limited to one person at a time since in most cases it wouldn't be necessary or beneficial to have more than one person recording. At less formal meetings there may be no recorder, while at formal meetings there is almost always a person who records meeting minutes, which are an overview of what occurred at the meeting. The role of recorder is sometimes regarded as a low-status position. Because of this, it may be desirable to have the role of recorder rotate among members (Cragan & Wright, 1991).

Maintenance Roles and Behaviors

Maintenance roles and their corresponding behaviors function to create and maintain social cohesion and fulfill the interpersonal needs of group members. All these role behaviors require strong and sensitive interpersonal skills. The maintenance roles we will discuss in this section include social-emotional leader, supporter, tension releaser, harmonizer, and interpreter.

Social-Emotional Leader

The social-emotional leader within a group may perform a variety of maintenance roles and is generally someone who is well liked by the other group members and whose role behaviors complement but don't compete with the task leader. The social-emotional leader may also reassure and support the task leader when he or she becomes stressed. In general, the social-emotional leader is a reflective thinker who has good perception skills that he or she uses to analyze the group dynamics and climate and then initiate the appropriate role behaviors to maintain a positive climate. The socioemotional leader reliably functions to support group members and maintain a positive relational climate. Social-emotional leadership functions can actually become detrimental to the group and lead to less satisfaction among members when the maintenance behaviors being performed are seen as redundant or as too distracting from the task (Pavitt, 1999).

Supporter

The role of supporter is characterized by communication behaviors that encourage other group members and provide emotional support as needed. The supporter's work primarily occurs in one-on-one exchanges that are more intimate and in-depth than the exchanges that take place during full group meetings. While many group members may make supporting comments publicly at group meetings, these comments are typically superficial and/or brief. A supporter uses active empathetic listening skills to connect with group members who may seem down or frustrated by saying something like "Tayesha, you seemed kind of down today. Is something going on?" Supporters also follow up on previous conversations with group members to maintain the connections they've already established by saying things like "Alan, I remember you said your mom is having surgery this weekend. I hope it goes well. Let me know if you need anything." The supporter's communication behaviors are probably the least noticeable of any of the other maintenance roles, which may make this group member's efforts seem overlooked. Leaders and other group members can help support the supporter by acknowledging his or her contributions.

Tension Releaser

The tension releaser is someone who has a good sense of humor and sensitive to the personalities of the group and the dynamics of any given situation and who uses these qualities to manage the frustration level of the group. Being funny is not enough to fulfill this role, as jokes or comments could indeed be humorous to other group members but be delivered at an inopportune time, which ultimately creates rather than releases tension. The healthy use of humor by the tension releaser performs the same maintenance function as the empathy employed by the harmonizer or the social-emotional leader, but it is less intimate and is typically directed toward the whole group instead of just one person. The tension releaser may start serving his or her function during the forming stage of group development when primary tensions are present due to the typical uncertainties present during initial interactions. The tension releaser may help "break the ice" or make others feel at ease during the group's more socially awkward first meetings.

Harmonizer

The harmonizer role is played by group members who help manage the various types of group conflict that emerge during group communication. They keep their eyes and ears open for signs of conflict among group members and ideally intervene appropriately before it escalates. For example, the harmonizer may sense that one group member's critique of another member's idea wasn't received positively, and he or she may be able to rephrase the critique in a more constructive way, which can help diminish the other group member's defensiveness. Harmonizers also deescalate conflict once it has already started—for example, by suggesting that the group take a break and then mediating between group members in a side conversation. These actions can help prevent conflict from spilling over into other group interactions. In cases where the whole group experiences conflict, the harmonizer may help lead the group in perception-checking discussions that help members see an issue from multiple perspectives. For a harmonizer to be effective, it's important that he or she be viewed as impartial and committed to the group as a whole rather than to one side of an issue or one person or faction within the larger group. A special kind of harmonizer that

helps manage cultural differences within the group is the interpreter.



An interpreter is a group member who has cultural sensitivity and experience interacting with multiple cultures and can help facilitate intercultural interactions within a group.

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Interpreter

An interpreter helps manage the diversity within a group by mediating intercultural conflict, articulating common ground between different people, and generally creating a climate where difference is seen as an opportunity rather than as something to be feared. Just as an interpreter at the United Nations acts as a bridge between two different languages, the interpreter can bridge identity differences between group members. Interpreters can help perform the other maintenance roles discussed with a special awareness of and sensitivity toward cultural differences. While a literal interpreter would serve a task-related function within a group, this type of interpreter may help support a person who feels left out of the group because he or she has a different cultural identity than the majority of the group. Interpreters often act as allies to people who are different even though the interpreter doesn't share the specific cultural identity. The interpreter may help manage conflict that arises as a result of diversity, in this case, acting like an ambassador or mediator.

Negative Roles and Behaviors

Group communication scholars began exploring the negative side of group member roles more than sixty years ago (Benne & Sheats, 1948). Studying these negative roles can help us analyze group interactions and potentially better understand why some groups are more successful than others. It's important to acknowledge that we all perform some negative behaviors within groups at times but that those behaviors do not necessarily constitute a role. A person may temporarily monopolize a discussion to bring attention to his or her idea. If that behavior gets the attention of the group members and makes them realize they were misinformed or headed in a negative direction, then that behavior may have been warranted. Negative behaviors can be enacted with varying degrees of intensity and regularity, and their effects may range from mild annoyance to group failure. In general, the effects grow increasingly negative as they increase in intensity and frequency. While a single enactment of a negative role behavior may still harm the group, regular enactment of such behaviors would constitute a role, and playing that role is guaranteed to negatively impact the group. We will divide our discussion of negative roles into self-centered and unproductive roles.

Self-Centered Roles

The self-centered roles we will discuss are the central negative, monopolizer, self-confessor, insecure compliment seeker, and joker (Cragan & Wright, 1991).

Central Negative

The central negative argues against most of the ideas and proposals discussed in the group and often emerges as a result of a leadership challenge during group formation. The failed attempt to lead the group can lead to feelings of resentment toward the leader and/or the purpose of the group, which then manifest in negative behaviors that delay, divert, or block the group's progress toward achieving its goal. This scenario is unfortunate because the central negative is typically a motivated and intelligent group member who can benefit the group if properly handled by the group leader or other members. Group communication scholars suggest that the group leader or leaders actively incorporate central negatives into group tasks and responsibilities to make them feel valued and to help diminish any residual anger, disappointment, or hurt feelings from the leadership conflict (Bormann & Bormann, 1988). Otherwise the central negative will continue to argue against the proposals and decisions of the group, even when they may be in agreement. In some cases, the central negative may unintentionally serve a beneficial function if his or her criticisms prevent groupthink.

Monopolizer

The monopolizer is a group member who makes excessive verbal contributions, preventing equal participation by other group members. In short, monopolizers like to hear the sound of their own voice and do not follow typical norms for conversational turn taking. There are some people who are well informed, charismatic, and competent communicators who can get away with impromptu lectures and long stories, but monopolizers do not possess the magnetic qualities of such people. Some monopolizers do not intentionally speak for longer than they should. Instead, they think they are making a genuine contribution to the group. These folks likely lack sensitivity to nonverbal cues, or they would see that other group members are tired of listening or annoyed. Other monopolizers just like to talk and don't care what others think. Some may be trying to make up for a lack of knowledge or experience. This type of monopolizer is best described as a dilettante, or an amateur who tries to pass himself or herself off as an expert.

There are some subgroups of behaviors that fall under the monopolizer's role. The "stage hog" monopolizes discussion with excessive verbal contributions and engages in one-upping and narcissistic listening. One-upping is a spotlight-stealing strategy in which people try to verbally "out-do" others by saying something like "You think that's bad? Listen to what happened to me!" They also listen to others in order to find something they can connect back to themselves, not to understand the message. The stage hog is like the diva that refuses to leave the stage to let the next performer begin. Unlike a monopolizer, who may engage in his or her behaviors unknowingly, stage hogs are usually aware of what they're doing.

The "egghead" monopolizes the discussion with excessive contributions that are based in actual knowledge but that exceed the level of understanding of other group members or the needs of the group (Cragan & Wright, 1999). The egghead is different from the dilettante monopolizer discussed earlier because this person has genuine knowledge and expertise on a subject, which may be useful to the group. But like the monopolizer and stage hog, the egghead's excessive contributions draw attention away from the task, slow the group down, and may contribute to a negative group climate. The egghead may be like an absentminded professor who is smart but lacks the social sensitivity to tell when he or she has said enough and is now starting to annoy other group members. This type of egghead naively believes that other group members care as much about the subject as he or she does. The second type of egghead is more pompous and monopolizes the discussion to flaunt his or her intellectual superiority. While the first type of egghead may be tolerated to a point by the group and seen as eccentric but valuable, the second type of egghead is perceived more negatively and more quickly hurts the group. In general, the egghead's advanced knowledge of a subject and excessive contributions can hurt the group's potential for synergy.

Self-Confessor

The self-confessor is a group member who tries to use group meetings as therapy sessions for issues not related to the group's task. Self-confessors tend to make personal self-disclosures that are unnecessarily intimate. While it is reasonable to expect that someone experiencing a personal problem may want to consult with the group, especially if that person has formed close relationships with other group members, a self-confessor consistently comes to meetings with drama or a personal problem. A supporter or gatekeeper may be able to manage some degree of self-confessor behavior, but a chronic self-confessor is likely to build frustration among other group members that can lead to interpersonal conflict and a lack of cohesion and productivity.

Insecure Compliment Seeker

The insecure compliment seeker wants to know that he or she is valued by the group and seeks recognition that is often not task related. For example, they don't want to be told they did a good job compiling a report; they want to know that they're a good person or attractive or smart—even though they might not be any of those things. In short, they try to get validation from their relationships with group members—validation that they may be lacking in relationships outside the group. Or they may be someone who continually seeks the approval of others or tries to overcompensate for insecurity through excessive behaviors aimed at eliciting compliments. For example, if a group member wears a tight-fitting t-shirt in hopes of drawing attention to his physique but doesn't receive any compliments from the group, he may say, "My girlfriend said she could tell I've been working out. What do you think?"

Joker

The joker is a person who consistently uses sarcasm, plays pranks, or tells jokes, which distracts from the overall functioning of the group. In short, the joker is an incompetent tension releaser. Rather than being seen as the witty group member with good timing, the joker is seen as the "class clown." Like the insecure compliment seeker, the joker usually seeks attention and approval because of an underlying insecurity. A group's leader may have to intervene and privately meet with a person engaging in joker behavior to help prevent a toxic or unsafe climate from forming. This may be ineffective, though, if a joker's behaviors are targeted toward the group leader, which could indicate that the joker has a general problem with authority.

Unproductive Roles

There are some negative roles in group communication that do not primarily function to divert attention away from the group's task to a specific group member. Instead, these unproductive roles just prevent or make it more difficult for the group to make progress. These roles include the blocker, withdrawer, aggressor, and doormat.

Blocker

The blocker intentionally or unintentionally keeps things from getting done in the group. Intentionally, a person may suggest that the group look into a matter further or explore another option before making a final decision even though the group has already thoroughly considered the matter. They may cite a procedural rule or suggest that input be sought from additional people in order to delay progress. Behaviors that lead to more information gathering can be good for the group, but when they are unnecessary they are blocking behaviors. Unintentionally, a group member may set blocking behaviors into motion by missing a meeting or not getting his or her work done on time. People can also block progress by playing the airhead role, which is the opposite of the egghead role discussed earlier. An airhead skirts his or her responsibilities by claiming ignorance when he or she actually understands or intentionally performs poorly on a task so the other group members question his or her intellectual abilities to handle other tasks (Cragan & Wright, 1999). Since exhibiting airhead behaviors gets a person out of performing tasks, they can also be a tactic of a withdrawer, which we will discuss next.



A blocker prevents the group from progressing toward the completion of its task by creating barriers, suggesting unnecessary work, or avoiding group members.

Kev-shine – Business man phone – CC BY-NC-ND 2.0.

Withdrawer

A withdrawer mentally and/or physically removes herself or himself from group activities and only participates when forced to. When groups exceed five members, the likelihood of having a member exhibit withdrawer behaviors increases. For example, a member may attend meetings and seemingly pay attention but not contribute to discussions or not volunteer to take on tasks, instead waiting on other members to volunteer first. Withdrawers are often responsible for the social loafing that makes other group members dread group work. A member may also avoid eye contact with other group members, sit apart from the group, or orient his or her body away from the group to avoid participation. Withdrawers generally do not exhibit active listening behaviors. At the extreme, a group member may stop attending group meetings completely. Adopting a problem-solving model that requires equal participation, starting to build social cohesion early, and choosing a meeting space and seating arrangement that encourages interactivity can help minimize withdrawing behaviors. Gatekeepers, supporters, and group leaders can also intervene after early signs of withdrawing to try to reengage the group member.

Aggressor

An aggressor exhibits negative behaviors such as putting others' ideas down, attacking others personally when they feel confronted or insecure, competing unnecessarily to "win" at the expense of others within the group, and being outspoken to the point of distraction. An aggressor's behaviors can quickly cross the fine line between being abrasive or dominant and being unethical. For example, a person vigorously defending a position that is relevant and valid is different from a person who claims others' ideas are stupid but has nothing to contribute. As with most behaviors, the aggressor's fall into a continuum based on their intensity. On the more benign end of the continuum is assertive behavior, toward the middle is aggressive behavior, and on the unethical side is bullying behavior. Establishing group rules and norms that set up a safe climate for discussion and include mechanisms for temporarily or permanently removing a group member who violates that safe space may proactively prevent such behaviors.

Doormat

While we all need to take one for the team sometimes or compromise for the sake of the group, the doormat is a person who is chronically submissive to the point that it hurts the group's progress (Cragan & Wright, 1999). Doormat behaviors include quickly giving in when challenged, self-criticism, and claims of inadequacy. Some people who exhibit doormat behaviors may have difficulty being self-assured and assertive, may be conflict avoidant, or may even feel that their behaviors will make other

group members like them. Other people play the martyr and make sure to publicly note their “sacrifices” for the group, hoping to elicit praise or attention. If their sacrifices aren’t recognized, they may engage in further negative behaviors such as whining and/or insecure compliment seeking.

Key Takeaways

- Task-related group roles and behaviors contribute directly to the group’s completion of a task or the achievement of its goal. These roles typically serve leadership, informational, or procedural functions and include the following: task leader, expediter, information provider, information seeker, gatekeeper, and recorder.
- Maintenance group roles and behaviors function to create and maintain social cohesion and fulfill the interpersonal needs of the group members. To perform these role behaviors, a person needs strong and sensitive interpersonal skills. These roles include social-emotional leader, supporter, tension releaser, harmonizer, and interpreter.
- Negative role behaviors delay or distract the group. Self-centered role behaviors are those that seek to divert the group’s attention to the group member exhibiting the behavior. These roles include central negative, monopolizer, stage hog, egghead, self-confessor, and insecure compliment seeker. Unproductive role behaviors prevent or make it difficult for the group to make progress. These roles include blocker, withdrawer, aggressor, and doormat.

Exercises

1. Which maintenance role do you think you’ve performed the best in previous group experiences? How did your communication and behaviors help you perform the role’s functions? Which maintenance role have you had the most difficulty or least interest in performing? Why?
2. Describe a situation in which you have witnessed a person playing one of the self-centered roles in a group. How did the person communicate? What were the effects? Now describe a situation in which you have witnessed a person playing one of the unproductive roles in a group. How did the person communicate? What were the effects?

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9.3: Problem Solving and Decision Making in Groups

Learning Objectives

1. Discuss the common components and characteristics of problems.
2. Explain the five steps of the group problem-solving process.
3. Describe the brainstorming and discussion that should take place before the group makes a decision.
4. Compare and contrast the different decision-making techniques.
5. Discuss the various influences on decision making.

Although the steps of problem solving and decision making that we will discuss next may seem obvious, we often don't think to or choose not to use them. Instead, we start working on a problem and later realize we are lost and have to backtrack. I'm sure we've all reached a point in a project or task and had the "OK, now what?" moment. In this section, we will discuss the group problem-solving process, methods of decision making, and influences on these processes.

Group Problem Solving

The problem-solving process involves thoughts, discussions, actions, and decisions that occur from the first consideration of a problematic situation to the goal. The problems that groups face are varied, but some common problems include budgeting funds, raising funds, planning events, addressing customer or citizen complaints, creating or adapting products or services to fit needs, supporting members, putting together a presentation, and raising awareness about issues or causes.

Problems of all sorts have three common components (Adams & Galanes, 2009):

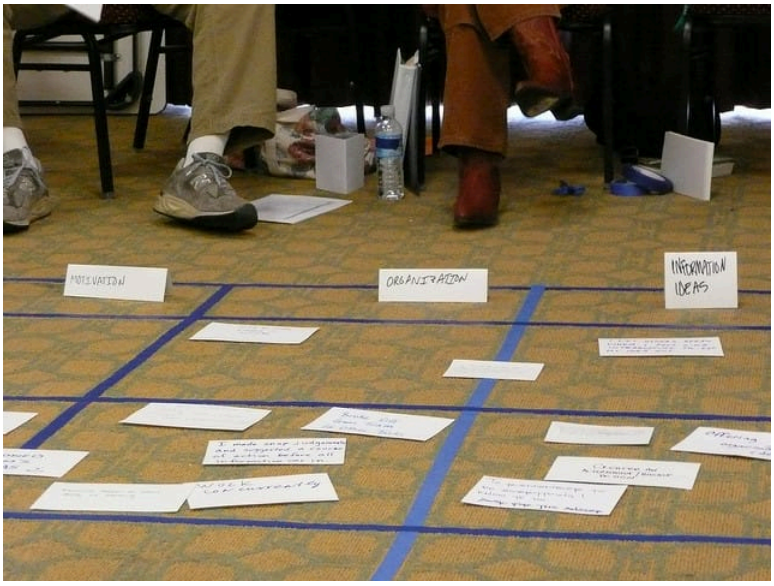
1. **An undesirable situation.** When conditions are desirable, there isn't a problem.
2. **A desired situation.** Even though it may only be a vague idea, there is a drive to better the undesirable situation. The vague idea may develop into a more precise goal that can be achieved, although solutions are not yet generated.
3. **Obstacles between undesirable and desirable situation.** These are things that stand in the way between the current situation and the group's goal of addressing it. This component of a problem requires the most work, and it is the part where decision making occurs. Some examples of obstacles include limited funding, resources, personnel, time, or information. Obstacles can also take the form of people who are working against the group, including people resistant to change or people who disagree.

Discussion of these three elements of a problem helps the group tailor its problem-solving process, as each problem will vary. While these three general elements are present in each problem, the group should also address specific characteristics of the problem. Five common and important characteristics to consider are task difficulty, number of possible solutions, group member interest in problem, group member familiarity with problem, and the need for solution acceptance (Adams & Galanes, 2009).

1. **Task difficulty.** Difficult tasks are also typically more complex. Groups should be prepared to spend time researching and discussing a difficult and complex task in order to develop a shared foundational knowledge. This typically requires individual work outside of the group and frequent group meetings to share information. This is common in group presentations.
2. **Number of possible solutions.** There are usually multiple ways to solve a problem or complete a task, but some problems have more potential solutions than others. Figuring out how to prepare a beach house for an approaching hurricane is fairly complex and difficult, but there are still a limited number of things to do—for example, taping and boarding up windows; turning off water, electricity, and gas; trimming trees; and securing loose outside objects. Other problems may be more creatively based. For example, putting together a relevant and interesting group presentation entails specifics as well as engaging in creative options.
3. **Group member interest in problem.** When group members are interested in the problem, they will be more engaged with the problem-solving process and invested in finding a quality solution. Groups with high interest in and knowledge about the problem may want more freedom to develop and implement solutions, while groups with low interest may prefer a leader who provides structure and direction.
4. **Group familiarity with problem.** Some groups encounter a problem regularly, while other problems are more unique or unexpected. A family who has lived in hurricane alley for decades probably has a better idea of how to prepare its house for a hurricane than does a family that just recently moved from the Midwest. Many groups that rely on funding have to revisit a

budget every year, and in recent years, groups have had to get more creative with budgets as funding has been cut in nearly every sector. When group members aren't familiar with a problem, they will need to do background research on what similar groups have done and may also need to bring in outside experts. For a group presentation for your communication class, your instructor can definitely serve as an "outside expert."

5. **Need for solution acceptance.** In this step, groups must consider how many people the decision will affect and how much "buy-in" from others the group needs in order for their solution to be successfully implemented. Some small groups have many stakeholders on whom the success of a solution depends. Other groups are answerable only to themselves. When a small group is planning on building a new park in a crowded neighborhood or implementing a new policy in a large business, it can be very difficult to develop solutions that will be accepted by all. In such cases, groups will want to poll those who will be affected by the solution and may want to do a pilot implementation to see how people react. Imposing an excellent solution that doesn't have buy-in from stakeholders can still lead to failure.



Group problem solving can be a confusing puzzle unless it is approached systematically.

Muness Castle – Problem Solving – CC BY-SA 2.0.

Group Problem-Solving Process

There are several variations of similar problem-solving models based on US American scholar John Dewey's reflective thinking process (Bormann & Bormann, 1988). As you read through the steps in the process, think about how you can apply what we learned regarding the general and specific elements of problems. Some of the following steps are straightforward, and they are things we would logically do when faced with a problem. However, taking a deliberate and systematic approach to problem solving has been shown to benefit group functioning and performance. A deliberate approach is especially beneficial for groups that do not have an established history of working together and will only be able to meet occasionally. Although a group should attend to each step of the process, group leaders or other group members who facilitate problem solving should be cautious not to dogmatically follow each element of the process or force a group along. Such a lack of flexibility could limit group member input and negatively affect the group's cohesion and climate.

Step 1: Define the Problem

Define the problem by considering the three elements shared by every problem: the current undesirable situation, the goal or more desirable situation, and obstacles in the way (Adams & Galanes, 2009). At this stage, group members share what they know about the current situation, without proposing solutions or evaluating the information. Here are some good questions to ask during this stage: What is the current difficulty? How did we come to know that the difficulty exists? Who/what is involved? Why is it meaningful/urgent/important? What have the effects been so far? What, if any, elements of the difficulty require clarification? At the end of this stage, the group should be able to compose a single sentence that summarizes the problem called a problem statement. Avoid wording in the problem statement or question that hints at potential solutions. A small group formed

to investigate ethical violations of college officials could use the following problem statement: “Our college does not currently have a mechanism for students to report suspected ethical violations by college officials.”

Step 2: Analyze the Problem

During this step a group should analyze the problem and the group’s relationship to the problem. Whereas the first step involved exploring the “what” related to the problem, this step focuses on the “why.” At this stage, group members can discuss the potential causes of the difficulty. Group members may also want to begin setting out an agenda or timeline for the group’s problem-solving process, looking forward to the other steps. To fully analyze the problem, the group can discuss the five common problem variables discussed before. Here are two examples of questions that the group formed to address ethics violations might ask: Why doesn’t our college have an ethics reporting mechanism? Do colleges of similar size have such a mechanism? Once the problem has been analyzed, the group can pose a problem question that will guide the group as it generates possible solutions. “How can students report suspected ethical violations of college officials and how will such reports be processed and addressed?” As you can see, the problem question is more complex than the problem statement, since the group has moved on to more in-depth discussion of the problem during step 2.

Step 3: Generate Possible Solutions

During this step, group members generate possible solutions to the problem. Again, solutions should not be evaluated at this point, only proposed and clarified. The question should be what *could* we do to address this problem, not what *should* we do to address it. It is perfectly OK for a group member to question another person’s idea by asking something like “What do you mean?” or “Could you explain your idea more?” Discussions at this stage may reveal a need to return to previous steps to better define or more fully analyze a problem. Since many problems are multifaceted, it is necessary for group members to generate solutions for each part of the problem separately, making sure to have multiple solutions for each part. Stopping the solution-generating process prematurely can lead to groupthink. For the problem question previously posed, the group would need to generate solutions for all three parts of the problem included in the question. Possible solutions for the first part of the problem (How can students report ethical violations?) may include “online reporting system, e-mail, in-person, anonymously, on-the-record,” and so on. Possible solutions for the second part of the problem (How will reports be processed?) may include “daily by a newly appointed ethics officer, weekly by a nonpartisan nongovernment employee,” and so on. Possible solutions for the third part of the problem (How will reports be addressed?) may include “by a newly appointed ethics committee, by the accused’s dean, by the college president,” and so on.

Step 4: Evaluate Solutions

During this step, solutions can be critically evaluated based on their credibility, completeness, and worth. Once the potential solutions have been narrowed based on more obvious differences in relevance and/or merit, the group should analyze each solution based on its potential effects—especially negative effects. Groups that are required to report the rationale for their decision or whose decisions may be subject to public scrutiny would be wise to make a set list of criteria for evaluating each solution. Additionally, solutions can be evaluated based on how well they fit with the group’s charge and the abilities of the group. To do this, group members may ask, “Does this solution live up to the original purpose or mission of the group?” and “Can the solution actually be implemented with our current time/resource/people restraints?” and “How will this solution be supported, funded, enforced, and assessed?” Secondary tensions and substantive conflict, two concepts discussed earlier, emerge during this step of problem solving, and group members will need to employ effective critical thinking and listening skills.

Decision making is part of the larger process of problem solving and it plays a prominent role in this step. While there are several fairly similar models for problem solving, there are many varied decision-making techniques that groups can use. For example, to narrow the list of proposed solutions, group members may decide by majority vote, by weighing the pros and cons, or by discussing them until a consensus is reached. There are also more complex decision-making models like the “six hats method,” which we will discuss later. Once the final decision is reached, the group leader or facilitator should confirm that the group is in agreement. It may be beneficial to let the group break for a while or even to delay the final decision until a later meeting to allow people time to evaluate it outside of the group context.

Step 5: Implement and Assess the Solution

Implementing the solution requires some advanced planning, and it should not be rushed unless the group is operating under

strict time restraints or delay may lead to some kind of harm. Although some solutions can be implemented immediately, others may take days, months, or years. As was noted earlier, it may be beneficial for groups to poll those who will be affected by the solution as to their opinion of it or even to do a pilot test to observe the effectiveness of the solution and how people react to it. Before implementation, groups should also determine how and when they would assess the effectiveness of the solution by asking, "How will we know if the solution is working or not?" Since solution assessment will vary based on whether or not the group is disbanded, groups should also consider the following questions: If the group disbands after implementation, who will be responsible for assessing the solution? If the solution fails, will the same group reconvene or will a new group be formed?



Once a solution has been reached and the group has the "green light" to implement it, it should proceed deliberately and cautiously, making sure to consider possible consequences and address them as needed.

Jocko Benoit – Prodigal Light – CC BY-NC-ND 2.0.

Certain elements of the solution may need to be delegated out to various people inside and outside the group. Group members may also be assigned to implement a particular part of the solution based on their role in the decision making or because it connects to their area of expertise. Likewise, group members may be tasked with publicizing the solution or "selling" it to a particular group of stakeholders. Last, the group should consider its future. In some cases, the group will get to decide if it will stay together and continue working on other tasks or if it will disband. In other cases, outside forces determine the group's fate.

"Getting Competent"

Problem Solving and Group Presentations

Giving a group presentation requires that individual group members and the group as a whole solve many problems and make many decisions. Although having more people involved in a presentation increases logistical difficulties and has the potential to create more conflict, a well-prepared and well-delivered group presentation can be more engaging and effective than a typical presentation. The main problems facing a group giving a presentation are (1) dividing responsibilities, (2) coordinating schedules and time management, and (3) working out the logistics of the presentation delivery.

In terms of dividing responsibilities, assigning individual work at the first meeting and then trying to fit it all together before the presentation (which is what many college students do when faced with a group project) is not the recommended method. Integrating content and visual aids created by several different people into a seamless final product takes time and effort, and the person "stuck" with this job at the end usually ends up developing some resentment toward his or her group members. While it's OK for group members to do work independently outside of group meetings, spend time working together to help set up some standards for content and formatting expectations that will help make later integration of work easier. Taking the time to complete one part of the presentation together can help set those standards for later individual work. Discuss the roles that various group members will play openly so there isn't role confusion. There could be one point person for keeping

track of the group's progress and schedule, one point person for communication, one point person for content integration, one point person for visual aids, and so on. Each person shouldn't do all that work on his or her own but help focus the group's attention on his or her specific area during group meetings (Stanton, 2009).

Scheduling group meetings is one of the most challenging problems groups face, given people's busy lives. From the beginning, it should be clearly communicated that the group needs to spend considerable time in face-to-face meetings, and group members should know that they may have to make an occasional sacrifice to attend. Especially important is the commitment to scheduling time to rehearse the presentation. Consider creating a contract of group guidelines that includes expectations for meeting attendance to increase group members' commitment.

Group presentations require members to navigate many logistics of their presentation. While it may be easier for a group to assign each member to create a five-minute segment and then transition from one person to the next, this is definitely not the most engaging method. Creating a master presentation and then assigning individual speakers creates a more fluid and dynamic presentation and allows everyone to become familiar with the content, which can help if a person doesn't show up to present. Once the content of the presentation is complete, figure out introductions, transitions, visual aids, and the use of time and space (Stanton, 2012). In terms of introductions, figure out if one person will introduce all the speakers at the beginning, if speakers will introduce themselves at the beginning, or if introductions will occur as the presentation progresses. In terms of transitions, make sure each person has included in his or her speaking notes when presentation duties switch from one person to the next. Visual aids have the potential to cause hiccups in a group presentation if they aren't fluidly integrated. Practicing with visual aids and having one person control them may help prevent this. Know how long your presentation is and know how you're going to use the space. Presenters should know how long the whole presentation should be and how long each of their segments should be so that everyone can share the responsibility of keeping time. Also consider the size and layout of the presentation space. You don't want presenters huddled in a corner until it's their turn to speak or trapped behind furniture when their turn comes around.

1. What do you think are the major challenges facing members of a group tasked with developing and presenting a group presentation? What have been some of the problems you have faced in previous group presentations and how do you think they could have been avoided?

Decision Making in Groups

We all engage in personal decision making daily, and we all know that some decisions are more difficult or significant than others. When we make decisions in groups, we face some challenges that we do not face in our personal decision making, but we also stand to benefit from some advantages of group decision making (Napier & Gershenfeld, 2004). Group decision making can appear fair and democratic but really only be a gesture that covers up the fact that certain group members or the group leader have already decided. Group decision making also takes more time than individual decisions and can be burdensome if some group members do not do their assigned work, divert the group with self-centered or unproductive role behaviors, or miss meetings. Conversely, though, group decisions are often more informed, since all group members develop a shared understanding of a problem through discussion and debate. The shared understanding may also be more complex and deep than what an individual would develop, because the group members are exposed to a variety of viewpoints that can broaden their own perspectives. Group decisions also benefit from synergy, one of the key advantages of group communication that we discussed earlier. Most groups do not use a specific method of decision making, perhaps thinking that they'll work things out as they go. This can lead to unequal participation, social loafing, premature decisions, prolonged discussion, and a host of other negative consequences. So in this section we will learn some practices that will prepare us for good decision making and some specific techniques we can use to help us reach a final decision.

Brainstorming before Decision Making

Before groups can make a decision, they need to generate possible solutions to their problem. The most commonly used method is brainstorming, although most people don't follow the recommended steps of brainstorming. As you'll recall, brainstorming refers to the quick generation of ideas free of evaluation. The originator of the term *brainstorming* said the following four rules must be followed for the technique to be effective (Osborn, 1959):

1. Evaluation of ideas is forbidden.
2. Wild and crazy ideas are encouraged.
3. Quantity of ideas, not quality, is the goal.

4. New combinations of ideas presented are encouraged.

To make brainstorming more of a decision-making method rather than an idea-generating method, group communication scholars have suggested additional steps that precede and follow brainstorming (Cragan & Wright, 1991).

1. **Do a warm-up brainstorming session.** Some people are more apprehensive about publicly communicating their ideas than others are, and a warm-up session can help ease apprehension and prime group members for task-related idea generation. The warm-up can be initiated by anyone in the group and should only go on for a few minutes. To get things started, a person could ask, "If our group formed a band, what would we be called?" or "What other purposes could a mailbox serve?" In the previous examples, the first warm up gets the group's more abstract creative juices flowing, while the second focuses more on practical and concrete ideas.
2. **Do the actual brainstorming session.** This session shouldn't last more than thirty minutes and should follow the four rules of brainstorming mentioned previously. To ensure that the fourth rule is realized, the facilitator could encourage people to piggyback off each other's ideas.
3. **Eliminate duplicate ideas.** After the brainstorming session is over, group members can eliminate (without evaluating) ideas that are the same or very similar.
4. **Clarify, organize, and evaluate ideas.** Before evaluation, see if any ideas need clarification. Then try to theme or group ideas together in some orderly fashion. Since "wild and crazy" ideas are encouraged, some suggestions may need clarification. If it becomes clear that there isn't really a foundation to an idea and that it is too vague or abstract and can't be clarified, it may be eliminated. As a caution though, it may be wise to not throw out off-the-wall ideas that are hard to categorize and to instead put them in a miscellaneous or "wild and crazy" category.

Discussion before Decision Making

The nominal group technique guides decision making through a four-step process that includes idea generation and evaluation and seeks to elicit equal contributions from all group members (Delbecq & Ven de Ven, 1971). This method is useful because the procedure involves all group members systematically, which fixes the problem of uneven participation during discussions. Since everyone contributes to the discussion, this method can also help reduce instances of social loafing. To use the nominal group technique, do the following:

1. Silently and individually list ideas.
2. Create a master list of ideas.
3. Clarify ideas as needed.
4. Take a secret vote to rank group members' acceptance of ideas.

During the first step, have group members work quietly, in the same space, to write down every idea they have to address the task or problem they face. This shouldn't take more than twenty minutes. Whoever is facilitating the discussion should remind group members to use brainstorming techniques, which means they shouldn't evaluate ideas as they are generated. Ask group members to remain silent once they've finished their list so they do not distract others.

During the second step, the facilitator goes around the group in a consistent order asking each person to share one idea at a time. As the idea is shared, the facilitator or recorder records it on a master list that everyone can see. Keep track of how many times each idea comes up, as that could be an idea that warrants more discussion. Continue this process until all the ideas have been shared. As a note to facilitators, some group members may begin to edit their list or self-censor when asked to provide one of their ideas. To limit a person's apprehension with sharing his or her ideas and to ensure that each idea is shared, the leader can ask group members to exchange lists with someone else so they can share ideas from the list they receive without fear of being personally judged.

During step three, the facilitator should note that group members can now ask for clarification on ideas on the master list. Do not let this discussion stray into evaluation of ideas. To help avoid an unnecessarily long discussion, it may be useful to go from one person to the next to ask which ideas need clarifying and then go to the originator(s) of the idea in question for clarification.

During the fourth step, members use a voting ballot to rank the acceptability of the ideas on the master list. If the list is long, you may ask group members to rank only their top five or so choices. The facilitator then takes up the secret ballots and reviews them in a random order, noting the rankings of each idea. Ideally, the highest ranked ideas can then be discussed. The nominal group technique does not carry a group all the way through to the point of decision; rather, it sets the group up for a roundtable discussion or use of some other method to evaluate the merits of the top ideas.

Specific Decision-Making Techniques

Some decision-making techniques involve determining a course of action based on the level of agreement among the group members. These methods include majority, expert, authority, and consensus rule. Table 14.1 “Pros and Cons of Agreement-Based Decision-Making Techniques” reviews the pros and cons of each of these methods.



Majority rule is a simple method of decision making based on voting. In most cases a majority is considered half plus one.

Becky McCray – Voting – CC BY-NC-ND 2.0.

Majority rule is a commonly used decision-making technique in which a majority (one-half plus one) must agree before a decision is made. A show-of-hands vote, a paper ballot, or an electronic voting system can determine the majority choice. Many decision-making bodies, including the US House of Representatives, Senate, and Supreme Court, use majority rule to make decisions, which shows that it is often associated with democratic decision making, since each person gets one vote and each vote counts equally. Of course, other individuals and mediated messages can influence a person’s vote, but since the voting power is spread out over all group members, it is not easy for one person or party to take control of the decision-making process. In some cases—for example, to override a presidential veto or to amend the constitution—a super majority of two-thirds may be required to make a decision.

Minority rule is a decision-making technique in which a designated authority or expert has final say over a decision and may or may not consider the input of other group members. When a designated expert makes a decision by minority rule, there may be buy-in from others in the group, especially if the members of the group didn’t have relevant knowledge or expertise. When a designated authority makes decisions, buy-in will vary based on group members’ level of respect for the authority. For example, decisions made by an elected authority may be more accepted by those who elected him or her than by those who didn’t. As with majority rule, this technique can be time saving. Unlike majority rule, one person or party can have control over the decision-making process. This type of decision making is more similar to that used by monarchs and dictators. An obvious negative consequence of this method is that the needs or wants of one person can override the needs and wants of the majority. A minority deciding for the majority has led to negative consequences throughout history. The white Afrikaner minority that ruled South Africa for decades instituted apartheid, which was a system of racial segregation that disenfranchised and oppressed the majority population. The quality of the decision and its fairness really depends on the designated expert or authority.

Consensus rule is a decision-making technique in which all members of the group must agree on the same decision. On rare occasions, a decision may be ideal for all group members, which can lead to unanimous agreement without further debate and discussion. Although this can be positive, be cautious that this isn’t a sign of groupthink. More typically, consensus is reached only after lengthy discussion. On the plus side, consensus often leads to high-quality decisions due to the time and effort it takes to get everyone in agreement. Group members are also more likely to be committed to the decision because of their investment in reaching it. On the negative side, the ultimate decision is often one that all group members can live with but not one that’s ideal

for all members. Additionally, the process of arriving at consensus also includes conflict, as people debate ideas and negotiate the interpersonal tensions that may result.

Table 14.1 Pros and Cons of Agreement-Based Decision-Making Techniques

Decision-Making Technique	Pros	Cons
Majority rule	• Quick • Efficient in large groups • Each vote counts equally	• Close decisions (5–4) may reduce internal and external "buy-in" • Doesn't take advantage of group synergy to develop alternatives that more members can support • Minority may feel alienated
Minority rule by expert	• Quick • Decision quality is better than what less knowledgeable people could produce • Experts are typically objective and less easy to influence	• Expertise must be verified • Experts can be difficult to find / pay for • Group members may feel useless
Minority rule by authority	• Quick • Buy-in could be high if authority is respected	• Authority may not be seen as legitimate, leading to less buy-in • Group members may try to sway the authority or compete for his or her attention • Unethical authorities could make decisions that benefit them and harm group members
Consensus rule	• High-quality decisions due to time invested • Higher level of commitment because of participation in decision • Satisfaction with decision because of shared agreement	• Time consuming • Difficult to manage idea and personal conflict that can emerge as ideas are debated • Decision may be OK but not ideal

"Getting Critical"

Six Hats Method of Decision Making

Edward de Bono developed the Six Hats method of thinking in the late 1980s, and it has since become a regular feature in decision-making training in business and professional contexts (de Bono, 1985). The method's popularity lies in its ability to help people get out of habitual ways of thinking and to allow group members to play different roles and see a problem or decision from multiple points of view. The basic idea is that each of the six hats represents a different way of thinking, and when we figuratively switch hats, we switch the way we think. The hats and their style of thinking are as follows:

- **White hat.** Objective—focuses on seeking information such as data and facts and then processes that information in a neutral way.
- **Red hat.** Emotional—uses intuition, gut reactions, and feelings to judge information and suggestions.
- **Black hat.** Negative—focuses on potential risks, points out possibilities for failure, and evaluates information cautiously and defensively.
- **Yellow hat.** Positive—is optimistic about suggestions and future outcomes, gives constructive and positive feedback, points out benefits and advantages.

- **Green hat.** Creative—tries to generate new ideas and solutions, thinks "outside the box."
- **Blue hat.** Philosophical—uses metacommunication to organize and reflect on the thinking and communication taking place in the group, facilitates who wears what hat and when group members change hats.

Specific sequences or combinations of hats can be used to encourage strategic thinking. For example, the group leader may start off wearing the Blue Hat and suggest that the group start their decision-making process with some "White Hat thinking" in order to process through facts and other available information. During this stage, the group could also process through what other groups have done when faced with a similar problem. Then the leader could begin an evaluation sequence starting with two minutes of "Yellow Hat thinking" to identify potential positive outcomes, then "Black Hat thinking" to allow group members to express reservations about ideas and point out potential problems, then "Red Hat thinking" to get people's gut reactions to the previous discussion, then "Green Hat thinking" to identify other possible solutions that are more tailored to the group's situation or completely new approaches. At the end of a sequence, the Blue Hat would want to summarize what was said and begin a new sequence. To successfully use this method, the person wearing the Blue Hat should be familiar with different sequences and plan some of the thinking patterns ahead of time based on the problem and the group members. Each round of thinking should be limited to a certain time frame (two to five minutes) to keep the discussion moving.

1. This decision-making method has been praised because it allows group members to "switch gears" in their thinking and allows for role playing, which lets people express ideas more freely. How can this help enhance critical thinking? Which combination of hats do you think would be best for a critical thinking sequence?
2. What combinations of hats might be useful if the leader wanted to break the larger group up into pairs and why? For example, what kind of thinking would result from putting Yellow and Red together, Black and White together, or Red and White together, and so on?
3. Based on your preferred ways of thinking and your personality, which hat would be the best fit for you? Which would be the most challenging? Why?

Influences on Decision Making

Many factors influence the decision-making process. For example, how might a group's independence or access to resources affect the decisions they make? What potential advantages and disadvantages come with decisions made by groups that are more or less similar in terms of personality and cultural identities? In this section, we will explore how situational, personality, and cultural influences affect decision making in groups.

Situational Influences on Decision Making

A group's situational context affects decision making. One key situational element is the degree of freedom that the group has to make its own decisions, secure its own resources, and initiate its own actions. Some groups have to go through multiple approval processes before they can do anything, while others are self-directed, self-governing, and self-sustaining. Another situational influence is uncertainty. In general, groups deal with more uncertainty in decision making than do individuals because of the increased number of variables that comes with adding more people to a situation. Individual group members can't know what other group members are thinking, whether or not they are doing their work, and how committed they are to the group. So the size of a group is a powerful situational influence, as it adds to uncertainty and complicates communication.

Access to information also influences a group. First, the nature of the group's task or problem affects its ability to get information. Group members can more easily make decisions about a problem when other groups have similarly experienced it. Even if the problem is complex and serious, the group can learn from other situations and apply what it learns. Second, the group must have access to flows of information. Access to archives, electronic databases, and individuals with relevant experience is necessary to obtain any relevant information about similar problems or to do research on a new or unique problem. In this regard, group members' formal and information network connections also become important situational influences.



The urgency of a decision can have a major influence on the decision-making process. As a situation becomes more urgent, it requires more specific decision-making methods and types of communication.

Judith E. Bell – Urgent – CC BY-SA 2.0.

The origin and urgency of a problem are also situational factors that influence decision making. In terms of origin, problems usually occur in one of four ways:

1. **Something goes wrong.** Group members must decide how to fix or stop something. Example—a group member consistently is not following through with what s/he is expected to do.
2. **Expectations change or increase.** Group members must innovate more efficient or effective ways of doing something. Example—an English learner does not understand what the rest of the group members are talking about. The group's discussion needs to take that into consideration.
3. **Something goes wrong and expectations change or increase.** Group members must fix/stop and become more efficient/effective. Example—a group member's laptop crashes and s/he is not able to do research at home temporarily.
4. **The problem existed from the beginning.** Group members must go back to the origins of the situation and walk through and analyze the steps again to decide what can be done differently. Example—the group's topic for their presentation not relevant and/or interesting.

In each of the cases, the need for a decision may be more or less urgent depending on how badly something is going wrong, how high the expectations have been raised, or the degree to which people are fed up with a broken system. Decisions must be made in situations ranging from crisis level to mundane.

Personality Influences on Decision Making

A long-studied typology of value orientations that affect decision making consists of the following types of decision maker: the economic, the aesthetic, the theoretical, the social, the political, and the religious (Spranger, 1928).

- The *economic* decision maker makes decisions based on what is practical and useful.
- The *aesthetic* decision maker makes decisions based on form and harmony, desiring a solution that is elegant and in sync with the surroundings.
- The *theoretical* decision maker wants to discover the truth through rationality.
- The *social* decision maker emphasizes the personal impact of a decision and sympathizes with those who may be affected by it.
- The *political* decision maker is interested in power and influence and views people and/or property as divided into groups that have different value.
- The *religious* decision maker seeks to identify with a larger purpose, works to unify others under that goal, and commits to a viewpoint, often denying one side and being dedicated to the other.

In the United States, economic, political, and theoretical decision making tend to be more prevalent decision-making orientations, which likely corresponds to the individualistic cultural orientation with its emphasis on competition and efficiency.

But situational context, as we discussed before, can also influence our decision making.



Personality affects decision making. For example, "economic" decision makers decide based on what is practical and useful.

One Way Stock – Tough Decisions Ahead – CC BY-ND 2.0.

The personalities of group members, especially leaders and other active members, affect the climate of the group. Group member personalities can be categorized based on where they fall on a continuum anchored by the following descriptors: dominant/submissive, friendly/unfriendly, and instrumental/emotional (Cragan & Wright, 1999). The more group members there are in any extreme of these categories, the more likely that the group climate will also shift to resemble those characteristics.

- **Dominant versus submissive.** Group members that are more dominant act more independently and directly, initiate conversations, take up more space, make more direct eye contact, seek leadership positions, and take control over decision-making processes. More submissive members are reserved, contribute to the group only when asked to, avoid eye contact, and leave their personal needs and thoughts unvoiced or give into the suggestions of others.
- **Friendly versus unfriendly.** Group members on the friendly side of the continuum find a balance between talking and listening, don't try to win at the expense of other group members, are flexible but not weak, and value democratic decision making. Unfriendly group members are disagreeable, indifferent, withdrawn, and selfish, which leads them to either not invest in decision making or direct it in their own interest rather than in the interest of the group.
- **Instrumental versus emotional.** Instrumental group members are emotionally neutral, objective, analytical, task-oriented, and committed followers, which leads them to work hard and contribute to the group's decision making as long as it is orderly and follows agreed-on rules. Emotional group members are creative, playful, independent, unpredictable, and expressive, which can lead them to make rash decisions, resist group norms or decision-making structures, and switch often from relational to task focus.

Cultural Context and Decision Making

Just like neighborhoods, schools, and countries, small groups vary in terms of their degree of similarity and difference. Demographic changes in the United States and increases in technology that can bring different people together make it more likely that we will be interacting in more and more heterogeneous groups (Allen, 2011). Some small groups are more homogenous, meaning the members are more similar, and some are more heterogeneous, meaning the members are more different. Diversity and difference within groups has advantages and disadvantages. In terms of advantages, research finds that, in general, groups that are culturally heterogeneous have better overall performance than more homogenous groups (Haslett & Ruebush, 1999). Additionally, when group members have time to get to know each other and competently communicate across their differences, the advantages of diversity include better decision making due to different perspectives (Thomas, 1999). Unfortunately, groups often operate under time constraints and other pressures that make the possibility for intercultural dialogue and understanding difficult. The main disadvantage of heterogeneous groups is the possibility for conflict, but given that all groups experience conflict, this isn't solely due to the presence of diversity. We will now look more specifically at how some of the cultural value orientations we've learned about already in this book can play out in groups with international diversity and how domestic diversity in terms of demographics can also influence group decision making.

International Diversity in Group Interactions

Cultural value orientations such as individualism/collectivism, power distance, and high-/low-context communication styles all manifest on a continuum of communication behaviors and can influence group decision making. Group members from individualistic cultures are more likely to value task-oriented, efficient, and direct communication. This could manifest in behaviors such as dividing up tasks into individual projects before collaboration begins and then openly debating ideas during discussion and decision making. Additionally, people from cultures that value individualism are more likely to openly express dissent from a decision, essentially expressing their disagreement with the group. Group members from collectivistic cultures are more likely to value relationships over the task at hand. Because of this, they also tend to value conformity and face-saving (often indirect) communication. This could manifest in behaviors such as establishing norms that include periods of socializing to build relationships before task-oriented communication like negotiations begin or norms that limit public disagreement in favor of more indirect communication that doesn't challenge the face of other group members or the group's leader. In a group composed of people from a collectivistic culture, each member would likely play harmonizing roles, looking for signs of conflict and resolving them before they become public.

Power distance can also affect group interactions. Some cultures rank higher on power-distance scales, meaning they value hierarchy, make decisions based on status, and believe that people have a set place in society that is fairly unchangeable. Group members from high-power-distance cultures would likely appreciate a strong designated leader who exhibits a more directive leadership style and prefer groups in which members have clear and assigned roles. In a group that is homogenous in terms of having a high-power-distance orientation, members with higher status would be able to openly provide information, and those with lower status may not provide information unless a higher status member explicitly seeks it from them. Low-power-distance cultures do not place as much value and meaning on status and believe that all group members can participate in decision making. Group members from low-power-distance cultures would likely freely speak their mind during a group meeting and prefer a participative leadership style.

How much meaning is conveyed through the context surrounding verbal communication can also affect group communication. Some cultures have a high-context communication style in which much of the meaning in an interaction is conveyed through context such as nonverbal cues and silence. Group members from high-context cultures may avoid saying something directly, assuming that other group members will understand the intended meaning even if the message is indirect. So if someone disagrees with a proposed course of action, he or she may say, "Let's discuss this next time" and mean, "I don't think we should do this." Such indirect communication is also a face-saving strategy that is common in collectivistic cultures. Other cultures have a low-context communication style that places more importance on the meaning conveyed through words than through context or nonverbal cues. Group members from low-context cultures often say what they mean and mean what they say. For example, if someone doesn't like an idea, they might say, "I think we should consider more options. This one doesn't seem like the best we can do."

In any of these cases, an individual from one culture operating in a group with people of a different cultural orientation could adapt to the expectations of the host culture, especially if that person possesses a high degree of intercultural communication competence (ICC). Additionally, people with high ICC can also adapt to a group member with a different cultural orientation than the host culture. Even though these cultural orientations connect to values that affect our communication in fairly consistent ways, individuals may exhibit different communication behaviors depending on their own individual communication style and the situation.

Domestic Diversity and Group Communication

While it is becoming more likely that we will interact in small groups with international diversity, we are guaranteed to interact in groups that are diverse in terms of the cultural identities found within a single country or the subcultures found within a larger cultural group.

Gender stereotypes sometimes influence the roles that people play within a group. For example, the stereotype that women are more nurturing than men may lead group members (both male and female) to expect that women will play the role of supporters or harmonizers within the group. Since women have primarily performed secretarial work since the 1900s, it may also be expected that women will play the role of recorder. In both of these cases, stereotypical notions of gender place women in roles that are typically not as valued in group communication. The opposite is true for men. In terms of leadership, despite notable exceptions, research shows that men fill an overwhelmingly disproportionate amount of leadership positions. We are socialized to see certain behaviors by men as indicative of leadership abilities, even though they may not be. For example, men are often perceived to contribute more to a group because they tend to speak first when asked a question or to fill a silence and are perceived to

talk more about task-related matters than relationally oriented matters. Both of these tendencies create a perception that men are more engaged with the task. Men are also socialized to be more competitive and self-congratulatory, meaning that their communication may be seen as dedicated and their behaviors seen as powerful, and that when their work isn't noticed they will be more likely to make it known to the group rather than take silent credit. Even though we know that the relational elements of a group are crucial for success, even in high-performance teams, that work is not as valued in our society as the task-related work.

Despite the fact that some communication patterns and behaviors related to our typical (and stereotypical) gender socialization affect how we interact in and form perceptions of others in groups, the differences in group communication that used to be attributed to gender in early group communication research seem to be diminishing. This is likely due to the changing organizational cultures from which much group work emerges, which have now had more than sixty years to adjust to women in the workplace. It is also due to a more nuanced understanding of gender-based research, which doesn't take a stereotypical view from the beginning as many of the early male researchers did. Now, instead of biological sex being assumed as a factor that creates inherent communication differences, group communication scholars see that men and women both exhibit a range of behaviors that are more or less feminine or masculine. It is these gendered behaviors, and not a person's gender, that seem to have more of an influence on perceptions of group communication. Interestingly, group interactions are still masculinist in that male and female group members prefer a more masculine communication style for task leaders and that both males and females in this role are more likely to adapt to a more masculine communication style. Conversely, men who take on social-emotional leadership behaviors adopt a more feminine communication style. In short, it seems that although masculine communication traits are more often associated with high status positions in groups, both men and women adapt to this expectation and are evaluated similarly (Haslett & Ruebush, 1999).

Other demographic categories are also influential in group communication and decision making. In general, group members have an easier time communicating when they are more similar than different in terms of race and age. This ease of communication can make group work more efficient, but the homogeneity may sacrifice some creativity. As we learned earlier, groups that are diverse (e.g., they have members of different races and generations) benefit from the diversity of perspectives in terms of the quality of decision making and creativity of output.

In terms of age, for the first time since industrialization began, it is common to have three generations of people (and sometimes four) working side by side in an organizational setting. Although four generations often worked together in early factories, they were segregated based on their age group, and a hierarchy existed with older workers at the top and younger workers at the bottom. Today, however, generations interact regularly, and it is not uncommon for an older person to have a leader or supervisor who is younger than him or her (Allen, 2011). The current generations in the US workplace and consequently in work-based groups include the following:

- **The Silent Generation.** Born between 1925 and 1942, currently in their midsixties to mideighties, this is the smallest generation in the workforce right now, as many have retired or left for other reasons. This generation includes people who were born during the Great Depression or the early part of World War II, many of whom later fought in the Korean War (Clarke, 1970).
- **The Baby Boomers.** Born between 1946 and 1964, currently in their late forties to midsixties, this is the largest generation in the workforce right now. Baby boomers are the most populous generation born in US history, and they are working longer than previous generations, which means they will remain the predominant force in organizations for ten to twenty more years.
- **Generation X.** Born between 1965 and 1981, currently in their early thirties to midforties, this generation was the first to see technology like cell phones and the Internet make its way into classrooms and our daily lives. Compared to previous generations, "Gen-Xers" are more diverse in terms of race, religious beliefs, and sexual orientation and also have a greater appreciation for and understanding of diversity.
- **Generation Y.** Born between 1982 and 2000, "Millennials" as they are also called are currently in their late teens up to about thirty years old. This generation is not as likely to remember a time without technology such as computers and cell phones. They are just starting to enter into the workforce and have been greatly affected by the economic crisis of the late 2000s, experiencing significantly high unemployment rates.

The benefits and challenges that come with diversity of group members are important to consider. Since we will all work in diverse groups, we should be prepared to address potential challenges in order to reap the benefits. Diverse groups may be wise to coordinate social interactions outside of group time in order to find common ground that can help facilitate interaction and increase group cohesion. We should be sensitive but not let sensitivity create fear of "doing something wrong" that then prevents us from having meaningful interactions. Reviewing Chapter 8 "Culture and Communication" will give you useful knowledge to help you navigate both international and domestic diversity and increase your communication competence in small groups and elsewhere.

Key Takeaways

- Every problem has common components: an undesirable situation, a desired situation, and obstacles between the undesirable and desirable situations. Every problem also has a set of characteristics that vary among problems, including task difficulty, number of possible solutions, group member interest in the problem, group familiarity with the problem, and the need for solution acceptance.
- The group problem-solving process has five steps:
  1. Define the problem by creating a problem statement that summarizes it.
  2. Analyze the problem and create a problem question that can guide solution generation.
  3. Generate possible solutions. Possible solutions should be offered and listed without stopping to evaluate each one.
  4. Evaluate the solutions based on their credibility, completeness, and worth. Groups should also assess the potential effects of the narrowed list of solutions.
  5. Implement and assess the solution. Aside from enacting the solution, groups should determine how they will know the solution is working or not.
- Before a group makes a decision, it should brainstorm possible solutions. Group communication scholars suggest that groups (1) do a warm-up brainstorming session; (2) do an actual brainstorming session in which ideas are not evaluated, wild ideas are encouraged, quantity not quality of ideas is the goal, and new combinations of ideas are encouraged; (3) eliminate duplicate ideas; and (4) clarify, organize, and evaluate ideas. In order to guide the idea-generation process and invite equal participation from group members, the group may also elect to use the nominal group technique.
- Common decision-making techniques include majority rule, minority rule, and consensus rule. With majority rule, only a majority, usually one-half plus one, must agree before a decision is made. With minority rule, a designated authority or expert has final say over a decision, and the input of group members may or may not be invited or considered. With consensus rule, all members of the group must agree on the same decision.
- Several factors influence the decision-making process:
  - Situational factors include the degree of freedom a group has to make its own decisions, the level of uncertainty facing the group and its task, the size of the group, the group's access to information, and the origin and urgency of the problem.
  - Personality influences on decision making include a person's value orientation (economic, aesthetic, theoretical, political, or religious), and personality traits (dominant/submissive, friendly/unfriendly, and instrumental/emotional).
  - Cultural influences on decision making include the heterogeneity or homogeneity of the group makeup; cultural values and characteristics such as individualism/collectivism, power distance, and high-/low-context communication styles; and gender and age differences.

Exercise

1. Group communication researchers have found that heterogeneous groups (composed of diverse members) have advantages over homogenous (more similar) groups. Discuss a group situation you have been in where diversity enhanced your and/or the group's experience.

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10: AUDIENCE ANALYSIS

10.1: Introduction to Audience Analysis
10.2: Approches to Audience Analysis
10.3: Categories of Audience Analysis
10.4: Conclusion
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10.1: Introduction to Audience Analysis

Chapter Objectives

1. List techniques for analyzing a specific target audience.
2. Explain audience analysis by direct observation.
3. Describe audience analysis by inference.
4. Identify the purpose of a basic questionnaire.
5. Recognize and apply data sampling.
6. Determine when to use a Likert-type test.
7. Define the five categories of audience analysis.
8. Summarize the purpose of the situational analysis.
9. Explain audience analysis by demography.
10. Recognize the difference between beliefs, attitudes and values.
11. Identify reasons for sampling a multicultural audience.
12. Apply the chapter concepts in final questions and activities.

Robert E. Mullins, a well-known local bank officer, was preparing a speech for the Rotary Club in Dallas, Texas on the topic of "finding the right loan" for a rather diverse audience. He knew his topic extremely well, had put a lot of hard work into his research, and had his visual aids completely in order. One of the things he had not fully considered, however, was the audience to which he would be speaking. On the day of the presentation, Mr. Mullins delivered a flawless speech on "secured" car and home loans, but the speech was not received particularly well. You see, on this particular week, a major segment of the audience consisted of the "Junior Rotarians" who wanted to hear about "personal savings accounts" and "college savings plans." It was a critical error. Had Mr. Mullins considered the full nature and demographic makeup of his audience prior to the event, he might not have been received so poorly.

In contemporary public speaking, the audience that you are addressing is the entire reason you are giving the speech; accordingly, the audience is therefore the most important component of all speechmaking. It cannot be said often or more forcefully enough: know your audience! Knowing your audience— their beliefs, attitudes, age, education level, job functions, language, and culture—is the single most important aspect of developing your speech strategy and execution plan. Your audience isn't just a passive group of people who come together by happenstance to listen to you. Your audience is assembled for a very real and significant reason: they want to hear what you have to say. So, be prepared.

Spectacular achievement is always preceded by unspectacular preparation. ~ Robert H. Schuller

We analyze our audience because we want to discover information that will help create a bond between the speaker and the audience. We call this bond "identification." Aristotle loosely called it "finding a common ground." This isn't a one-way process between the speaker and the audience; rather, it is a two-way transactional process. When you ask an audience to listen to your ideas, you are inviting them to come partway into your personal and professional experience as an expert speaker. And, in return, it is your responsibility and obligation to go partway into their experience as an audience. The more you know and understand about your audience and their psychological needs, the better you can prepare your speech and your enhanced confidence will reduce your own speaker anxiety (Dwyer, 2005).

This chapter is dedicated to understanding how a speaker connects with an audience through **audience analysis** by direct observation, analysis by inference, and data collection (Clevenger, 1966). In addition, this chapter explores the five categories of audience analysis: (1) the situational analysis, (2) the demographic analysis, (3) the psychological analysis, (4) the multicultural analysis, and (5) the topic interest and prior knowledge analysis.

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10.2: Approches to Audience Analysis

Whenever thinking about your speech, it is always a good idea to begin with a thorough awareness of your audience and the many factors comprising that particular audience. In speech communication, we simply call this “doing an audience analysis.” An audience analysis is when you consider all of the pertinent elements defining the makeup and **demographic characteristics** (also known as **demographics**) of your audience (McQuail, 1997). From the Greek prefix demo (of the people), we come to understand that there are detailed accounts of human population characteristics, such as age, gender, education, occupation, language, ethnicity, culture, background knowledge, needs and interests, and previously held attitudes, beliefs, and values. Demographics are widely used by advertising and public relations professionals to analyze specific audiences so that their products or ideas will carry influence. However, all good public speakers consider the demographic characteristics of their audience, as well. It is thefundamental stage of preparing for your speech. Table 5.1 shows some examples of demographics and how they may be used when developing your speech. Of course, this is not an all-inclusive list. But, it does help you get a good general understanding of the demographics of the audience you will be addressing.

So now you may be saying to yourself: “Gee, that’s great! How do I go about analyzing my particular audience?” First, you need to know that there are three overarching methods (or “**paradigms**”) for doing an audience analysis: audience analysis by direct observation, audience analysis by inference, and audience analysis through data collection. Once you get to know how these methods work, you should be able to select which one (or even combination of these methods) is right for your circumstances.

Nothing has such power to broaden the mind as the ability to investigate systematically and truly all that comes under thy observation in life. ~ Marcus Aurelius

Table 5.1 Tailoring a Speech to Demographic Characteristics

Demographic Characteristics	Do's and Don'ts
Ethnicity	Don't try to use words or phrases to "cuddle up" to one race or another. You would lose some credibility if you made a point in your speech and then said, "So get jiggy with it" or "You could enjoy that with your afternoon tea ceremony". (Pearson, et al, 2011).
Age	Stay away from jargon from one age range or another, like "OMG" or "the cat's pajamas" (Gamble & Gamble, 2013).
Sex/Gender	Use words that are not sex/gender-specific. Instead of policeman, fireman, and stewardess, use police officer, firefighter, and flight attendant. Do not use one-sex/gender pronouns, like assuming a teacher is a "she" and a dentist is a "he". (Eisenberg & Wynn, 2013).
Income	Some people in your audience will have more money than others. So if you keep fit by maintaining membership in a prominent gym and you take classes there also, don't assume everyone else can afford to do so. You can tell your audience what you do, but give them options like parking far from the store and working out with a yoga or Pilates CD at home.
Occupation	Unless you are speaking at a convention where everyone in your audience works in the same field, make your speech more explanatory. Your audience has not had extensive training in medical terms nor legal terms. So you need to explain what you are talking about, without using the big words which would make your audience feel confused, stupid, and put down.
Religion	Realize that your audience will likely have a wide variety of religions represented, and some people may have no religious or spiritual beliefs. So you can say that YOU read the Bible every night for 10 minutes, but that you are suggesting that everyone choose a religious or inspirational reading for pre-sleep relaxation (Gamble & Gamble, 2013).
Education Level	Even if you are speaking to an audience of college freshman, not everyone has had the same educational experiences. For example, some of the people in your class may have completed a high school equivalency program like the GED, some may be high school students who are taking a college class, some may have gone to secondary school in another country, some may be home-schooled, and some may have gone to a private honors-based prep school. You need to be careful not to talk down to your audience and not to use fancy sentences and words to try to impress your audience. Gauging the right level of communication for your speech is an important challenge.

Direct Observation

Audience analysis by direct observation, or direct experience, is, by far, the most simple of the three paradigms for “getting the feel” of a particular audience. It is a form of qualitative data gathering. We perceive it through one or more of our five natural senses—hearing, seeing, touching, tasting, and smelling. Knowledge that we acquire through personal experience has more impact on us than does knowledge that we learn indirectly. Knowledge acquired from personal experience is also more likely to affect our thinking and will be retained for a longer period of time. We are more likely to trust what we hear, see, feel, taste, and smell rather than what we learn from secondary sources of information (Pressat, 1972).

All you really need to do for this method of observation is to examine your audience. If you are lucky enough to be able to do this before speaking to your audience, you will be able to gather some basic reflective data (How old are they? What racial mix does this audience have? Does their non-verbal behavior indicate that they are excited to hear this speech?) that will help you arrange your thoughts and arguments for your speech (Nierenberg & Calero, 1994).

One excellent way to become informed about your audience is to ask them about themselves. In its most basic form, this is data collection. Whenever possible, have conversations with them – interact with members of your audience – get to know them on a personal level (Where did you go to school? Do you have siblings/pets? What kind of car do you drive?) Through these types of conversations, you will be able to get to know and appreciate each audience member as both a human being and as an audience member. You will come to understand what interests them, convinces them, or even makes them laugh. You might arouse interest and curiosity in your topic while you also gain valuable data.



For example, you want to deliver a persuasive speech about boycotting farm-raised fish. You could conduct a short attitudinal survey to discover what your audience thinks about the topic, if they eat farm-raised fish, and if they believe it is healthy for them. This information will help you when you construct your speech because you will know their attitudes about the subject. You would be able to avoid constructing a speech that potentially could do the opposite of what you intended.

Another example would be that you want to deliver an informative speech about your town's recreational activities and facilities. Your focus can be aligned with your audience if, before you begin working on your speech, you find out if your audience has senior citizens and/or high school students and/or new parents.

Clearly this cannot be done in every speaking situation, however. Often, we are required to give an **unacquainted-audience presentation**. Unacquainted-audience presentations are speeches when you are completely unfamiliar with the audience and its demographics. In these cases, it is always best to try and find some time to sit down and talk with someone you trust (or even several people) who might be familiar with the given audience. These conversations can be very constructive in helping you understand the context in which you will be speaking.

Not understanding the basic demographic characteristics of an audience, or further, that audience's beliefs, values, or attitudes about a given topic makes your presentation goals haphazard, at best. Look around the room at the people who will be listening to your speech. What types of gender, age, ethnicity, and educationallevel characteristics are represented? What are their expectations for your presentation? This is all-important information you should know before you begin your research and drafting your outline. Who is it that I am going to be talking to?

If we knew what it was we were doing, it would not be called research, would it? ~ Albert Einstein

Inference

Audience analysis by inference is merely a logical extension of your observations drawn in the method above. It is a form of critical thinking known as inductive reasoning, and another form of qualitative data gathering. An inference is when you make a reasoned tentative conclusion or logical judgment on the basis of available evidence. It is best used when you can identify patterns in your evidence that indicate something is expected to happen again or should hold true based upon previous experiences. A good speaker knows how to interpret information and draw conclusions from that information. As individuals we make inferences—or reasonable assumptions—all the time. For example, when we hear someone speaking Arabic, we infer that they are from the Middle East. When we see this person carrying a copy of The Koran, we infer that they are also a follower of the Muslim faith. These are reasoned conclusions that we make based upon the evidence available to us and our general knowledge about people and their traits.

When we reason, we make connections, distinctions, and predictions; we use what is known or familiar to us to reach a conclusion about something that is unknown or unfamiliar for it to make sense. Granted, of course, inferences are sometimes wrong. Here's a familiar example: You reach into a jar full of jelly beans, and they turn out to be all black. You love black jelly beans. You reach back into the jar and take another hand full, which turn out to be, again, all black. Since you can't see the jelly beans inside the jar you make an assumption based on empirical evidence (two handfuls of jelly beans) that all of the jelly beans are black. You reach into the jar a third time and take a hand full of jelly beans out, but this time they aren't any black jelly beans, but white, pink, and yellow. Your conclusion that all of the jelly beans were black turned out to be fallacious.

Data Sampling

Unlike audience analysis by direct observation and analysis by inference, audience analysis by data sampling uses statistical evidence to quantify and clarify the characteristics of your audience. These characteristics are also known as variables (Tucker, et al, 1981), and are assigned a numerical value so we can systematically collect and classify them. They are reported as statistics, also known as quantitative analysis or quantitative data collection. Statistics are numerical summaries of facts, figures, and research findings. Audience analysis by data sampling requires you to survey your audience before you give your speech. You need to know the basics of doing a survey before you actually collect and interpret your data.



If you make listening and observation your occupation, you will gain much more than you can by talk. ~ Robert Baden-Powell

Basic Questionnaire

There are a great number of survey methods available to the speaker. However, we will cover three primary types in this section because they are utilized the most. The first type of survey method you should know about is the basic questionnaire, which is a series of questions advanced to produce demographic and attitudinal data from your audience.

Clearly, audience members should not be required to identify themselves by name on the basic questionnaire. Anonymous questionnaires are more likely to produce truthful information. Remember, all you are looking for is a general read of your audience; you should not be looking for specific information about any respondent concerning your questionnaire in particular. It is a bulk sampling tool, only.

While you can easily gather basic demographic data (examples of demographic questions are shown in the chart following this section), we need to adjust our questions a bit more tightly, or ask more focused questions, in order to understand the audience's "predispositions" to think or act in certain ways. For example, you can put an attitudinal extension on the basic questionnaire (examples of attitudinal questions are shown in Figure 5.1).

These questions probe more deeply into the psyche of your audience members, and will help you see where they stand on certain issues. Of course, you may need to tighten these questions to get to the heart of your specific topic. But, once you do, you'll have a wealth of data at your disposal that, ultimately, will tell you how to work with your target audience.



Ordered Categories

Another method of finding out your audience's value set is to survey them according to their value hierarchy. A value hierarchy is a person's value structure placed in relationship to a given value set (Rokeach, 1968). The way to determine a person's value hierarchy is to use the ordered categories sampling method. Here, each audience member is given a list of values on a piece of paper, and each audience member writes these values on another piece of paper in order according to their importance to him/her. Each response is different, of course, because each audience member is different, but when analyzed by the speaker, common themes will present themselves in the overall data. Accordingly, the speaker can then identify with those common value themes. (Examples of an Ordered Value Set appear in Figure 5.1).

Figure 5.1 Examples of Survey Questions

Demographic Questions

1. Academic level in college
   a. freshman
   b. sophomore
   c. junior
   d. senior

2. Marital status:
   a. single
   b. married
   c. divorced
   d. widowed

3. Age
   a. less than 18 years old
   b. 18 – 30 years old
   c. 31 – 45 years old
   d. over 46 years of age

Attitudinal Questions

1. I regard myself as:
   a. conservative
   b. liberal
   c. socialist
   d. independent

2. I believe that abortion:
   a. should be illegal
   b. should remain legal
   c. should be legal only in cases of rape
   d. not sure

3. I think that prayer should be permitted in public schools:
   a. yes
   b. no
   c. undecided

Value Ordered Questions

Place the following list of values in order of importance, from most important (1) to least important (5).

Freedom Democracy
Liberty Safety
Justice

1._____
2._____
3._____
4._____
5._____

Likert-type Questions

Indicate the degree to which you agree or disagree with each question.

1. Unsolicited email should be illegal
Strongly Agree 1 2 3 4 5 Strongly Disagree

2. Making unsolicited email illegal would be fundamentally unfair to businesses.
Strongly Agree 1 2 3 4 5 Strongly Disagree

3. I usually delete unsolicited email before ever opening it.
Strongly Agree 1 2 3 4 5 Strongly Disagree

Likert-Type Testing

The final method of assessing your audience's attitudes deals with Likert-type testing. Likert-type testing is when you make a statement, and ask the respondent to gauge the depth of their sentiments toward that statement either positively or negatively, or neutrally. Typically, each scale will have 5 weighted response categories, being +2, +1, 0 -1, -2. What the Likert-type test does, that other rests do not do, is measure the extent to which attitudes are held. See how the Likert-type test does this in the example on "unsolicited email" in Figure 5.1.

A small Likert-type test will tell you where your audience, generally speaking, stands on issues. As well, it will inform you as to the degree of the audience's beliefs on these issues. The Likert-type test should be used when attempting to assess a highlt charged or polarizing issue, because it will tell you, in rough numbers, whether or not your audience agrees or disagrees with your topic.

No matter what kind of data sampling you choose, you need to allow time to collect the information and then analyze it. For example, if you create a survey of five questions, and you have your audience of 20 people complete the survey, you will need to deal with 100 survey forms. At high levels such as political polling, the audience members quickly click on their answers on a webpage or on a hand-held "clicker," and the specific survey software instantly collects and collates the information for the researchers. If you are in a small community group or a college class, it is more likely that you will be doing your survey "the old-fashioned way" -- so you will need some time to mark each individual response on a "master sheet" and then average or summarize the results in an effective way to use in your speech-writing and speech-giving.

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10.3: Categories of Audience Analysis

No matter which of the above inquiry methods you choose to do your audience analysis, you will , at some point, need to direct your attention to the five "categories" of audience analysis. These are the five categories through which you will learn to better appreciate your audience. Let's now examine these categories and understand the variables and constraints you should use to estimate your audience's information requirements.

Situational Analysis

The situational audience analysis category considers the situation for which your audience is gathered. This category is primarily concerned with why your audience is assembled in the first place (Caernaven-Smith, 1983).

- Are they willingly gathered to hear you speak?
- Have your audience members paid to hear you?
- Or, are your audience members literally "speech captives" who have somehow been socially ore systematically coerced into hearing you?

These factors are decisively important because they place a major responsibility upon you as a speaker, whichever the case. The entire tone and agenda of your speech rests largely upon whether or not your audience even wants to hear from you.



Many audiences are considered captive audiences in that they have no real choice regarding the matter of hearing a given speech. In general, these are some of the most difficult audiences to address because these members are being forced to listen to a message, and do not have the full exercise of their own free will. Consider for a moment when you have been called to a mandatory work meeting. Were you truly happy to listen to the speaker, in all honesty? Some might say “yes,” but usually most would rather be doing something else with their time. This is an important factor to keep in mind when preparing your speech: some people simply do not want to listen to a speech they believe is compulsory.

The voluntary audience situation, in stark contrast, is completely different. A voluntary audience is willingly assembled to listen to a given message. As a rule, these audiences are much easier to address because they are interested in hearing the speech. To visualize how this works:

- Reflect upon the last speech, concert, or show you’ve chosen to attend.

While the event may or may not have lived up to your overall expectations, the very fact that you freely went to the occasion speaks volumes about your predisposition to listen to—and perhaps even be persuaded by—the information being presented.

Sometimes audiences are mixed in their situational settings, too. Take the everyday classroom situation, for instance. While students choose to attend higher education, many people in the college classroom environment sadly feel as if they are still "trapped" in school and would rather be elsewhere. On the other hand, some students in college are truly there by choice, and attentively seek out knowledge from their teacher-mentors. What results from this mixed audience situation is a hybrid captive-voluntary audience, with those who are only partially interested in what is going on in the classroom and those who are genuinely involved. You literally get to hone your speech skills on both types of audiences, thereby learning a skill set that many never get to exercise. You should begin this wonderful opportunity by considering ways to inform, persuade, and humor a mixed situation audience. Think of it as a learning occasion, and you'll do just fine.

Being popular with an audience is a very rickety ladder to be on. ~ Louis C. K.

Demographic analysis

The second category of audience analysis is demography. As mentioned before, demographics are literally a classification of the characteristics of the people. Whenever addressing an audience, it is generally a good idea to know about its age, gender, major, year in school, race, ethnicity, religious affiliation, et cetera. There are two steps in doing an accurate demographic analysis: gathering demographic data and interpreting this data (Benjamin, 1969).

Sometimes, this information is gathered by the questionnaire sampling method, and is done formally. On other occasions, this information is already available in a database and is made available to the speaker. Some noteworthy speakers even have "scouts" who do demographic research on an audience prior to a speaking event, and make interpretations on that audience based upon key visual cues. For example, congresspersons and senators frequently make public appearances where they use stock speeches to appeal to certain audiences with specific demographic uniqueness. In order to know what type of audience he or she will be addressing, these politicians dispatch staff aides to an event to see how many persons of color, hecklers, and supporters will be in attendance. Of course, studying demographic characteristics is, indeed, more an art form than a science. Still, it is a common practice among many professional speakers.

Consider for a moment how valuable it would be to you as a public speaker to know that your audience will be mostly female, between the ages of 25 and 40, mostly married, and Caucasian. Would you change your message to fit this demographic? Or, would you keep your message the same, no matter the audience you were addressing? Chances are you would be more inclined to talk to issues bearing upon those gender, age, and race qualities. Frankly, the smart speaker would shift his or her message to adapt to the audience. And, simply, that's the purpose of doing demographics: to embed within your message the acceptable parameters of your audience's range of needs.



This, of course, raises an extremely important ethical issue for the modern speaker. Given the ability to study demographic data and therefore to study your audience, does a speaker shift his or her message to play to the audience entirely? Ethically, a speaker should not shift his or her message and should remain true to his or her motives. Only you will be able to alleviate the tension between a speaker's need to adapt to an audience and his or her need to remain true to form (Natalle & Bodenheimer, 2004).

My greatest challenge has been to change the mindset of people. Mindsets play strange tricks on us. We see things the way our minds have instructed our eyes to see. ~ Muhammad Yunus

Psychological Analysis

Unless your selected speech topic is a complete mystery to your audience, your listeners will already hold "attitudes, beliefs, and values" toward the ideas you will inevitably present. As a result, it is always important to know where your audience stands on the issues you plan to address ahead of time. The best way to accomplish this is to sample your audience with a quick questionnaire or survey prior to the event. This is known as the third category of audience analysis, or psychological description. When performing a description you seek to identify the audience's attitudes, beliefs, and values (Campbell & Huxman, 2003). They are your keys to understanding how your audience thinks.

Attitudes

In basic terms, an **attitude** is a learned disposition to respond in a consistently favorable or unfavorable manner with respect to a person, an object, an idea, or an event (Jastrow, 1918). Attitudes come in different forms. You are very likely to see an attitude present itself when someone says that they are "pro" or "anti" something. But, above all else, attitudes are learned and not necessarily enduring. Attitudes can change, and sometimes do, whereas beliefs and values do not shift as easily. A sample list of attitudes can be found in Table 5.2.

Table 5.2
Examples of Attitudes

Pro-/Anti-war
Pro-diversity
Anti-affirmative action
Pro-choice
Pro-life
Pro-/Anti-gambling
Pro-/Anti-prostitution
Pro-/Anti-capital punishment
Pro-/Anti-free trade
Pro-/Anti-outsourcing
Pro-/Anti-welfare
Pro-/Anti-corporate tax cuts
Pro-/Anti-censorship

These are just a small range of issues that one can either be "for" or "against." And, while we are simplifying the social scientific idea of an attitude considerably here, these examples serve our purposes well. Remember, attitudes are not as durable as beliefs and values. But, they are good indicators of how people view the persons, objects, ideas, or events that shape their world.

Other people's beliefs may be myths, but not mine. ~ Mason Cooley

Beliefs

Beliefs are principles (Bem, 1970) or assumptions about the universe. Beliefs are more durable than attitudes because beliefs are hinged to ideals and not issues. For example, you may believe in the principle: "what goes around comes around." If you do, you believe in the notion of karma. And so, you may align your behaviors to be consistent with this belief philosophy. You do not engage in unethical or negative behavior because you believe that it will "come back" to you. Likewise, you may try to exude behaviors that are ethical and positive because you wish for this behavior to return, in kind. You may not think this at all, and believe quite the opposite. Either way, there is a belief in operation driving what you think. Some examples of beliefs are located in Table 5.3.

Table 5.3 Examples of Beliefs
The world was created by God.
Marijuana is an addictive gateway drug.
Ghosts are all around us.
Smoking causes cancer.
Anyone can acquire HIV.
Evolution is fact, not fiction.
Marijuana is neither addictive nor harmful.
Ghosts are products of our imagination.
Smoking does not cause cancer.
Only high-risk groups acquire HIV.

Values

A value, on the other hand, is a guiding belief that regulates our attitudes (Rokeach, 1968). Values are the core principles driving our attitudes. If you probe into someone's attitudes and beliefs far enough, you will inevitably find an underlying value. Importantly, you should also know that we structure our values in accordance to our own value hierarchy, or mental schema of values placed in order of their relative individual importance. Each of us has our own values that we subscribe to and a value hierarchy that we use to navigate the issues of the world. But we really aren't even aware that we have a value hierarchy until some of our values come in direct conflict with each other. Then, we have to negotiate something called cognitive dissonance, or the mental stress caused by the choice we are forced to make between two considerable alternatives.

For example, let's assume that you value "having fun" a great deal. You like to party with your friends and truly enjoy yourself. And, in this day and age, who doesn't? However, now that you are experiencing a significant amount of independence and personal freedom, you have many life options at your disposal. Let's also say that some of your close personal friends are doing drugs. You are torn. Part of you wants to experience the "fun" that your close friends may be experiencing; but, the more sane part of you wants to responsibly decline. In honesty, you are juxtaposed between two of your own values—having "fun" and being responsible. This real life example is somewhat exaggerated for your benefit. Realize that we make decisions small and grand, based on our value hierarchies. Some basic values common to people around the world can be found in Table 5.4.

Values aren't buses... They're not supposed to get you anywhere. They're supposed to define who you are. ~ Jennifer Crusie

Table 5.4 Examples of Values		
Inner Harmony	Enjoyment	Belonging
Friendship	Trust	Equality
Control	Family	Security
Peace	Wisdom	Tradition
Unity	Achievement	Power
Generosity	Conformity	Intelligence
Leadership	Creativity	Responsibility
Health	Independence	Loyalty

Multicultural Analysis

Demography looks at issues of race and ethnicity in a basic sense. However, in our increasingly diverse society, it is worthy to pay particular attention to the issue of speaking to a multicultural audience (as discussed in Chapter 14 *Speaking to a Global Audience*). Odds are that any real world audience that you encounter will have an underlying multicultural dimension. As a speaker, you need to recognize that the perspective you have on any given topic may not necessarily be shared by all of the members of your audience (Ting-Toomey & Chung, 2005). Therefore, it is imperative that you become a culturally effective speaker. Culturally effective speakers develop the capacity to appreciate other cultures and acquire the necessary skills to speak effectively to people with diverse ethnic backgrounds. Keep these factors in mind when writing a speech for a diverse audience.

Language

Many people speak different languages, so if you are translating words, do not use slang or jargon, which can be confusing. You could add a visual aid (a poster, a picture, a PowerPoint slide or two) which would show your audience what you mean – which instantly translates into the audience member's mind (Klopf & Cambra, 1991; Tauber & Mester, 1994).

Cognition

Realize that different cultures have different cultural-cognitive processes, or ways of looking at the very concept of logic itself. Accordingly, gauge your audience as to their diverse ways of thinking and be sensitive to these differing logics.



Ethnocentricity

Remember that in many cases you will be appealing to people from other cultures. Do not assume that your culture is dominant or better than other cultures. That assumption is called ethnocentrism, and ethnocentric viewpoints have the tendency to drive a wedge between you and your audience (Pearson, et al, 2011).

Christian, Jew, Muslim, shaman, Zoroastrian, stone, ground, mountain, river, each has a secret way of being with the mystery, unique and not to be judged. ~ Rumi

Value

Not only do individuals have value systems of their own, but societies promote value systems, as well. Keep in mind the fact that you will be appealing to value hierarchies that are socially-laden, as well as those that are individually-borne.

Communication Style

While you are trying to balance these language, cognition, cultural, and value issues, you should also recognize that some cultures prefer a more animated delivery style than do others. The intelligent speaker will understand this, and adapt his or her verbal and nonverbal delivery accordingly.

Interest and Knowledge Analysis

Finally, if the goal of your speech is to deliver a unique and stirring presentation (and it should be), you need to know ahead of time if your audience is interested in what you have to say, and has any prior knowledge about your topic. You do not want to give a boring or trite speech. Instead, you want to put your best work forward, and let your audience see your confidence and preparation shine through. And, you don't want to make a speech that your audience already knows a lot about. So, your job here is to "test" your topic by sampling your audience for their topic interest and topic knowledge. Defined, topic interest is the significance of the topic to a given audience; often related to the uniqueness of a speaker's topic. Likewise, topic knowledge is the general amount of information that the audience possesses on a given topic. These are not mere definitions listed for the sake of argument; these are essential analytical components of effective speech construction.

Anyone who teaches me deserves my respect, honoring and attention. ~ Sonia Rumzi



Unlike multicultural audience analysis, evaluating your audience's topic interest and topic knowledge is a fairly simple task. One can do this through informal question and answer dialogue, or through an actual survey. Either way, it is best to have some information, rather than none at all. Imagine the long list of topics that people have heard over and over and over. You can probably name some yourself, right now, without giving it much thought. If you started listing some topics to yourself, please realize that this is the point of this section of this module; your audience is literally thinking the same exact thing you are. Given that, topic preparation is strategically important to your overall speech success.

Again, do not underestimate the power of asking your audience whether or not your topic actually interests them. If you find that many people are not interested in your topic, or already know a lot about it, you have just saved yourself from a potentially mindnumbing exercise. After all, do you really want to give a speech where your audience could care less about your topic—or even worse— they know more about the topic than you do yourself? Not at all! The purpose of this section is to help you search for the highly sought-after public speaking concept called **uniqueness**, which is when a topic rises to the level of being singularly exceptional in interest and knowledge to a given audience.

We know that you wish to excel in giving your speech, and indeed you shall. But first, let's make sure that your audience is engaged by your topic and hasn't already heard the subject matter so much that they, themselves, could give the speech without much (if any) preparation.

One final note: There's an old adage in communication studies that reasons: "know what you know; know what you don't know; and, know the difference between the two." In other words, don't use puffery to blind your audience about your alleged knowledge on a particular subject. Remember, there is likely to be someone in your audience who knows as much about your topic, if not more, than you do. If you get caught trying to field an embarrassing question, you might just lose the most important thing you have as a speaker: your credibility. If you know the answer, respond accordingly. If you do not know the answer, respond accordingly. But, above all, try and be a resource for your audience. They expect you to be something of an expert on the topic you choose to address.

Given the choice between trivial material brilliantly told versus profound material badly told, an audience will always choose the trivial told brilliantly. ~ Robert McKee

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10.4: Conclusion

When considering topics for your speech, it is critical for you to keep your audience in mind. Not doing so will put your speech at risk of not corresponding with the information needs of your audience, and further jeopardize your credibility as a speaker. This chapter examined methods of conducting an audience analysis and five categories of audience analysis. In sum, this information equips you with the foundational knowledge and skillset required to ensure that your topic complements your audience. And, after all, if we are not adapting to meet the needs of our audience, we are not going to be informative or convincing speakers.



Winston Churchill is credited with the origin of the saying: “Fail to plan, plan to fail” (Lakein, 1989). We, your authors, believe that if you have failed to fully consider the nature, make-up, and characteristics of your audience, you are—for all intents and purposes— neglecting the spirit of the public speaking exercise. Confidently speaking to audiences can be somewhat addictive. The experience, when properly executed, can be empowering and help you succeed personally and professionally throughout your life. But, you must first consider the audience you will be addressing and take their every requirement into account (Lewis, 1989). We are linked to, joined with, if not bound by, our audiences. Your main speaking ambition should be to seek identification with them, and for them to seek identification with you.

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Review Questions

1. Why is it important to conduct an audience analysis prior to developing your speech?
2. What is the purpose of performing a demographics survey?
3. Why is audience analysis by direct observation the most simple of the three paradigms?
4. What are some the problems a speaker faces when delivering an unacquainted-audience presentation?
5. Under what circumstances would a speaker make inferences about an audience during the course of an audience analysis?
6. What is a variable, and how is it used in data sampling?
7. Why are statistics considered to be a form of quantitative analysis and not qualitative analysis?
8. How does conducting a value hierarchy help the speaker when developing a speech?
9. What value does performing a Likert-type testing of attitudes give the speaker?
10. Which of the Five Categories of Audience Analysis is the most effective, and why do you think that?
11. What are the differences between beliefs, attitudes, and values?
12. What challenges does a speaker face when delivering a speech to a multicultural audience?

Activities

1. If you know who your audience will be prior to speaking, try performing a demographic analysis. You may want to find out data, such as age, group affiliation, sex, socio-economic status, marital status, etc. Once you've done that, see if any of that information can impact any aspects of your speech. If it does, then determine how and why it impacts your speech.

2. Another survey to conduct is an attitudinal survey. If you are delivering a persuasive speech, you'll want to know what your audience thinks about your topic. Audience members who have opinions about things generally have a self-interest in it; that is why they are interested in what you have to say. Perform a Likerttype survey analysis to help you determine how best to create your speech.

3. As you know, a person's values are the most difficult for any speaker to change. You can perform a values survey to determine how difficult it will be to change the minds of your audience. Every persuasive speech addresses some value or values. Take a position, such as "consuming horse meat as an alternative to beef," and ask potential audience members how they feel about eating horse meat – why and why not. By conducting a hypothetical survey you begin to understand how to create an effective survey and why it is so important to the speaker to conduct.

Glossary

Attitude

An attitude is a learned disposition to respond in a consistently favorable or unfavorable manner with respect to a person, an object, an idea, or an event.

Audience Analysis

A speaker analyzes an audience for demographics, dispositions and knowledge of the topic.

Beliefs

Beliefs are principles and are more durable than attitudes because beliefs are hinged to ideals and not issues.

Cognitive Dissonance

The psychological discomfort felt when a person is presented with two competing ideas or pieces of evidence.

Demographics

Demographics are the most recent statistical characteristics of a population.

Demographic Characteristics

Demographic characteristics are facts about the make-up of a population.

Demography

Demographics are literally a classification of the characteristics of the people.

Inference

Making an inference is the act or process of deriving logical conclusions from premises known or assumed to be true.

Ordered Category

An ordered category is a condition of logical or comprehensible arrangement among the separate elements of a group.

Paradigm

A paradigm is a pattern that describes distinct concepts or thoughts in any scientific discipline or other epistemological context.

Psychological Description

A psychological description is a description of the audience's attitudes, beliefs, and values.

Quantitative Analysis

A quantitative analysis is the process of determining the value of a variable by examining its numerical, measurable characteristics.

Statistics

Statistics is the study of the collection, organization, analysis, and interpretation of data.

Unacquainted-Audience Presentation

An unacquainted-audience presentation is a speech when you are completely unaware of your audience's characteristics.

Uniqueness

Uniqueness occurs when a topic rises to the level of being exceptional in interest and knowledge to a given audience.

Variable

A variable is a characteristic of a unit being observed that may assume more than one of a set of values to which a numerical measure or a category from a classification can be assigned.

Value

A value is a guiding belief that regulates our attitudes. Value Hierarchy A value hierarchy is a person's value structure placed in relationship to a given value set.

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11: SUPPORTING YOUR IDEAS

11.1: Introduction

11.2: Personal and Professional Knowledge

11.3: Library Resources

11.4: Internet Resources

11.5: Citing Sources and Avoiding Plagiarism

11.6: Conclusion

11.7: Activities and Glossary

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11.1: Introduction

chapter objectives

1. Combine multiple forms of evidence to support your ideas.
2. Differentiate between the three types of testimony, and know when to use each one.
3. Navigate the library holdings and distinguish between the types of information found in each section.
4. Evaluate source credibility and appropriateness for your speech.
5. Explain plagiarism and implement strategies to avoid it.
6. Apply chapter concepts in review questions and activities.

In 2010 celebrity chef Jamie Oliver won the Technology Entertainment Design (TED) Prize for his "One Wish to Change the World." In addition to a monetary award, he was given 18 minutes at the prestigious TED Conference in Long Beach, CA to discuss his wish: "Teach every child about food" (Oliver, 2010). This chef from Essex, England, had only a short window of time to convince an American audience to change their most basic eating habits. To get them to listen he had to catch their attention and demonstrate his credibility. He managed to do both using compelling research. He began by saying, "Sadly, in the next 18 minutes . . . four Americans that are alive will be dead from the food that they eat" (Oliver, 2010). He magnified the problem with a chart showing that many more Americans die from diet related diseases each year than die from other diseases, or even from accidents and murder. Along with the statistics, he offered testimony from people living in the "most unhealthy state in America" (Oliver, 2010). By weaving together multiple forms of research over the course of his brief talk, Oliver crafted a compelling case for a massive shift in the way that Americans teach their children about food.

Like Oliver, in order to give an effective speech, you will need to offer support for the ideas you present. Finding support necessitates research. Librarians have found that professors and students tend to have very different ideas regarding what it means to conduct research (Sjoberg & Ahlfeldt, 2010). Professors, who regularly conduct conduct scholarly research as part of their occupation, tend to envision a process filled with late nights in the stacks of a library (Leckie, 1996). Students, who regularly conduct research on where to eat or what to do as part of their weekend activities, tend to envision a less formal process that involves consulting the most popular web search results. The reality is that in order to properly support your ideas and craft a compelling speech, you will need a little of each approach, possibly combined with additional investigative tools with which you may be less-familiar. The wide variety of resources available for conducting research can be overwhelming. However, if you have a clear topic, recognize the purpose of your speech, and understand the audience you will be speaking to, you can limit the number of sources you will need to consult by focusing on the most relevant information.

I take what I see work. I'm a strict believer in the scientific principle of believing nothing, only taking the best evidence available at the present time, interpreting it as best you can, and leaving your mind open to the fact that new evidence will appear tomorrow. ~ Adam Osborne

Once you know the topic of the speech, you can create the specific purpose statement. This is a one sentence summary of the goal of your speech, that may begin with the phrase, "At the end of my speech, the audience will be able to..". This statement guides your research as you piece together the supporting evidence to fill out the remainder of your speech. As you work through the types of support in this chapter, continually ask yourself, "Does this evidence support the goal of my speech?" If the source offers information that contradicts your specific purpose statement, hold on to it so that you can address the contradiction with evidence for your own idea. If it does appear to support your specific purpose statement, the next question you will ask is "Is this evidence appropriate for my audience?" Different types of appeals and evidence are better for different audiences. The best speeches will combine multiple forms of evidence to make the most convincing case possible. This chapter will help you research your speech by combining personal and professional knowledge, library resources, and Internet searches. It will help you to evaluate the sources you find and cite them to avoid plagiarism.



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11.2: Personal and Professional Knowledge

Professional public speakers are generally called upon to address a topic on which they are considered an expert. You may not feel like an expert in the area of your speech at this time, but you should consider whether you have any preexisting knowledge of the topic that might assist in crafting your speech. Do not be afraid to draw on your own experience to enhance the message.

Do you know the difference between education and experience? Education is when you read the fine print; experience is what you get when you don't. ~ Pete Seeger

personal testimony

Walter Fisher argues that humans are natural storytellers. Through stories people make sense of their experiences, and they invite others to understand their lived reality as part of a community (Fisher, 1984). One compelling story that you can offer is your personal testimony. Although you are not a recognized authority on the topic, you can invite the audience to understand your firsthand experience. Offering your testimony within a speech provides an example of your point, and it enhances your credibility by demonstrating that you have experience regarding the topic. Additionally, personal testimony can enhance your speech by conveying your insight and emotion regarding the topic, making your speech more memorable (Beebe & Beebe, 2003; Parse, 2008). For example, if you are giving a speech on the importance of hunting to the local culture, you might explain how the last buck you shot fed your family for an entire season.

Since personal testimony refers to your experience, it is easy to assume that you can offer it with little preparation. However, psychologists have found that as people tell their stories they relive the experience (Gladding & Drake Wallace, 2010). As you relive the experience, your tendency will be to enrich the story with detail and emotion, which is part of what makes it memorable, but this practice may also make the story too long and distract from your point. If you plan to use personal testimony in your speech, practice the story to make sure that it makes the appropriate point in the time you have.

If you do not have personal experience with the topic, you may seek out other forms of lay testimony to support your point. Lay testimony is any testimony based on witnesses' opinions or perceptions in a given case ("Federal Rules," 2012). For example, if you are giving a speech about Occupy Wall Street, but you have not experienced one of their protests, you may choose to include statements from a protestor or someone who identifies with the goals of the movement.



interviews

Lay testimony can offer insight into the past and into areas where individual sentiments are relevant, but if you are called

upon to make predictions regarding the future or speak to an issue where you have little relevant experience, expert testimony may provide more convincing support (Beebe & Beebe, 2003). Expert testimony comes from a recognized authority who has conducted extensive research on an issue. Experts regularly publish their research findings in books and journals, which we will discuss later in this chapter, but you may need more information from the expert in order to substantiate your point. For example, if you were giving a speech about how to prepare for a natural disaster, you might interview someone from the Red Cross. They could tell you what supplies might be necessary for the specific types of disasters that are likely in your region. Interviews give people the chance to expand on their published research and offer their informed perspective on the specific point you are trying to make.

My basic approach to interviewing is to ask the basic questions that might even sound naive, or not intellectual. Sometimes when you ask the simple questions like "Who are you?" or "What do you do?" you learn the most. ~ Brian Lamb

If you are seeking an interview with an expert, it is best to arrange a time and place that works for them. Begin the process with a respectful phone call or email explaining who you are and why you are contacting them. Be forthcoming regarding the information you are seeking and the timeline in which you are working. Also be flexible about the format for your interview. If you can meet in person, that is often ideal because it gives you the chance to get to know the person and to ask follow up questions if necessary. A good alternative to an in person interview is a video call using a service such as Skype. These services are often free to both callers and allow you to see and hear the person that you are interviewing. If neither of these options will work, a phone call or email will do. Keep in mind that while an email may seem convenient to you, it will likely require much more time from the expert as they have to type every answer, and they may not be as forthcoming with information in that format.

Before the interview, write down your questions. When you talk to someone, it is easy to get caught up in what they are saying and forget to focus on the information you need. Once you begin the interview work to establish rapport with the person you are interviewing. You can foster rapport by demonstrating that you respect their viewpoint, by taking turns in your interactions, by allowing them to finish their thought without interrupting, and by giving them the freedom to use their preferred forms of expression (Lindolf & Taylor, 2002). As you ask each question, take note of their response and ask for clarification or to follow up on information you did not anticipate. If you plan to record the interview, ask for permission in advance. Even if you are given permission to record, take paper and a writing utensil along to make back-up notes in case your recording device fails. When the interview is complete, thank the person and check to see whether they would welcome further contact to follow up if necessary.



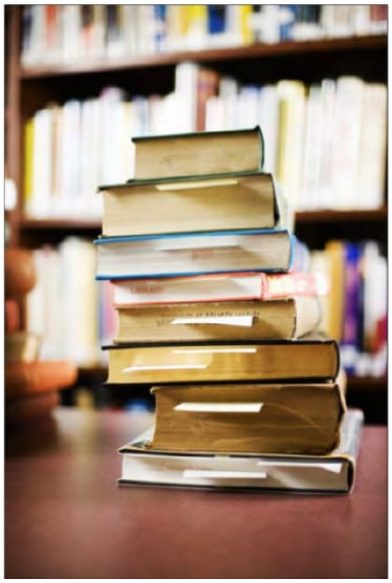
After the interview, review your notes for insight that substantiates your specific purpose statement. Look for quotes that bring together the person's expertise with their reflections on the topic you are addressing. It is likely that you will gain more knowledge from the interview than you can possibly include in a short speech. Work to synthesize the main points from the interview into a coherent statement supporting your topic. Remember to be careful about properly quoting exact phrases that the person used. Even if you paraphrase, properly cite the interview and credit the expert for all of the ideas they shared with you.

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11.3: Library Resources

The most well established way of finding research to support your ideas is to use the library. However, many students see the "library and its resources as imposing and intimidating, and are anxious about how they will manage in such an environment" (Leckie, 1996, p. 204). Don't let any twinge of anxiety keep you from exploring all that the library has to offer!

When conducting research, one of your best resources is the librarian. It is their job to know all about the resources available to you, and to help you succeed in locating the material that is most relevant to your assignment. Additionally, many libraries have librarians who specialize in particular areas of research and they will be able to help you find the best resources for your specific speech topic. Ideally, you should seek some information on your topic alone before asking for their assistance. Doing some initial research independently demonstrates to the librarian that you have taken ownership of the assignment and recognize that the research is ultimately your responsibility, not theirs. They will be better equipped to help you find new information if they know where you have already looked and what you have found. Most libraries contain at least three primary resources for information: books, periodicals, and full text databases.



books

Books are an excellent place to gain general knowledge. They contain comprehensive investigations of a subject in which authors can convey substantial amounts of information because they are not constrained by a strict page count. Some books are written by a single author while other books bring several scholars together in an edited collection. In both cases, you are likely to get a rich investigation of a single topic. For example, if you were giving a speech about stereotypes of black women in America, you might check out Melissa Harris-Perry's (2011) book Sister Citizen, because she brings together literature, theory, and political science, to offer a detailed discussion of the development of four prominent stereotypes. In the book she has enough space to offer compelling images, narratives, and social scientific evidence for the impact those stereotypes have on contemporary society.

A library is not a luxury, but one of the necessities of life. ~ Henry Ward Beecher

Most libraries make finding books easy by indexing them in an online catalog. You should be able to go to the library's website and simply search for your topic. The index will provide the titles, authors, and other publication information for each book. It will also provide a call number. The call number is like an address for the book that indicates where it can be found on the stacks in the library. Before going to the stacks, take note of the title, author, and call number. The call number is the most important element, and the title and author will serve as backup for your search if you find that the books are out of order. If you find a book that is helpful, be sure to check the shelf nearby to see if there are other promising titles on that topic. If you cannot find the book that you are looking for, consider asking the librarian to help you borrow it from another library using a process called interlibrary loan.

The length of a book can make it seem overwhelming to someone researching a brief speech. In order to streamline your research, determine what you are looking for in advance. Are you seeking general background knowledge or support for a specific idea? Use the table of contents, headings, and index to guide you to the portion of the book that is likely to have what you are looking for. You do not need to read, or even skim, the entirety of every book. It is appropriate to skim for key words and phrases that pertain to your topic. Just be sure that once you find what you are looking for, you read enough of the section around it to understand the context of the statement and ensure that the book is making the point you think it is. Take note of the point that the book is making. Careful notes will help you remember the information that you gained from each source when you get home.

In addition to the traditional stacks of books present in your library, you will also find a reference section. This section contains books that do not delve deep into any subject, but provide basic summary knowledge on a variety of topics. The reference section contains books like dictionaries, which help define unfamiliar terms; encyclopedias, which provide overviews of various subjects; abstracts, which summarize books and articles; and biographical references, which describe people and their accomplishments. Since these resources do not require extensive time to process, and they are likely to be used briefly but regularly by many visitors, the library generally will not allow you to check out reference material. Take great care in drafting notes on the information that you find, and writing down the page numbers and authors according to the style preferred in your field of study. For more information on what you will need to record see the “style guides” section of this chapter.



periodicals

Books are comprehensive, but they can take years to get published. This means that the material in books is often at least a year old by the time of its publication date. If your speech depends on more recent information, you should turn to periodicals. Periodicals include magazines. newspapers, journals. and other publications printed at predictable intervals. These publications may appear weekly. monthly, or quarterly to update the research in a given field. Each periodical will offer a variety of articles related to a specific subject area.

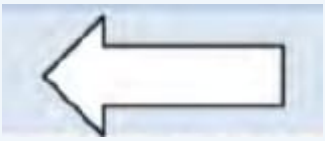
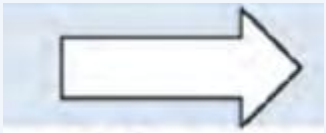
When researching. it is important to understand the difference between general interest periodicals and scholarly research journals. General interest periodicals include magazines and newspapers which provide a wide array of knowledge and keep readers up to date on the news within a larger cultural context. These publications are targeted toward the general public and they often use pictures and advertising to attract attention. Examples of respected general interest publications include: The Atlantic, Women's Health, The New York Times, and National Geographic (American Society of Magazine Editors, 2011). These publications are intended for profit. The information in them is edited to make sure it will appeal to the audience, is well written, and consistent with the commercial goals of the publication. General interest periodicals are good for context and current events information. If you are giving a speech about the importance of military intervention in Syria, you could use a general interest periodical like the New York Times to discover he most recent information on the conflict.



A newspaper is a circulating library with high blood pressure. ~Arthur Baer

If you are looking for more rigorous research. such as an international relations expert detailing what forms of aid are best for nations experiencing uprisings, you will need a scholarly research journal. A scholarly research journal is not for profit. It is designed to publicize the best research in a particular area. These publications are targeted toward scholars who specialize in a given subject or type of research. Examples of respected scholarly journals include: Journal of the American Medical Association, Harvard Lmy Review, and Quarterly Journal of Speech. These journals engage in a process of peer review in which scholars send their articles to the editor and the editor has other experts in the field examine the article to determine the quality of its research. writing, and fit with the scholarly goal of the publication.

Table 11.3.1 **Follow the Citation Trail**

If you are having trouble locating information on your topic, all you need is one relevant scholarly source and then you can follow the clues to locate more information by searching backward and forward.	
	
To search backward, skim the source's bibliography for earlier publications on your topic.	Now To search forward, use Google Scholar's "cited by" function to find more recent publications on your topic.

full-text databases

Rather than searching for a print copy of the latest periodical, many people now find articles on the computer using specialized electronic databases that contain the full text of periodicals. Most school libraries subscribe to a variety of databases which compile articles from journals within a particular specialization, industry, or field. Libraries tend to organize links to these databases on their website in two ways: (1) by the area of specialization, or (2) by the name of the database. You can use the list of specializations to identify databases that will pertain to your topic. For example, if you are interested in research on The Simpsons, you might go to your library's subject list, click on "Communication," and choose a database such as Communication and Mass Media Complete. Some topics will be found in databases with less obvious titles. For example, the abstractly named Lexis-Nexis database provides access to newspaper articles, legal research, and government documents. If your initial search of databases in the list of specializations is not fruitful, ask your professor or librarian for recommendations concerning the most appropriate database for your topic. Full-text databases allow you access to the citations, abstracts, and articles in the journals that they index. However, they sometimes limit access to the full text of articles that were published within a certain date range. If you find a title that looks promising, but is not available in the database you are searching, try the search in another database. Databases give you the opportunity to search for articles matching your desired time period. author. publication, or key words. Some databases, such as EBSCO, allow you to specify whether you are looking for general interest or scholarly publications.

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11.4: Internet Resources

search engines

A search engine can be your most important resource when attempting to locate information on the Internet. Search engines allow you to type in the topic you are interested in and narrow the possible results. Some of the most popular search engines include Google, bing, Yahoo!, and Ask (eBizMBA, 2012). These sites provide a box for you to type a topic, phrase, or question, and they use software to scan their index of existing Internet content to find the sites most relevant to your search.



Each search engine uses different algorithms and techniques to locate and rank information, which may mean that the same search will yield different results depending on the search engine. Based on the algorithms it is using, the search engine will sort the results with those it determines to be most relevant appearing first. Since each site is different, you should use the one that seems most intuitive to you. However, since their ranking systems will also be different, you cannot assume that the first few sites listed in your chosen search engine are the most relevant. Always scan the first few pages of search results to find the best resource for your topic. Skimming the content of the pages returned in your search will also give you an idea of whether you have chosen the most appropriate search terms. If your search has returned results that are not relevant to your speech, you may need to adjust your search terms and try a new search.

We want Google to be the third half of your brain. ~ Sergey Brin

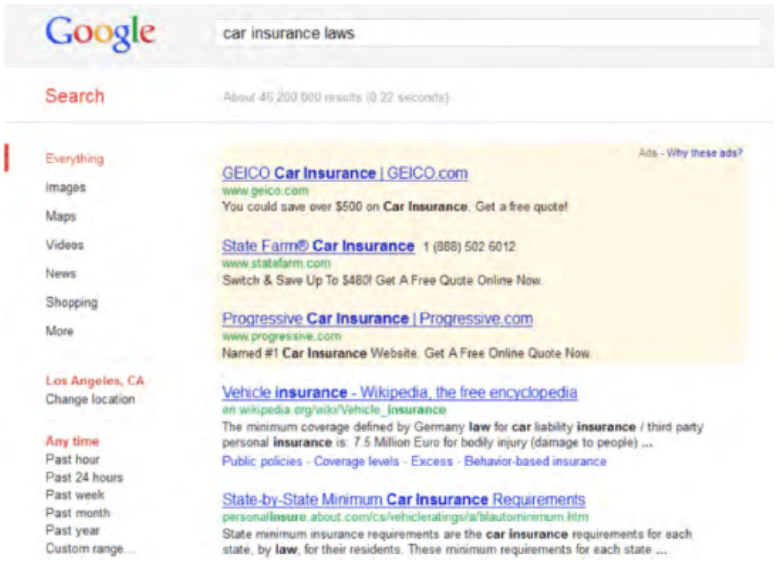


Figure 11.4.1 Sponsored Websites

Pay close attention to the first few sites listed in search results. Some databases allow “sponsored links” to appear before the

rest of the results. If you are giving a speech about the dangers of rental cars, and you search rental car in Google, links to companies like Hotwire.com, Orbitz.com, or National Rental Car are likely to appear first in your results. These sites may or may not be relevant to your search, but they have also paid for the top spot on the list and therefore may not be the most relevant. When search engines display sponsored sites first, they typically distinguish these from the others by outlining or highlighting them in a different color. For example, while Google lists advertisements related to your search on the right-hand side of the screen, they sometimes also put a limited number of sponsored links at the top of your search results list. The only distinction between these sponsored links and the rest of the list is a subtly shaded box with a small label in the upper right indicating they are "Ads" (see Figure 11.4.1).

defining search terms

In the early stages of research it may be helpful to simply search by topic. For example, if you are interested in giving a speech about revolutions in the Middle East, you might type that topic into the database and scan the sites that come up. As you are scanning, watch for other useful terms that arise in relation to the topic and jot them down for possible use in later searches. Since people may write about the topic in different terms than you tend to think about it, paying close attention to their language will help you refine your search. Another way to approach this is to consider synonyms for your search terms before you even begin.

Once you have a concrete topic and have begun to outline the arguments you want to make, you are likely to need more specific terms to find what you are looking for. In order to help with the search, you may use Boolean operators, words and symbols that illustrate the relationship between your search terms and help the search engine expand or limit your results (see Table 7.2 on the next page for examples). Although search engines regularly adjust their Boolean rules to avoid people rigging the site to show their own pages first, a few basic terms tend to be used by most search engines (BBC, 2012).

Table 11.4.1 Boolean Operators

OR	The word "OR" is one way to expand your search by looking for a variety of terms that may help you support your topic. For example, in a speech about higher education, you might be interested in sources discussing either colleges or universities. In this case using the term "OR" helps expand your search to include both terms, even when they appear separately.
AND/ +	Using the word "AND" or the "+" symbol between terms limits your search by indicating to the search engine that you are interested in the relationship between the terms and want to see pages which offer both terms together. If you are giving a speech about Hillary Rodham Clinton's work in the Senate, you might search Hillary Rodham Clinton AND Senate. This search would help you find information pertaining to her senate career rather than sites that focus on her as First Lady or Secretary of State.
NOT/-	Using the word "NOT" or the "-" symbol can also limit your search by indicating that you are not interested in a term that may often appear with your desired term. For example, if you are interested in hyenas, but want to limit out sites focused on their interactions with lions, you might search hyena –lion to eliminate all of the lion pages from your search.
""	Quotation marks around a group of words limit the search by indicating you are looking for a specific phrase. For example, if you are looking for evidence that human behavior contributes to global warming, you might search "humans contribute to global warming," which would limit the search far beyond the simple human + global warming by specifying the point you seek to make.

When you have a well-defined area of research, it is best to start as specific as possible and then broaden your search as needed. If there is something on exactly what you want to say, you don't want to miss it wading through a sea of articles on your general topic area. To make the best use of your search engine take some time to read the help section on the site and learn how their Boolean operators work. The help section will offer additional tips to assist you in navigating the nuances of that site and executing the best possible search.

Google

You may be at least somewhat familiar with Google, the name that has become synonymous with "internet search," and called "the most used and most popular search engine" (Tajane, 2011). You may already be adept at searching Google for a wide variety of information, but you may be less familiar with some of its specialized search engines. Three of these search engines can be particularly helpful to someone seeking to support their ideas in a speech: Google Scholar, Google Books, and Google Images.

Research is formalized curiosity. It is poking and prying with a purpose. ~ Zora Neale Hurston

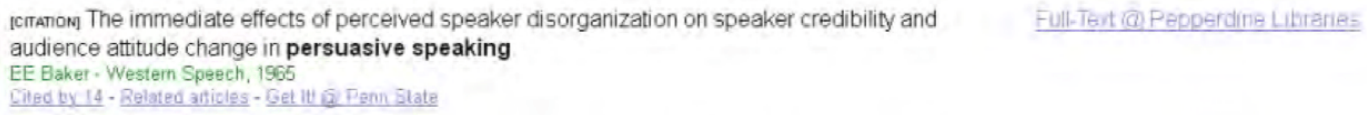


Figure 11.4.2 A Search Result with a Library Link

Google Scholar

The search engines listed earlier in this chapter will help you explore a diversity of sites to find the information you are looking for. However, certain topics and certain types of speeches call for more rigorous research. This research is typically best found in the library, but Google has an added feature that makes finding scholarly sources easier. On Google Scholar you can find research that has been published in scholarly journal articles, books, theses, conference proceedings, and court opinions.

Google Scholar is not only helpful for focusing on academic research; it has a host of features that will help to refine your search to the most helpful articles. You can search generally in *Google Scholar* and find citations of useful articles that will help support your ideas, but you may not always find the full text of the article. You can ask Google Scholar to help you find the full text articles available in your library's databases by telling it which library you want to search. To do this, click the "scholar preferences" link next to the search button on scholar.google.com. Then scroll down to the section titled "library links," and type the name of your school or library, then click "find library." When the search is complete, check the box next to the name of your library so that Google knows to include it in the search. Once you have included your library, the search results you get will have links that lead you to the articles available in your library's databases (see Figure 11.4.2). Clicking the links will lead you to your library databases and prompt you to log into the system as you would if you were searching on the library site itself.

I find I use the Internet more and more. It's just an invaluable tool. I do most of my research on the Net now... ~ Nora Roberts

Even when you are linked to your library's databases, there may be articles in your search results that you do not have electronic access to. In that case, search your library catalog for the title of the journal in which your desired article appears to see if they carry the journal in hard copy form. If you still cannot find it, copy the citation information and use your interlibrary loan system to request a copy of the article from another library.

In addition to enhancing your database searches, Google Scholar can also help you broaden your search in two strategic ways. First, underneath the citation for each search result, you will see a link to "related articles." If you found a particular article helpful, clicking "related articles" is one way to help you find resources that are similar. Second, as you know, researchers often look through the bibliography of a helpful source to find the articles that author used. However, when you are dealing with an older article, searching backwards in the bibliography may lead you to more outdated research. To search for more recent research, look again under the search result for the link called "cited by." Clicking the "cited by" link will give you all of the articles that have been published since, and have referred to, the article that you found. For example, if you are giving a speech on male body image you might find Paul Rozin and April Fallon's 1988 article in the Journal of Abnormal Psychology comparing opposite sex perceptions of weight helpful. However, it would be good to have more recent research. Clicking the "related articles" and "cited by" links would lead you to similar research published within the past few years.

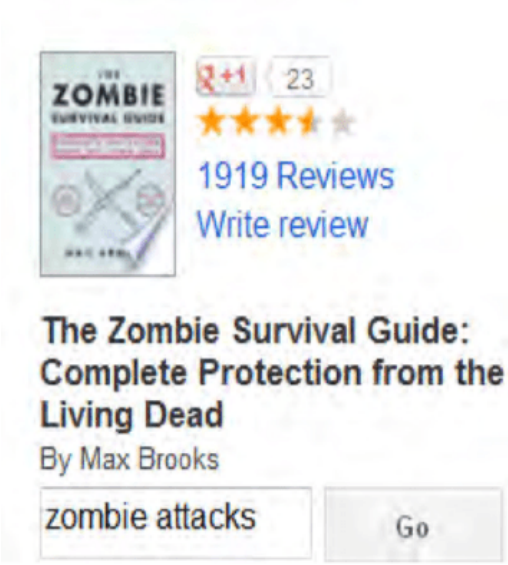


Figure 11.4.3 Search Inside the Book

Google Books

Just as *Google Scholar* can be used to enhance your research in scholarly periodicals, *Google Books* can be used to make your search for, and within, books more efficient. Some library catalogs offer you the ability to search for all books on a topic, whether that library has the book or not. Other libraries confine you to searching their holdings. One way to enhance your research is to search for books on *Google Books* and then use your library site to see if they currently have the book, or if you will need to order it through interlibrary loan. The other way that you can use *Google Books* is to make your skimming more effective. Earlier in this chapter you learned that you should strategically skim books for the information that you need. You can do that with *Google Books* by looking up the book, and then using the search bar on the left side of the screen (see Figure 11.4.4) to search for key words within the book. This search engine can help you identify the pages in a book where your terms appear and, with many books, give you a sample of that page to allow you to see whether the terms appear in the context you are searching for. Keep in mind that *Google Books* is a search engine; it is not a replacement for checking out the book in the library or buying your own copy. *Google Books* does not print books in their entirety, and often will omit pages surrounding a search result, so relying on the site to allow you to read enough of the book to make your argument is risky at best. Instead, use this site to help you determine which books to obtain, and which parts of those books will be most relevant to your research.

Google Images

Google Images may be useful as you seek visual aids to illustrate your point. You can search *Google Images* for photographs, charts, illustrations, clip art and more. For example, if you are giving a speech on the Nineteenth Amendment, you could add interest by offering a picture of the Silent Sentinel's picketing the White House. Alternatively, if you wanted to demonstrate the statistical probability of electing a woman to Congress, you could use *Google Images* to locate a chart displaying that information.



Since search engines match the terms you put in, it is possible that your topic could yield images containing adult content. To prevent receiving adult content, you can use the “safe search” settings (located in the option wheel in the far upper right hand corner of the menu bar) to limit your exposure to explicit images. The setting has three options:

1. Strict filtering: filters sexually explicit video and images from Google Search result pages, as well as results that might link to explicit content.

2. Moderate filtering: excludes sexually explicit video and images from Google Search result pages, but does not filter results that might link to explicit content. This is the default SafeSearch setting.

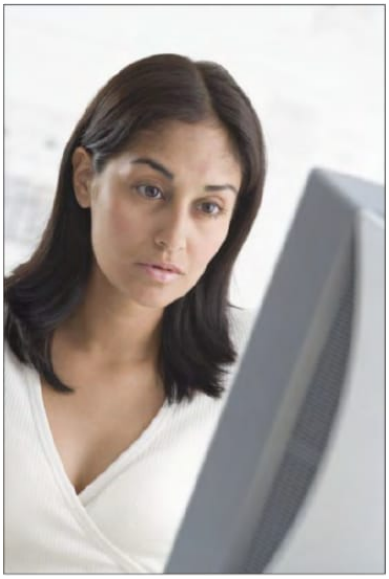
3. No filtering: as you've probably figured out, turns off SafeSearch filtering completely (Google, 2012).

Remember that, as with other outside sources, you will need to offer proper source citations for every image that you use. Additionally, if you plan to post your speech to the internet or publish it more widely than your class, consider using only images that appear in the public domain so that you do not risk infringing on an artist’s copyright privileges.

It is not ignorance but knowledge which is the mother of wonder. ~ Joseph Wood Krutch

websites

When you use a more general search engine, such as *Google* or *bing*, you are looking for websites. Websites may be maintained by individuals, organizations, companies, or governments. These sites generally consist of a homepage, that gives an overview of the site and its purpose. From the homepage there are links to various types of information on the original site and elsewhere on the Internet. These sets of links arrange information “in an unconstrained web- like way” (Berners-Lee, 2000, p.3), which opens up the possibility of making new connections between ideas and research. It also opens up the possibility of getting lost among all of the available sources. To keep your research on track, be sure to continue asking yourself if the sources you have found support your specific purpose statement.



Most websites are created to promote the interests of their owner, so it is very important that you check to see whose website you are looking at. Generally the author or owner of the site is named near the top of the homepage, or in the copyright notice at the bottom. Knowing who the site belongs to will help you determine the quality of the information it offers. If you find the site through a search engine and are not directed to its homepage, look for a link called “home” or “about” to navigate to the page containing more information about the site itself. In addition to knowing the owner, it is important to look for the author of the material you are using. For example, an article on a reputable news site like CNN.com may come from a respected journalist, or it may be the opinion of a blogger whose post is not necessarily vetted by the company itself. Use the section of the chapter on evaluating information to determine whether the site you have found is a credible source.

When you find websites that are both useful and credible, be sure to bookmark them in your Web browser so that you can refer to them again later. Your browser may call these bookmarks “favorites” instead. To bookmark a site, you can click on the bookmarking link in your browser or, if your browser uses tabs, you can drag the tab into a toolbar near the top of the window. If you are struggling with the bookmarking process, try the command CTRL+D on your keyboard or consult the help link for your Web browser.

Don't leave inferences to be drawn when evidence can be presented. ~ Richard Wright

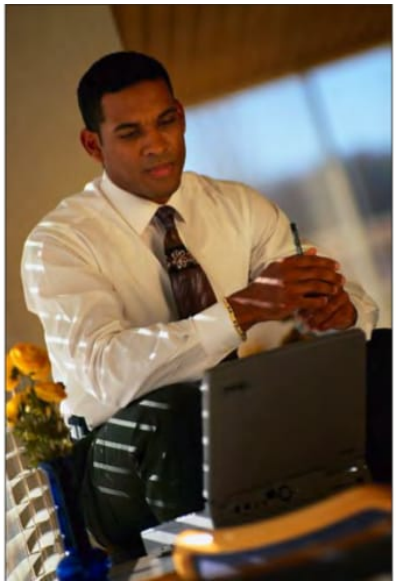
government documents

Governments regularly publish large quantities of information regarding their citizens, such as census data, health reports, and crime statistics. They also compile transcripts of legislative proceedings, hearings, and speeches. Most college and university libraries maintain substantial collections of government documents. Additionally, these documents are increasingly available online. Government documents can be helpful for finding up-to-date statistics on an issue that affects the larger population. They can also be helpful in identifying strong viewpoints concerning government policies. For example, looking at the Congressional testimony regarding nuclear safety after an earthquake destroyed the Fukushima nuclear power plant in Japan in 2011 could help you make a compelling case for safety upgrades at U.S. nuclear power facilities.

Now, whenever you read any historical document, you always evaluate it in light of the historical context. ~ Josh McDowell

One of the most helpful resources for searching government documents is www.fedworld.gov. This site allows you to search Supreme Court decisions, government scientific reports, research and development reports, and other databases filled with cutting edge research. It also lists all major government agencies and their websites. Another excellent way to locate government documents is to use the Monthly Catalog of U.S. Government Publications. This index is issued every month and lists all of the documents published by the federal government, except those that are restricted or confidential. You can use the index to locate documents from Congress, the courts, or even the president. The index arranges reports alphabetically by the name of the issuing agency. The easiest way to search will be on the Government Printing Office website at catalog.gpo.gov. If you would prefer to work with hard copies of the reports, head to your library and search the subject index to find subjects related to your speech topic. Each subject will have a list of documents and their entry number. Use the entry numbers to find the title, agency, and call

number of each document listed in the front of the index (Zarefsky, 2005).



evaluating information

The large amount of information available in your library and on the Internet can seem overwhelming. Narrow your support by evaluating the quality and credibility of each source. To determine the quality of a source, look to see whether the information provided seems comprehensive. To determine whether or not the information is comprehensive, check to see that it thoroughly covers the issue, considers competing perspectives, and cites the sources where supporting material came from.

The popular online encyclopedia, Wikipedia, is a great resource for general information. It is a good place to start in order to determine search terms and potentially relevant strains of thought on a given topic. However, it is not the most credible source to cite in your speech. Since anyone can update the site at any time, information may be entirely inaccurate. When using Wikipedia, look for source citations and follow the links to original source material.

First, check to see that your source not only discusses issues that pertain to your topic, but thoroughly explains the reasoning behind the claims it offers. Often you will already be familiar with the topic, but you will require the addition of strong reasoning to properly support your ideas. If your source cannot provide strong reasoning, it is not the best quality source. Second, determine whether the source considers competing perspectives. Debate strategists know that evidence can be found for multiple perspectives on any issue. If your source does not also recognize and consider opposing arguments, it is not the best quality source. Third, check to see that your source offers supporting data and citations for its arguments. If the source lacks relevant data to support its claims, does not include other citations, or if it includes non-credible citations, it is not the best quality source. It is fine to use a source that is weak in one of these areas if you still find it compelling, but know that you may need to back it up with additional credible information. If the source is weak in multiple areas, do your best to avoid using it so that it does not weaken your speech.



In addition to the quality, you should examine **source credibility**. When evaluating credibility, focus on the sources' qualifications, the **parity** of their message with similar sources, and their biases. One of the most important elements of credibility is qualification. Sometimes qualifications will be linked to a person's profession. For example, if you are talking about earthquakes, you might want the expertise of a seismologist who studies earthquake waves and their effects. However, professional expertise is not the only type of credibility. If you want to discuss the feeling of experiencing a major earthquake, testimony from a survivor may be more credible than testimony from a scientist who studied the event but did not experience it. When examining credibility, check to see that the person has the training or experience appropriate to the type of information they offer. Next, check to see whether the information in your chosen source aligns with information in other sources on the issue. If your source is the only one that offers a particular perspective, and no other source corroborates that perspective, it is less likely to be credible. Additionally, check for bias. All sources have bias, meaning they all come from a particular perspective. You must check to see whether the perspective of the source matches your own, and whether their perspective overwhelms their ability to offer reliable information on an issue. Also check to see whether the source is affiliated with organizations that are known to hold a particularly strong opinion concerning the issue they are speaking to. In your speech, make reference to the quality and credibility of your sources. Identifying the qualifications for a source, or explaining that their ideas have been used by many other credible sources, will enhance the strength of your speech. For example, if you are giving a speech about the benefits of sleep, citing a renowned sleep expert will strengthen your argument. If you can then explain that this person's work has been repeatedly tested and affirmed by later studies, your argument will appear even stronger. On the other hand, if you simply offer the name of your source without any explanation of who that person is, or why they ought to be believed, your argument is suspect. To offer this kind of information without disrupting the flow of your speech, you might say something like:

Mary Carskadon, Director of the Chronobiology/Sleep Research Laboratory at Bradley Hospital in Rhode Island, and Professor at the Brown University School of Medicine, explains that there are several advantages to increased amounts of sleep. . . Her work is supported by other researchers, like Dr. Kyla Wahlstrom at the University of Minnesota whose study demonstrated that delaying school start times increased student sleep and their a performance (National is Sleep Foundation, 2011).



This sample citation bolsters credibility by offering qualifications, and identifies multiple experts who agree on this issue. You may be tempted to stop once you have found one source that supports your idea, but continuing to research and comparing the information in each source will help you better support your ideas. It will F also prevent you from overlooking contradictory evidence that you need to 9 be able to address.

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11.5: Citing Sources and Avoiding Plagiarism

style guides

Once you have gathered the appropriate sources to support your ideas, you will need to integrate citations for those sources into your speech using a style guide such as those published by the Modern Language Association (MLA), American Psychological Association (APA), or The Chicago Manual of Style (CMS). These style guides help you determine the format of your citations, both within the speech and in the bibliography. Your professor will likely assign a particular style guide for you to use. However, if you are not told to use a particular style, choose the one most appropriate to your area of study. MLA style is typically used by people in the humanities, APA is typically used by social scientists, and CMS can be used in either type of writing, but is most popular with historians (Miller-Cochran & Rodrigo, 2011). These style guides will help you record the places where you found support for your argument so that you can avoid plagiarism.

> Facts are stubborn things; and whatever may be our wishes, our inclinations, or the dictates of our passions, they cannot alter the state of facts and evidence. ~ John Adams

plagiarism

Plagiarism is the act of presenting someone else's work or ideas as your own. Sometimes this is intentional, meaning people choose to copy from another source and make their audience think that the idea was original. Students in speech classes sometimes buy speeches from the internet, or repeat a speech written by a friend who took the class in a previous semester. These actions are cheating because the students did not do the work themselves, yet they took credit for it. Most instances of blatant cheating, such as these, are quickly caught by instructors who maintain files of work turned in previously, or who are adept at searching the Internet for content that does not appear original to the student. Consequences for this type of plagiarism are severe, and may range from failure of the course to expulsion from the school.

More often, plagiarism occurs by mistake when people are not aware of how to properly summarize and cite the sources from which they took information. This happens when someone incorporates words or ideas from a source and fails to properly cite the source. Even if you have handed your professor a written outline of the speech with source citations, you must also offer oral attribution for ideas that are not your own (see Table 7.3 for examples of ways to cite sources while you are speaking).

Omitting the oral attribution from the speech leads the audience, who is not holding a written version, to believe that the words are your own. Be sure to offer citations and oral attributions for all material that you have taken from someone else, including paraphrases or summaries of their ideas. When in doubt, remember to “always provide oral citations for direct quotations, paraphrased material, or especially striking language, letting listeners know who said the words, where, and when” (Osborn & Osborn, 2007, p.23). Whether plagiarism is intentional or not, it is unethical and someone committing plagiarism will often be sanctioned based on their institution’s code of conduct.



Table 11.5.1 Verbal Source Citations

Proper Written Source Citation	Proper Oral Attribution
“Your time is limited, so don’t waste it living someone else’s life” (Jobs, 2005).	In his 2005 commencement address at Stanford University Steve Jobs said,“Your time is limited, so don’t waste it living someone else’s life.”
“Eat food. Not too much. Mostly plants”(Pollan, 2009, p.1).	Michael Pollan offers three basics guidelines for healthy eating in his book, In Defense of Food. He advisesreaders to, “Eat food. Not too much. Mostly plants.”
“The Assad regime’s escalating violence in Syria is an affront to the international community, a threat to regional security, and a grave violation of human rights. . . . this group should take concrete action along three lines: provide emergency humanitarian relief, ratchet up pressure on the regime, andprepare for a democratic transition”(Clinton, 2012).	In her February 24 speech to the Friends of Syria People meeting, U.S. Secretary of State, Hillary Clinton, warned that Assad was increasing violence against the Syrian people and violating human rights. She called for international action to help the Syrian people through humanitarian assistance, political pressure, and support for a future democratic government.
“Maybe you could be a mayor or aSenator or a Supreme Court Justice, but you might not know that until you join student government or the debateteam” (Obama, 2009).	In his 2009 “Back to School” speech President Obama encouraged students to participate in school activities like student government and debate in order to try out the skills necessary for a leadership position in the government.

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11.6: Conclusion

Remember that in order to convince an audience and appear credible, you will need to offer support for each of your ideas. Gathering testimony from experienced and expert individuals will lend excitement and credibility to your speech. Combining testimony with resources from the library, such as books, periodicals, and reference material, will help you back up your ideas. Examining credible Internet resources can also enhance your speech by yielding the most up-to-date evidence for the points you hope to make. With so much information available it is possible to support almost any idea. However, you will need to take care to ensure that you

offer the highest quality and most credible support. Do this by gathering a variety of sources and comparing the information to make sure the support is consistent across sources, and that you have accounted for any possible contradictory information. As you integrate the sources into your speech, remember to ask: “Does this evidence support my specific purpose statement?” and “Is this evidence appropriate for my audience?” Also, don’t forget to offer written and oral attribution for each idea. Using the various resources available you will likely find more evidence than you can possibly incorporate into one speech. These questions will assist you as you refine your support and craft the most compelling speech possible.

Accuracy is the twin brother of honesty; inaccuracy, of dishonesty. ~ Nathaniel Hawthorne

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Review questions

1. For each of the claims below, identify the most compelling form of evidence that the speaker might offer. List as many as you can think of.
    1. Photo-retouching alters our perspective on beauty.
    2. The Internet is an effective protest tool.
    3. Body scanners in airports are detrimental to our health.
2. You are giving a speech about the importance of legislation banning text messaging while driving. You want to offer diverse support for your argument that the legislation is necessary. What research tools would you use to find the following forms of evidence?
    1. A personal narrative concerning the effects of texting while driving.
    2. An academic study concerning the effects of texting while driving.
    3. Existing legislation regarding cell phone use in automobiles.
    4. A visual aid for your speech.
3. Checking the quality of your evidence is an important step in refining support for your argument. What are three elements that you should look for when determining source quality? Why is each element necessary?
4. You are giving a speech about bed bugs. You point out that bed bugs are a common pest that can be found almost anywhere. You have found a variety of sources for your speech including a bed bug registry website where people can report seeing bed bugs in hotels, an encyclopedia entry on bed bugs, a blog containing pictures and personal testimony about an experience with bed bugs, a scientific study on the conditions under which bed bugs thrive, and a psychological study concerning the way that people are conditioned to respond to the sight of bugs in their bed. Which of these is the most credible source to support your point? Why?
5. The following is an excerpt from John F. Kennedy's 1963 Civil Rights Address. Read the excerpt, and offer your own paraphrase of his ideas without incorporating any direct quotations from the text:

    I hope that every American, regardless of where he lives, will stop and examine his conscience about this and other related incidents. This Nation was founded by men of many nations and backgrounds. It was founded on the principle that all men are created equal, and that the rights of every man are diminished when the rights of one man are threatened (Kennedy, 1963).

6. Imagine you are giving a speech on _____ [fill in the blank]. Write a potential specific purpose statement. Then identify three types of research that you would integrate in order to offer balanced and compelling support for your statement.

Activities

1. Get to know your library. Use your library website to determine the name of the librarian who works with your major, or in the area of your speech topic. This activity is not designed for you to get the librarian to do your work for you, but rather for you to get to know the librarian better and make them a partner in your research process. Make an appointment with that person and interview them concerning the best way to conduct research for your speech. Take a summary of the assignment, your specific purpose statement, and at least one source that you have already found for your speech. Be sure to ask the following questions:

a. What types of sources would you advise me to focus on in my search for supporting materials?

b. What search terms are likely to yield results that are relevant to my specific purpose statement?

c. Can you offer any tips that will make searching this particular library easier?

2. Using the topics below, or your own speech topic, practice developing productive search terms. Begin by brainstorming synonyms for the topic. Then, consider other concepts that are closely related to the topic. Using those terms, conduct a preliminary search in the search engine of your choice. Skim the content on the 3-5 most promising results and highlight common terms and phrases that appear on each page. Those common terms and phrases should help you narrow your searches as you move forward with your research.

a. National Security

b. Alternative Energy

c. Economic Stability

d. Media Piracy

e. Privacy

f. Local Events

3. Using one of the topics listed in the previous activity, conduct a search on the topic using identical search terms in Google Images, Google Scholar, and Google Books. For each search, identify the source that you think would best support a speech on the topic. Cite each source using a consistent style guide (MLA, APA, or Chicago), and offer your evaluation of the sources' relevance, quality, and credibility.

4. Watch Stephen Colbert's report concerning Wikipedia or search "wikiality" if the link does not work (http://www.youtube.com/watch?v=20PlHx_JjEo). Using research that you have found on your speech topic, update the Wikipedia page for your topic. Be careful not to replicate the errors that Colbert discusses. Offer only accurate information, and cite the source where support for your entry can be found.

Glossary

Bias

The predisposition toward a particular viewpoint.

Boolean Operators

Words and symbols that illustrate the relationship between search terms and help the search engine expand or limit results.

Expert Testimony

Testimony that comes from a recognized authority who has conducted extensive research on an issue.

Interlibrary Loan

The process of borrowing materials through one library that belong to another library.

Lay Testimony

Any testimony based on witnesses' opinions or perceptions in a given case

Parity

Similarity of information across sources.

Personal Testimony

An individual's story concerning his or her lived experience, which can be used to illustrate the existence of a particular event or phenomenon.

Rapport

A cordial relationship between two or more people in which both parties convey respect and understanding for one another.

Search Engine

Software which uses algorithms to scan an index of existing Internet content for particular terms, and then ranks the results based on their relevance.

Source Credibility

Signs that a person is offering trustworthy information.

Specific Purpose Statement

A sentence summarizing the main idea, or claim, which the speech will support. It should be stated clearly toward the beginning of the speech.

Style Guide

An established set of standards for formatting written documents and citing sources for information within the document.

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12: ORGANIZING AND OUTLINING

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12.1: Introduction

Chapter Objectives

After studying this chapter, you should be able to:

1. Select a topic appropriate to the audience and occasion.
2. Formulate a specific purpose statement that identifies precisely what you will do in your speech.
3. Craft a thesis statement that clearly and succinctly summarizes the argument you will make in your speech.
4. Identify and arrange the main points of your speech according to one of many organizational styles discussed in this chapter.
5. Connect the points of your speech to one another.
6. Create a preparation and speaking outline for your speech.

Meg jaunted to the front of the classroom—her trusty index cards in one hand and her water bottle in the other. It was the mid-term presentation in her entomology class, a course she enjoyed more than her other classes. The night before, Meg had spent hours scouring the web for information on the Woody Adelgid, an insect that has ravaged hemlock tree populations in the United States in recent years. But when she made it to the podium and finished her well- written and captivating introduction, her speech began to fall apart. Her index cards were a jumble of unorganized information, not linked together by any unifying theme or purpose. As she stumbled through lists of facts, Meg—along with her peers and instructor—quickly realized that her presentation had all the necessary parts to be compelling, but that those parts were not organized into a coherent and convincing speech.

Giving a speech or presentation can be a daunting task for anyone, especially inexperienced public speakers or students in introductory speech courses. Speaking to an audience can also be a rewarding experience for speakers who are willing to put in the extra effort needed to craft rhetorical masterpieces. Indeed, speeches and presentations must be crafted. Such a design requires that speakers do a great deal of preparatory work, like selecting a specific topic and deciding on a particular purpose for their speech. Once the topic and purpose have been decided on, a thesis statement can be prepared. After these

things are established, speakers must select the main points of their speech, which should be organized in a way that illuminates the speaker's perspective, research agenda, or solution to a problem. In a nutshell, effective public speeches are focused on particular topics and contain one or more main points that are relevant to both the topic and the audience. For all of these components to come together convincingly, organizing and outlining must be done prior to giving a speech.

This chapter addresses a variety of strategies needed to craft the body of public speeches. The chapter begins at the initial stages of speechwriting— selecting an important and relevant topic for your audience. The more difficult task of formulating a purpose statement is discussed next. A purpose statement drives the organization of the speech since different purposes (e.g., informational or persuasive) necessitate different types of evidence and presentation styles. Next, the chapter offers a variety of organizational strategies for the body of your speech. Not every strategy will be appropriate for every speech, so the strengths and weaknesses of the organizational styles are also addressed. The chapter then discusses ways to connect your main points and to draw links between your main points and the purpose you have chosen. In the final section of this chapter, one of the most important steps in speechwriting, outlining your speech, is discussed. The chapter provides the correct format for outlines as well as information on how to write a preparation outline and a speaking outline.

> Chaos is inherent in all compounded things. Strive on with diligence. ~ Buddha

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12.2: The Topic, Purpose and Thesis

Before any work can be done on crafting the body of your speech or presentation, you must first do some prep work—selecting a topic, formulating a purpose statement, and crafting a thesis statement. In doing so, you lay the foundation for your speech by making important decisions about what you will speak about and for what purpose you will speak. These decisions will influence and guide the entire speechwriting process, so it is wise to think carefully and critically during these beginning stages.

> I think reading is important in any form. I think a person who's trying to learn to like reading should start off reading about a topic they are interested in, or a person they are interested in. ~ Ice Cube

Selecting a Topic

Generally, speakers focus on one or more interrelated topics—relatively broad concepts, ideas, or problems that are relevant for particular audiences. The most common way that speakers discover topics is by simply observing what is happening around them—at their school, in their local government, or around the world. This is because all speeches are brought into existence as a result of circumstances, the multiplicity of activities going on at any one given moment in a particular place. For instance, presidential candidates craft short policy speeches that can be employed during debates, interviews, or town hall meetings during campaign seasons. When one of the candidates realizes he or she will not be successful, the particular circumstances change and the person must craft different kinds of speeches—a concession speech, for example. In other words, their campaign for presidency, and its many related events, necessitates the creation of various speeches. Rhetorical theorist Lloyd Bitzer (1968) describes this as the rhetorical situation. Put simply, the **rhetorical situation** is the combination of factors that make speeches and other discourse meaningful and a useful way to change the way something is. Student government leaders, for example, speak or write to other students when their campus is facing tuition or fee increases, or when students have achieved something spectacular, like lobbying campus administrators for lower student fees and succeeding. In either case, it is the situation that makes their speeches appropriate and useful for their audience of students and university employees. More importantly, they speak when there is an opportunity to change a university policy or to alter the way students think or behave in relation to a particular event on campus.

Questions for Selecting a Topic
◈ What important events are occurring locally, nationally and internationally?
◈ What do I care about most?
◈ Is there someone or something I can advocate for?
◈ What makes me angry/happy?
◈ What beliefs/attitudes do I want to share?
◈ Is there some information the audience needs to know?

But you need not run for president or student government in order to give a meaningful speech. On the contrary, opportunities abound for those interested in engaging speech as a tool for change. Perhaps the simplest way to find a topic is to ask yourself a few questions. See the textbox entitled “Questions for Selecting a Topic” for a few questions that will help you choose a topic.

There are other questions you might ask yourself, too, but these should lead you to at least a few topical choices. The most important work that these questions do is to locate topics within your pre-existing sphere of knowledge and interest. David Zarefsky (2010) also identifies brainstorming as a way to develop speech topics, a strategy that can be helpful if the questions listed in the textbox did not yield an appropriate or interesting topic.

Starting with a topic you are already interested in will likely make writing and presenting your speech a more enjoyable and meaningful experience. It means that your entire speechwriting process will focus on something you find important and that you can present this information to people who stand to benefit from your speech.



formulating the purpose statements

By honing in on a very specific topic, you begin the work of formulating your **purpose statement**. In short, a purpose statement clearly states what it is you would like to achieve. Purpose statements are especially helpful for guiding you as you prepare your speech. When deciding which main points, facts, and examples to include, you should simply ask yourself whether they are relevant not only to the topic you have selected, but also whether they support the goal you outlined in your purpose statement. **The general purpose statement** of a speech may be to inform, to persuade, to inspire, to celebrate, to mourn, or to entertain. Thus, it is common to frame a **specific purpose statement** around one of these goals. According to O'Hair, Stewart, and Rubenstein (2004), a specific purpose statement "expresses both the topic and the general speech purpose in action form and in terms of the specific objectives you hope to achieve" (p. 111). For instance, the bog turtle habitat activist might write the following specific purpose statement: At the end of my speech, the Clarke County Zoning Commission will understand that locating businesses in bog turtle habitat is a poor choice with a range of negative consequences. In short, the general purpose statement lays out the broader goal of the speech while the specific purpose statement describes precisely what the speech is intended to do.

> Success demands singleness of purpose. ~ Vince Lombardi



Once you have answered these questions and narrowed your responses, you are still not done selecting your topic. For instance, you might have decided that you really care about conserving habitat for bog turtles. This is a very broad topic and could easily

lead to a dozen different speeches. To resolve this problem, speakers must also consider the audience to whom they will speak, the scope of their presentation, and the outcome they wish to achieve. If the bog turtle enthusiast knows that she will be talking to a local zoning board and that she hopes to stop them from allowing businesses to locate on important bog turtle habitat, her topic can easily morph into something more specific. Now, her speech topic is two-pronged: bog turtle habitat and zoning rules.

Writing the thesis statement

The specific purpose statement is a tool that you will use as you write your talk, but it is unlikely that it will appear verbatim in your speech. Instead, you will want to convert the specific purpose statement into a thesis statement that you will share with your audience. A thesis statement encapsulates the main points of a speech in just a sentence or two, and it is designed to give audiences a quick preview of what the entire speech will be about. The thesis statement for a speech, like the thesis of a research-based essay, should be easily identifiable and ought to very succinctly sum up the main points you will present. Moreover, the thesis statement should reflect the general purpose of your speech; if your purpose is to persuade or educate, for instance, the thesis should alert audience members to this goal. The bog turtle enthusiast might prepare the following thesis statement based on her specific purpose statement: Bog turtle habitats are sensitive to a variety of activities, but land development is particularly harmful to unstable habitats. The Clarke County Zoning Commission should protect bog turtle habitats by choosing to prohibit business from locating in these habitats. In this example, the thesis statement outlines the main points and implies that the speaker will be arguing for certain zoning practices.



writing the body of your speech

Once you have finished the important work of deciding what your speech will be about, as well as formulating the purpose statement and crafting the thesis, you should turn your attention to writing the body of your speech. All of your main points are contained in the body, and normally this section is prepared well before you ever write the introduction or conclusion. The body of your speech will consume the largest amount of time to present; and it is the opportunity for you to elaborate on facts, evidence, examples, and opinions that support your thesis statement and do the work you have outlined in the specific purpose statement. Combining these various elements into a cohesive and compelling speech, however, is not without its difficulties, the first of which is deciding which elements to include and how they ought to be organized to best suit your purpose.

> Good design is making something intelligible and memorable. Great design is making something memorable and meaningful. ~ Dieter Rams

The **main points** of any speech are the key pieces of information or arguments contained within the talk or presentation. In other words, the main points are what your audience should remember from your talk. Unlike facts or examples, main points are broad and can be encapsulated in just a sentence or two and represent the big ideas you want to convey to your audience. In general, speeches contain two to seven main points (Bower, 1990) that collectively lead to some understanding by the end of the speech. For informative speeches, main points might include historical details that advance a particular understanding of an

event. For a persuasive speech, however, your main points may be your separate arguments that, when combined, help to make your case. When writing your main points, you may want to do so in parallel structure. **Parallel structure** refers to main points that are worded using the same structure, perhaps by starting with a common introductory clause (Verderber, Verderber, & Sellnow, 2008). Main points do not stand alone; instead, speakers must substantiate their main points by offering up examples, statistics, facts, anecdotes, or other information that contribute to the audience's understanding of the main points. All of these things make up the **sub-points**, which are used to help prove the main points. This is where all of your research and supporting information comes into play.

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12.3: Organizational Styles

After deciding which main points and sub-points you must include, you can get to work writing up the speech. Before you do so, however, it is helpful to consider how you will organize the ideas. From presenting historical information in chronological order as part of an informative speech to drawing a comparison between two ideas in a persuasive speech to offering up problems and solutions, there are many ways in which speakers can craft effective speeches. These are referred to as organizational styles, or templates for organizing the main points of a speech.



Chronological

When you speak about events that are linked together by time, it is sensible to engage the chronological organization style. In a **chronological speech**, main points are delivered according to when they happened and could be traced on a calendar or clock. Arranging main points in chronological order can be helpful when describing historical events to an audience as well as when the order of events is necessary to understand what you wish to convey. Informative speeches about a series of events most commonly engage the chronological style, as do many demonstrative speeches (e.g., how to bake a cake or build an airplane). Another time when the chronological style makes sense is when you tell the story of someone's life or career. For instance, a speech about Oprah Winfrey might be arranged chronologically (see textbox). In this case, the main points are arranged by following Winfrey's life from birth to the present time. Life events (e.g., birth, her early career, her life after ending the Oprah Winfrey Show) are connected together according to when they happened and highlight the progression of Winfrey's career. Organizing the speech in this way illustrates the interconnectedness of life events.

> Doing the best at this moment puts you in the best place for the next moment. ~ Oprah Winfrey

Oprah Winfrey (Chronological Arrangement)
Thesis: Oprah's career can be understood by four key, interconnected life stages. I. Oprah's childhood was spent in rural Mississippi, where she endured sexual abuse from family members. II. Oprah's early career was *characterized* by stints on local radio and television networks in Nashville and Chicago. III. Oprah's tenure as host ofthe Oprah Winfrey Showbegan in 1986 and lasted until 2011, a period of time marked by much success. IV. Oprah's most recentmedia venture is OWN: The Oprah Winfrey Network, which plays host to a variety of television shows including Oprah'sNext Chapter.

topical

When the main points of your speech center on ideas that are more distinct from one another, a topical organization style may be engaged. In a **topical speech**, main points are developed separately and are generally connected together within the introduction and conclusion. In other words, the topical style is crafted around main points and sub-points that are mutually exclusive but related to one another by virtue of the thesis. It makes sense to use the topical style when elements are connected to one another because of their relationship to the whole. A topical speech about the composition of a newspaper company can be seen in the following textbox. The main points are linked together by the fact that they are all a part of the same business. Although they are related in that way, the topical style illustrates the ways in which the four different departments function apart from one another. In this example, the topical style is a good fit because the four departments are equally important to the function of the newspaper company.



Composition of a Newspaper Company (Topical Arrangement)
Thesis: The newspaper has four primary departments. I. The advertising department sells display advertisements to local and national businesses. II. The editorial department produces the written content of the newspaper, including feature stories. III. The production department lays out the pages and manages pre- press work such as distilling the pages and processing colors. IV. The business department processes payments from advertisers, employee paperwork, and the bi- weekly payroll.

spatial

Another way to organize the points of a speech is through a **spatial speech**, which arranges main points according to their physical and geographic relationships. The spatial style is an especially useful organization style when the main point's importance is derived from its location or directional focus. In other words, when the scene or the composition is a central aspect of the main points, the spatial style is an appropriate way to deliver key ideas. Things can be described from top to bottom, inside to outside, left to right, north to south, and so on. Importantly, speakers using a spatial style should offer commentary about the placement of the main points as they move through the speech, alerting audience members to the location changes. For instance, a speech about The University of Georgia might be arranged spatially; in this example, the spatial organization frames the discussion in terms of the campus layout. The spatial style is fitting since the differences in architecture and uses of space are related to particular geographic areas, making location a central organizing factor. As such, the spatial style highlights these location differences.

University of Georgia (Spatial Arrangement)
Thesis: The University of Georgia is arranged into four distinct sections, which are characterized by architectural and disciplinary differences. 1. In North Campus, one will find the University's oldestbuilding, a sprawling tree- lined quad, and the famous Arches, all of which are nestled against Athens' downtowndistrict. 2. In West Campus, dozens of dormitories provide housing for theUniversity's largeundergraduate population and students can regularly be found lounging outside or at one of the dining halls. 3. In East Campus, students delight in newly constructed, modern buildings and enjoy the benefits of the University's health center, recreational facilities, and science research buildings. 4. In South Campus, pharmacy, veterinary, and biomedical science students traverse newly constructed parts of campus featuring well- kept landscaping and modern architecture.

comparative

When you need to discuss the similarities and differences between two or more things, a comparative organizational pattern can be employed. In **comparative speeches,** speakers may choose to compare things a couple different ways. First, you could compare two or more things as whole (e.g., discuss all traits of an apple and then all traits of an orange). Second, you could compare these things element by element (e.g., color of each, smell of each, AND taste of each). Some topics that are routinely spoken about comparatively include different cultures, different types of transportation, and even different types of coffee. A comparative speech outline about eastern and western cultures could look like this.

Eastern vs. Western Culture (Comparison Arrangement)
Thesis: There are a variety of differences between Eastern and Western cultures. 1. Eastern cultures tend to be more collectivistic. 2. Western cultures tend to be more individualistic. 3. Eastern cultures tend to treat health issues holistically. 4. Western cultures tend to treat health issues more acutely.

In this type of speech, the list of comparisons, which should be substantiated with further evidence, could go on for any number of main points. The speech could also compare how two or more things are more alike than one might think. For instance, a speaker could discuss how singers Madonna and Lady Gaga share many similarities both in aesthetic style and in their music.



problem-solution

Sometimes it is necessary to share a problem and a solution with an audience. In cases like these, the **problem-solution speech** is an appropriate way to arrange the main points of a speech. One familiar example of speeches organized in this way is the political speeches that presidential hopefuls give in the United States. Often, candidates will begin their speech by describing a problem created by or, at the very least, left unresolved by the incumbent. Once they have established their view of the problem, they then go on to flesh out their proposed solution. The problem- solution style is especially useful when the speaker wants to convince the audience that they should take action in solving some problem. A political candidate seeking office might frame a speech using the problem-solution style (sse texbox).

> The difference between what we do and what we are capable of doing would suffice to solve most of the world's problems. ~ Mahatma Gandhi

Presidential Candidate'sSpeech (Problem-Solution Arrangement)
Thesis: The US energy crisis can be solved by electing me as president since I will devote resources to the production of renewable forms of energy. I. The United States is facing an energy crisis because we cannot produce enough energy ourselves to sustain the levels of activity needed to run the country. (problem) 2. The current administration has failed to invest enough resources in renewable energy practices. (problem) 3. We can help create a more stable situation if we work to produce renewable forms of energy within the United States. (solution) 4. If you vote for me, I will ensure that renewable energy creation is a priority. (solution)

This example illustrates the way in which a problem-solution oriented speech can be used to identify both a general problem (energy crisis) and a specific problem (incumbent's lack of action). Moreover, this example highlights two kinds of solutions: a general solution and a solution that is dependent on the speaker's involvement. The problem-solution speech is especially appropriate when the speaker desires to promote a particular solution as this offers audience members a way to become involved. Whether you are able to offer a specific solution or not, key to the problem-solution speech is a clear description of both the problem and the solution with clear links drawn between the two. In other words, the speech should make specific connections between the problem and how the solution can be engaged to solve it.



causal

Similar to a problem-solution speech, a **causal** speech informs audience members about causes and effects that have already happened. In other words, a causal organization style first addresses some cause and then shares what effects resulted. A causal speech can be particularly effective when the speaker wants to share the relationship between two things, like the creation of a vaccine to help deter disease. An example of how a causal speech about a shingles vaccine might be designed follows:

Shingles Speech (Cause-Effect Arrangement)
Thesis: The prevalence of the disease shingles led to the invention of a vaccine. I. Shingles is a disease that causes painful, blistering rashes in up to one million Americans every year. (cause) II. In 2006, a vaccine for shingles was licensed in the United States and has been shown to reduce the likelihood that people over 60 years old will get shingles. (effect)

As the example illustrates, the basic components of the causal speech are the cause and the effect. Such an organizational style is useful when a speaker needs to share the results of a new program, discuss how one act led to another, or discuss the positive/negative outcomes of taking some action.

> Every choice you make has an end result.~ Zig Ziglar

Choosing an organizational style is an important step in the speechwriting process. As you formulate the purpose of your speech and generate the main points that you will need to include, selecting an appropriate organizational style will likely become easier. The topical, spatial, causal, comparative and chronological methods of arrangement may be better suited to informative speeches, whereas the refutation pattern may work well for a persuasive speech. Additionally, Chapter 16 offers additional organization styles suited for persuasive speeches, such as the refutation speech and Monroe's Motivated Sequence (Monroe, 1949). Next, we will look at statements that help tie all of your points together and the formal mode of organizing a speech by using outlines.



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12.4: Connecting Your Main Points

Since main points are discrete and interconnected ideas, and since every speech contains more than one main point, it is necessary to strategically make connections between one point and another. To link the ideas of your speech, you will need to develop **signposts**, "words and gestures that allow you to move smoothly from one idea to the next throughout your speech, showing relationships between ideas and emphasizing important points" (Beebe & Beebe, 2005, p. 204). There are several ways to incorporate signposts into your speech, and it is important to do so since these small signals keep listeners engaged and informed about where you are in the speech. Transitional statements, internal previews, and summaries are all signposts that can help keep your speech moving along.

If you cry 'forward', you must without fail make plain in what direction to go. ~ Anton Chekhov

One way to connect points is to include **transitional statements**. Transitional statements are phrases or sentences that lead from one distinct-but-connected idea to another. They are used to alert audiences to the fact that you are getting ready to discuss something else. When moving from one point to another, your transition may just be a word or short phrase. For instance, you might say "next," "also," or "moreover." You can also enumerate your speech points and signal transitions by starting each point with "First," "Second," "Third," et cetera. The textbox above offers a short list of transitional statements that are helpful when you need to show similarity or difference between the points. You might also incorporate non-verbal transitions, such as brief pauses or a movement across the stage. Pausing to look at your audience, stepping out from behind a podium, or even raising or lowering the rate of your voice can signal to audience members that you are transitioning.

Transitional Statements to Show Similarity and Difference	
To Show Similarity Between Points:	◈ "Similarly" ◈ "In the same way" ◈ "Also" ◈ "Likewise" ◈ "In other words"
To Show Difference Between Points:	◈ "However" ◈ "Unlike the last point" ◈ "On the other hand" ◈ "Conversely" ◈ "In opposition" ◈ "Another view is that"

connecting your main points

Since main points are discrete and interconnected ideas, and since every speech contains more than one main point, it is necessary to strategically make connections between one point and another. To link the ideas of your speech, you will need to develop

Another way to incorporate signposts into your speech is by offering **internal previews** within your speech. Internal previews, like the name implies, lay out what will occur during your speech. They tell the audience what to expect. Because audience members cannot flip back and forth between pages, internal previews help keep them on track and aware of what to be listening for and what to remember. Internal previews are similar to the preview statements you will learn about in the chapter on introductions and conclusions (Chapter 9), except that they appear within the body of your speech and are more small-scale than the broad preview you should provide at the beginning of your speech. In general, internal previews are longer than transitional statements. If you were giving a problem-solution speech, you might include a variation of this internal preview: "Now that I have described the problems, let's now discuss some ways that we can solve these issues." The internal preview offers a natural segue from problems to solutions and makes audience members aware that another point is about to be made.

When speeches are longer than a few minutes and include complex ideas and information, speakers often include **summaries** within the body of their speech. Summaries provide a recap of what has already been said, making it more likely that audiences will remember the points that they hear again. Additionally, summaries can be combined with internal previews to alert audience members that the next point builds on those that they have already heard.

The speaker below has just finished discussing several reasons trout habitats need federal protection, and next he will discuss some ways that audience members can agitate for government action on these issues. His combined internal preview and summary would look something like this:

So, in review, trout habitats need federal protection because they bear a large pollution burden, they mostly exist on private property, and they are indicators of other environmental health issues. Next, I will discuss some ways that you can encourage the federal government to protect these habitats

In this example, the speaker first reminds audience members of what he has already addressed and then tells them what he will talk about next. By repeating the main points in summary fashion, the speaker gives audience members another opportunity to consider his main ideas.

Good communication does not mean that you have to speak in perfectly formed sentences and paragraphs. It isn't about slickness. Simple and clear go a long way. ~ John Kotter

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12.5: Outlining Your Speech

Most speakers and audience members would agree that an organized speech is both easier to present as well as more persuasive. Public speaking teachers especially believe in the power of organizing your speech, which is why they encourage (and often require) that you create an outline for your speech. **Outlines**, or textual arrangements of all the various elements of a speech, are a very common way of organizing a speech before it is delivered. Most extemporaneous speakers keep their outlines with them during the speech as a way to ensure that they do not leave out any important elements and to keep them on track. Writing an outline is also important to the speechwriting process since doing so forces the speakers to think about the main points and sub-points, the examples they wish to include, and the ways in which these elements correspond to one another. In short, the outline functions both as an organization tool and as a reference for delivering a speech.

outline types

There are two types of outlines. The first outline you will write is called the **preparation outline**. Also called a working, practice, or rough outline, the preparation outline is used to work through the various components of your speech in an inventive format. Stephen E. Lucas (2004) put it simply: "The preparation outline is just what its name implies—an outline that helps you prepare the speech" (p. 248). When writing the preparation outline, you should focus on finalizing the purpose and thesis statements, logically ordering your main points, deciding where supporting material should be included, and refining the overall organizational pattern of your speech. As you write the preparation outline, you may find it necessary to rearrange your points or to add or subtract supporting material. You may also realize that some of your main points are sufficiently supported while others are lacking. The final draft of your preparation outline should include full sentences, making up a complete script of your entire speech. In most cases, however, the preparation outline is reserved for planning purposes only and is translated into a speaking outline before you deliver the speech.

A **speaking outline** is the outline you will prepare for use when delivering the speech. The speaking outline is much more succinct than the preparation outline and includes brief phrases or words that remind the speakers of the points they need to make, plus supporting material and signposts (Beebe & Beebe, 2005). The words or phrases used on the speaking outline should briefly encapsulate all of the information needed to prompt the speaker to accurately deliver the speech. Although some cases call for reading a speech verbatim from the full-sentence outline, in most cases speakers will simply refer to their speaking outline for quick reminders and to ensure that they do not omit any important information. Because it uses just words or short phrases, and not full sentences, the speaking outline can easily be transferred to index cards that can be referenced during a speech.



outline structure

Because an outline is used to arrange all of the elements of your speech, it makes sense that the outline itself has an organizational hierarchy and a common format. Although there are a variety of outline styles, generally they follow the same pattern. Main ideas are preceded by Roman numerals (I, II, III, etc.). Sub-points are preceded by capital letters (A, B, C, etc.), then Arabic numerals (1, 2, 3, etc.), and finally lowercase letters (a, b, c, etc.). Each level of subordination is also differentiated from its predecessor by indenting a few spaces. Indenting makes it easy to find your main points, sub-points, and the supporting points and examples below them. Since there are three sections to your speech— introduction, body, and conclusion— your outline needs to include all of them. Each of these sections is titled and the main points start with Roman numeral I.

In addition to these formatting suggestions, there are some additional elements that should be included at the beginning of your outline: the title, topic, specific purpose statement, and thesis statement. These elements are helpful to you, the speechwriter, since they remind you what, specifically, you are trying to accomplish in your speech. They are also helpful to anyone reading and assessing your outline since knowing what you want to accomplish will determine how they perceive the elements included in your outline. Additionally, you should write out the transitional statements that you will use to alert audiences that you are moving from one point to another. These are included in parentheses between main points. At the end of the outlines, you should include bibliographic information for any outside resources you mention during the speech. These should be cited using whatever citations style your professor requires. The textbox entitled “Outline Formatting Guide” provides an example of the appropriate outline format.

If you do not change direction, you may end up where you are heading. ~ Lao Tzu

Outline Formatting Guide

Title: Organizing Your Public Speech
Topic: Organizing public speeches
Specific Purpose Statement: To inform listeners about the various ways in which they can organize their public speeches.
Thesis Statement: A variety of organizational styles can used to organize public speeches.

Introduction

Paragraph that gets the attention of the audience, establishes goodwill with the audience, states the purpose of the speech, and previews the speech and its structure.
(Transition)

Body

I. Main point
A. Sub-point

B. Sub-point

C. Sub-point

1. Supporting point

2. Supporting point

(Transition)
II. Main point

A. Sub-point
1. Supporting point

a. Example

b. Example

2. Supporting point

B. Sub-point (Transition)

Conclusion

Paragraph that prepares the audience for the end of the speech, presents any final appeals, and summarizes and wraps up the speech.

Bibliography

preparation outline

This chapter contains the preparation and speaking outlines for a short speech the author of this chapter gave about how small organizations can work on issues related to climate change (see appendices). In this example, the title, specific purpose, thesis, and list of visual aids precedes the speech. Depending on your instructor's requirements, you may need to include these details plus additional information. It is also a good idea to keep these details at the top of your document as you write the speech since they will help keep you on track to developing an organized speech that is in line with your specific purpose and helps prove your thesis. At the end of the chapter, in Appendix A, you can find a full length example of a Preparation (Full Sentence) Outline rewarding. Like cleaning up a messy kitchen or organizing your closet, doing the more tedious work of organizing your speech is an activity you will appreciate most once it is done. From the very beginning stages of organization, like choosing a topic and

writing a thesis statement, to deciding how best to arrange the main points of your speech and outlining, getting organized is one step toward an effective and engaging speech or presentation.



speaking outline

In Appendix B, the Preparation Outline is condensed into just a few short key words or phrases that will remind speakers to include all of their main points and supporting information. The introduction and conclusion are not included since they will simply be inserted from the Preparation Outline. It is easy to forget your catchy attention-getter or final thoughts you have prepared for your audience, so it is best to include the full sentence versions even in your speaking outline.

using the speaking outline

Once you have prepared the outline and are almost ready to give your speech, you should decide how you want to format your outline for presentation. Many speakers like to carry a stack of papers with them when they speak, but others are more comfortable with a smaller stack of index cards with the outline copied onto them. Moreover, speaking instructors often have requirements for how you should format the speaking outline. Whether you decide to use index cards or the printed outline, here are a few tips. First, write large enough so that you do not have to bring the cards or pages close to your eyes to read them. Second, make sure you have the cards/pages in the correct order and bound together in some way so that they do not get out of order. Third, just in case the cards/pages do get out of order (this happens too often!), be sure that you number each in the top right corner so you can quickly and easily get things organized. Fourth, try not to fiddle with the cards/pages when you are speaking. It is best to lay them down if you have a podium or table in front of you. If not, practice reading from them in front of a mirror. You should be able to look down quickly, read the text, and then return to your gaze to the audience.

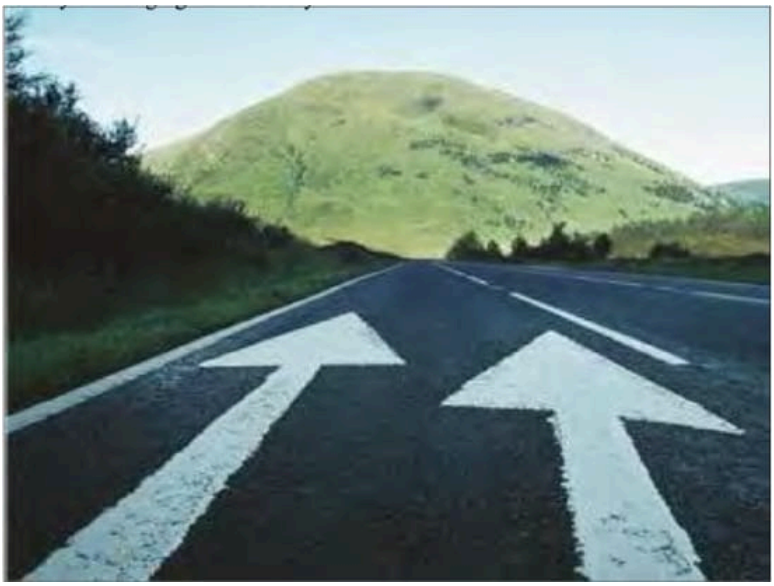
Any intelligent fool can make things bigger and more complex... It takes a touch of genius - and a lot of courage to move in the opposite direction. ~ Albert Einstein

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12.6: Conclusion

If you have been using this chapter to guide you through the organizational stages of writing your speech, you have likely discovered that getting organized is very challenging but also very rewarding. Like cleaning up a messy kitchen or organizing your closet, doing the more tedious work of organizing your speech is an activity you will appreciate most once it is done. From the very beginning stages of organization, like choosing a topic and writing a thesis statement, to deciding how best to arrange the main points of your speech and outlining, getting organized is one step toward an effective and engaging speech or presentation.

Had Meg, the student mentioned in the opening anecdote, taken some time to work through the organizational process, it is likely her speech would have gone much more smoothly when she finished her introduction. It is very common for beginning speakers to spend a great deal of their time preparing catchy introductions, fancy PowerPoint presentations, and nice conclusions, which are all very important. However, the body of any speech is where the speaker must make effective arguments, provide helpful information, entertain, and the like, so it makes sense that speakers should devote a proportionate amount of time to these areas as well. By following this chapter, as well as studying the other chapters in this text, you should be prepared to craft interesting, compelling, and organized speeches.



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Review questions

1. Name three questions you should ask yourself when selecting a topic.

2. What is the difference between a general and specific purpose statement? Write examples of each for each of these topics: dog training, baking a cake, climate change.

3. How does the thesis statement differ from the specific purpose statement?

4. Which speech organization style arranges points by time? Which one arranges points by direction? Which one arranges points according to a five-step sequence?

5. Which speech organization styles are best suited for persuasive speeches?

6. Define signpost. What are three types of signposts?

7. What is the correct format for a speech outline?

Activities

1. Reverse outlining.

During a classmate's speech, pay special attention to the organization style that he or she employs. As they give their speech, try to construct an outline based on what you hear. If your classmate has followed many of the suggestions provided in this and other chapters, you should be able to identify and replicate the structure of the speech. Compare your "reverse" outline with the speaking outline. Discuss any areas of discrepancy.

2. Topic Proposal Workshop.

Often, selecting a topic can be one of the most challenging steps in developing a speech for your class. Prior to class, review the textbox "Questions for selecting a topic" on page 8-2. Answer these questions and choose a tentative topic. Write up a short paragraph about your topic that describes its importance, why it interests you, and what you would like to convey to an audience about your proposed topic. In class, meet with two or three additional students to discuss and workshop each of your topics. As you discuss your topic with others, jot down what questions they had, what aspects they seemed to find most interesting, and any suggestions your peers might have. Once the workshop is complete, proceed with narrowing your topic to something manageable.

Glossary

Chronological Speech

A speech in which the main points are delivered according to when they happened and could be traced on a calendar or clock.

Comparative Speech

A speech in which two or more objects, ideas, beliefs, events, places, or things are compared or contrasted with one another.

Causal Speech

A speech that informs audience members about causes and effects that have already happened.

General Purpose Statement

The overarching goal of a speech; for instance, to inform, to persuade, to inspire, to celebrate, to mourn, or to entertain.

Internal Previews

Short descriptions of what a speaker will do and say during a speech; may be at the beginning and within the body of a speech.

Main Points

The key pieces of information or arguments contained within a talk or presentation.

Monroe's Motivated Sequence

An organization style that is designed to motivate the audience to take a particular action and is characterized by a five-step sequence: (1) attention, (2) need, (3) satisfaction, (4), visualization, and (5) action appeal.

Organizational Styles

Templates for organizing the main points of a speech that are rooted in traditions of public discourse and can jumpstart the speechwriting process.

Outline

Hierarchal textual arrangement of all the various elements of a speech.

Parallel Structure

Main points that are worded using the same structure.

Preparation Outline

A full-sentence outline that is used during the planning stages to flesh out ideas, arrange main points, and to rehearse the speech; could be used as a script if presenting a manuscript style speech.

Problem-Solution Speech

A speech in which problems and solutions are presented alongside one another with a clear link between a problem and its solution.

Refutation Speech

A speech that anticipates the audience's opposition, thenbrings attention to the tensions between the two sides, and finally refutes them using evidential support.

Rhetorical Situation

According to Lloyd Bitzer, "a complex of persons, events, objects, and relations presenting an actual or potential exigence which can be completely or partially removed if discourse, introduced into the situation, can so constrain human decision or action as to bring about the significant modification of the exigence" (1968, p. 6).

Signposts

According to Beebe and Beebe, "words and gestures that allow you to move smoothly from one idea to the next throughout your speech, showing relationships between ideas and emphasizing important points" (2005, p. 204).

Spatial Speech

A speech in which the main points are arranged according to their physical and geographic relationships.

Speaking Outline

A succinct outline that uses words or short phrases to represent the components of a speech and that is used during speech delivery.

Specific Purpose Statement

A sentence of two that describe precisely what the speech is intended to do.

Sub-Points

Information that is used to support the main points of a speech.

Summaries

Short recaps of what has already been said; used to remind the audience of the points already addressed.

Thesis Statement

A one- or two-sentence encapsulation of the main points of a speech, also called the central idea.

Topical Speech

A speech in which main points are developed separately and are generally connected together within the introduction and conclusion.

Transitional Statements

Phrases or sentences that lead from one distinct-but- connected idea to another.

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13: INTRODUCTIONS AND CONCLUSIONS

13.1: Introduction
13.2: Functions of Introductions
13.3: Attention-Getting Strategies
13.4: Preparing the Introduction
13.5: Functions of Conclusions
13.6: Composing the Conclusion
13.7: Conclusion
13.8: Activities and Glossary

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13.1: Introduction

chapter objectives

1. List and describe the four functions of an introduction
2. List and describe the common types of attention getters
3. Describe and implement strategies for preparing introductions
4. List and describe the four functions of a conclusion
5. List and describe common types of conclusions
6. Describe and implement strategies for preparing conclusions
7. Apply chapter concepts in review questions and activities

First impressions count. Carlin Flora (2004), writing in Psychology Today, recounts an experiment in which people with no special training were shown 20-to 32- second video clips of job applicants in the initial stages of a job interview. After watching the short clips, the viewers were asked to rate the applicants on characteristics including self-assurance and likeability— important considerations in a job interview. These ratings were then compared with the findings from the trained interviewers who spent 20 minutes or more with the job applicants. The result: The 20-to 32- second ratings were basically the same as the ratings from the trained interviewers.

When we stand in front of an audience, we have very little time to set the stage for a successful speech. As seen from the example above, audience members begin evaluating us immediately. What we sometimes forget since we are so focused on the words we have to say is that we are being evaluated even before we open our mouths.

He has the deed half done who has made a beginning. ~ Horace

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13.2: Functions of Introductions

Speech introductions are an essential element of an effective public speech. Introductions have four specific functions that need to be met in a very short period of time. Introductions must gain the audience's attention and their goodwill, they must state the purpose of the speech and they must preview the main points.

These first two functions of the introduction, gaining the attention of the audience and the good will of the audience, have most to do with getting the audience to want to listen to you. The other two functions of the introduction, stating the purpose of the speech and previewing the structure of the speech, have to do with helping the audience understand you.

gain attention and Interest

The first function of the introduction is to the get the attention AND the interest of the audience. The "and" here is important. Anyone can walk into a room full of people sitting quietly, and YELL AT THE TOP OF THEIR LUNGS. That will get attention. However, it will probably not garner much interest—at least not much positive interest.

The secret of successful speakers? Passion and compassion with a purpose. ~ Lily Walters



Gaining attention and interest is essential if you want the audience to listen to what you have to say, and audiences will decide fairly quickly if they want to pay attention. Standing in front of an audience, slouched, hands in pockets, cap pulled low over your head, and mumbling, "my name is... and I am going to tell you about..." is an effective method of NOT getting attention and interest. Before you even open your mouth, your attire, stance and physical presence are all sending out loud signals that you have no interest in the speech, so why should the audience.

gain the goodwill of the audience

Over 2000 years ago, probably the pre-eminent speech teacher of all time, Aristotle (1982), noted the importance of gaining the goodwill of the audience:

...it is not only necessary to consider how to make the speech itself demonstrative and convincing, but also that the speaker should show himself to be of a certain character...and that his hearers should think that he is disposed in a certain way toward them; and further, that they themselves should be disposed in a certain way towards him (p. 169).

When an audience has decided to listen to you—when you have gained their attention and interest—you still need them to think

favorably of you. The most effective way of doing this is by establishing your credibility to speak. Credibility is your believability. You are credible when the audience thinks you know what you are talking about. There are a number of methods for developing credibility, and you will use them throughout the speech. In the introduction, however, since you have comparatively little time to develop this credibility, your options are a bit more limited.

To be persuasive, we must be believable. To be believable, we must be credible. To be credible, we must be truthful. ~ Hellmut Walters

Essentially, credibility has two elements: external credibility and internal credibility. **External credibility** is the type of credibility you as a speaker gain by association: use of sources that the audience finds credible, for example. In an introduction, you may be able to develop external credibility by this means, as we will see later in this section.

More importantly, given the immediate nature of an introduction, is **internal credibility**. You develop internal credibility as the speaker through specific actions. First, be appropriately attired for a public presentation. Second, make eye contact with the audience before you speak. Third, speak clearly, fluently and confidently.



You can also demonstrate internal credibility by demonstrating personal experience with or knowledge of the topic of your speech. Audiences are more positively disposed toward a speaker who has had experience with the topic of his or her speech. You can also demonstrate credibility and goodwill by showing a connection to your audience, demonstrating shared experiences or shared values.

A student giving a speech to a class about a month before spring break, right in the middle of an extended cold spell of a long Midwestern winter, offered this introduction as a way to show shared values and experiences:

I need everyone to close his or her eyes. All right, now I need everyone to picture how he or she got to school today. Did you bundle up with a hat, some mittens, boots, and two jackets because it's so cold outside before you left for class? While walking to class, was it cold? Did your ears burn from the icy wind blowing through the air? Were your hands cold and chapped? Now I want you all to think about the sun beating down on your body. Picture yourself lying on the beach with sand between your toes and the sound of the ocean in the background. Or picture yourself poolside, with a Pina Coloda perhaps, with tropical music playing in the background. Picture yourself in Mazatlan, Mexico (Townsend, 2007).



When speakers can identify with the audience and can show how the audience and the speaker share experiences, then the audience is more receptive to what the speaker has to say. The speaker is both more credible and more attractive to the audience.

The secret of success is constancy of purpose. ~ Benjamin Disraeli

clearly state the purpose

This seems like such a basic step, yet it is one too often missed; and without this step, it is difficult for the audience to follow, much less evaluate and comprehend, a speech. In both basic composition classes and basic public speaking classes, this function is much the same: State the **thesis** of your speech. In all speeches, there should be that one sentence, that one statement that succinctly and accurately lets the audience know what the speech will be about and what the speaker plans to accomplish in the speech. Speakers, especially novice speakers but also experienced ones, are so concerned with the content of the speech that they forget to let us know about the purpose. A good thesis statement clearly announces the topic and purpose of the speech.

For example, a standard problem- solution speech should have a thesis statement that clearly states the problem and the need for a solution.

So right now let's see how dependence on fossil fuels costs you money and how use of ethanol as a supplement will save you money and save the world from energy dependence.

We know the topic and we know what the speaker will be attempting to prove. Once a thesis statement is clearly announced, the final function of the introduction is ready.

preview and structure the speech

The thesis statement lets the audience know what the speech is about and what you as speaker want to accomplish. The **preview** statement lets the audience know HOW you will develop the speech. A preview can be understood as a roadmap—a direction for the speech that leads to a successful conclusion. A preview lets the audience know what will come first, what comes next, and so on, to the end of the speech.

The preview is essentially an outline—an oral outline—of the basic organizational pattern of the speech. Previews help the audience follow the content because they already know the structure. Remember, though, that the basic structure of a speech is not linear, it is circular. Organizational patterns for speeches have a conclusion which, as we will see later, brings the audience back to the beginning.

Taking as an example the thesis statement from above, a sample preview for that speech could appear as the following:

To see how we can end our dependence on fossil fuels, we will first take a look at why we as a society are so dependent upon fossil fuels; secondly, find out what continues to cause this dependence; and finally, see how ethanol as a fuel supplement will help end this dependence and make the world a better place for all of us.



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13.3: Attention-Getting Strategies

Now that we have discussed the four basic functions of the introduction, let's look at ten potential attention-getting strategies. This is not an exhaustive list, and many of these attention getters can be combined or adapted to fit the

needs of the speaker, the occasion and the audience. Regardless of the specific strategy used for the introduction, all introductions still need to meet the four basic functions of an introduction.

You will get good attention and people will be more inclined to listen to you if you can make a statement whereby their response is... "No kidding!" ~ Gael Boardman

tell a story

Human beings love stories. In all cultures, stories are used to communicate and share values, traditions and knowledge. Rhetorician Walter Fisher (1987) argues that human beings are best understood as homo narrans, as people who tell stories. As an introductory device, stories (and anecdotes and illustrations) are very effective attention getters.

First, stories have a built-in structure that everyone recognizes and expects. Stories have a beginning, middle and end, and this built-in structure allows the audience and the speaker to immediately share this experience.

Secondly, because this built-in structure, stories as attention getters lend themselves readily to a well- structured speech. You as speaker can start the story, get right to the climax, and then stop. You have the attention of the audience; you have shared experiences with them; and now you also have the conclusion of the speech all set to go—the end of the story.

Speakers who talk about what life has taught them never fail to keep the attention of their listeners. ~ Dale Carnegie

refer to the occasion

You are presenting this speech for a reason. The audience is present at this speech for a reason. These reasons can provide you with an effective attention getter. Referring to the occasion is often used as an introduction to tribute speeches, toasts, dedication ceremonies and historical events. Speech scholar Lloyd Bitzer (1968) argues that all speeches are made at least in part in response to specific occasions, so referring to the occasion seems a good idea.

Bono (2006), lead singer of the rock group U2 and an activist for a number of humanitarian issues, addressed the 54th annual National Prayer Breakfast, and started his speech with these words:

Well, thank you. Thank you Mr. President, First Lady, King Abdullah of Jordan, Norm [Coleman], distinguished guests. Please join me in praying that I don't say something we'll all regret.



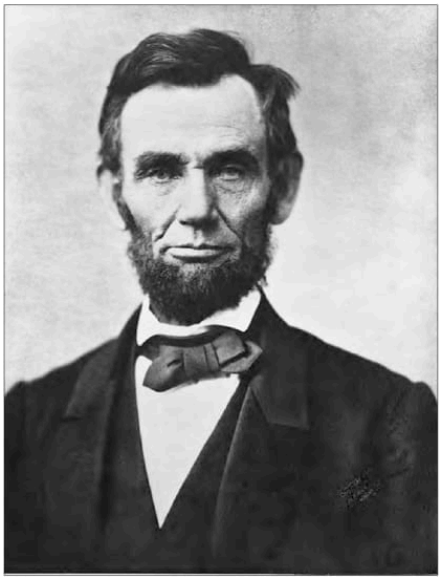
refer to recent or historical events

In addition to referring to the occasion, another effective attention- getting device is to refer to current events or to historical events. This style of reference again helps to create a shared experience for the speaker and the audience, as the speaker reminds all present that they have these events in common. Additionally, referring to current or historical events can also help establish goodwill and personal credibility by demonstrating that the speaker is aware of the relationship between this particular speech and what is going on in the world at that time, or what has occurred in the past.

Abraham Lincoln (1863), in one of the most well-known speeches in American history, refers both to historical events and current events in the beginning of the Gettysburg Address:

Fourscore and seven years ago our fathers brought forth on this continent a new nation, conceived in liberty and dedicated to the proposition that all men are created equal. Now we are engaged in a great civil war, testing whether that nation or any nation so conceived and so dedicated can long endure.

History, despite its wrenching pain, cannot be unlived, but if faced with courage, need not be lived again. ~ Maya Angelou



refer to previous speeches

Most of you reading this material are doing so because you are in a public speaking or introductory communication class of some kind. And that means that most of you will be presenting your speeches right after someone else has presented his or her speech. Even if you are not in a classroom situation, many other speaking situations (such as presenting at a city council or other government meeting, or taking part in a forum or lecture series) result in speakers presenting right after another person has spoken.

In these situations, speakers before you may have already addressed some of the information you were planning to discuss, or perhaps have given a speech on the same topic you are now planning to address. By referring to the previous speeches, you enhance your credibility by showing your knowledge of the previous speech, and you have the opportunity to either compare or contrast your speech to the previous speeches.



Edward Kennedy, at the 1980 Democratic National Convention, began his speech with a short tribute and acknowledgement to the previous speaker, member of Congress Barbara Mikulski:

> *Thanks very much, Barbara Mikulski, for your very eloquent, your eloquent introduction. Distinguished legislator, great spokeswoman for economic democracy and social justice in this country, I thank you for your eloquent introduction.*

refer to personal interest

One of the key considerations in choosing an appropriate topic for your speech is that you have a personal interest in that topic. An effective attention getter then, can be your description of that personal interest. By noting your personal interest, you will demonstrate your credibility by showing your knowledge and experience with this topic, and because you have a personal interest, you are more likely to present this information

in a lively and clear manner—again, enhancing your credibility. Referring to your personal interest in this topic in the introduction also helps you set the stage for additional anecdotes or examples from your personal experience later in the speech.

In speaking at the 1992 Democratic National Convention, Elizabeth Glaser began her speech by acknowledging her very personal interest in the topic:

I'm Elizabeth Glaser. Eleven years ago, while giving birth to my first child, I hemorrhaged and was transfused with seven pints of blood. Four years later, I found out that I had been infected with the AIDS virus and had unknowingly passed it to my daughter, Ariel, through my breast milk, and my son, Jake, in utero (Glaser, 1992).



use startling statistics

Startling statistics startle an audience and catch its attention, and encourage that audience to listen further as you present the context of the surprising statistic. Long-time radio announcer Paul Harvey is well known for the catch phrase “And now, the rest of the story.” The same function should be at work here. When you startle the audience, you set them up to want to hear the “rest of the story.”

Be careful, though. Use of startling statistics requires that you do a number of things. First, make sure the statistic is accurate. Second, make sure the statistic is relevant to the topic of the speech. Startling an audience with an irrelevant statistic diminishes the speech and decreases your credibility. Third, make sure you then present “the rest of the story.” You need to place this startling statistic in the context of your speech so that everything fits together.

One speaker used an effective startling statistic to help introduce a speech on the dangers of heart disease:

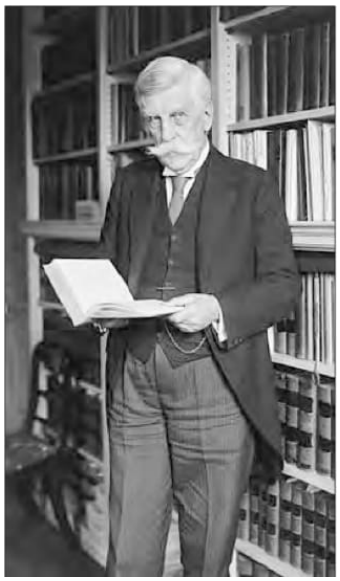
According to the Center for Disease Control, in the United States 26.6 million adults have heart disease. This would be about 12% of adults, or three people in this room.

use an analogy

Analogies compare something that your audience knows and understands with something new and different. For your speech, then, you can use an **analogy** to show a connection between your speech topic (something new and different for the audience) and something that is known by your audience.

Analogies can be effective because they use ideas, information and values of the audience to draw a connection to your speech topic—and to you as a speaker. Analogies create connections between you and the audience.

One very common (and often misquoted) analogy comes from the 1919 Supreme Court case of Schenck v United States. Justice Oliver Wendell Holmes used this analogy to support his reasoning that some forms of expression can be suppressed because they present a “clear and present danger.” Holmes noted that “[t]he most stringent protection of free speech would not protect a man falsely shouting fire in a theater and causing a panic” (Schenck vs. United States).



One good analogy is worth three hours discussion. ~ Dudley Field Malone

use a quotation

Using a quotation from a well- known figure, or using a quotation from a lesser-known figure if the quotation is particularly suitable for your speech topic, is a common attention-getting technique. When you quote that well-known figure, you are in a sense, borrowing some of that person's credibility for your speech, enhancing your credibility with the audience. Even when you use a less than well-known figure, the quotation can be effective if it nicely sets up your speech topic and is something to which your audience can relate.

Be careful with quotations, however. First, just using the quotation is not sufficient. You need to place the quotation in the context of your speech (as well as meet the other required functions of an introduction, of course). Second, it is easy to fall into a bad (and somewhat lazy) habit of simply finding a quotation and using it to start every speech. Third, simply using a quotation is no guarantee that your audience will find that quotation interesting or apt for the speech, and may also find the author of the quotation to be lacking in credibility—or your audience may simply not like the author of the quotation. Finally, beware of overly-long quotations (three or more sentences): Remember, this is just part of the introduction, not a main point of the speech.



In his farewell address, former President Ronald Reagan (1989) utilized a very short quotation to emphasize his feelings upon

leaving office.

People ask how I feel about leaving. And the fact is, "parting is such sweet sorrow." The sweet part is California and the ranch and freedom. The sorrow -- the goodbyes, of course, and leaving this beautiful place.

Using rhetorical questions in speeches is a great way to keep the audience involved. Don't you think those kinds of questions would keep your attention? ~ Bo Bennett

ask a question

The use of questions can be a very effective way to get attention, whether those questions are rhetorical in nature, and are only meant to be considered and pondered by the audience, or are meant to be answered by the audience (generally a good technique to get audience involvement and interest).

Rhetorical questions are designed to allow you as speaker to get the audience to think about your topic without actually speaking the answer to the question. Rhetorical questions allow you as speaker to maintain the most control over a speech situation, and allow you to guard against an inappropriate or even offensive response.

Using questions that ask for real responses, however, has additional benefits, if a speaker feels comfortable with his or her audience, and is able to handle some impromptu situations. Getting the audience to physically and verbally involve themselves in your topic guarantees that they're paying attention. Using questions that lead to positive answers can also enhance your connection to and credibility with the audience.

Starting a speech with a question whether rhetorical or actual does require thought and practice on your part. You need to carefully consider the question and possible answers. Remember—even if you think the question is rhetorical, your audience may not know this and may answer the question. You also need to carefully deliver the question. Too often, speakers will use a question as an introduction—but then give the audience no time to either think about the answer or answer the question. You need to use timing and pause when starting with a question. You also need to be careful to use eye contact in asking questions, since you are above all asking for audience involvement, and your eye contact requests that involvement.

It is not enough for me to ask questions; I want to know how to answer the one question that seems to encompass everything I face: What am I here for? ~ Abraham Joshua Heschel

In 1992, Ross Perot selected a little- known retired military figure, Admiral James Stockdale, as his Vice Presidential running mate. In the fall debates, Stockdale began his opening statement with two questions: "Who am I? Why am I here?" (Stockdale, 1992). The questions received applause and also laughter, though the later reaction to these questions was mixed at best. Some saw this as confusion on the part of Stockdale (Lehrer, 1999). Stockdale considered these two questions to illustrate his difference from the other two "mainstream" candidates, Al Gore and then Vice President Dan Quayle. Traditional politicians, Gore and Quayle were readily recognized as compared to Stockdale.

Humor is the affectionate communication of insight. ~ Leo Rosten



use humor

The use of humor in an introduction can be one of the most effective types of introductions—if done well. Humor can create a connection between the speaker and audience, can get an audience relaxed and in a receptive frame of mind, and can allow an audience to perceive the speaker (and the topic) in a positive light.

Humor done badly can destroy the speech and ruin a speaker's credibility.

So first, a word of warning: None of us (those reading this, those teaching this class, and those writing this) are as funny as we think we are. If we were that funny, we would be making our living that way. Humor is hard. Humor can backfire. Humor is to a

large extent situation-bound. Most likely, there will be a number of members of your audience who do not use English as a first language (there are plenty of people reading this who are English as a Second Language learners). Much humor requires a native understanding of English. Most likely, there will be a number of people in your audience who do not share your cultural upbringing—and humor is often culture-bound. Be careful with humor.



In general, there is basically only one safe and suitable style of humor: light and subtle self-deprecation. In other words, you as speaker are the only really safe subject for humor.

Using humor to tell stories about other people, other groups, and even other situations, may work—but it is just as likely to offend those people, members of those groups, and people in that situation. Using self-deprecating humor will not offend others, but unless you can do this with a light and subtle touch, you may be harming your credibility rather than creating a connection between yourself and the audience.

Now, with all these warnings, you may want to stay far away from humor as an introduction. Humor can work, however.

Ann Richards, at the 1988 Democratic National Convention, used humor in the introduction to her Keynote Address. Knowing the audience, Richards was able to use partisan humor to establish a connection to the audience and score points against the political opposition.

I'm delighted to be here with you this evening, because after listening to George Bush all these years, I figured you needed to know what a real Texas accent sounds like.

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13.4: Preparing the Introduction

construct the introduction last

While this may seem both counter- intuitive and somewhat strange, you really do want to leave the development of the introduction for the last part of your speech preparation. Think of it this way: You can't introduce the ideas in your speech until you have determined these ideas.

The introduction is prepared last because you want to make sure that the body of the speech drives the introduction, not the other way around. The body of the speech contains most of your content, your arguments, your evidence, and your source material: The introduction sets up the body, but it should not overwhelm the body of the speech, nor should it dictate the content or structure of the speech.

Once you have the body of the speech complete, then you consider the introduction. With the body of the speech complete, it is relatively simple to complete two of the four functions of the introduction. You already know the purpose of the speech, so now you need to put it in a one-sentence statement. And you already know the structure and main points of the speech, so you can put that structure into the preview.

With the structural functions of the introduction complete, you can carefully choose and craft the type of introduction you wish to use, and concentrate on making sure that the introduction also fulfills the other two necessary functions: gaining the attention and interest of the audience, and gaining the goodwill of the audience.

make it relevant

Another reason why your introduction should be the last part of your speech you prepare is so that the introduction can relate to the speech. If you prepare the introduction before you prepare the body of the speech, your introduction may be wonderful—but completely disconnected from the rest of the speech.

When you consider the type of introduction you wish to use, you might note that many of the types could easily lend themselves to disconnection from the speech. A startling statistic may shock and get an audience's attention— but if it is not relevant to the speech itself, the introduction is at best wasted and more likely distracting to the audience. A quotation may be both profound and catchy—but if the quotation has little to do with the speech itself, the introduction is once again wasted or distracting.



Now, because your introduction will contain the thesis statement and preview, at least part of the introduction will be relevant to

the rest of the speech. However, the entire introduction needs to be relevant. If your audience hears an introduction that they perceive to lack connection to the rest of the speech, they will have difficulty following your main ideas, any attention and interest you may have gained will be more than off-set by the loss of goodwill and personal credibility, and your speech will not make the positive impression you desire.

The wise ones fashioned speech with their thought, sifting it as grain is sifted through a sieve. ~ Buddha

be succinct

In most classroom speeches, and in most speech situations outside the classroom, the speaker will be on a time limit. Even if you are giving a speech in a setting where there is no stated time limit, most people will simply not pay attention to a speech that goes on and on and on.

Since you are on a time limit, and since, as noted above, the body of the speech is the heart of your speech, the introduction of your speech needs to be concise and succinct. There is no magic formula for the length of an introduction, and you do need to meet all four functions in your introduction. Many authors suggest that the introduction be no more than 10-15% of the total speaking time.



Most audiences expect you to introduce your speech and then move quickly into the body of the speech. While the expectations vary from culture to culture, most of the speaking situations in which you will find yourself will involve audiences that have been taught to listen for an introduction with a main thesis statement of some type. This is the standard speech format with which the majority of your audience will be familiar and comfortable. Failing to meet that expectation of your audience is in a sense a violation, and communication scholars Burgoon and Hale (1988) have shown that **expectancy violations** create difficulties in communication situations.

write it out word for word

In another chapter, you may have read and studied speech delivery techniques, and in your class, you may be encouraged to use an extemporaneous style of delivery for your speeches. That is good advice. However, introductions are best written out word for word and then delivered as memorized.

Introductions are succinct (as we learned above), and introductions have to do a lot of work in a short period of time. Because of this, you as a speaker need to carefully consider every word of your introduction. The best method for doing so is to write your introduction out word for word. Then you can more easily see if you have met all four functions, and can also have a very good idea just how long the introduction will be. Just as importantly, memorizing and then delivering the introduction word for word gives you the most control over this important (yet short) part of your speech.

Finally, in conclusion, let me say just this. ~ Peter Sellers

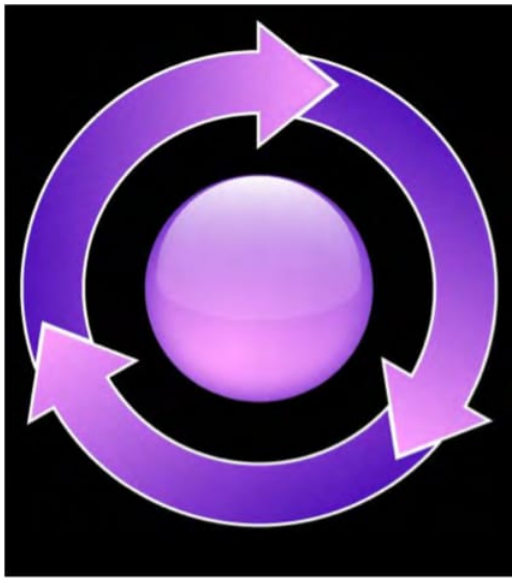
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13.5: Functions of Conclusions

So: You are at the end of your speech, and you can't wait to sit down and be done! You start speeding up your rate of delivery, but your volume goes down a bit because you are rushing and running out of breath. You finish the last main point of your speech and race off to your seat: That is not the best way to conclude a speech.

Just as with introductions, conclusions have specific functions to fulfill within a speech. And just as with introductions, there are a number of types of conclusions. In this section of this chapter, we will look at these functions, discuss the relationship between introductions and conclusions, and offer some strategies for preparing and delivering an effective conclusion.

The basic structure of a speech is not linear but circular. Speeches should not take you on a straight line from A to Z. Speeches should take you in a circle from A to Z. Speeches start at the top of the circle with the introduction, work their way all around the circle, and end up back at the top with the conclusion. All the parts fit together and flow together in this circle, and the conclusion takes you right back to the introduction—with an enhanced understanding of the topic.





prepare the audience for the end of the speech

A speech does not just stop—or, to be more precise, a speech should not just stop. A speech, effectively structured and delivered, should move smoothly from point to point and then to the conclusion. One of the most important functions of the conclusion is to prepare the audience for the end of the speech.

Throughout the speech, you have been providing the audience with verbal and nonverbal cues to where you are going in the speech. As you move to the conclusion, you need to continue to provide these cues. You can use language cues ("now that we have seen that we can solve this problem effectively, we can review the entire situation"), movement cues (physically moving back to the center of the room where you began the speech), and paralinguistic cues (slow the rate of the speech, use more pauses) to help prepare your audience for the end of the speech.

When you prepare the audience for the end of the speech, you let them know that they need to be ready for any final comments or appeals from you, and that they should be prepared to acknowledge you as a speaker.

present any final appeals

Depending on the type of speech you are presenting, you will be asking the audience for something. You may be asking them to act in a certain way, or to change their attitude toward a certain person or topic. You may be asking them to simply understand what you have had to say in your presentation. Regardless, one of the tasks of the conclusion is to leave the audience motivated positively toward you and the topic you have been presenting.

Psychologists and sociologists (as well as communication scholars) know that there is both a primacy andrecency effect in presenting information (Garlick, 1993). Essentially, people tend to better remember information presented first or last—they remember what they hear at the beginning of the speech or at the end. In presenting your appeals to the audience, you can take advantage of the recency effect to increase the likelihood of your audience acting on your appeals.

Former President Lyndon Johnson (1964), in a speech announcing a major policy initiative known as the Great Society, concluded his speech with a series of challenges and appeals to his audience.



For better or for worse, your generation has been appointed by history to deal with those problems and to lead America toward a new age. You have the chance never before afforded to any people in any age. You can help build a society where the demands of moralit, and the needs of the spirit, can be realized in the life of the Nation.

So, will you join in the battle to give every citizen the full equality which God enjoins and the law requires, whatever his belief, or race, or the color of his skin?

Will you join in the battle to give every citizen an escape from the crushing weight of poverty?

Will you join in the battle to make it possible for all nations to live in enduring peace -- as neighbors and not as mortal enemies?

Will you join in the battle to build the Great Society, to prove that our material progress is only the foundation on which we will build a richer life of mind and spirit?

There are those timid souls that say this battle cannot be won; that we are condemned to a soulless wealth. I do not agree. We have the power to shape the civilization that we want. But we need your will and your labor and your hearts, if we are to build that kind of society.

The appeals were significant in that the speech was delivered as a commencement address at the University of Michigan, at a time in American society when college and university students were protesting many government actions.

When Demosthenes was asked what were the three most important aspects of oratory, he answered, Action, Action, Action. ~ Plutarch

summarize and close

A conclusion is structural in function. Just as the introduction must include a statement of the purpose of the speech, as well as a preview of the main ideas of the speech, the conclusion must include a restatement of the thesis and a review of the main ideas of the speech. The review and restatement are mirror images of the preview statement in the introduction. Structurally, the restatement and review bring the speech back to the top of the circle and remind the audience where we started. Functionally, they help cue the audience that the end of the speech is coming up.

Let's go back to the thesis and preview example on 9.3: Attention-Getting Strategies. The example was from a speech on ethanol, and the sample thesis was "So right now let's see how dependence on fossil fuels costs you money and how use of ethanol as a supplement will save you money and save the world from energy obsolescence."

In the conclusion of this speech, one effective method to summarize and wrap-up is to simply restate the thesis and preview—but in the past tense, since we have now heard the speech.

Today we have seen how dependence on fossil fuels costs you money and how use of ethanol as a supplement will save you money and save the world from energy obsolescence. We learned first why we as a society are so dependent upon fossil fuels in the first place, and then secondly we found out what causes this dependence, and third, we saw how ethanol as a fuel supplement will help end this dependence, and finally we discovered how simple it is to implement this solution and make the world a better place for all of us.

By restating the thesis and reviewing the main ideas, you once again take advantage of both the primacy and recency effect, and you create a complete and coherent structure to your speech.



end with a clincher

With conclusions, however, there are some additional forms you may wish to use, and there are some variations and adaptations of the introductions that you will want to use as you prepare your conclusions.

Earlier in this section when we discussed introductions, it was argued that stories are quite possibly the most effective form of introduction: Stories appear to be almost "hard-wired" into our individual and cultural make-up; and stories have a built-in structure. Stories, then, also make excellent conclusions, and can be used as conclusions in at least two ways. First, you can complete the story that you started in the introduction. Remember: You stopped right before the climax or denouement, and now, you can finish the story. Alternatively, you can retell the story, and this time the story will reflect what the audience has learned from your speech. Either method provides coherence and closure to the story and the speech.

Humor also remains an effective type of conclusion, but the same dangers with the use of humor discussed in the section on introductions applies to the conclusion. Still, effective use of humor leaves the audience in a receptive frame of mind, and, so long as the humor is relevant to the speech, provides a positive reminder to the audience of the main purpose of the speech.

Because of the functions of conclusions, there are two additional types of conclusions you may wish to consider: Appeals and Challenges.

I appeal to you, my friends, as mothers: are you willing to enslave your children? You stare back with horror and indignation at such questions. But why, if slavery is not wrong to those upon whom it is imposed? ~ Angelina Grimke

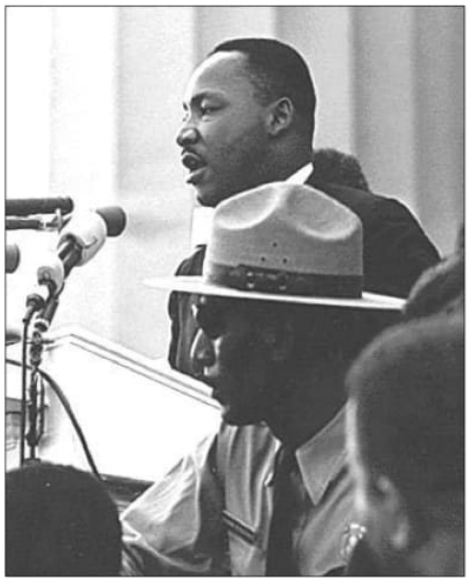
appeals and challenges

Since the conclusion comes at the end of the speech, it is appropriate to leave the audience with an appeal or a challenge (or a combination of the two). Similar in nature, appeals and challenges primarily divide by tone. Appeals are generally phrased more as requests, while challenges can take on a more forceful tone, almost ordering or daring audiences to engage in thought or action.

One of the most historically memorable and effective conclusions that utilized appeal and challenge was Dr. Martin Luther King Jr.'s I Have a Dream speech (1963).

And so let freedom ring from the prodigious hilltops of New Hampshire. Let freedom ring from the mighty mountains of New York. Let freedom ring from the heightening Alleghenies of Pennsylvania. Let freedom ring from the snow-capped Rockies of Colorado. Let freedom ring from the curvaceous slopes of California. But not only that: Let freedom ring from Stone Mountain of Georgia. Let freedom ring from Lookout Mountain of Tennessee. Let freedom ring from every hill and molehill of Mississippi. From every mountainside, let freedom ring. And when this happens, when we allow freedom to ring, when we let it ring from

every village and every hamlet, from every state and every city, we will be able to speed up that day when all of God's children, black men and white men, Jews and Gentiles, Protestants and Catholics, will be able to join hands and sing in the words of the old Negro spiritual: Free at last! Free at last! Thank God Almighty, we are free at last!



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13.6: Composing the Conclusion

Just as with introductions, there are two important points to remember from the start. First, regardless of the form of conclusion, all summary remarks must meet certain required functions. Second, most conclusions will be a combination of two or more forms. There is a third point to remember about conclusions as well: Conclusions need to provide a match to the introduction, so that there is symmetry and completeness to the speech structure. Because of this, very often, the conclusion will be of the same form as the introduction. At the very least, the conclusion must refer to the introduction so there is a sense of completeness. Naturally enough, the forms of conclusions you can use and develop are similar to the forms of introductions you can use and develop.

Eloquent speech is not from lip to ear, but rather from heart to heart. ~ William Jennings Bryan

prepare the conclusion

The conclusion is the last part of the speech to prepare.

What is common writing practice for the introduction is also true of the conclusion. As previously discussed, introductions and conclusions are similar in nature, they provide mirror images of one another other, and they are often of the same type. So you complete the introduction and conclusion at the same time. You do so to make sure that both elements work together.

As you prepare the conclusion, make sure as well that there are no false conclusions. You need to prepare the audience for the end of the speech—but you can only prepare them one time, and there can be only one end to the speech. By the same token, you need to make sure that the conclusion is not so abrupt or sudden that no one in the audience is aware you have completed your speech. Keep in mind as well that conclusions should comprise no more than 10% of the total speaking time.

Just as with the introduction, write out the conclusion word for word. This is your last chance to impress your audience and to make sure that they understand what you have said. Do not leave the conclusion to chance: write it out.

Success depends upon previous preparation, and without such preparation there is sure to be failure. ~ Confucius

do not Include any new information

While it is important to present your appeal and any call to action in the conclusion, it is also important to NOT present new information in your conclusion. Remember: one of the functions of the conclusion is to prepare the audience for the end of the speech. If all of the sudden you present a new argument, new information, or a new point, you will confuse your audience.

If you present new information in the conclusion, you will also lose the ability to integrate this information with the rest of the speech. Remember that all elements of the speech need to flow together. New ideas at the very end of the speech will not enhance the flow of the speech. Additionally, because you are just now bringing in this information at the end of the speech, you will have no or very little time to develop these ideas, or to provide supporting information and documentation for these ideas.



follow the structure

The approach of using the built-in structure of the specific introduction/conclusion technique is as equally effective with quotations, questions and startling statistics as it is with stories.

You can use the same quotation at the end as at the beginning, but because of what we have learned in the speech, the quotation has a new and more developed meaning. You can also use a new quotation that draws a comparison and contrast to the beginning quotation, and also highlights what we have learned in the speech.

You can use the same question at the conclusion as you did at the beginning, and regardless of whether you ask for a response or pose it as a rhetorical question (and allow the audience to consider the answer), the answer will be different because of your speech. The audience will be able to see what you have accomplished in the speech. You can also pose a new question, one that again points out what the audience has learned from your speech.

Startling statistics, as quotations and questions, now take on new meaning because of all that you have told the audience in your speech. Reminding the audience of startling statistics should provide them with a key reminder of the main point of your speech.

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13.7: Conclusion

This chapter first shows how to structure and develop introductions and conclusions. Second, it argues that introductions function to gain audience attention and goodwill, and that introductions help structure the speech with a thesis statement and preview. Third, the chapter explains that conclusions help audiences remember the key ideas of a speech. Finally, the chapter reveals that there are a variety of different techniques for introductions and conclusions, and that many of the techniques for introductions apply to conclusions as well.

Introductions set the stage for the speech that is to come; conclusions make sure that the audience goes away changed in a positive manner. Short in time, they require careful thought and precise language to be effective. Done well, introductions prepare an audience to learn, and conclusions help to insure that an audience has understood the purpose of the speech.

When you can do the common things of life in an uncommon way, you will command the attention of the world. ~ George Washington Carver

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Review questions

1. What are the four basic functions of introductions, and why are these functions important?
2. List and give one original example of each of the ten attention-getting devices.
3. What are three reasons why stories are effective as introductions?
4. Why is humor both useful and dangerous at the same time?
5. What is a preview statement, and why is it important as part of an introduction?
6. What are the four basic functions of conclusions, and why are these functions important?
7. Compare and contrast an appeal and a challenge. When would you use each technique?
8. What does it mean to “follow the structure” in a conclusion?
9. Why are introductions and conclusions prepared last?

Activities

1. Review the following speech and then write a brief (150-200 words) analysis on how the speaker used (or did not use) effective introduction and conclusion techniques.

   msustr0.campus.mnsu.edu:8080/...PersSpeech.wmv

2. Read Lincoln’s Gettysburg Address (http://americanrhetoric.com/speeches...urgaddress.htm) and then rewrite the introduction to use:

   a. Humor b. Rhetorical Question c. A story

   Each introduction should be relevant to the topic and no more than 100 words in length.

3. Working with a partner, create at least five analogies that could be used as part of an effective introduction for any of the topics listed below

- Commonalities of the world’s major religions
- Dealing with gaming addiction
- Selecting a college
- Why the penny should be eliminated
- My worst first date
- Protecting your identity online and offline
- Making the perfect lasagna
- The three most important factors in choosing an automobile
- The dangers of radon
- Traveling through Europe on a budget

4. Locate an informative or a persuasive speech on Youtube. Watch the speech once in its entirety, and then watching it a second time, answer these questions.

a. What attention-getting technique was used? Was it effective?

b. Did the speaker establish his / her credibility effectively?

c. Was the thesis or purpose of the speech clear?

d. Did the speaker preview the main points of the speech.

e. Did the main points of the speech correspond with the preview?

f. Did the speaker prepare the audience for the end of the speech?

g. Did the speaker present any final appeals? Was this effective?

h. What type of clincher (closing technique) was used? Was it effective?

Glossary

Analogy

A figure of speech that essentially compares something that your audience knows and understands with something new and different.

Preview

Sometimes called a road map, a preview is a brief oral outline in which the speaker clearly and concisely states the main points of the speech.

Internal Credibility

This is a form of credibility based on attributes that are largely controlled by a speaker, such as appearance, confidence, charisma, trustworthiness, and speaking ability.

Expectancy Violation

Expectancy violations occur when people engage in behavior that is unexpected or inappropriate for the situation.

External Credibility

This is a form of credibility based on attributes that a speaker can "borrow," such as using credible sourcesand referring to credible and popular people and events.

Primacy Effect

According to this principle, audiences are likely to remember what they hear or read first.

Recency Effect

According to this principle, audiences are likely to remember what they hear or read last.

Rhetorical Question

When a speaker asks a question that is not meant to be answered outloud, or a question for which the audience already knows the answer. This is often used as a way to get an audience to think about the topic.

Thesis

One sentence or statement that succinctly and accurately lets the audience know what the speech will be about and what the speaker plans to accomplish in the speech.

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14: SPEAKING WITH CONFIDENCE

14.1: Introduction
14.2: Classifying Communication Apprehension (CA)
14.3: Frames of Reference
14.4: Cognitive Restructuring (CR)
14.5: Techniques for Building Confidence
14.6: Conclusion
14.7: Activities and Glossary

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14.1: Introduction

chapter objectives

1. Understand the nature of communicative apprehension (CA), and be in a better position to deal with your particular“brand” of CA
2. Analyze objectively the formation of your habitual frame of reference
3. Apply cognitive restructuring (CR) techniques to create a more positive frame of reference
4. Understand the importance of customized practice to become conversant in your topic
5. Create a personal preparation routine to minimize your apprehension

“I have to do what?”

You receive your syllabus on the first day of history class, and you see that a significant percentage of your overall grade for the semester depends upon one, ten-minute oral presentation in front of the class. The presentation is to be based on an original research project and is due in eight weeks.

You are excited to get an email after a very positive job interview. They ask you to come to a second interview prepared to answer a number of questions from a panel made up of senior management. The questions are contained in an attachment. “Please be ready to stand in the front of the room to answer,” the email reads; ending with “See you next week!”

The plans are finalized: You will have dinner to meet your new fiancé’s family on Saturday night – just days away. But, then you are told that your fiancé’s father, a former Marine and retired police officer, will want to talk about politics and current events – and that he will likely judge what sort of person you are based on how well you can defend your ideas.

I get nervous when I don't get nervous. If I'm nervous, I know I'm going to have a good show. ~ Beyonce Knowles

In this chapter, you will learn about dealing with one of the most common fears in our society: **the fear of public speaking**, which is referred to as **communication apprehension** (CA). If you are one of those folks – take comfort in the fact that you are not alone! Research indicates that 20% or more of the U.S. population has a high degree of communicative apprehension (McCroskey, 1976). CA is an isolating phenomenon; something that makes one feel alone in the struggle. This is true even as programs designed to help people overcome it – like this program and this chapter, for instance – are spreading nationwide. CA is a real phenomenon that represents a well- documented obstacle not only to academic, but also to professional success. CA can impact many diverse areas; from one’s level of self-esteem (Adler, 1980) and how you are perceived by others (Dwyer & Cruz, 1998),to success in school, achieving high grade-point averages, and even landing job interview opportunities (Daly & Leth, 1976). People with higher levels of CA have demonstrated that they will avoid communicative interaction in personal and professional relationships, social situations, and importantly, classrooms. Such avoidance can result in miscommunication and misunderstanding, which only becomes compounded by further avoidance. CA left unaddressed can even lead to a negative disposition toward public interaction, which leads to a lesser degree of engagement, thus perpetuating the fear and further compounding the situation (Menzel & Carrell, 1994). The anxiety creates a vicious cycle and becomes a self- fulfilling prophecy. But it is a cycle that need not continue.



By reading this chapter, you will learn about CA; not necessarily how it develops, as that can be different in every individual, but rather about how people can deal with it effectively.
You will learn how therapies employed by psychologists to help people deal with phobias can be translated into effective techniques to deal with CA. You will learn the differences between trait-anxiety, state-anxiety, and scrutiny fear, and how understanding the differences between them can help a person deal with their "personal brand" of CA. You will learn about how people develop habitual frames of reference that come to define the way they approach an anticipated experience – and how anyone can employ cognitive restructuring to help change habits that are counter- productive to delivering effective presentations. Habits can be very difficult to break, but the first step is becoming aware and wanting to succeed. Going into any activity with a positive attitude is one of the basic ways of maximizing performance. CA is not something that can easily be eliminated – turned "off" as if controlled by an internal toggle switch. But it doesn't have to remain an obstacle to success either.

Effective public speaking is not simply about learning what to say, but about developing the confidence to say it. For many, it all comes down to overcoming those nerves and convincing yourself that you can actually get up there and speak! Each individual deals with CA most effectively through increased self- awareness and a willingness to work on reducing its impact. To conquer the nervousness associated with public speaking, one must identify the factors that lead to this anxiety, and then take specific steps to overcome this apprehension.

As soon as the fear approaches near, attack and destroy it. ~ Chanakya

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14.2: Classifying Communication Apprehension (CA)

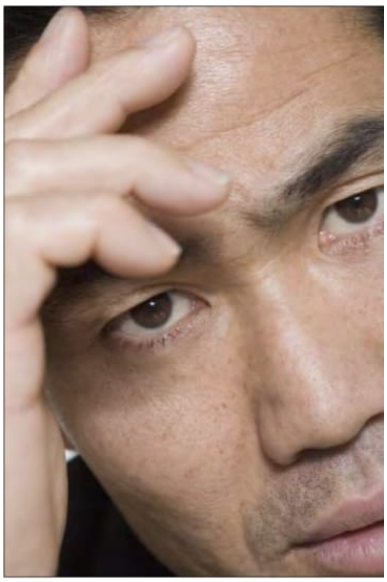
CA is not the result of a single cause, and so the phenomenon itself comes in many forms. It is important for each person to recognize that their particular sort of CA (we'll call it a "personal brand") is a phenomenon that has developed uniquely through each of their lives and experiences. Just as each individual is different, so too is each case of CA. There are specific distinctions between "stage fright" – a term reserved for the common, virtually universal nervousness felt by everyone– and CA – which is essentially "stage fright" with a corresponding emotional trauma attached. Scholars are somewhat divided, however, on whether CA is something inherent in the individual, or if it is the result of experience. In most people, it is very likely a combination of factors.

trait-anxiety

Some researchers (McCroskey, et al. 1976) describe CA as **trait-anxiety**, meaning that it is a type of anxiety that is aligned with an individual's personality. People who would call themselves "shy" often seek to avoid interaction with others because they are uncertain of how they will be perceived. Avoiding such judgment is generally not difficult, and so becomes a pattern of behavior. These folks, according to researchers, are likely view any chance to express themselves publicly with skepticism and hesitation. This personal tendency is what is known as trait-anxiety.

State-anxiety

Other researchers (Beatty, 1988) describe CA as state-anxiety, meaning that it is a type of anxiety that is derived from the external situation which individuals find themselves. While some may fear public speaking due to some personal trait or broader social anxiety, researchers have found that CA more often stems from the fear associated with scrutiny and negative evaluation. Some people may have had a negative experience in public at an early age – they forgot a line in a play, they lost a spelling bee, they did poorly when called on in front of their class – something that resulted in a bit of public embarrassment. Others may have never actually experienced that stress themselves, but may have watched friends struggle and thus empathized with them. These sorts of experiences can often lead to the formation of a state-anxiety in an individual.



scrutiny fear

Still other researchers (Mattick et al., 1989) discuss CA as what is called a **scrutiny fear**; which stems from an activity that does not necessarily involve interacting with other people, but is simply the fear of being in a situation where one is being watched or observed, or one perceives him or herself as being watched, while undertaking an activity. When asked to categorize their own

type of CA, many people will identify with this phenomenon.

In order for anybody to effectively deal with CA, the first step is to consider what may be its primary cause. CA is what is known as a **resultant condition**; and those who are dealing with the challenge will recognize different intensities associated with different situations or triggers. This means that overcoming the condition requires first that you recognize, and then minimize, the cause. Each person is different, and so each case of CA is personal and unique. Trait-anxiety can be one contributing factor to CA, but is often part of a much larger condition. It is important to understand that, while the techniques discussed here would help in improving an individual's approach to public speaking opportunities, we do not claim that these techniques would work with more significant personality disorders. However, both the presence of state- anxiety, and the appearance of scrutiny fear, can be effectively addressed through the application of cognitive restructuring (CR) and careful, deliberate experience.

How little do they see what is, who frame their hasty judgments upon that which seems. ~ Robert Southey

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14.3: Frames of Reference

Many popular movies are now based on multiple-book series like the “Harry Potter” or “Lord of the Rings” movies.

If you are a fan of these book series, you know about the anticipation you felt as the next film was ready to be released – you get swept away by the memories, you look forward to seeing the characters again. Before you even enter the theatre and take your seat, you are in a very positive mood and you are looking forward to being entertained. Perhaps you are even familiar with the details of the story you are about to watch on film; and this only adds to your feelings of anticipation. Because of your previous experiences, you have developed a frame of reference toward future events. One’s **frame of reference** is the context, viewpoint, or set of presuppositions or evaluative criteria within which a person's perception and thinking seem always to occur; and which constrains selectively the course and outcome of these activities. Once your anticipation is rewarded, this frame of reference becomes how you “approach” the release of each new film in the series – your frame of reference becomes “habitual.” Evidence for this can be seen in the consistent success of the serial movies – even if critics’ opinions are harsh, fans will go see the film.

habitual frame of reference

Developing the habitual frame of reference with regard to public speaking usually comes from a combination of personal experiences and what has been witnessed. Formal public speaking opportunities are most prevalent within the context of formal education – thus, public presentations are generally student-oriented experiences which are strongly associated with being evaluated or judged. Because there is such a focus upon the grade that results from the assignment, there is much less focus upon the integrity of the presentation itself. Studies have even shown that the possibility of a negative experience can lead to many students to skip assignments or drop a class – even when that class is required for graduation (Pelias, 1989). Students will often worry more about their grade rather than what is contained in their presentation. Thus, the act of public speaking takes on the pressure of taking a final exam with everyone watching. It’s no wonder so many students report that they are stressed out by public speaking!



personal frame of reference

We can all recall a time when we’ve met a group of friends for lunch. Try to recall an instance when the conversation centered on the latest popular movie – and you happen to be the person in the group who saw it the night before. Was it fun? Was it worth the money? Should we go see it too? Everyone else around the table would look at you and wait to hear what you had to say. And what happened when you were faced with all these questions? Well, *probably* you focused on your favorite parts; *probably* you told the story in some sort of organized manner; *probably* you asked your friends whether or not they wanted you to give away the ending; and *probably* you were fine with any of your friends interrupting while you were talking. In short, you presented to your

audience. But, since the action of public presentation was not undertaken within the stressful context of a “graded assignment,” but rather within the positive context of “lunch with friends,” you did not feel the same level of CA as with other presentations. The action was essentially the same, but the way you approached the action was completely different – solely because you perceived of yourself engaging in a fun activity (lunch with friends), and not a stressful one (public speaking). Think about how many different experiences have prompted the formation of a habitual frame of reference in you: social events with friends, holidays with family, the weekly staff meeting at work.

Consider whether the way you approach the situation has anything at all to do with the sort of experience that follows. Is there a correlation between positive mood and positive outcome? Think of all the motivational aphorisms and advice you’ve heard: “Think Positive!” or “Expect Success!” all of which are based on the idea that approaching an activity with a positive attitude about your potential success is the best strategy. We need to build a positive attitude about doing something we are afraid to do.



I learned that courage was not the absence of fear, but the triumph over it. The brave man is not he who does not feel afraid, but he who conquers that fear. ~ Nelson Mandela

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14.4: Cognitive Restructuring (CR)

Since the major difference between “presenting” to a public audience versus “presenting” to a small group of close friends involves one’s attitude about the situation. Overcoming CA is as much a matter of changing one’s attitude as it is developing one’s skills as a speaker. A change in attitude can be fostered through a self-reflective regimen called **cognitive restructuring**(CR), which is an internal process through which individuals can deliberately adjust how they perceive an action or experience (Mattick et al., 1989).

Cognitive Restructuring is a three- step, internal process:

1. Identify objectively what you think

2. Identify any inconsistencies between perception and reality

3. Replace destructive thinking with supportive thinking

These steps are easy to understand, but perhaps may be a bit difficult to execute! The first step is to identify objectively what you are thinking as you approach a public speaking opportunity. Recall your habitual frame of reference. The first step in CR is to shine a bright light directly on it. This will be different for each student undertaking the process.



sources of apprehension

After years of interviewing students from my classes, the two concerns most often described are the feeling of being the center of attention – as if you are under some collective microscope with everybody’s eyes on you; and the feeling that the audience is just waiting for you to make a mistake or slip up somehow – and that their disapproval will be swift, immediate, and embarrassing. Let’s discuss how CR might be applied to each of these widely-held perceptions.

impact of apprehension

Probably the most common concern people have is being the “center of attention.”When people describe this specific scrutiny fear, they use phrases like “everyone just stares at me,” or “I don’t like having all eyes on me.” Consider for a moment what your experiences have been like when you have been a member of the audience for another speaker. Where did you look while the person spoke? Did you look at the speaker? Direct eye contact can mean different things in different cultures, but in U.S. culture, eye contact is the primary means for an audience to demonstrate that they are listening to a speaker. Nobody likes to be ignored,

and most members of an audience would not want to be perceived as ignoring the speaker – that would be rude! Compare: before CR, the frame of reference reflects the idea that “everyone is staring at me”; after CR, the perception is altered to “the audience is looking at me to be supportive and polite – after all, I’m the one doing the talking.”

Another common concern is the fear of being judged harshly or making an embarrassing mistake. Go back to that memory of you as a member of the audience, but this time reflect on what sort of expectations you had at the time. Did you expect the speaker to be flawless and riveting? Did you have in mind some super-high level of performance – below which the speaker would have disappointed you? Probably you did not (unless you had the chance to watch some prominent speaker). Think back to any experiences you may have had watching another speaker struggle – perhaps a classmate during one of their presentations. Witnessing something like that can be uncomfortable. Did you feel empathy for the person struggling? Isn’t it a much more pleasant experience when the speaker does well? Again, the vast majority of people empathize with the speaker when it comes to the quality of the presentation. They are willing to give the speaker a chance to say what they want to say. Thus: before CR, the frame of reference reflects the idea that “everyone is judging me harshly”; and after CR, the perception is altered to “the audience is willing to listen to what I have to say because it’s a more pleasant experience for them if the speaker is successful.”



learning confidence

Consider what comes into your mind if you are to deliver a public presentation. Are your thoughts consumed with many uncertainties. What if I make a mistake? What if they don’t like what I’m talking about? What if? Try your own version of CR. Put yourself in the role of audience member and ask yourself whether your fears as a speaker are consistent with your expectations as an audience member. Remember that, just like you, the audience wants the speaker to succeed. Of course CR, unfortunately, is always easier said than done. It is a process that takes time, patience, and practice. The most important thing to remember is that you are trying CR as a means of breaking a habit, and habits are formed over periods of time, never instantaneously. The breaking of a habit, similarly, cannot be done instantaneously, but gradually, over time and with deliberate effort.

Changing your attitude is only one element in overcoming CA. The other involves improving your skills as a speaker. The presence of CA in any student brings with it the need to prepare more deliberately and more diligently. The other chapters in this book deal with the importance of preparation in all areas of public presentation. Readers should consider how the challenges involved with overcoming CA can impact the preparation process.

It usually takes me more than three weeks to prepare a good impromptu speech. ~ Mark Twain

Table 14.4.1 Impact of Cognitive Restructuring

Before Cognitive Restructuring:	After Cognitive Restructuring:
One recognizes that audiences under scrutiny.	One is worried about being look at who is speaking.
One is worried about being judged harshly.	One recognizes that audiences want success.

Table 14.4.1 Impact of Cognitive Restructuring	
One is worried about making an embarrassing mistake.	One recognizes that audiences will empathize.

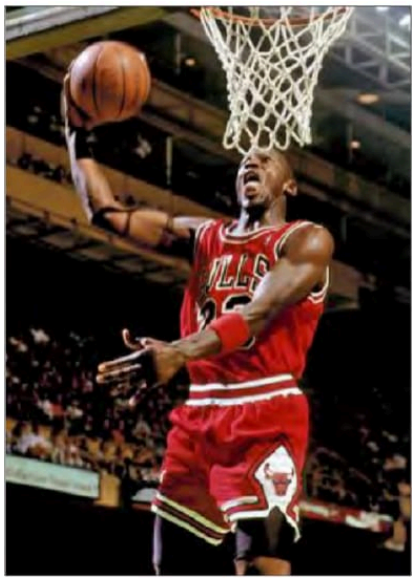
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14.5: Techniques for Building Confidence

prepare well

The correlation between preparation and nervousness is consistent. More practice results in less nervousness. The best, most consistent and direct way to minimize the level of nervousness you feel is through effective preparation. This is always true. Importantly, the best sort of practice is the kind that prepares you properly.

Michael Jordan was once asked the best way to learn how to shoot free throws. He said that you cannot learn to shoot free throws by walking into a gym with a ball, walking up to the line, and shooting. Instead, he described how the first step in learning to shoot free throws is to run sprints. Most importantly, his advice was to run until your body was under the same stress as it would be in a game when you needed to make those free throws – because only under those conditions would your practice become truly productive. *Only* then do you pick up the ball and shoot. And when you managed to catch your breath? All types of preparation and practice yield some benefits, but there is a significant difference between practice that is merely helpful and practice that is sufficient. There is a difference between "knowing what you are talking about," and "knowing what you are going to say." Thinking about your presentation can be helpful, but that sort of preparation will not give you a sense of what you are actually going to say. Athletes know that the best practices will re-create game conditions and test their abilities to perform in real-life scenarios. Studying a playbook? This is helpful, but not sufficient. Going over a speech in your mind? Again, it is helpful, but not sufficient.



Many students do not practice effectively, and this can result in the wrong idea that practice isn't helpful. Unfortunately, these same students usually have had little, if any, training in how one might prepare for a presentation, and so they employ the scholastic training they are most familiar with – how to write a paper. This is not the same activity as presenting, and so the lack of proper preparation only contributes to the lack of confidence. Let's look at a few elements of effective practice.

visualize success

Athletes and performers are often coached to visualize what they are trying to do as a way to perform correctly. Baseball players need to anticipate what they will do if the ball is hit their way so that they are ready to perform without having to make split-second choices. Football and basketball players must envision how each member of the team will move during a particular play because team success depends on speedy and flawless coordination between individuals. Dancers and divers are trained to visualize the form and positioning of their bodies as they execute their moves. Golfers are coached to visualize the flight and arc of the shot they are about to attempt. Engaging the imagination in this way can be beneficial to performance.

I visualize things in my mind before I have to do them. It's like having a mental workshop. ~ Jack Youngblood

Speakers too, should visualize success. As you practice, visualize yourself presenting with confidence to a receptive audience. “See” your relaxed facial expressions and “hear” your confident vocal tone. Imagine yourself moving gracefully, complementing what you say with expressive gestures. Imagine the audience reacting appropriately – nodding appreciatively and giving thoughtful consideration to your points. Imagine the gratification of watching the audience really “get it.” When you can honestly envision yourself performing at this level, you are taking an important step toward achieving that goal.

avoid gimmicks

Some acting coaches (and speech teachers) encourage their students to practice in front of mirrors, so that they can watch themselves perform and evaluate how they move. In acting, this can be very useful; but in speaking, it is less so. When you practice your presentation, the most important element is expressiveness. You want to become more familiar with the volume of material, the order in which you plan to present it, and the phrasing you think would be most effective to express it. Watching yourself perform in a mirror will focus your attention on your appearance first – and on what you express second. This makes using a mirror during practice a distraction from what the practice ought to achieve.

Plus, consider what you are seeing in the mirror as you practice. Obviously, it is you! But more to the point, what you see in the mirror (your reflection) will not resemble, in any way, the audience that you would see while delivering your presentation. Just as you want to visualize success in yourself as part of your preparation; you also want to visualize success in your audience – which means that you want to imagine the members of your audience reacting positively to your presentation, paying close attention and nodding their heads as you make your points.



For some reason, the myth persists that imagining your audience in their pajamas – or something similarly silly – is an effective way to make standing in front of them seem less scary. Many of my students have discussed hearing “tips” like imagining the audience wearing pink bunny-ears as a way to make them less intimidating. These sorts of gimmicks don’t work! In fact, concentrating on anything other than what you are doing is distracting and not beneficial at all. Do your best to avoid such advice. Visualize success!

Breathe. Let go. And remind yourself that this very moment is the only one you know you have for sure. ~ Oprah Winfrey

breathe and release

One type of pre-presentation exercise that might be helpful is based on a therapeutic idea called **systematic desensitization**, which is a multi-stage regimen to help patients deal with phobias through coping mechanisms. Going through both the cognitive and behavioral aspects of systematic desensitization often requires weeks of concerted effort to overcome the body’s involuntary reactions to stress. That sort of psychological therapy involves gradual exposure to what produces the anxiety, long-term self-reflection, and mental discipline. Here, we will discuss a shortened version called “**breathe and release**.” This is a short-cut relaxation technique that could be useful for nervous speakers – especially those who are concerned with the physical

manifestations of nervousness, such as shaky hands or knees.

The key to “breathe and release” is to understand that when nervous tension results in minor trembling, the effort of trying to keep one’s hands from shaking can contribute to the whole situation – that is, trying to stop literally can make it worse! Therefore, the best approach is through relaxation.



“Breathe and Release” involves three steps:

1. Imagine the nervousness within your body. Imagine that energy bubbling inside you, like liquid being cooked.
2. Draw that energy to a high point within your body with a deep, cleansing breath. Imagine this cleansing breath to be acting like a vacuum – drawing up all of the bubbling liquid.
3. Release the energy by deliberately relaxing the entirety of your upper extremities – not just your hands, or even your hands and arms – but all the way from your fingertips to the bottom edges of your shoulder blades. Imagine how keeping any part of your upper extremities tense would result in a “kink” in the release valve, and so complete relaxation is the key to success. Remember: Relaxeverything from the fingertips to the very bottom edges of your shoulder blades.



“Breathe and Release” is something that can be done even as one walks to the front of the classroom or boardroom to begin speaking. Many speakers, especially those who are concerned about the physical manifestations of nervousness, have used this relaxation technique effectively.

I've a grand memory for forgetting. ~ Robert Louis Stevenson

minimize what you memorize

One important hint for speech preparation involves avoiding the writing of an entirely scripted version of the presentation. Many people have the impression that writing a script of the entire speech is the necessary first step in preparation; that practicing can only happen after you are done writing the entire speech. Unfortunately, this common impression is mistaken. Remember that lunch with your friends? When you were describing the movie plot, you were being ***conversant*** in a prepared way. This means that you knew what you were describing, but you were not concerned with the specific words you were using. Being *conversant* is the condition of being prepared to discuss an issue intelligently. Fans of sports are *conversant* about their favorite teams. Experts are conversant in their fields. A well-prepared speaker is conversant with regard to her topic. Consider how being conversant in this manner allows freer, more fluid communication, with no stress associated with your ability to remember what words you wanted to use. Being conversant also gives the speaker the best chance to recognize and react to audience feedback. If you are completely focused on the integrity of scripted comments, then you will be unable to read and react to your audience in any meaningful way. Imagine how frustrating it would be for your friends at that lunch if you would not respond to any of their questions until you were finished reading a few descriptive paragraphs about the movie. They would probably just wait until you were done reading and then try to engage you in a conversation!

If you wish to forget anything on the spot, make a note that this thing is to be remembered. ~ Edgar Allan Poe

Many people have had experience being in a stage play or some other type of performance that involved memorized recitation of a script. Many of us might recall moments during rehearsals when our minds would “freeze” and we might need just a quick reminder – the next word or phrase, the next few notes – to get back on track. This is because people do not memorize in units, but in phrases or chunks. The mind attaches to a rhythm – not to each individual unit, word, or note. This is why it is best to minimize what you memorize. Prepare your opening carefully so that you start smoothly. Prepare your closing comments so that you can end sharply and with style. But avoid preparing and then memorizing an entire script.

Preparing for a speech by memorizing a written script engages your mind at a different level from that of a conversant speaker. Concentrating on remembering words is different from paying attention to how one’s audience is reacting. The pressure that arises from trying to remember the next word can be considerable, yet that pressure is entirely avoidable. The goal of public speaking should never be about loyal recreation of a script – it is about getting the appropriate response from your audience. Trying to remember an entirely scripted speech can result in the rather ironic situation of a person being able confidently and smoothly to discuss the topic in casual conversation, but still quite stressed about their ability to remember their scripted comments.

Many students forget their lines while discussing topics like their families and hometowns. Of course they knew what they were talking about, but their minds were focused on the task of remembering specific words – a task different from effective speaking. So, should you write any prepared comments at all? Yes, of course ,you should. Specifically, the feedback you should be most concerned with will happen during the body of the speech – when you are discussing the substance of your presentation. It is during the body of the speech when you need especially to retain the ability to adjust to how your audience reacts. Thus, memorizing your entire speech is ultimately detrimental to your ability to react to your audience. However, during the introduction and conclusion of your speech, the primary concerns are about connecting with your audience personally; which is something best assured through consistent eye contact. So, carefully preparing the introduction and the conclusion of your speech is a smart strategy – but don’t make the mistake of scripting everything that you plan to say. The best rule here: Minimize what you memorize – familiarize instead!

If I don't train enough, of course I'm nervous. ~ Haile Gebrselassie



practice out loud

Remember the very first time you tried to do anything – a game, a sport, an activity, anything at all. How good were you out of the gate? Perhaps you had talent or were gifted with a “feel” for what you were doing. But even then, didn’t you get better with more experience? Nobody does anything the very best they can on their very first attempt, and everyone – even the most talented among us – will benefit from effective practice.



Speaking in public is no different from any other activity in this way. To maximize the chance that your presentation will come out smooth and polished, you will need to hear it all the way through. By practicing out loud, from the beginning to the ending, you will be able to listen to your whole speech and properly gauge the flow of your entire presentation. Additionally, without at least one complete out-loud practice, there will be no way to accurately estimate the length of your speech and your preparation will remain insufficient. When dealing with CA, the last thing you want is to leave some questions unanswered in your own mind! The out-loud “dress rehearsal” is the single, most important element to your preparation. Without it, you will be delivering your presentation in full for the first time when it counts the most. Putting yourself at that sort of disadvantage isn’t wise, and is easily avoided.

Consider your current method of preparing a public presentation. At some point, you will have gathered notes and information together. That represents an opportune moment for your first out-loud practice. You might even consider trying that initial practice without the benefit of any notes. Stand up; start speaking; see what comes out! Such a practice can serve as an “oral first draft”

in the same vein as any written first draft of a paper, and can answer a number of questions for you:

1. Where, during your presentation, are you most – and least – conversant?
2. Where, during your presentation, are you most in need of supportive notes?
3. What do your notes need to contain?

Prepare for your public presentation by speaking and listening to yourself, rather than by writing, editing, and rewriting. Remember that when you are having a conversation, you never use the same sort of language and syntax as you do when you are writing a formal paper. Practice with the goal of becoming conversant in your topic, not fluent with a script.

You can't hire someone to practice for you. ~ H. Jackson Brown, Jr.

customize your practice

We've discussed a variety of techniques in this chapter; from the importance of out-loud practice to suggestions of when, during your preparation, you should start the out- loud practice. We've discussed Cognitive Restructuring as a means of changing your attitude about presenting in a positive way. Depending on your personal brand of CA, you may choose to implement these hints in different ways. Take a moment to reflect on what causes your CA. Do you dislike the feeling of being the center of attention? Are you more concerned with who is in the audience and what they might think of you? Or are you worried about "freezing" in front of the audience and forgetting what you wanted to say? Write some of these concerns down and put them into a priority order. If you are worried about a particular issue or problem, how might you prepare to minimize the chance of that issue arising?



Then consider your current method of preparation. Do you prepare more for a written paper than for an oral presentation? Do you have the goal of presenting a scripted message? Do you practice out loud? When, during your process, do you practice aloud? Do you practice at all before you begin to compose your speaking notes; or do you only practice after? Remember that dealing with CA often involves the breaking of a mental habit. It is a good idea to change what you have done previously. Be deliberate. Observe what works for your situation.

Recall what was discussed at the beginning of this chapter: CA is a condition unique to each person dealing with it. CA is the result of many varied causes – some internal and personal, some external and experiential.



Dealing with anxiety may be as much dealing with your attitude as with your skills, as much a struggle with perception as with ability. Because of this, you are in the best position to know how to deal with your particular brand of CA. As stated earlier in the chapter: Each individual deals with CA most effectively through increased self- awareness and a willingness to take each of the steps in the entire process. After you acknowledge your reality, then you take the steps necessary to overcome apprehension. When you've read about the ways to overcome the debilitating impact of CA, the next steps in your process involve seeing what works best for you. Do not continue to prepare in exactly the same way as before. Speak more; write and revise less. Be sure to practice out-loud at least once during your preparation, in order to prepare yourself sufficiently. Reflect on your personal concerns and try Cognitive Restructuring on those concerns. Take your time. Do the work. Have confidence that your preparation will yield positive results.

Nothing in the affairs of men is worthy of great anxiety. ~ Plato

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14.6: Conclusion

In this chapter, we've discussed *Communication Apprehension* or CA. This difficult condition can be the result of many, varied causes. Even professional researchers don't always agree on whether CA is inherent in the person, or the result of what the person experiences or perceives – with some calling it "trait-anxiety;" others "state- anxiety;" and still others classifying it as "scrutiny fear." The first step for any person to address this condition is self-reflection. Try to identify what has caused you to feel the way you do about public speaking. Careful introspection can result in a more productive level of self-awareness.

Whatever the root cause of CA might be for any particular individual, the first step in addressing CA is to objectively view the habitual frame of reference that has emerged in your mind regarding public speaking. Consider all those "what-if's" that keep cropping up in your mind and how you might begin to address them productively, rather than simply to ignore them and hope they go away. Go through the steps of Cognitive Restructuring or CR. Consider how many of those "what-if's" are nothing more than invented pressure that you place upon yourself.

Relaxation techniques, such as "Breathe and Release," have proven to be effective for many speakers, especially those concerned with the physical manifestations of nervousness like trembling hands or shaky knees. Remember that those sorts of tremors can often be exacerbated by efforts to hold still. Don't force yourself to hold still! Relax instead.

Lastly, we discussed the most effective means to prepare – which is toward the goal of becoming *conversant* in your topic, rather than being able to recite a memorized script. By familiarizing yourself with your topic, you become better able to consider the best way to talk to your audience, rather than becoming "married to your script" and ultimately consumed with saying the words in the right order. Practicing out-loud, without a mirror to distract you, is the best way to prepare yourself.

CA is a real issue, but it need not be an obstacle to success. Take the time to become more aware of your personal brand of CA. Take positive steps to minimize its impact. Your willingness to work and your positive attitude are the keys to your success.



Believe you can and you're halfway there. ~ Theodore Roosevelt

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Review questions

1. What percentage of the general population is likely dealing with CA?
2. What are some of the potential issues or problems that can result from CA?
3. What are some of the different ways researchers classify CA? What are the differences between these ideas?
4. What are some of your sources of CA? Would you classify these as examples of trait-anxiety or state-anxiety?
5. How does Cognitive Restructuring work? Does it work the same for every person who tries it?
6. What does it mean to become conversant in your topic?
7. Why is memorizing a presentation a risky move? Is there any part of your presentation that should be memorized?

Activities

1. Prior to a speech, practice the following relaxation technique from Williams College (from wso.williams.edu/orgs/peerh/stress/relax.html):

a) Tighten the muscles in your toes. Hold for a count of 10. Relax and enjoy the sensation of release from tension.

b) Flex the muscles in your feet. Hold for a count of 10. Relax.

c) Move slowly up through your body- legs, abdomen, back, neck, face- contracting and relaxing muscles as you go.

d) Breathe deeply and slowly.

After your speech, evaluate the technique. Did you find that this exercise reduced your nervousness? If so, why do you think it was effective? If not, what technique do you think would have been more effective?

2. Together with a partner or in a small group, generate a list of relaxation techniques that you currently use to relieve stress. Once you have run out of ideas, review the list and eliminate the techniques that would not work for helping you cope with nervousness before a speech. Of the remaining ideas, select the top three that you believe would help you personally and that you would be willing to try.

3. The author of this chapter says that one of the keys to overcoming nervousness is preparation. Make a list of the barriers to your own preparation process (e.g. “I don’t know how to use the library,” or “I have young children at home who make demands on my time”). Having identified some of the things that make it difficult for you to prepare, now think of at least one way to overcome each obstacle you have listed. If you need to, speak with other people to get their ideas too.

“Breathe and Release”
This is a short-cut version of systematic de-sensitization appropriate for public speaking preparation.

Glossary

Cognitive Restructuring (CR)

CR is an internal process through which individuals can deliberately adjust how they perceive an action or experience.

Communication Apprehension

CA is the anxiety resulting from fear of public speaking.

Conversant

Being conversant is the condition of being able to discuss an issue intelligently with others.

Frame of Reference

A frame of reference refers to the context, viewpoint, or set of presuppositions or of evaluative criteria within which a person's perception and thinking seem always to occur; and which constrains selectively the course and outcome of these activities.

Scrutiny Fear

Anxiety resulting from being in a situation where one is being watched or observed, or where one perceives themselves as being watched, is known as scrutiny fear. This sort of anxiety does not necessarily involve interacting with other people.

State-Anxiety

State-anxiety is derived from the external situation within which individuals find themselves.

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15: VISUAL AIDS

15.1: Introduction to Visual Aids
15.2: Effective Visual Aids
15.3: Types of Visual Aids
15.4: Design Principles
15.5: Implementation
15.6: Conclusion
15.7: Activities and Glossary

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15.1: Introduction to Visual Aids

Chapter Objectives

After studying this chapter, you should be able to:

1. Identify when and how visual aids will enhance a presentation
2. Identify the different types of visual aids
3. Identify effective and ineffective use of visual aids
4. Apply basic design principles to slide design
5. Identify best practices to incorporating visual aids in a presentation

"I know you can't read this from the back there," the presenter apologizes to a screen so full of words you would think the entire speech had been crammed into one slide. This is just the first of a seemingly endless string of slides I can't read, charts so full of numbers I can't decipher the meaning, and clip art so clichéd I can't help but roll my eyes and sigh. It is not long before I'm presented with an incredibly dense graph I can't make any sense of since he keeps interrupting my concentration with actual talking. "When is he going to come to the point already?" I think to myself as I start to doodle in the margins of the handout of the PowerPoint slides for the very talk I'm currently sitting through. Why did he even bother with a presentation? He could have just emailed us all of the handout and saved us from this painful, dull spectacle. As he reads from his slides and belabors his statistics, my mind drifts to grocery lists and the upcoming weekend. I can think of a hundred better uses for an hour.



It seems nearly impossible to see a presentation that doesn't revolve around a lengthy PowerPoint, so much so that you might think it was a requirement for giving a speech. The phrase "death by PowerPoint" was coined in response to the ubiquitous, wordy, and intellectually deadening presentations that focus on the slides rather than the content or the presenter. With the speaker reading directly from the slides, or worse, showing slides with text so small that it can't be read, viewers are often left wondering what the need for the presentation is at all. A simple handout would convey the message and save everyone's time. PowerPoint, however, is just one of the visual aids available to you as a speaker. Your ability to incorporate the right visual aid at the right time and in the right format can have a powerful effect on your audience. Because your message is the central focus of your speech, you only want to add visual aids that enhance your message, clarify the meaning of your words, target the emotions of your audience, and/or show what words fail to clearly describe.

> A visual image is a simple thing, a picture that enters the eyes. ~ Roy H. Williams

Learning how to create effective visuals that resonate with your audience is important for a quality presentation. Understanding basic principles of how visual information is processed alone and in combination with audio information can make or break your

visuals' effectiveness and impact. Incorporating visuals into your speech that complement your words rather than stand in place of them or distract from them, will set you apart from other presenters, increase your credibility, and make a bigger and more memorable impact on your audience.

> It has been said that 80% of what people learn is visual. ~ Allen Klein



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15.2: Effective Visual Aids

Before you just open up PowerPoint and begin creating slides, you should stop for a moment and consider what type of visual aid will best serve your purpose and if you even need an aid at all. Select a visual aid that adds to your presentation in a meaningful way, not merely something pretty to look at or a substitute for thorough preparation. Visuals are not there for you to hide behind when you are in front of your audience. Because of the tendency for novice speakers to use visuals as a crutch in their speeches, it has even been suggested that beginner speakers be forbidden from using visual aids while they are learning to present (Palmer, 2011).

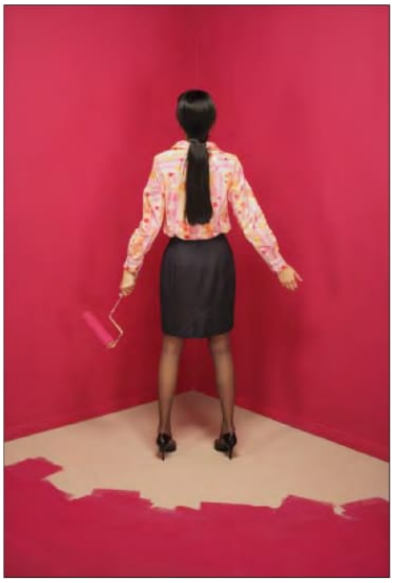
Visual aids serve a unique role in a presentation, and you should consider the specific purpose and desired outcome of your speech when determining if, when, to what extent, and in what format you use visual aids.

Visuals can spark interest, build emotional connections, clarify your words, explain abstract ideas, help draw conclusions, or increase understanding. For instance, a speaker may show a stacks of books to represent the amount of data storage in a speech about the evolution of computers; or demonstrate the proper use of ear plugs by distributing ear plugs, showing how to insert them, and then blasting an air horn in a speech about preventing hearing loss in order to make the value of ear protection more memorable and concrete. Done well—simple, visible, relevant, memorable, and audience-focused— visual aids can have a profound impact on your audience and your overall message.

Visual aids can be an important part of conveying your message effectively since people learn far more by hearing and seeing than through hearing or seeing alone (Vasile, 2004). The brain processes verbal and visual information separately. By helping the audience build visual and verbal memories, they are more likely to be able to remember the information at a later time (Malamed, 2009). If you can find a visual aid to complement what you are saying, you will help your audience understand the information you are presenting and remember your message. For example, a speaker might show the proper and improper ways to bow when being introduced in Japan while at the same time talking about the movements and also displaying a slide with the appropriate angles and postures for bowing. By using multiple modes in concert with each other, the message is strengthened by the pairing of words, images, and movement.

Not just any visual will do, however. Each visual should be relevant to your message, convey an important point, be clearly understandable, and be visible by your entire audience. Visuals should be used to make concepts easier to understand and to reinforce your message. They should illustrate important points that are otherwise hard to understand (Detz, 2000; Palmer, 2011; Young & Travis, 2008).

Use visuals for speeches about processes, products, or demonstrations of how to do something, such as a diagram of how email is delivered in a speech about computer security. Use visuals when you need to explain things you cannot see because they are hidden or abstract, like a model of your internal organs in a speech about gastric bypass surgery. Use them when you need to grab your audience's attention or stir their emotions. A speaker could use a photo of a starving child and a bag of rice that represents the daily calorie intake of a poor child in a speech about food insecurity to create a visceral reaction in the audience. As they say, a picture is worth a thousand words, so use images to tell a story or create a visual metaphor. Visual metaphors are useful when trying to evoke an emotion, such as showing an image of someone running or diving into a pool when you want to evoke action on the part of your audience. The images convey the message to "get going" or "dive in." When talking about numbers or statistics, use visuals to provide context, comparison, and to help your audience understand the meaning of data. Done well, graphs can convey your point where numbers only provide data (Malamed, 2009; Palmer, 2011; Tufte 1997; Vasile, 2004). While there are many possible reasons to use visuals in your presentation, your guiding principle should be: does this make the message clearer or more memorable? If you cannot answer with a resounding "YES!" then re-think the plan for your visuals and begin again.



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15.3: Types of Visual Aids

In the past, transparencies displayed with overhead projectors, posters, and flip charts were common visual aids, but these have mostly been replaced with computer technology. For many people, the term “visual aids” for presentations or speeches is synonymous with PowerPoint (often long, dry, painful PowerPoint at that), but this is just one type of visual aid. You should consider all the available options to determine what will be most effective and appropriate for your presentation.

> If you wear clothes that don't suit you, you're a fashion victim. You have to wear clothes that make you look better. ~ Vivienne Westwood

personal appearance

Some people chose to dress up as part of their presentation, and this can help set the tone of the speech or reinforce a specific point. A speaker may choose to wear a handmade sweater in a talk about knitting in order to inspire others to begin the hobby. Another speaker may opt for a firefighter's uniform in a speech about joining the local volunteer fire department in an effort to appeal to the respect most people have for people in uniform.

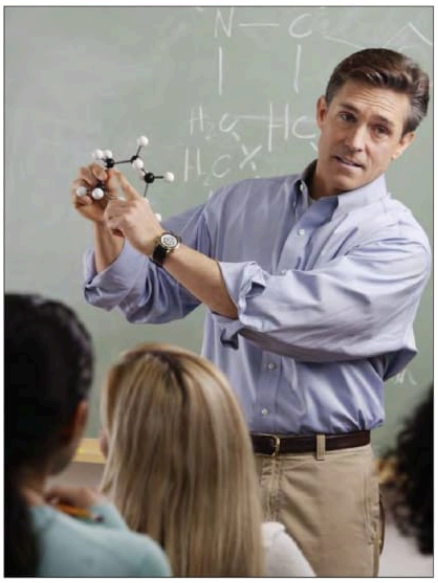
If you aren't dressing in relation to your topic, you should dress appropriately for your audience and venue. A presentation to a professional audience or at a professional conference would lend itself to appropriate business attire. If you are giving a presentation to your local Girl Scout troop, more casual clothing may be the best choice. Any time you are doing a demonstration, make sure you are dressed appropriately to give the demonstration. It is difficult for a speaker to show how to correctly put on a rock climbing harness if she is wearing a skirt the day of the presentation.

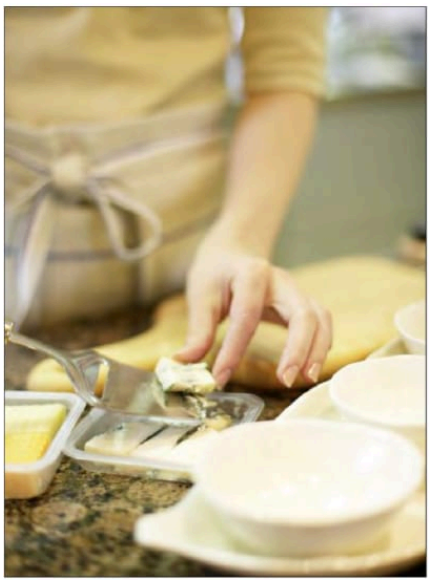
Beyond dressing appropriately for your audience and topic, the audience will make judgments about you even before your presentation begins. Your dress, mannerisms, the way you greet the audience when they are arriving, how you are introduced, and the first words out of your mouth all impact your credibility and ability to connect with your audience. Make sure you are calm and welcoming to your audience when they arrive and greet them in a professional manner. Your credibility and professionalism suffer when the audience arrives and you are busy scrambling around attempting to finish your preparations (Duarte, 2010).

objects and props

Objects and props, such as a bicycle helmet for a speech on bike safety or an actual sample of the product you are trying to sell, can greatly enhance your presentation. Seeing the actual item will often make it easier for your audience to understand your meaning and will help you connect with your audience on an emotional level. Props can be used as part of demonstrations (discussed below) or as a stand-alone item that you refer to in your speech.

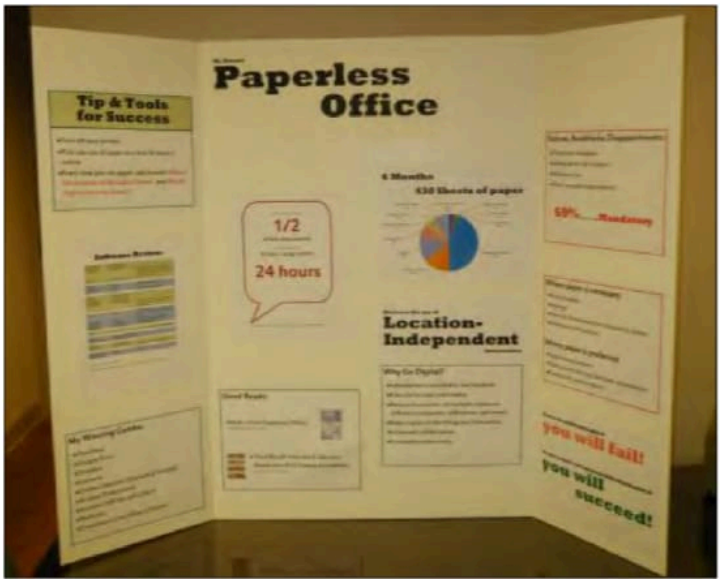
There are several important considerations for using props in your presentation. If you have a large audience, showing the prop at the front of the venue may mean that audience members can't see the item. The alternative to this is to pass the item around, though Young and Travis (2008) advise caution in passing objects around during your speech, as most people will be seeing the object after you have moved on with your talk. Having your prop out of sync with your presentation, either as it is passed around disrupting your audience's attention or by having your prop visible when you aren't talking about it, is distracting to your audience and message. To make the most effective use of props in your presentation, carefully consider how the object will be visible to your entire audience when you are speaking about it, and make sure it is out of sight when you are not.





Demonstration

A demonstration can serve two different purposes in a speech. First, it can be used to “wow” the audience. Showing off the features of your new product, illustrating the catastrophic failure of a poorly tied climbing knot, or launching a cork across the room during a chemistry experiment are all ways of capturing the audience's attention. Demonstration should not be gimmicky, but should add value to your presentation. When done well, it can be the memorable moment from your speech, so make sure it reinforces the central message of your talk.



Demonstration can also be used to show how something is done. People have different learning styles, and a process demonstration can help visual learners better understand the concept being taught. Consider for a moment

the difference between reading the instructions on how to perform CPR, watching someone perform CPR, and trying CPR on the training dummy. As evidenced by the huge number of online videos illustrating how to do something, there is great value in watching while you learn a new task.

If your presentation includes a process where seeing will improve understanding, consider including a demonstration.

Because you have a limited time to present, make sure your demonstrations are succinct, well rehearsed, and visible to the entire audience. Be prepared for the demonstration to fail and have a back-up plan in place. It is better to move forward with your presentation than to fret with trying to get your demonstration perfect or fixed. However, if you are providing a demonstration of your new product, make sure it is as error free as possible. If you can't be positive the product will perform as expected, it is better to skip the demonstration.

posters and flip charts

If you are presenting to a small audience, around a dozen people, you may choose to use a poster rather than PowerPoint. The focus of your poster should be to support your core message and can be left behind to remind those in attendance of your presentation after you have left. Posters should look professional (e.g., not handwritten), be visible to everyone in the room, and follow design rules covered later in this chapter. Before your presentation, you should ask whether posters must be hung or be free standing. For posters that will be hung from a wall, sturdy poster or matte boards will suffice. If your poster is going to be free standing or if you are going to use the same poster for multiple presentations, you should consider using a tri-fold display board.

Other text-based visual aids include white boards and flip charts. Both can be used to write or draw on during the presentation and should be used with several caveats. Writing during your presentation actually takes away from

your speaking time, so make sure to factor this into your speaking time. Speaking and writing at the same time can be tricky because the audience will have a difficult time processing what they are hearing when they are also trying to read what you write. Additionally, if you are writing, you need to be careful not to turn your back on your audience, which is makes it harder for them to hear you and for you to connect with your audience. Legible handwriting that can be seen at a distance is of prime importance, so using these kinds of visual aids should be limited to small audiences. While some speakers write and draw to highlight important points, this takes an enormous amount of skill and practice. For those with less developed skills, flip charts are best limited to situations where audience input is necessary for the direction or continuation of the presentation (Duarte, 2008).

> The soul never thinks without a picture. ~ Aristotle

audio and video

A large amount of digitized audio and video is now available to be included and embedded in your presentation. Select short clips; Young and Travis (2008) recommend only 10- 20 seconds, but this will depend in part on the length of the presentation, the purpose of the presentation, and clip content and relevance. You should not have a presentation primarily composed of audio/video clips. Select only clips that reinforce the message or serve as an appropriate segue into your next topic.

When including audio or video in your speech, there are several technical considerations. It is important that the clip be properly cued to start at exactly where you want it to begin playing. It distracts from both your audience's attention and your credibility when you are fumbling with technology during a speech. It is also important that your file format can be played on the computer you are using. Since not all computers will play all file formats, be sure to test playability and audio volume before your presentation. Again, going back to providing a professional appearance from your first interaction with your audience, you should iron out the technical details before they enter the room. As with a demonstration, if your clip isn't playing properly, move on rather than attempt to correct the issue. Fumbling with technology is a waste of your audience's valuable time.

handouts

There are many schools of thought on the use of handouts during a presentation. The most common current practice is that the presenters provide a copy of their PowerPoint slides to the participants before or after the presentation. This is so common that some academic and professional conferences require presenters to submit their slides prior to the event, so copies of the slides can be made for each attendee. Despite this prevailing trend, you should avoid using your slides as handouts because they serve different purposes. Using your presentation slides as the handout both shortchanges your slides and fails as a handout.

Handouts are best used to supplement the content of your talk. If you are providing statistical data, your slide may only show the relevant statistic focusing on the conclusion you want your audience to draw. Your handout, on the other hand, can contain the full table of data. If you need to show a complex diagram or chart, a handout will be more legible than trying to cram all that information on a slide. Since you need to simplify the data to make it understandable on a slide, the handout can contain the evidence for your message in a way that is legible, detailed, complex, and shows respect for the audience's time and intelligence (Tufte, 2003).

You don't need to include everything in your talk, and you don't need to pack all your information into your slides. Write a handout document with as much detail as you want and keep the slides simple. Presenters often feel the need to display all the data and information they have so they will appear knowledgeable, informed, and thoroughly prepared. You can help ease this feeling by creating a handout with all of the detailed data you wish, which leaves your slides open to focus on your key message (Reynolds, 2008).

> There are many true statements about complex topics that are too long to fit on a PowerPoint slide. ~ Edward Tufte

Crafting an appropriate handout will take additional time for the presenter, but doing so will result in a take-away document that will stand on its own and a slide show that focuses on effective visual content. Duarte (2008) and Tufte (2003) recommend handouts only for dense, detailed information. Reynolds (2008) expands on this idea, noting that your handout needs to be complete enough to stand in your place since you won't be there to present the information or answer questions.

When to distribute handouts is also heavily debated. So common is the practice of providing handouts at the beginning of a presentation that it may seem wrong to break the convention. It is important to understand, however, that if people have paper in front of them while you are speaking, their attention will be split between the handout, your other visual aids, and your words. To counter this, you might consider distributing handouts as they are needed during the presentation and allowing time for people to review them before continuing on (Vasile, 2004). This may not be a viable option for shorter presentations, and the interruption in the flow of the presentation may be hard to recover from. Unless having the documents in front of your audience is absolutely critical to the success of the presentation, handouts should be distributed at the end of the presentation.

slideware

Slideware is a generic term for the software used create and display slide shows such as Microsoft PowerPoint, Apple iWorks Keynote, Google Drive Presentation, Zoho Show and others. Composed of individual slides, collectively known as the **slide deck**, slideware is a de facto standard for presentation visual aids despite criticisms and complaints about the format. In truth, the problem is not with the software but in the use of the program. The focus of much of the remainder of this chapter will be

suggestions and best practices for creating effective slide decks that will be high impact and avoid many of the complaints of slideware detractors. Before this discussion, there are two distinct slideware presentation styles that should be mentioned.



A picture is a poem without words. ~ Horace

Pecha Kucha

Pecha Kucha is a method of presenting using a slide deck of 20 slides that display for 20 seconds per slide, advance automatically, and generally contain no text (Duarte, 2008). This method began in 2003 as a way to contain the length of presentations of architects and continues to grow in popularity, but is still reserved mostly for people in creative industries (Lehtonen, 2011). Because of the restrictive format, Pecha Kucha-style presentations help the speaker practice editing, pacing, connecting with the audience, focusing on the message, and using images in place of words (Beyer, 2011).

Prezi

While not quite slideware, Prezi is digital presentation software that breaks away from the standard slide deck presentation. It requires users to plot out their themes before adding primarily image-focused content (Panag, 2010). Instead of flipping through the slide deck, the presenter zooms in and out of the presentation to visually demonstrate connections not available in other slideware. The design of the software lends itself toward more rapidly changing visuals. This helps to keep the viewer engaged but also lends itself to over-populating the blank canvas with images (Yee & Hargis, 2010).

Prezi's fast moving images and, at times, unusual movement can make users dizzy or disoriented. Careful work is needed during planning and practice so that the point of the talk isn't the wow factor of the Prezi software, but that your visuals enhance your presentation. The best way to learn more about this emerging tool is to visit the Prezi website to view examples (http://prezi.com/explore/).
If opting to use Prezi in a corporate environment, you should strongly consider one of the paid options for the sole purpose of removing the Prezi logo from the presentation.

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15.4: Design Principles

Slide and slide show design have a major impact on your ability to get your message across to your audience. Numerous books address various design fundamentals and slide design, but there isn't always consensus on what is “best.” What research has shown, though, is that people have trouble grasping information when it comes at them simultaneously. “They will either listen to you or read your slides; they cannot do both” (Duarte, 2010, p. 178). This leaves you, the presenter, with a lot of power to direct or scatter your audience's attention. This section will serve as an overview of basic design considerations that even novices can use to improve their slides.

First and foremost, design with your audience in mind. Your slide show is not your outline. The show is also not your handout. As discussed earlier, you can make a significantly more meaningful, content-rich handout that complements your presentation if you do not try to save time by making a slide show that serves as both. Keep your slides short, create a separate handout if needed, and write as many notes for yourself as you need.

All decisions, from the images you use to their placement, should be done with a focus on your message, your

medium, and your audience. Each slide should reinforce or enhance your message, so make conscious decisions about each element and concept you include (Reynolds, 2008) and edit mercilessly. Taken a step further, graphic designer Robin Williams (2004) suggests each element be placed on the slide deliberately in relation to every other element on the slide.



Figure 15.4.1

Providing the right amount of information, neither too much nor too little, is one of the key aspects in effective communication (Kosslyn, 2007). See Figure 13.1 as an example of slides with too little or too much information. The foundation of this idea is that if the viewers have too little information, they must struggle to put the pieces of the presentation together. Most people, however, include too much information (e.g., slides full of text, meaningless images, overly complicated charts), which taxes the audience's ability to process the message. “There is simply a limit to a person’s ability to process new information efficiently and effectively” (Reynolds, 2008, p. 122). As a presenter, reducing the amount of information directed at your audience (words, images, sounds, etc.) will help them to better remember your message (Mayer, 2011). In this case, less is actually more.

The first strategy to keeping it simple is to include only one concept or idea per slide. If you need more than one slide, use it, but don't cram more than one idea on a slide. While many have tried to proscribe the number of slides you need based on the length of your talk, there is no formula that works for every presentation. Use only the number of slides necessary to communicate your message, and make sure the number of slides corresponds to the amount of time allotted for your speech. Practice with more and fewer slides and more and less content on each slide to find the balance between too much information and too little.

With simplicity in mind, the goal is to have a slide that can be understood in 3 seconds. Think of it like a billboard you are passing

on the highway (Duarte, 2010). You can achieve this by reducing the amount of irrelevant information, also known as noise, in your slide as much as possible. This might include eliminating background images, using clear icons and images, or creating simplified graphs. Your approach should be to remove as much from your slide as possible until it no longer makes any sense if you remove more (Reynolds, 2008).



Figure 15.4.3

slide layout

It is easy to simply open up your slideware and start typing in the bullet points that outline your talk. If you do this, you will likely fall into the traps for which PowerPoint is infamous. Presentation design experts Reynolds (2008) and Duarte (2010) both recommend starting with paper and pen. This will help you break away from the text-based, bullet-filled slide shows we all dread. Instead, consider how you can turn your words and concepts into images. Don't let the software lead you into making a mediocre slide show.

Regarding slide design, focus on simplicity. Don't over-crowd your slide with text and images. Cluttered slides are hard to understand (see Figure 15.4.2). Leaving empty space, also known as **white space,** gives breathing room to your design. The white space actually draws attention to your focus point and makes your slide appear more elegant and professional. Using repetition of color, font, images, and layout throughout your presentation will help tie all of your slides together. This is especially important if a group is putting visuals together collaboratively. If you have handouts, they should also match this formatting in order to convey a more professional look and tie all your pieces together (Reynolds, 2008).

Another general principle is to use contrast to highlight your message. Contrast should not be subtle. Make type sizes significantly different. Make contrasting image placements, such as horizontal and vertical, glaringly obvious. A general principle to follow: if things are not the same, then make them very, very different (Williams, 2004), as in Figure Figure 15.4.3.



Figure 15.4.4

A common layout design is called the rule of thirds. If you divide the screen using two imaginary lines horizontally and two vertically, you end up with nine sections. The most visually interesting and pleasing portions of the screen will be at the points where the lines intersect. Aliening your text and images with these points is preferred to centering everything on the screen. (Kadavy, 2011; Reynolds, 2008). See Figure 15.4.4. Feel free to experiment with right and left aligned content for contrast and interest. Sticking with a centered layout means more work trying to make the slide interesting (Williams, 2004). Understanding how people view images (and thus slides) can help you direct the viewer's attention to the main point of your slide In countries that read text from left to right and top to bottom. like English-speaking countries, people tend to also read images and slides the same way. Starting in the upper left of the screen, they read in a Z pattern, exiting the page in the bottom right corner unless their vision is side-tracked by the objects they are looking at (as in Figure 15.4.5).

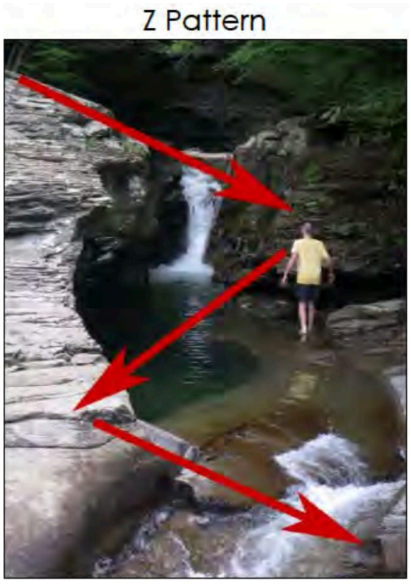


Figure 15.4.5

Viewers' eyes are scanning from focus point to focus point in an image, so you need to consciously create visual cues to direct them to the relevant information. Cues can be created subtly by the placement of objects in the slide, by showing movement, or more obviously by using a simple arrow (Malamed, 2009). Make sure all people and pets are facing into your slide and preferably at your main point, as in Figure 13.6. If your slide contains a road, path, car, plane, etc., have them also facing into your slide. When the natural motion or gaze of your images points away from your slide, your viewers look that way too. Being aware of and addressing the natural tendencies of people when viewing images can help you select images and design slides that keep the viewer engaged in your message (Duarte. 2008).



Figure 15.4.6

backgrounds and effects

PowerPoint and other slideware has a variety of templates containing backgrounds that are easy to implement for a consistent slide show. Most of them, however, contain distracting graphics that are counter to the simplicity you are aiming for in order to produce a clear message. It is best to use solid colors, if you even need a background at all. For some slide shows, you can make the slides with full-screen images, thus eliminating the need for a background color.

> *Graphic design is the paradise of individuality, eccentricity, heresy, abnormality, hobbies and humors. ~George Santayana*

Should you choose to use a background color, make sure you are consistent throughout your presentation. Different colors portray different meanings, but much of this is cultural and contextual, so there are few hard and fast rules about the meaning of colors. One universal recommendation is to avoid the color red because it has been shown to reduce your ability to think clearly. Bright colors, such as yellow, pink, and orange, should also be avoided as background colors, as they are too distracting. Black, on the other hand, is generally associated with sophistication and can be a very effective background as long as there is sufficient contrast with the other elements on your slide (Kadavy, 2011). When designing your presentation, it is tempting to show off your tech skills with glitzy transitions, wipes, fades, moving text, sounds, and a variety of other actions. These are distracting to your audience and should be avoided. They draw attention away from you and your message, instead focusing the audience's attention on the screen. Since people naturally look at what is moving and expect it to mean something, meaningless effects, no matter how subtle, distract your audience, and affect their ability to grasp the content. Make sure that all your changes are meaningful and reinforce your message (Duarte, 2008; Kosslyn, 2007).

colors

There are complicated and fascinating biological and psychological processes associated with color and color perception that are beyond the scope of this chapter. Because color can have such a huge impact on the ability to see and understand your visuals, this section will explore basic rules and recommendations for working with color.

> Color does not add a pleasant quality to design - it reinforces it. ~ Pierre Bonnard

Much of what we perceive in terms of a color is based on what color is next to it. Be sure to use colors that contrast so they can be easily distinguished from each other (think yellow and dark blue for high contrast, not dark blue and purple). High contrast improves visibility, particularly at a distance. To ensure you have sufficient contrast, you can view your presentation in **greyscale** either in the software if available or by printing out your slides on a black and white printer (Bajaj, 2007).



Figure 15.4.7

As seen in Figure 15.4.7, warm colors (reds, oranges, yellows) appear to come to the foreground when set next to a cool color (blues, grays, purples) which recede into the background. Tints (pure color mixed with white, think pink) stand out against a darker background. Shades (pure color mixed with black, think maroon) recede into a light background (Kadavy, 2011). If you want something to stand out, these color combination rules can act as a guide.



Figure 15.4.8

Avoid using red and green closely together. Red-green color blindness is the predominate form of color blindness, meaning that the person cannot distinguish between those two colors (Vorick, 2011). There are other forms of color blindness, and you can easily check to see if your visuals will be understandable to everyone using an online tool such as the Coblis Color Blindness Simulator (http://www.colblindor.com/coblis- color-blindness-simulator/) to preview images as a color-blind person would see it. Certain red-blue pairings can be difficult to look at for the non-color blind. These colors appear to vibrate when adjacent to each other and are distracting and sometimes unpleasant to view (Kosslyn, 2007).

With all these rules in place, selecting a **color palette**, the group of colors to use throughout your presentation, can be daunting. Some color pairs, like **complementary colors** or **analogous colors** as in Figure 15.4.8, are naturally pleasing to the eye and can be easy options for the color novice. There are also online tools for selecting pleasing color palettes using standard color pairings including Kuler (https://kuler.adobe.com/) and Color Scheme Designer (colors chemedesigner.com/). You can also use websites like Colorbrewer (http://colorbrewer2.org/) to help identify an appropriate palette of colors that are visually distinct, appropriate

for the colorblind, and that will photocopy well, should you decide to also include this information in a handout.

> I'm a visual thinker, not a language-based thinker. My brain is like Google Images.~ Temple Grandin

fonts

There are thousands of fonts available today. One might even say there has been a renaissance in font design with the onset of the digital age. Despite many beautiful options, it is best to stick to standard fonts that are considered screen-friendly. These include the **serif fonts** Times New Roman, Georgia, and Palatino, and the **sansserif fonts** Ariel, Helvetica, Tahoma, and Veranda (Kadavy, 2011). These fonts work well with the limitations of computer screens and are legible from a distance if sized appropriately. Other non-standard fonts, while attractive and eye-catching, may not display properly on all computers. If the font isn't installed on the computer you are presenting from, the default font will be used which alters the text and design of the slide.

Readability is a top concern with font use, particularly for those at the back of your audience, furthest from the screen. After you have selected a font (see previous paragraph), make sure that the font size is large enough for everyone to read clearly. If you have the opportunity to use the presentation room before the event, view your slides from the back of the room. They should be clearly visible. This is not always possible and should not be done immediately preceding your talk, as you won't have time to effectively edit your entire presentation. Presentation guru Duarte (2008) describes an ingenious way to test visibility from your own computer. Measure your monitor diagonally in inches, display your slides, then step back the same number of feet as you measured on your monitor in inches. If you have a 17 inch screen, step back 17 feet to see what is legible.

> Create your own visual style... let it be unique for yourself and yet identifiable for others. ~ Orson Welles

In addition to font style and size, there are other font “rules” to improve your slides. Don't use decorative, script, or visually complex fonts. Never use the Comic Sans font if you want to retain any credibility with your audience. If you must use more than one font, use one serif font and one sansserif font. Use the same font(s) and size(s) consistently throughout your presentation. Don't use all upper case or all bold. Avoid small caps and all word art, shadows, outlines, stretching text, and other visual effects. Use italics and underlines only for their intended purposes, not for design. While there are many rules listed here, they can be summarized as” keep it as simple as possible” (Kadavy, 2011; Kosslyn, 2007). See Figure 15.4.9 for examples of poor font choices.



Figure 15.4.9

text

Nothing is more hotly debated in slide design than the amount of text that should be on a slide. Godin says “no more than six words on a slide. EVER” (as cited in Reynolds, 2008, p. 20). Other common approaches include the 5x5 rule – 5 lines of text, 5 words per line – and similar 6x6 and 7x7 rules (Weaver, 1999). Even with these recommendations, it is still painfully common to see slides with so much text on them that they can't be read by the audience. The type has to be so small to fit all the words on

the slide that no one can read it. Duarte (2008) keenly points out that if you have too many words, you no longer have a visual aid. You have either a paper or a teleprompter, and she recommends opting for a small number of words.

Once you understand that the words on the screen are competing for your audience's attention, it will be easier to edit your slide text down to a minimum. The next time you are watching a presentation and the slide changes, notice how you aren't really grasping what the speaker is saying, and you also aren't really understanding what you are reading. Studies have proved this split-attention affects our ability to retain information (Mayer, 2001); so when presenting, you need to give your audience silent reading time when you display a new slide. That is: talk, advance to your next slide, wait for them to read the slide, and resume talking. If you consider how much time your audience is reading rather than listening, hopefully you will decide to reduce the text on your slide and return the focus back to you, the speaker, and your message.

There are several ways to reduce the number of words on your page, but don't do it haphazardly. Tufte (2003) warns against abbreviating your message just to make it fit. He says this dumbs down your message, which does a disservice to your purpose and insults your audience's intelligence. Instead, Duarte (2008) and Reynolds (2008) recommend turning as many concepts as possible into images. Studies have shown that people retain more information when they see images that relate to the words they are hearing (Mayer, 2001). And when people are presented information for a very short time, they remember images better than words (Reynolds, 2008).

Tip

An easy way to judge how much time your audience needs to read your slide silently, is to read the slide text to yourself in reverse order.

The ubiquitous use of bulleted lists is also hotly debated. PowerPoint is practically designed around the bulleted-list format, even though is it regularly blamed for dull, tedious presentations with either overly dense or overly superficial content (Tufte, 2003). Mostly this format is used (incorrectly) as a presenter's outline."No one can do a good presentation with slide after slide of bullet points. No One" (Reynolds, 2008, p. 130). Reserve bulleted lists for specifications or explaining the order of processes. In images, a short phrase, or even no visual at all.

Quotes, on the other hand, are not as offensive to design when they are short, legible, and infrequently used. They can be a very powerful way to hammer a point home or to launch into your next topic (Reynolds, 2008). See Figure 13.10 for an example. If you do use a quote in your slide show, immediately stop and read it out loud or allow time for it to be read silently. If the quote is important enough for you to include it in the talk, the quote deserves the audience's time to read and think about it. Alternately, use a photo of the speaker or of the subject with a phrase from the quote you will be reading them, making the slide enhance the point of the quote.

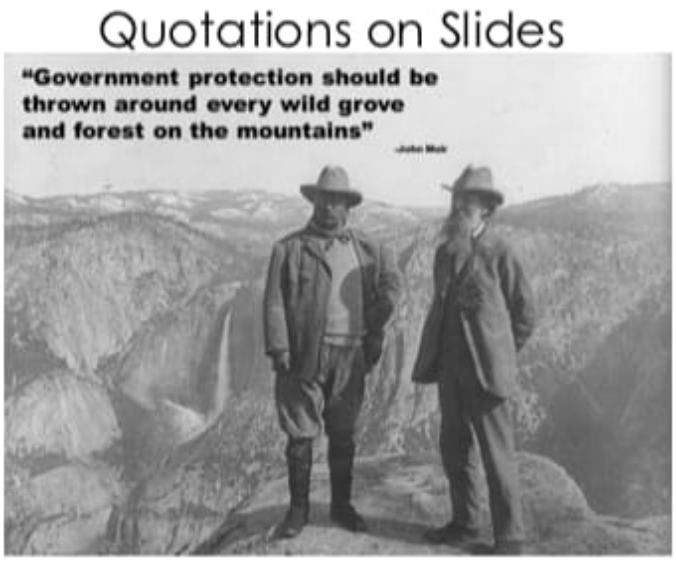


Figure 15.4.10

images

Images can be powerful and efficient ways to tap into your audience's emotions. Use photographs to introduce an abstract idea, to evoke emotion, to present evidence, or to direct the audience attention, just make sure it is compatible with your message (Kosslyn, 2007). Photos aren't the only images available. You might consider using simplified images like **silhouettes**, **line art**, diagrams, enlargements, or **exploded views**, but these should be high quality and relevant. Simplified can be easier to understand, particularly if you are showing something that has a lot of detail. Simple images also translate better than words to a multicultural audience (Malamed, 2009). In all cases, choose only images that enhance your spoken words and are professional-quality. This generally rules out the clip art that comes with slideware, whose use is a sign of amateurism. Select high-quality images and don't be afraid to use your entire slide to display the image. Boldness with images often adds impact.

When using images, do not enlarge them to the point that the image becomes blurry, also known as **pixelation**. Pixelation, (Figure 15.4.11) is caused when the resolution of your image is too low for your output device (e.g. printer, monitor, projector). When selecting images, look for clear ones that can be placed in your presentation without enlarging them. A good rule of thumb is to use images over 1,000 pixels wide for filling an entire slide. If your images begin to pixelate, either reduce the size of the image or select a different image.



Figure 15.4.11

Never use an image that has a **watermark** on it, as in Figure 15.4.2. A watermark is text or a logo that is placed in a digital image to prevent people from re-using it. It is common for companies that sell images to have a preview available that has a watermark on it. This allows you, the potential customer, to see the image, but prevents you from using the image until you have paid for it. Using a watermarked image in your presentation is unprofessional. Select another image without a watermark, take a similar photo yourself, or pay to get the watermark-free version.



Figure 15.4.12

You can create images yourself, use free images, or pay for images from companies like iStockphoto for your presentations. Purchasing images can get expensive quickly, and searching for free images is time consuming. Be sure to only use images that you have permission or rights to use and give proper credit for their use. If you are looking for free images, try searching the Creative Commons database (http://search.creativecommons.org/) for images from places like Flickr, Google, and others. The creators of images with a **Creative Commons License** allow others to use their work, but with specific restrictions. What is and isn't allowed is described in the license for each image. Generally, images can be used in educational or non-commercial settings at no cost as long as you give the photographer credit. Also, images created by the U.S. government and its agencies are copyright free and can be used at no cost.

One final consideration with using images: having the same image on every page, be it part of the slide background or your company logo, can be distracting and should be removed or minimized. As mentioned earlier, the more you can simplify your slide, the easier it will be for your message to be understood.

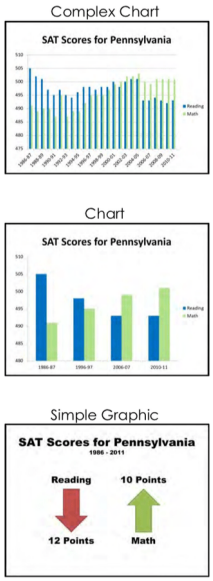


Figure 15.4.13

graphs and charts

If you have numerical data that you want to present, consider using a graph or chart. You are trying to make a specific point with

the data on the slide, so make sure that the point – the conclusion you want your audience to draw – is clear. This may mean that you reduce the amount of data you present, even though it is tempting to include all of your data on your slide.

It is best to minimize the amount of information and focus instead on the simple and clear conclusion (Duarte, 2008). You can include the complete data set in your handout if you feel it is necessary (Reynolds, 2008). Particularly when it comes to numerical data, identify the meaning in the numbers and exclude the rest. “Audiences are screaming ‘make it clear,’ not ‘cram more in.’ You won’t often hear an audience member say, ‘That presentation would have been so much better if it were longer’” (Duarte, 2008, p. 118). In some cases you can even ditch the graph altogether and display the one relevant fact that is your conclusion.

Different charts have different purposes, and it is important to select the one that puts your data in the appropriate context to be clearly understood (Tufte, 1997). Pie charts show how the parts relate to the whole and are suitable for up to eight segments, as long as they remain visually distinct (Duarte, 2008). Start your first slice of the pie at 12:00 with your smallest portion and continue around the circle clockwise as the sections increase in size. Use a line graph to show trends over time or how data relates or interacts. Bar charts are good for showing comparisons of size or magnitude (Kosslyn, 2007; Kupsch, 1998) and for showing precise comparisons (Duarte, 2008). There are other types of charts and graphs available, but these are the most common.

When designing charts, one should use easily distinguishable colors with clear labels. Be consistent with your colors and data groupings (Kosslyn, 2007). For clarity, avoid using 3-D graphs and charts, and remove as much of the background noise (lines, shading, etc.) as possible (Reynolds, 2008). All components of your graph, once the clutter is removed, should be distinct from any background color. Finally, don't get too complex in any one graph, make sure your message is as clear as possible, and make sure to visually highlight the conclusion you want the audience to draw.

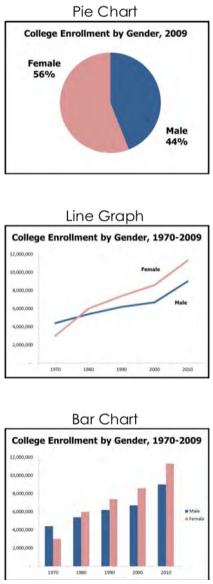


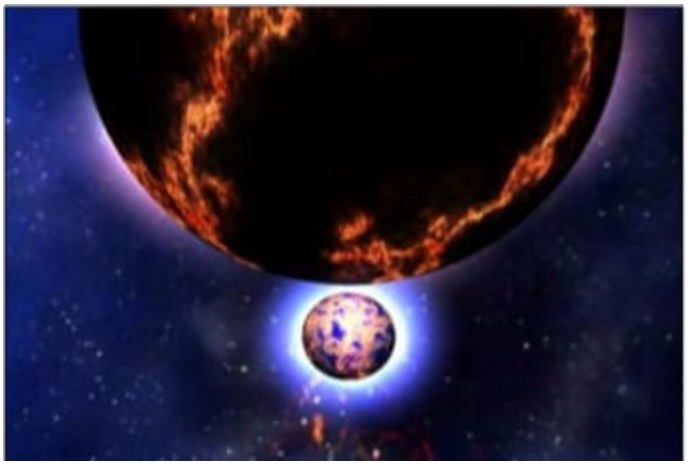
Figure 15.4.14

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15.5: Implementation

If you have chosen to use visual aids in your presentation, it is important to give credit where credit is due. Make sure to mention the source of your props if you borrowed them from a person or organization. You should cite the source of all data and images used in your presentation. There are conflicting opinions about whether the source citations should be on the individual slides or at the end of the presentation on a final slide. Including citations throughout the slide deck places the source information adjacent to the relevant text, but it is often so small as to be unreadable. Placing citations at the end of your presentation reduces clutter on the slides and allows the citation information to be larger and more legible. In all cases, refer to your sources when speaking and be able to provide exact citations for anyone interested in your sources. Citing your sources provides credibility to your content and shows you are a professional.



Once you have decided on which visual aids to use and have prepared them for your presentation, you should practice with them repeatedly. Through practice you will be able to seamlessly incorporate them into your presentation, which will reduce distractions, increase your credibility, and keep the audience's attention focused on your message. Practice will also help determine the time required for your presentation so you can edit before you speak if necessary. No audience benefits from the speaker looking at the time, admitting how off schedule they are, or rushing through their remaining slides.

No matter which visual aid(s) you have chosen, they should be displayed only when you are ready to talk about them. Otherwise, the audience will spend time reading any text or guessing the meaning of the visual instead of focusing on the presenter's words. Once used, visuals should also be removed from sight so as not to continue to distract the audience (Palmer, 2011).

> A picture is the expression of an impression. If the beautiful were not in us, how would we ever recognize it? ~ Ernst Haas

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15.6: Conclusion

This chapter addresses both the role and value of using visual aids, including slideware, objects, audio and video clips, and demonstrations. They should be used only when they help to clarify or enhance your spoken words or will help your audience remember your message.

Be sure that any visual aid you use adds to what you are saying. Slides should be brief, easy to understand, and complement your message. Objects and slides should not be revealed before you begin talking about them, lest your audience become distracted from your point. Remember that people cannot read your slides or handouts at the same time as they are listening to you.

When designing slides make sure they are clear and visible to the entire audience. Contrasting colors with consideration for common color blindness should be used. Screen- friendly fonts of sufficient size to be read from the back of the room are extremely important. Avoid clutter on your slides and leverage the power of white space, aiming always for simplicity and impact.

Practice your presentation with your visual aids, remembering to allow time for your audience to read any new text you present. Be prepared to continue in a professional manner should your visuals falter or fail. The ease with which you implement your visuals and move past any problems demonstrates your professionalism and bolsters your credibility.

Effective selection, design, and implementation of visual aids will increase your audience's attention and help to vanquish “death by PowerPoint.” It will make you and your message clearer and more memorable, which will help you to achieve your primary goal: an audience that understands and connects with your message.

Table 15.6.1 Visual Aid Tips

◈ Select only visual aids that enhance or clarify your message.
◈ Select visual aids that will have the greatest impact on your audience.
◈ Speak to your audience not to your visual aid or the screen.
◈ Reveal your visuals only when they are relevant to your current point, and take them away when they are no longer being talked about.
◈ Practice with your visual aids and make sure all demonstrations work smoothly.
◈ Design visuals so they can be understood within 3 seconds.
◈ Keep your visuals as simple as possible while still conveying your message.
◈ When presenting text to your audience, give them time to read before you begin speaking again.
◈ Be prepared to move on with your presentation should any of the visual aids falter or fail. No matter how great your visuals are, you need to be prepared to speak without them.

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Review questions

1. Other than slides, list three types of visual aids that can be used in a presentation and give an example of each.
2. What are the ways that visual aids can benefit a presentation? Harm a presentation?
3. Describe the benefits of white space in design.
4. Explain the different purposes and content of handouts as compared to slide shows.
5. List and explain two considerations when using color in your slides.
6. Discuss the pros and cons of having a large amount of text on a slide.

Activities

1. Using the data below, design 3 different types of charts/graphs to effectively display data from this table. Which is most effective and why?

City	Median Home Cost	Median Household Income	Unemployment Rate
Richmond, Virginia	$218,900	$38,266	6.90%
Asheville, North Carolina	$201,300	$39,408	8.50%
Durango, Colorado	$302,400	$53,882	7.00%

2. Design 6 different slides that express the following "The USDA study indicated that in 2010, 17.2 million households in America had difficulty providing enough food due to a lack of resources." (From www.fns.usda.gov/cga/pressrel.../2011/0391.htm) Which slide most clearly gets your point across and why?

3. Identify as many problems as you can in the slide on the right. Then re-design the slide to more effectively communicate the message.



Glossary

Analogous Colors

Colors that are next to each other on the color wheel, such as yellow and orange.

Color Palette

The selection of colors that are used throughout a single project.

Complementary Colors

Colors on opposite sides of the color wheel, such as red and green.

Creative Commons License

A designation by the copyright holder of an image or other work that it can be reused. The license identifies what specifically is allowed under what conditions and what credit must be given.

Exploded View

A picture or diagram where an object appears disassembled so the viewer can see the component parts in proper relationship to each other. They are used to show how things fit together and how parts interact to make a whole.

Greyscale

An image that has all the color information removed and replaced with appropriate shades of grey. These images are sometimes referred to as black- and-white.

Line Art

Simplified drawings made only of solid lines without color or shading. They are useful for showing the basic shape and construction of complicated objects.

Noise

In design, it refers to excess information on a slide or image or a cluttered image.

Pecha Kucha

A presentation format that uses exactly 20 slides, and each slide is only viewed for 20 seconds. This format focuses on timing, brevity, and practice.

Pixelation

The blurry appearance of images which are enlarged on a computer beyond their resolution. This often occurs when a small image is stretched to cover an entire slide.

Prezi

A newer type presentation software that allows for non- linear presentations and is more graphically oriented rather than text oriented.

Rule of Thirds

A layout design grid that divides a page into nine equal squares. Placing or aligning content along the grid lines creates a more powerful image.

Sans Serif Font

A type face whose characters do not have the small lines or flourishes at the end points of letters. Sans serif fonts include Arial, Helevetica, and Tahoma.

Serif Font

A type face whose characters have small lines or flourishes at the end points of letters. Serif fonts include Times New Roman, Georgia, and Palatino.

Silhouette

A simplified image of a person or object created from the outline of the image and filled in with a solid color, usually black.

Slide Deck

A term that refers to all the slides in a slideware presentation. It is a more generic term for PowerPoint slides.

Slideware

The software used to display digital slide shows. Examples of slideware include Microsoft PowerPoint, Apple iWork, Keynote, Google Drive Presentation, OpenOffice Impress.

Watermark

A noticeable image or graphic in an image that is placed there primarily to prevent reuse of that image by identifying the owner of the copyright. Often found on online images, it is designed to let you preview the image before you purchase it, at which time, the watermark is removed.

White Space

Empty space in your design that helps direct the viewers' attention to the parts of the slide that really matter. Use of white space can help reduce clutter on your slide.

Z Pattern

The natural tendency of people from English-speaking countries, among others, to view images in the same way that they read text, that is, left to right, top to bottom. This results in the eye tracking along a Z-shaped path through the image.

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16: INFORMATIVE SPEAKING

16.1: Introduction
16.2: Functions of Informative Speeches
16.3: Role of Speaker
16.4: Types of Informative Speeches
16.5: Developing Informative Speeches
16.6: Conclusion
16.7: Activities and Glossary

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16.1: Introduction

Chapter Objectives

1. Explain why informative speeches are important
2. Recognize the functions of informative speeches
3. Identify the main responsibilities of the informative speaker
4. List and describe the four types of informative speeches
5. Discuss techniques to make informative speeches interesting, coherent, and memorable
6. Apply chapter concepts in review questions and activities

Every day you give others information in an informal way, whether you realize it or not. You give your grandparents driving directions to your college campus. You tell your professor about a breaking news story. You teach a friend how to ride a motorcycle. You explain to your significant other your spiritual philosophy. You show a co-worker how to operate the cash register. You help your younger brother build his first Facebook page. Or you share your summer travel experience with your roommate. Without a doubt, information plays a vital role in our everyday lives. In the dictionary, the term “inform” has several meanings, including to impart knowledge; to animate or inspire; to give information or enlightenment; to furnish evidence; to make aware of something; to communicate something of interest or special importance; to give directions; and to provide intelligence, news, facts or data. When you deliver an **informative speech**, your primary purpose is to give your audience information that they did not already know, or to teach them more about a topic with which they are already familiar.

Your ability to give informative speeches is one of the most important skills you will ever master, and it will be used both during the course of your career, and in your personal life. A pharmaceutical sales representative who can’t describe the products’ chemical composition, uses and side effects, will have trouble making a sale. A high school math teacher who can’t explain algebra in simple terms will have students who will not learn. A manager who can’t teach workers how to assemble microchips will have a department with low productivity and quality. And a little league coach who is unable to instruct players on batting and catching techniques will have a disadvantaged team. It is easy to imagine how difficult it would be to go about the business of our daily lives without the ability to give and receive information. Speeches to inform are the most common types of speeches (Gladis, 1999), so speech writers should give priority to learning how to construct them.

Not only is there an art in knowing a thing, but also a certain art in teaching it. ~ Cicero

A speaker hasn’t taught until the audience has learned.

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16.2: Functions of Informative Speeches

People encounter a number of formal and informal informative presentations throughout their day, and these presentations have several consequences. First, informative presentations *provide people with knowledge*. When others share facts or circumstances associated with some topic, our comprehension, awareness or familiarity is increased. The speaker imparts information, and this information is turned into knowledge. A music teacher describes the difference between a note and chord as an introduction to music. When issuing a warning to a teenager, a police officer explains the nature of the moving violation. A travel agent clarifies for customers the policies for airline ticket refunds. Participants at a cultural fair are enlightened by a shaman explaining her spiritual practices. Knowledge helps us to understand the world around us, enables us to make connections, and helps us to predict the future.

All men by nature desire knowledge. ~ Aristotle

Second, informative presentations *shape our perceptions*. These presentations can affect how people see a subject by bringing it to light, or may influence what is seen as important by virtue of directing attention to the subject (Osborn & Osborn, 1991). Information helps us to interpret our experiences, it shapes our values and beliefs, it may alter our self-concept, and it gives meaning to situations. Imagine you meet your new boss, and she is very curt and pre-occupied during the first staff meeting. You may at first perceive her as being rude, unless later you find out that just before your meeting with her she learned that her father had been hospitalized with a stroke. Learning this new information allowed you to see the situation from a different perspective. In the same way, informative presentations enable us to get a sense of "the big picture" and improve our ability to think and evaluate.



Some informative presentations may be aimed at helping listeners understand the number, variety, and quality of alternatives available to them (Hogan et al., 2010). Consequently, informative presentations also serve to *articulate alternatives*. A car sales associate might explain to you the features of one car in comparison to another car in order to help you differentiate between the models. A doctor might explain to your grandmother her treatment options for arthritis. A fitness trainer may demonstrate to you several types of exercises to help you strengthen your abdominal muscles and reduce your waistline. If you go to a temporary employment agency, a staff member may provide you will a range of job options that fit your qualifications. Successful informative presentations provide information which improves listeners' ability to make wise decisions, because they understand all of their options (Jaffe, 1998).

Finally, informative presentations *enhance our ability to survive and evolve*. Our existence and safety depend upon the successful communication of facts and knowledge. An informative speech "helps keep countries developing, communicates valuable and useful information in thousands of areas, and continues to change, improve or upgrade the lives of audiences" (Wilbur, 2000, p. 99). For thousands of years, cultural and technical knowledge was passed from generation to generation orally. Even today with the presence of the internet, you are still likely to get a good amount of information verbally. We have all seen "how to" YouTube

videos, and although these have a significant visual components, the “experts” still have to give a verbal explanation. Through meetings, presentations and face-to- face interactions, we gain information about how to perform and improve in our jobs. To keep our children safe, we don’t give them an instruction manual, we sit down with them and explain things. All of the knowledge we accumulate while we live will be passed down to (hopefully) improve on the lives of those who come after us. Much of this information will be passed down in the form of a presentation.

Human history becomes more and more a race between education and catastrophe. ~ H. G. Wells

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16.3: Role of Speaker

Now that you understand the importance of informing others, this next section will show you the speakers' responsibilities for preparing and presenting informative speeches.

informative speakers are objective

Most public speaking texts discuss three **general purposes** for speeches: to inform, to persuade, and to entertain. Although these general purposes are theoretically distinct, in practice, they tend to overlap. Even in situations when the occasion calls for an informative speech (one which enhances understanding), often persuasive and entertaining elements are present. First, all informative speeches have a persuasive component by virtue of the fact that the speaker tries to convince the audience that the facts presented are accurate (Harlan, 1993). Second, a well-written speech can make even the most dry, technical information entertaining through engaging illustrations, colorful language, unusual facts, and powerful visuals.

In spite of this caveat, when planning your informative speech your primary *intent* will be to increase listeners' knowledge in an impartial way. For instance, in a speech about urban legends (Craughwell, 2000), your specific purpose statement may be: "*At the end of my speech, my audience will understand what an urban legend is, how urban legends are spread, and common variations of urban legends*." The topic you choose is not as important as your approach to the material in determining whether your speech is informative or persuasive (Peterson, Stephan, & White, 1992). Can you imagine how speeches on witchcraft, stem cell research, the federal deficit, or hybrid cars could be written either to inform or persuade? Informative speeches need to be as objective, fair, and unbiased as possible. You are not asking your audience to take action or convincing them to change their mind. You are teaching them something and allowing them to decide for themselves what to do with the information. When writing your speech, present all sides of the story and try to remove all unrelated facts, personal opinions, and emotions (Westerfield, 2002).

informative speakers are credible

An objective approach also enhances a speaker's **credibility**. Credibility, or ethos, refers to an audience's perception that the speaker is well prepared and qualified to speak on a topic (Fraleigh & Tuman, 2011).

Table 16.3.1 Boost Your Credibility

Establish Expertise By:	◈ Citing reputable sources ◈ Making sure your facts are accurate ◈ Covering your points in enough detail to demonstrate your knowledge ◈ Revealing your personal expertise with the topic
Help the Audience Identify with You By:	◈ Wearing appropriate and attractive clothing ◈ Mentioning what you have in common ◈ Being friendly and enthusiastic ◈ Relating to listeners' situations, feelings, and motives

Table 16.3.1 Boost Your Credibility	
Show You are Telling the Truth By:	⬖ Presenting both sides of an issue ⬖ Sharing what motivated you to select your topic ⬖ Having open, natural nonverbals that correspond to what you say ⬖ Approaching the speech with ethics and positive intentions for your audience

Peterson, Stephan, and White (1992) explain that there are two kinds of credibility; the reputation that precedes you before you give your speech (antecedent credibility) and the credibility you develop during the course of your speech (consequent credibility). In many cases, the audience has no prior knowledge of the speaker, so they make judgments about the quality of the evidence and arguments in the speech. In addition, they look at and listen to the speaker to determine if s/he is a reliable source of information.

Audience members have no motivation to listen to a speaker they perceive as lacking authority or credibility --- except maybe to mock the speaker. To avoid this pitfall, there are at least three ways to boost your credibility as a speaker; by establishing your expertise, helping your audience identify with you, and showing you are telling the truth (see examples in Table 16.1). It seems to be common sense that we do not listen to speakers who do not know what they are talking about, who cannot relate to us, or who give the impression of being dishonest. However, in planning informative speeches, we can get so wrapped up in the topic that is easy to forget about the elements of credibility. Just remember that in order to teach, we first have to show that we are worthy of our audience's attention.

In the end, you make your reputation and you have your success based upon credibility and being able to provide people who are really hungry for information what they want. ~ Brit Hume

informative speakers are know ledgeable

Good informative speeches contain a number of different source citations throughout the speech. To show that the information you present is accurate and complete, these sources should be up-to-date, reliable, unbiased, and directly relevant to your topic. Even if you plan to give a speech about an activity you have done all of your life, you will still need to seek out additional sources for your speech. By all means, you should cite and use your own experiences with the topic, but if you want to appear objective, you will need to show that your ideas and experiences correspond with others'. Using a variety of sound reference materials helps you appear well- informed and more trustworthy.

In our information age, people are fortunate to have unlimited and free access to information on virtually any topic they can imagine via the internet. Unfortunately, in addition to the credible information, the internet contains an abundance of garbage. Good speech writers know that it is important to avoid weak or questionable sources (e.g. Wikipedia, Britannica.com or Ask.com) when constructing their speeches. Start by asking what you know, find out what the experts know, and then move to find out what information other sources can provide (Gladis, 1999). You can search your library catalogue or*Amazon.com* to locate books (which provide details and depth), and then check out or order these books via interlibrary loan (often free) if they are not available in your library. Explain not only *how* something is done, but also *why* it is done for a great speech (MacInnis, 2006). This variety gives a speech depth and a level of interest that cannot be achieved merely by doing a Google search and using the first five websites that pop up. For additional ideas on locating sources, "*Sources of interesting information*" is provided at the end of this chapter.

The cure for boredom is curiosity. There is no cure for curiosity. ~ Dorothy Parker

informative speakers make the topic relevant

When you are selecting your topic and thinking about what you want to accomplish in your informative speech, two factors should drive your decision. Foremost, you want to select a topic that holds a high degree of interest for you (i.e. the topic is meaningful to you). Students who feel at a loss for topic ideas should turn their attention to their own lives and activities. If you like to play video games, you might give a speech about how they are made. If you have a passion for ska reggae music, you might bring in

MP3 cuts to help define the boundaries of this music

genre. If you have to work three jobs to help pay for school, you could give a speech on effective time management. Genuine curiosity will make the research and preparation process easier. Further, when you have enthusiasm for a topic, it shows when you speak. On the other hand, if you do not really care about your topic, your audience is not likely to care either.

In addition to having relevance for you, it is crucial that you tie your topic directly to your listeners. Early in the speech, give listeners at least one reason why they should care about your topic and the ways in which the information will be beneficial or entertaining (Morreale & Bovee, 1998). Establishing a motive for your audience to listen to you is commonly referred to by the acronym **WIIFM** – "What's in it for me?" This is what the audience consciously or unconsciously asks when you start speaking (Urech, 1998). To establish WIIFM, you clearly link the topic to the listeners' values, attitudes, beliefs and lifestyle. Consider not only what the audience *wants* to hear, but also what they *need* to hear (Gladis, 1999; Maxey & O'Connor, 2006). Take the topic of retirement planning as an example. Younger listeners may not perceive this as relevant to their lives when they are not yet making a steady salary. But, if you can demonstrate how investing even a small amount every month can grow to a considerable nest egg by retirement age, and that getting into the habit of saving early can lower the number of years they have to work, the topic becomes more interesting for them.



Making the topic relevant for your audience can also mean that you show them how to apply the information immediately. In a speech on relaxation techniques, a speaker can lead the audience through a simple stress reduction exercise they can use at home. For a speech on handwriting analysis, listeners can be given paper, asked to write a sample sentence and shown how to interpret some points on the sample. If the audience members have laptops, a speaker can show them how to improve one of their digital photos. If listeners can use the information they learn quickly, they tend to remember it longer, and they are more likely to try the action again later (Nelson, et al., 2010).

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16.4: Types of Informative Speeches

In the last section we examined how informative speakers need to be objective, credible, knowledgeable, and how they need to make the topic relevant to their audience. This section discusses the four primary types of informative speeches. These include definitional speeches, descriptive speeches, explanatory speeches, and demonstration speeches.

Definitional Speeches

In definitional speeches the speaker attempts to set forth the meaning of concepts, theories, philosophies, or issues that may be unfamiliar to the audience. In these types of speeches, speakers may begin by giving the historical derivation, classification, or synonyms of terms or the background of the subject. In a speech on "How to identify a sociopath," the speaker may answer these questions: Where did the word 'sociopath' come from? What is a sociopath? How many sociopaths are there in the population? What are the symptoms? Carefully define your terminology to give shape to things the audience cannot directly sense. Describing the essential attributes of one concept compared to another (as through use of analogies) can increase understanding as well. For a speech on "Elderly Abuse," the speaker may compare this type of abuse to child or spousal abuse for contrast.

Regardless of the listeners' level of knowledge about the subject, it is very important in these types of speeches to show the relevance of the topic to their lives. Often the topics discussed in definitional speeches are abstract --- distanced from reality. So provide explicit, real-life examples and applications of the subject matter. If you were going to give a speech about civil rights, you would need to go beyond commonly held meanings and show the topic in a new light. In this type of speech, the speaker points out the unique and distinguishing properties or boundaries of a concept *in a particular context* (Rinehart, 2002). The meaning of "civil rights" has changed significantly over time. What does it mean today compared to the 1960s? How will knowing this distinction help audience members? What are some specific incidents involving civil rights issues in current news? What changes in civil rights legislation might listeners see in their lifetimes?

The purpose of **descriptive speeches** is to provide a detailed, vivid, word picture of a person, animal, place, or object. Audiences should carry away in their minds a clear vision of the subject (Osborn & Osborn, 1991). Consider this description of the Taj Mahal in Agra, India by Steve Cassidy (edited for length).

> *To gaze in wonder at that magnificent dome and elegant gardens will be a moment that you remember for the rest of your life. The Taj Mahal just takes your breath away. What is immediately striking is its graceful symmetry - geometric lines run through formal gardens ending in a white marble platform. Atop this platform is great white bulbous dome complemented by four towering minarets in each corner. The whole image shimmers in a reflecting pool flanked by beautiful gardens - the effect is magical. The first stretch by the reflecting pool is where most people pose for their photos. But we were impressed by the fresh, green gardens. As you approach through the gardens two mosques come into view flanking the Taj - both exquisitely carved and built of red sandstone.*

Sample Definitional Speech Outline	
Title: *"Life is suffering," and Other Buddhist Teachings* (Thompson, 1999)	
Specific Purpose: At the end of my speech, my audience will understand the Four Noble Truths and the Eightfold Path in Buddhism	
Central Idea: Regardless of your religious beliefs, Buddhist philosophy teaches a number of useful lessons you can apply to your own life.	
I.	Four Noble Truths A. All life involves *dukkha* (suffering) B. Suffering is caused by *tanha* (longing for things to be other than they are) C. If this longing stops (*nirodha*), suffering will cease D. The way to eliminate longing is to follow the Eightfold Path

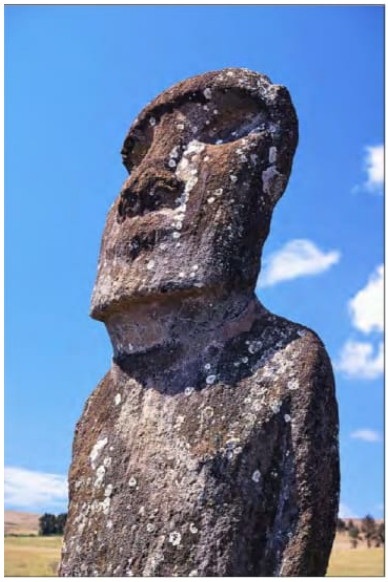
Sample Definitional Speech Outline	
II.	The Noble Eightfold Path (the Middle Way) A. Right view B. Right intention C. Right speech D. Right action E. Right livelihood F. Right effort G. Right mindfulness H. Right contemplation

In the descriptive speech, determine the characteristics, features, functions, or fine points of the topic. What makes the person unique? How did the person make you feel? What adjectives apply to the subject? What kind of material is the object made from? What shape is it? What color is it? What does it smell like? Is it part of a larger system? Can it be seen by the naked eye? What is its geography or location in space? How has it changed or evolved over time? How does it compare to a similar object? When preparing for the speech, try to think of ways to appeal to as many of the senses as possible. As an example, in a speech about different types of curried dishes, you could probably verbally describe the difference between yellow, red, and green curry, but the speech will have more impact if the audience can see, smell, and taste samples.

Sample Descriptive Speech Outline	
Title: *Easter Island: The Navel of the World* (Fischer, 2006)	
Specific Purpose: At the end of my speech, my audience will be able to visualize some of the main attractions on Easter Island.	
Central Idea: Easter Island hosts a number of ancient, mysterious, and beautiful attractions that make it an ideal vacation destination.	
I.	Stone Giants – “Moai” A. Average 13 feet high; 14 tons B. Play sacred role for Rapa Nui (native inhabitants) C. Central Ahu ceremonial sites
II.	Coastline activities A. Beaches B. Snorkeling & Scuba C. Surfing

Sample Descriptive Speech Outline	
III.	Rano Kau Chilean National Park A. Giant crater B. Sheer cliffs to ocean C. Sea birds

Be able to describe anything visual, such as a street scene, in words that convey your meaning. ~ Marilyn vos Savant



Explanatory Speeches

An **explanatory speech** (also known as a briefing) is similar to the descriptive speech in that they both share the function of clarifying the topic. But explanatory speeches focus on reports of current and historical events, customs, transformations, inventions, policies, outcomes, and options. Whereas descriptive speeches attempt to paint a picture with words so that audiences can vicariously experience it, explanatory speeches focus on the *how* or *why* of a subject and its consequences. Thus, a speaker might give a *descriptive* speech on the daily life of Marie Antoinette, or an *explanatory* speech on how she came to her death. Recall that definitional speeches focus on delineating concepts or issues. In this case, a speaker might give a *defintional* speech about the Emergency Economic Stabiliztion Act of 2008, or an *explanatory* speech on why the financial bailout was necessary for U.S. financial stability.

If a manager wanted to inform employees about a new workplace internet use policy, s/he might cover questions like: Why was a policy implemented? How will it help? What happens if people do not follow established policies? Explanatory speeches are less concerned with appealing to the senses than connecting the topic to a series of related other subjects to enhance a deep understanding (McKerrow, Gronbeck, Ehninger, & Monroe, 2000). For example, to explain the custom of the Thai *wai* greeting (hands pressed together as in prayer), you also need to explain how it originated to show one had no weapons, and the ways it is tied to religion, gender, age, and status.

Sample Explanatory Speech Outline
Title: *Giant Waves, Death, and Devastation: The 2004 Indian Ocean Tsunami* (National Geographic, 2006)
Specific Purpose: At the end of my speech, my audience will be aware of the nature of the 2004 Tsunami and the destruction it caused.

Sample Explanatory Speech Outline	
Central Idea: The 2004 Asian Tsunami was one of the worst natural disasters in human history in terms of magnitude, loss of human life, and enduring impact.	
I.	Geological event A. Earthquake epicenter and magnitude B. Tsunami forms (waves reach up to 100 feet) C. Tsunami strikes land of various countries with no warning
II.	Human casualties reach almost 230,000 – top 10 of all natural disasters A. The countries and people involved B. Loss of food, water, hospitals, housing, electricity, and plumbing C. Threat of disease
III.	Ongoing effects A. Environmental destruction B. Economic devastation C. Psychological trauma

I hear and I forget. I see and I remember. I do and I understand. ~ Confucious

demonstration speeches

The most practical of all informative speeches, a demonstration speech shows listeners how some process is accomplished or how to perform it themselves. The focus is on a chronological explanation of some process (how potato chips are made), procedure (how to fight fires on a submarine), application (how to use the calendar function in Outlook), or course of action (how court cases proceed to Supreme Court status). Speakers might focus on processes that have a series of steps with a specific beginning and end (how to sell a home by yourself) or the process may be continuous (how to maintain the hard drive on your computer to prevent crashes). Demonstration speeches can be challenging to write due to the fact that the process may involve several objects, a set of tools, materials, or a number of related relationships or events (Rinehart, 2002). Nevertheless, these types of speeches provide the greatest opportunity for audience members to get involved or apply the information later.

When preparing this speech, remember first to keep the safety of the audience in mind. One speaker severely burned his professor when he accidently spilled hot oil from a wok on her. Another student nearly took the heads off listeners when he was demonstrating how to swing a baseball bat. Keep in mind also that you may need to bring in examples or pictures of completed steps in order to make efficient use of your time. Just think of the way that cooking demonstrations are done on TV --- the ingredients are pre-measured, the food is pre-mixed, and the mixture magically goes from uncooked to cooked in a matter of seconds. Finally, if you are having your audience participate during your presentation (making an origami sculpture), know what their knowledge level is so that you don't make them feel unintelligent if they are not successful. Practice your speech with friends who know nothing about the topic to gauge if listeners can do what you are asking them to do in the time allotted.

Sample Demonstration Speech Outline
Title: *How to Survive if You Get Stranded in the Wilderness* (U.S. Department of Defense, 2006).

Sample Demonstration Speech Outline	
Specific Purpose: At the end of my speech my audience will understand what to do if they unexpectedly become stranded in the wilderness.	
Central Idea: You can greatly improve your ability to stay alive and safe in the wilderness by learning a few simple survival techniques.	
I.	Size up the situation A. Size up the surroundings B. Size up your physical and mental states C. Size up your equipment (handout “What to Include in a Survival Kit”)
II.	Survival Basics A. Obtaining water B. Acquiring food C. Building a fire D. Locating shelter
III.	Finding help A. Call or signal rescue personnel B. Wilderness navigation C. Leaving “bread crumb” trail

Any subject can be made interesting, and therefore any subject can be made boring. ~ Hilaire Belloc

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16.5: Developing Informative Speeches

The first sections of this chapter explained the importance of informative speaking, the functions of informative speeches, the role of the informative speaker, and the four major types of informative speeches. This final section of the chapter discusses three goals in developing informative speeches and advice for increasing the effectiveness of your speech. These three goals include 1) arousing the interest of your audience, 2) presenting information in a way that can be understood, and 3) helping the audience remember what you have said (Fujishin, 2000).

generate and maintain interest

Use Attention-Getting Elements

Before you capture the interest of an audience, you have to get their attention. As you know, attention getters are used in the introduction of a speech, but **attention getters** can also be used throughout your speech to maintain an audience's attention. There are a number of techniques you can use that will naturally draw listeners' attention (German, et al., 2010).

Intensity refers to something that has a high or extreme degree of emotion, color, volume, strength or other defining characteristic. In a speech about sharks' senses, showing how sharks smell 10,000 times better than humans would be an example of the intensity principle.



Novelty involves those things that are new or unusual. Discussing the recent invention of the flesh-eating mushroom death suit developed by Jae Rhim Lee would be novel. This suit is designed to help bodies decompose naturally above ground to avoid the use of dangerous embalming chemicals.

Contrast can also be used to draw attention through comparison to something that is different or opposite. This works best when the differences are significant. If you were showing the audience how to make hot sauce, and you showed a bar graph comparing the scoville units (level of hotness) of different chili peppers, this would be contrast. Jalapenos rate at 2500 – 8000 scoville units, habaneros rate at 100,000 – 350,000, and the naga jolokia rates at 855,000 – 1,041,241.



Audiences will also attend to movement or **Activity**. To employ this technique, the speaker can either use action words, well-chosen movements, an increased rate of speech, or s/he can show action with video. A speech describing or showing extreme sports with high levels of risk, a fast pace, or amazing stunts could be used to illustrate activity.

Finally, **Humor** can be used to draw attention to a subject or point, but be sure that it is relevant and in good taste. In a speech about the devotion of Trekkies (Star Trek fans), you could share the example of Tony Alleyne who designed and outfitted his flat in England as a replica of the deck of the Voyager. You could also direct the audience's attention to couples who have wedding ceremonies spoken in Klingon.



The wisest mind has something yet to learn. ~ George Santayna

Tell a Story

Story telling is not only the basis for most of our entertainment; it is also one of the best ways to teach an audience (Carlson, 2005). Also known as narratives, stories typically have a beginning in which the characters and setting are introduced, a rise in action, some complication or problem, and a resolution. Stories with compelling characters can be used in a creative way to weave facts otherwise dry and technical facts together (Walters, 1995), as in a speech about preparing a space shuttle for take-off from a mouse's perspective. Jaffe (1998) differentiates between three types of narratives that can be used in informative speeches. The

first type of story is a natural reality in which natural or scientific facts are brought together in chronological accounts, as in the formation of the Grand Canyon. The second narrative involves social realities which detail historic events, and the development of cultures and institutions. The last kind of story, the ultimate reality, is focused on profound philosophical and spiritual questions like “Where do we come from?” and “What happens to us when we die?”

Nursery rhymes and song lyrics familiar to the audience can also be used in an interactive way to get listeners interested in the topic (Maxey & O'Connor, 2006). In a speech about the global population explosion, you could ask audience to finish the phrase “There was an old woman who lived in a shoe…” Common commercials, lyrics to Beatles songs, holiday songs, and children’s games are universal.

Commercial jingles and song lyrics also work to get the audience involved. You could start a speech on boating safety with these lyrics: Just sit right back / And you'll hear a tale / A tale of a fateful trip / That started from this tropic port / Aboard this tiny ship (from*Gilligan’s Island*). Depending on the make-up of your audience, you might use lyrics from Johnny Cash, Billy Holiday, The Doors, The Beatles, Jay- Z, The Judds or the Arctic Monkeys. Just remember you probably can’t read all of the lyrics, you need to make sure the lyrics are directly linked to your topic, and you should be sure to cite the artist and song title.



Just for fun, can you name the artist who sang the lyrics below? Can you think of a speech topic that would correspond to the lyrics? (Answer at the end of the chapter)

Mystery Artist

Money, get away.
Get a good job with good pay and you're okay.
Money, it's a gas.
Grab that cash with both hands and make a stash.
New car, caviar, four star daydream,
Think I'll buy me a football team.

Be Creative

Speakers who are different are memorable (Maxey & O'Connor, 2006). To give your speech impact, be imaginative and dare to push the envelope of conformity. When you have spent time researching a topic, you may be able to envision ways to incorporate surprising facts, props or visuals that make your presentation different from others, and therefore more memorable. You could dress like a Shakespearian actor for a speech about the famous playwright. You could have the audience move their chairs and take part in a yoga demonstration. Or you might use your own audience plants to help with a speech entitled “Behind the Scenes of TV Talk Shows.” When one student got up to speak, he drew a row of houses on the blackboard and then began to drink a glass of water and speak about the life giving properties of water. After making a few comments, he threw the glass of water on the blackboard --- erasing most of the houses. Then he began his speech on the devastating effects of a flood (be sure to get

your professor's permission before you do something like this!). Another student giving a speech about "Clowning" had two actual clowns wait in the hall until she was ready to bring them in and show off their make-up and costumes. The speaker was wise to have her cohorts in the room just long enough to make the point (but not the entire time which would distract from the speaker), and the audience was attentive and grateful for the variety. Hanks and Parry (1991) explain that anyone can be creative, if s/he wants to be and is willing to make the effort.

Table 16.5.1 Tips for Jump Starting Your Creativity
From *Everyday Creativity* by Carlin Flora (2009)

- Take a different way to work
- Collaborate with others with complementary skills
- Seek inspiration in beautiful surroundings
- Start working on the problem right away
- Work in a blue room (it boosts creativity)
- Get a hobby or play music
- Think about your problem right before falling asleep

For some tips on how to foster your creativity, see Table 16.5.1. However, you need to remember that creativity is just a tool to help you teach your audience. Do not overlook the requirements of the occasion, the content of your research, or the needs of your audience in your zeal to be creative.

The worst enemy to creativity is self-doubt. ~ Sylvia Plath

Stimulate Audience Intellect

Most people have a genuine desire to understand the world around them, to seek out the truth, and learn how to solve problems. The role of the informative speaker is to satisfy this desire to learn and know. To illustrate our quest for knowledge, consider the success of the Discovery Channel, the Learning Channel, the History Channel, the Food Network and other educational broadcasts. So how do we appeal to the minds of listeners? Think about all of the information we encounter every day but do not have time to pursue. Think about subjects that *you* would like to know more about. Ask what information would be universally interesting and useful for listeners. Many people fly on airplanes, but do they know how to survive a plane crash? People also share many ordinary illnesses, so what are some common home remedies? All of the people on earth originated someplace, so who were our ancient ancestors?

In addition to finding topics that relate to listeners, the information we supply should be up to date. For instance, Egypt recently had a revolution, and if you are giving a speech on travelling to the Pyramids, you should be aware of this. When you are talking about a topic that your audience is familiar with, you should share little known facts or paint the subject in a new light. In a speech about a famous person, you might depict what they are like behind the scenes, or what they were like growing up. In a speech about a new technology, you might also talk about the inventors. In a speech about a famous city, you could discuss the more infamous landmarks and attractions.



create coherence

Organize Logically

Several types of organizational patterns are discussed in the S*electing and Arranging Main Points* chapter. Using these as a starting point, you should make sure the overall logic of the speech is well thought out. If you were giving speech best suited to chronological order, but presented the steps out of order, it would be very difficult to follow. Those of you who have seen the movie *Memento* (which presented the sequence of events backwards), may have noticed how difficult it was to explain the plot to others. In a logical speech, the points you are trying to draw are obvious, the supporting materials are coherent and correspond exactly to the thesis, and the main points are mutually exclusive and flow naturally from start to finish.

Clarity of thought is critical in presenting information. As Peggy Noonan (1998, p. 64) argues:

The most moving thing in a speech is always the logic. It's never the flowery words and flourishes, it's not sentimental exhortations, it's never the faux poetry we're all subjected to these days. It's the logic; it's the thinking behind your case. A good case well argued and well said is inherently moving. It shows respect for the brains of the listeners. There is an implicit compliment in it. It shows that you are a serious person and that you are talking to other serious persons.

When planning your speech, ask questions like: What information needs to come first? What organizational pattern best suits the topic? What information must be shared or omitted to aid in audience understanding? What points or sub-points should be grouped together to aid listeners' understanding?



Table 16.5.2 Simplify Your Language

Low Impact	High Impact
Under the present circumstances	Currently
At the present time	Now
Are in agreement with	Agree
Due to the fact that	Because
Is fully operational	Works
In close proximity to	Near
Of sufficient magnitude	Big enough
In close proximity to	Near
Of sufficient magnitude	Big enough
In the event of	If

Table 16.5.2 Simplify Your Language	
Each and every one	Each
In the course of	During
Never before or since	Never
Deciduous trees (jargon)	Trees that lose their leaves
Somnolent (jargon)	Drowsy
Awesome (slang)	Impressive
Put the bit on (slang)	Borrow
No brainer (cliché)	Easy decision
An arm and a leg	Expensive
Vertically challenged (euphemism)	Short
Gone to the great beyond (euphemism)	Dead

Use Simple Language

One common mistake that speech writers make when they are writing their speech is to use the same language that they would use in a written document. Experienced speech writers know that simple language and ideas are easier to understand than complex ones. “Clear speaking is not an alternative to intelligent discourse, but rather an enabler of intelligent discourse” (Carlson, 2005, p. 79). Did you know that Lincoln’s Gettysburg address contains only 271 words, and

251 of these words only have one or two syllables (Hughes & Phillips, 2000)? Another benefit of using simple language is that you are less likely to trip over or mispronounce simple words. Instead of “protracted,” say “drawn out.” Instead of “conundrum,” say “puzzle.” And instead of “loquacious,” say “talkative. As you are writing your speech you also want to avoid technical jargon, slang, clichés, and euphemisms. This type of language is difficult to understand and tends to be low impact. Compare the *Low Impact* language column with the *High Impact* column in Table 16.3 above to see examples of ways to make your language more powerful.

Avoid Information Overload

No one is given an unlimited amount of time to speak. You can’t cover everything that there is to know about your topic. And even if you could speak forever about everything there was to know about a subject, your listeners would never be able to take it all

in. **Information overload** occurs when a person feels that they are faced with an overwhelming amount of information, with the effect that they

are unable to process it all or unable to make decision. So whether you have five minutes to give a presentation or three eight hour days, you will need to narrow and focus your speech topic and objectives. If you know that you have ten minutes to speak, you will not be able to cover “Car Maintenance for Dummies,” but you probably could give a good speech entitled “How to Change the Oil in Your Car.” When planning your speech, be sure to determine the amount of information that can reasonably be covered in the time allowed. In fact, rather than taking the entire allotted speaking time, you should get into the practice of speaking only for 90 – 95% of the time that you are given (Reynolds, 2008). More is not always better --- and your audience will appreciate it if you can skillfully make your point with time to spare.

Today knowledge has power. It controls access to opportunity and advancement. ~Peter Drucker



make your speech memorable

Build in Repetition

Audience retention is determined by a number of factors including listeners’ interest, knowledge, physical and emotional state, level of stress, background, and other competing demands (Fujishin, 2000). One way to help your audience remember the content of your speech is by repetition (Hughes & Phillips, 2000). There are three ways to incorporate repetition into your speech. The first form repetition involves restating your main points in your introduction, body and conclusion. When you do this, you will restate your points using different language --- not repeat the points word for word. The second form of repetition is where a word or a phrase is repeated in a poetic way, either throughout the speech or at a critical point in the speech. One example of this would be Abraham Lincoln’s “government of the people, by the people, for the people.” Another example can be found in Sojourner Truth’s speech, delivered in 1851 at a women’s rights convention.

... That man over there says that women need to be helped into carriages, and lifted over ditches, and to have the best place everywhere. Nobody ever helps me into carriages, or over mud-puddles, or gives me any best place! And ain't I a woman? Look at me! Look at my arm! I have ploughed and planted, and gathered into barns, and no man could head me! And ain't I a woman? I could work as much and eat as much as a man - when I could get it - and bear the lash as well! And ain't I a woman? I have borne thirteen children, and seen most all sold off to slavery, and when I cried out with my mother's grief, none but Jesus heard me! And ain't I a woman?

The final way to use repetition in your speech is through nonverbal communication. When you say the word “four” and you hold up four fingers, or when you verbally agree with a point and nod your head at the same time, you are reinforcing the idea verbally and nonverbally.

Appeal to Different Ways of Learning

Individuals have different learning styles, so some people are visual [V] learners, some are aural [A] learners, some learn by reading [R] and writing, and some learn kinesthetically [K] (Fleming, 2001). You can test your own learning style at www.vark-learn.com. Understanding your own and others' learning styles is useful for two reasons. First, you will find that you tend to teach others using your own learning style. Second, regardless of your own learning styles, you need to appeal to as many different learning styles as possible in your informative speech. To see how each learning style prefers to be taught, see the table below.

Unfortunately, since the ear alone is a very poor information gathering device, steps must be taken to improve retention. Typically listeners only retain only a small fraction of what is explained to them verbally. The first way to enhance retention is to appeal to as many of the senses as possible. Studies show that audiences retain 20 percent of what they hear, 30 percent of what they see, and 50 percent of what they hear *and* see (Westerfield, 2002). When the audience has an opportunity to *do* something (adding the kinesthetic sense), their retention increases to 80 percent (Walters, 1995). Or, if participation is not possible, a handout will raise retention to an impressive 85 percent – if the audience can review the handout at least once (Slutsky & Aun, 1997).

Table 16.5.3 The VARK Model of Learning

Learning Style	**Approach the Learner With...**
Visual Learners	Maps, charts, graphs, diagrams, brochures, flow charts, highlighters, different colors, pictures, word pictures, and different spatial arrangements
Aural Learners	Explanations of new ideas, large and small group discussions, lectures, audio recordings, stories, and jokes
Read/Write Learners	Lists, essays, reports, textbooks, definitions, printed handouts, readings, manuals, and web pages
Kinesthetic Learners	Field trips, hands-on projects, sensory stimulations, laboratories, recipes and solutions to problems, and collections of samples
From Hawk and Shaw (2007, p. 7)and Fleming (2001).	

Another way to help your listeners remember is by the use of techniques like *association*, linking the new topic to things that the audience knows about or already understands. If you were giving a speech about rugby, you might compare it to soccer and football to help the audience understand the rules. The use of *acronyms* also aids retention. On the *"Krusty Krab Training Video"* episode of *Spongebob Squarepants* (a spoof on corporate training videos), they use the acronym "POOP." When I asked my then eight- year-old son if he remembered (several weeks after watching the episode) what "POOP" stood for, he immediately and correctly answered "People Order Our Patties." The final technique to help audiences remember information is the*simplicity criterion*. Information is best retained when it is explained from top to bottom (rather than bottom to top), when events are presented from first to last (rather than last to first), and when information is presented in the positive voice (rather than in the negative voice) (Devito, 1981).

Use Visuals

Visual aids can be a very powerful and efficient way to present facts that might otherwise be difficult to convey verbally. The benefits of visuals used for informative speeches include increasing interest, understanding, retention, and the speed at which your audience can understand complex facts. We live in a mediated culture, where people are visually oriented. This means that they expect to be visually stimulated with pictures, graphs, maps, video images and objects. Speakers who do not make use of visuals may be at a disadvantage when compared to speakers who use them. This is assuming of course that the visuals enhance what you are saying and that you use them well. As you know, plenty of people use Power Point, and it does not necessarily make their speech better or more memorable.



Perhaps the best reason to use visuals aids during an informative speech is to help your audience understand a concept that may be difficult to understand just by explaining it. In a speech about heart bypass surgery, would it be better to verbally describe the parts of the human heart, or to show a picture of it? How about a model of the heart? How about an actual human heart? Be sure to consider your audience! What if your speech is about an abstract concept that does not lend itself well to slick graphic representations? One way trainers get their audiences involved and make their presentations memorable is to provide handouts which the listeners complete (in part) themselves. You could use fill-in-the blank statements (where you provide the answer), open-ended questions where listeners can write their thoughts, and activities like matching or crossword puzzles. Regardless of the type of visual media you select for your speech, just make sure that it does not overpower you or the subject. Work to keep the audience's attention on you and what you are saying, and use the visual to complement what *you* have to say.

Only one person in a million becomes enlightened without a teacher's help. ~ Bodhidharma

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16.6: Conclusion

The primary goal of informative speaking is to increase listeners' knowledge so they can better understand the world around them and can make more informed decisions. Discussing the impact a speaker can have on an audience, Perry Wilbur (2000, p. 99) explains:

Always keep in mind that if your talk helps just one listener in your audience, it has been successful. It is far more likely to have an impact on a number of listeners in your audiences. That is one of the real powers of spoken communication. Develop skill for getting the material across to audiences, and you can and will change lives for the better and make a worthy contribution as a speaker.

Informative speaking is a crucial skill that, if developed, will help you be more successful in both your personal life and your professional career.

When constructing an informative speech, you should strive to be objective, spend time developing your credibility, demonstrate that you have done your research, and link your subject to the lives of the listeners.

There are four main types of informative speeches. Definitional speeches present the meanings of concepts, theories, philosophies, or issues. Descriptive speeches provide detailed word pictures of people, animals, places, or objects. Explanatory speeches report events, customs, transformations, inventions,, policies, outcomes or options. Demonstration speeches show listeners how some process is done or how to do it themselves.

Several techniques can be used by speakers to increase the effectiveness of their informative speech. Speakers can arouse interest by using attention getting elements, telling a story, adding creative features, and stimulating the intellect of the audience. Speakers can create coherence through logical organization, the use of simple language, and by avoiding information overload. Finally, a speaker can make a speech more memorable via repetition, appealing to different ways of learning, and by using visuals appropriately.

If you have knowledge, let others light their candles at it. ~Margaret Fuller

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Review questions

1. For each of the characters described below, what types of informative speeches might each person be called upon to give in her or his personal and professional life? List as many as you can think of for each.

A. Stacy is an emergency room physician and medical school professor. She also serves on the board of directors for a local college. For recreation she enjoys rock climbing.

B. Rick is an animal control officer who volunteers his time at both the animal shelter and the local Habitat for Humanity group. He is in a bowling league with other city employees.

C. Akiko is in insurance sales and volunteers in the math classroom at her children's middle school. As a hobby, she collects and sells antiques.

2. Early in the module, the importance of credibility was discussed. Can you think of any presentations you heard where you DID NOT feel that the speaker had credibility? What did the speakers do and/or say to make you think they lacked credibility? If you were to give these speakers advice on how to improve their credibility, what would you say?

3. The chapter states that speakers need to be objective, credible, knowledgeable and that they need to make the topic relevant to the audience. Rank these responsibilities in order from most to least important, and then explain your ranking.

4. Imagine you are giving an informative speech on _____ [you fill in the blank]. How would you apply each of the five attention getting techniques --- intensity, novelty, contrast, activity and humor --- in your speech? Make note of at least one idea for each technique.

5. After you have selected a topic for your informative speech, answer the questions below to help determine ways to orient your topic to your audience. Questions adapted from Ulloth and Alderfer, (1998b, pp. 61 - 62).

A. How much information does your audience already have about your topic?

B. What social or cultural influences of audience members might affect their reaction to your topic?

C. How can your topic be made interesting if the audience has no knowledge or apparent interest in it?

D. Are there any mental, physical, or emotional factors in the audience that may affect their response to your speech?

E. What do you want your audience to understand after you have delivered your speech?

Answers to song lyrics question on 15.6: Mystery Artist: Pink Floyd "Money" from Dark Side of the Moon

Activities

1. The list directly below includes a number of potential sources for your informative speech (Walters, 1995; Ulloth & Alderfer, 1998; Slutsky & Aun, 1997). Using this list for ideas, which of these potential sources could be used in the research process for each of the following speech topics?

speech topics

- Tattoos
- Making great BBQ
- Bruce Lee
- Action figure collecting
- Music piracy
- Decorating on a budget
- Free local activities
- Auctions

- Creating a web site

sources of interesting materials

- Libraries
- Bookstores
- Used book stores
- Video stores
- Music stores
- Reference books
- Phone books (use for experts and specialized businesses)
- Schools and colleges (where your topic is taught or researched)
- Trade associations and publications
- Special interest clubs and groups
- People selling products and services
- Research departments of television stations and newspapers
- Objects related to the subject Museums
- Computer search engines and data bases (on and off campus)
- Magazines and newsletters
- Other sources (e.g. specialized stores, friends, colleagues, educational videos)

A. Which of the topics listed below might also be used for a persuasive speech?

B. For each of the four different types of informative speeches (Definitional, Descriptive, Explanatory, Demonstration), identify three topics that would be appropriate to use for each type of speech.

C. At this point, you should have twelve topics listed --- three each under each type of speech. Now, take one topic from each of the four groups and generate a specific purpose statement and three potential main points. You will have four different speeches, each with their own specific purpose and main points.

2. Use the list of potential informative speech topics below to complete the steps of this activity.

potential speech topics

- Adventure vacations
- The Alamo
- Alternatives to chemo therapy
- Boating safety
- Building a pond
- Changing the oil in your car
- Characteristics of successful managers
- Cultural changes resulting from 9/11
- Diamond selection
- Ghandi's achievements
- Hospice care
- Hot air balloons
- How a meteor killed the dinosaurs
- How to set up a wireless network
- Illicit drug policy
- Matching dog breeds with owners
- Orchids
- Ramadan
- Robots for the home
- Space vacations
- Using Power Point effectively
- Unemployment and the economy
- What to do when your identity is stolen

Glossary

Activity

The use of action words, physical or visual movement, or faster rate of speech to draw the audience's attention.

Attention Getter

A device or technique used to gain the audience's attention in the introduction or keep the audience's attention during the course of a speech.

Contrast

An attention getting technique whereby supporting ideas are compared to emphasize difference.

Credibility

Refers to the audience's perception of the speaker's expertise, authenticity, and trustworthiness.

Definitional Speech

A type of speech in which the speaker attempts to explain or identify the essential qualities or components of concepts, theories, philosophies, or issues.

Demonstration Speech

A speech that shows listeners how some process is accomplished or how to perform it themselves.

Descriptive Speech

A speech that provides a detailed, vivid, word picture of a person, animal, place, or object.

Explanatory Speech

Also known as a briefing, the focus of this speech is on reports of current and historical events, customs, transformations, inventions, policies, outcomes, and options.

General Purpose

The speaker's overall goal, objective, or intent: to inform, to persuade, or to entertain.

Humor

The use of amusing or comical facts, stories, or forms of expression to maintain an audience's attention.

Information Overload

An overwhelming feeling of being faced with so much information one cannot completely process it.

Informative Speech

A speech in which the primary purpose is to provide the audience with information that they did not already know, or to teach them more about a topic with which they are already familiar.

Intensity

Supporting material that is characterized by a high degree of emotion, color, volume, strength, or other defining characteristic.

Novelty

Very recent or unusual supporting ideas.

WIIFM

An acronym that stands for “What’s in it for me?” This is the question that listeners ask themselves when they begin to listen to a speech. Listeners want to know; What does this speech have to do with my life? Is this information useful to me? Is the speaker talking about something I already know? Is the subject interesting? Why should I pay attention?

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17: PERSUASIVE SPEAKING

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17.1: Introduction

chapter objectives

1. Explain what a persuasive speech is.
2. Describe the functions of persuasive speeches.
3. List the different types of persuasive speeches.
4. Identify persuasive strategies that make a speech more effective.
5. Apply the appropriate organizational pattern based on your persuasive goals.
6. Distinguish between ethical and unethical forms of persuasion.
7. Apply module concepts in final questions and activities.

At the gas pump, on eggs in the grocery store, in the examination room of your doctor's office, everywhere you go, advertisers are trying to persuade you to buy their product. This form of persuasion used to be reserved for magazines and television commercials, but now it is unavoidable. One marketing research firm estimates that a person living in a large city today sees approximately 5,000 ads per day (Story, 2007). It is easy to assume that our over-exposure to persuasion makes us immune to its effect, but research demonstrates that we are more susceptible than ever. In fact, advertisers have gotten even better at learning exactly the right times and places to reach us by studying different audiences and techniques (Aral & Walker, 2012; Blackman, 2009; Rosendaal, Lapierre, van Reijmersdal, & Buijzen, 2011).

I do not read advertisements. I would spend all of my time wanting things. ~ Franz Kafka

We also encounter persuasion in our daily interactions. Imagine you stop at a café on your way to school, and the barista persuades you to try something new. While enjoying your espresso, a sales person attempts to persuade you to upgrade your home Internet package. Later, while walking across campus, you observe students who are enthusiastically inviting others to join their organizations. Within thirty minutes, you have encountered at least three instances of persuasion, and there were likely others emanating in the background unbeknownst to you. Amidst being persuaded, you were also actively persuading others. You may have tried to convince the Internet sales person to give you a better deal and an extended contract, and later persuaded a group of friends to enjoy a night on the town. Persuasion is everywhere.

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17.2: What is Persuasive Speaking?

You are used to experiencing persuasion in many forms, and may have an easy time identifying examples of **persuasion**, but can you explain how persuasion works? Osborn and Osborn (1997) define persuasion this way: "the art of convincing others to give favorable attention to our point of view" (p. 415). There are two components that make this definition a useful one. First, it acknowledges the artfulness, or skill, required to persuade others. Whether you are challenged with convincing an auditorium of 500 that they should sell their cars and opt for a pedestrian lifestyle or with convincing your friends to eat pizza instead of hamburgers, persuasion does not normally just happen. Rather it is planned and executed in a thoughtful manner. Second, this definition delineates the ends of persuasion—to convince others to think favorably of our point of view. Persuasion "encompasses a wide range of communication activities, including advertising, marketing, sales, political campaigns, and interpersonal relations" (German, Gronbeck, Ehninger, & Monroe, 2004, p. 242). Because of its widespread utility, persuasion is a pervasive part of our everyday lives.



Although persuasion occurs in nearly every facet of our day-to-day lives, there are occasions when more formal acts of persuasion—persuasive speeches—are appropriate. Persuasive speeches "intend to influence the beliefs, attitudes, values, and acts of others" (O'Hair & Stewart, 1999, p. 337). Unlike an informative speech, where the speaker is charged with making some information known to an audience, in a persuasive speech the speaker attempts to influence people to think or behave in a particular way. This art of convincing others is propelled by reasoned argument, the cornerstone of persuasive speeches. Reasoned arguments, which might consist of facts, statistics, personal testimonies, or narratives, are employed to motivate audiences to think or behave differently than before they heard the speech.

There are particular circumstances that warrant a persuasive approach. As O'Hair and Stewart point out, it makes sense to engage strategies of persuasion when your end goal is to influence any of these things—"beliefs, attitudes, values, and acts"—or to reinforce something that already exists. For instance, safe sex advocates often present messages of reinforcement to already safe sexual actors, reminding them that wearing condoms and asking for consent are solid practices with desirable outcomes. By the same token, safer sex advocates also routinely spread the message to populations who might be likely to engage in unsafe or nonconsensual sexual behavior.

In a nutshell, persuasive speeches must confront the complex challenge of influencing or reinforcing peoples' beliefs, attitudes, values, or actions, all characteristics that may seem natural, ingrained, or unchangeable to an audience. Because of this, rhetors (or speakers) must motivate their audiences to think or behave differently by presenting reasoned arguments.

> The triumph of persuasion over force is the sign of a civilized society. ~ Mark Skousen

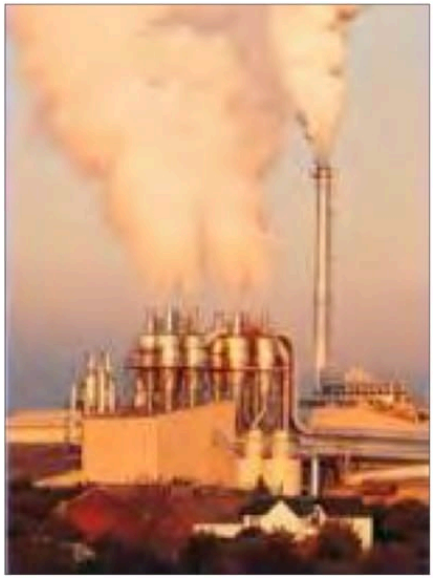
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17.3: Functions of Persuasive Speeches

So far, we have discussed the functions of persuasive speeches—to influence or reinforce—only peripherally as they relate to our working definition. Next, we turn to an in-depth discussion about how persuasive speeches function.

Speeches to Convince

Some persuasive speeches attempt to influence or reinforce particular beliefs, attitudes, or values. In these speeches, called speeches to convince, the speaker seeks to establish agreement about a particular topic. For instance, a climatologist who believes that global warming is caused by human behavior might try to convince an audience of government officials to adopt this belief. She might end her speech by saying, “In recent years, humans have been producing machines that expel CO2 either in their production, their consumption, or in both. At the same time, the level of CO2 in the atmosphere increased dramatically. The connection is clear to many of us that humans have caused this damage and that it is up to us to similarly intervene.” Throughout her speech, the scientist would likely recite a number of statistics linking human productivity with global warming in her effort to convince the government officials that both the causes and solutions to the climatic changes were a distinctly human problem.



Speeches to Actuate

Other times, persuasive speeches attempt to influence or reinforce actions. **Speeches to actuate** are designed to motivate particular behaviors. Think of a time when you found yourself up at 2 a.m. watching infomercials. Someone on the television screen was trying very hard to sell you a $20 spatula that morphed into a spoon with the click of a button. The salesperson described its utility and innovation for your kitchen, and he described why it would be a good purchase for you—after all, how does a busy person like you have time to use two different utensils? “But wait,” he would say, “there’s more!” In case he had not already convinced you that you needed this kitchen tool, he ended his spiel with a final plea—an extra Spoonatula for free. In this infomercial, the salesperson attempted to convince you that you needed to buy the kitchen tool—it will save you time and money. Thus, not only was the commercial an attempt to convince you to change how you felt about spoons and spatulas, but also an effort to incite you to action— to actually purchase the Spoonatula. This illustrates a function of persuasive speeches, to motivate behavior.

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17.4: Types of Persuasive Speeches

Persuasive speeches revolve around propositions that can be defended through the use of data and reasoning. Persuasive propositions respond to one of three types of questions: questions of fact, questions of value, and questions of policy. These questions can help the speaker determine what forms of argument and reasoning are necessary to support a specific purpose statement.

Everything we hear is an opinion, not a fact. Everything we see is a perspective, not the truth. ~ Marcus Aurelius

propositions of fact

Questions of fact ask whether something "can potentially be verified as either true or false" (Herrick, 2011, p. 20). These questions can seem very straightforward—something is or it is not—but in reality, the search for truth is a complex endeavor. Questions of fact rarely address simple issues such as, "is the sky blue?" They tend to deal with deep-seated controversies such as the existence of global warming, the cause of a major disaster, or someone's guilt or innocence in a court of law. To answer these questions, a proposition of fact may focus on whether or not something exists. For example, in the U.S. there is a debate over the prevalence of racial profiling, the practice of law enforcement officers targeting people for investigation and arrest based on skin color. On one hand, the American Civil Liberties Union advances the proposition: "Racial profiling continues to be a prevalent and egregious form of discrimination in the United States" (ACLU, 2012, para. 2). They verify this claim using data from government studies, crime statistics, and personal narratives. However, journalist Heather MacDonald (2002) proposes that studies confirming racial profiling are often based in "junk science"; in fact she says, "there's no credible evidence that racial profiling exists" (para. 1). To substantiate her proposition, MacDonald relies on a study of traffic stops on the New Jersey turnpike along with personal narratives, policy analysis, and testimony from a criminologist. The claim that racial profiling exists is either true or false, but there is evidence for and against both propositions; therefore no consensus exists.

While some propositions of fact deal with the existence of a particular phenomenon or the accuracy of a theory, others focus on causality. For example, the U.S. government appointed a commission to evaluate the causes of the nation's recent economic crisis. In their report the commission concluded by proposing that recklessness in the financial industry and failures on the part of government regulators caused the economic crisis. However, Congressman Paul Ryan has proposed that Medicare is to blame, and the chief investment officer at JP Morgan has proposed that U.S. housing policy is the root cause of the problem (Angelides, 2011). Each of these three propositions of fact is backed by its own set of historical and economic analysis.



Propositions of fact may also be used to make predictions concerning what will happen in the future. In the summer of 2011, ten miles of a popular Southern California freeway were closed for an entire weekend. Motorists, news outlets, and government officials called the closure "Carmageddon" because they proposed there would be an "inevitable and likely epic traffic tie-up"

(Kandel, 2011, para. 1). As a result of the predictions motorists stayed off the roads and made alternative plans that weekend resulting in much lighter traffic than expected. The proposition may have been true, but the prediction was not fulfilled because people were persuaded to stay off the freeway.

When advancing propositions of fact, you should focus on the evidence you can offer in support of your proposition. First, make sure that your speech contains sufficient evidence to back up your proposition. Next, take the time to interpret that evidence so that it makes sense to your audience. Last, emphasize the relationship between your evidence and your proposition as well as its relevance to the audience (Herrick, 2011).

Bitter experience has taught us how fundamental our values are and how great the mission they represent. ~ Jan Peter Balkenende

propositions of value

Persuasive speakers may also be called to address questions of value, which call for a proposition judging the (relative) worth of something. These propositions make an evaluative claim regarding morality, aesthetics, wisdom, or desirability. For example, some vegetarians propose that eating meat is immoral because of the way that animals are slaughtered. Vegetarians may base this claim in a philosophy of utilitarianism or animal rights (DeGrazia, 2009).

Sometimes a proposition of valuecompares multiple options to determine which is best. Consumers call for these comparisons regularly to determine which products to buy. Car buyers may look to the most recent Car and Driver "10 Best Cars" list to determine their next purchase. In labeling a car one of the best on the market for a given year Car and Driver (2011) says that the cars "don't have to be the newest, and they don't have to be expensive . . . They just have to meet our abundant needs while satisfying our every want" (para. 1).



Both the vegetarian and car examples offer standards for evaluating the proposition. Since propositions of value tend to be more subjective, speakers need to establish **evaluation criteria** by which the audience can judge and choose to align with their position. When advancing a proposition of value, offer a clear set of criteria, offer evidence for your evaluation, and apply the evidence to demonstrate that you have satisfied the evaluation criteria (Herrick, 2011).

An inner process stands in need of outward criteria.~ Ludwig Wittgenstein

The 2005 disagreement between family members over removing a woman's feeding tube after she had been in a coma for 15 years sparked a national debate over the value of life that highlights the importance of evaluation criteria. After years of failed medical treatments and rehabilitation attempts, Terri Schiavo's husband petitioned the court to remove her feeding tube, initiating a legal battle with her parents that went all the way to the President of the United States (Cerminara & Goodman, 2012). Opposing sides in the debate both claimed to value life. To support his proposition that his wife had a right to die, Mr. Schaivo applied the evaluation criteria of quality of life and argued that she would not want to continue to live in a vegetative state (Caplan,

2005). Ms. Schiavo's parents vehemently disagreed with his argument. They also claimed to value life and, with the support of religious groups, relied on the evaluation criteria of the sanctity of life to contend that she should be kept alive (Catholic Culture, 2005). Both sides gained widespread support based on people's agreement or disagreement with their evaluation criteria. Despite intervention on behalf of both state and federal legislators, the courts eventually ruled that Mr. Schiavo had the right to have his wife's feeding tube removed and allow her to die.

A policy is a temporary creed liable to be changed, but while it holds good, it has got to be pursued with apostolic zeal.~ Mahatma Gandhi

propositions of policy

Although the Schiavo case was rooted in a question of value, the debate resulted in a question of policy.Questions of policy ask the speaker to advocate for an appropriate course of action. This form of persuasive speech is used every day in Congress to determine laws, but it is also used interpersonally to determine how we ought to behave. A proposition of policy may call for people to stop a particular behavior, or to start one. For example, some U.S. cities have started banning single use plastic bags in grocery stores. Long before official public policy on this issue was established, organizations such as The Surfrider Foundation and the Earth Resource Foundation advocated that people stop using these bags because of the damage plastic bags cause to marine life. In this case local governments and private organizations attempted to persuade people to stop engaging in a damaging behavior— shopping with single use plastic bags. However, the organizations also attempted to persuade people to start a new behavior—shopping with reusable bags.

When answering a question of policy, speakers will typically begin by describing the status quo. If you are arguing that a change must be made, you must first identify the problem inherent in the current behavior, and then demonstrate that the problem is significant enough to warrant immediate consideration. Once you have established that there is a problem which the audience ought to consider, you can then offer your proposal for a preferable course of action (Herrick, 2011). Then, it is up to you to demonstrate that your proposed policy will have more benefits than costs.



In 2011 the U.S. Postal Service, the nation's second-largest employer, told Congress it was facing an $8.3 billion budget shortfall (Bingham, 2011). To solve the problem, the Postal Service proposed that be permitted to end Saturday mail delivery and close some post offices. To make their argument, they first described the status quo saying that the demand for their service had dramatically decreased with the popularity of email and online bill-pay services. They explained that in preceding years they laid off workers and cut spending to help with the shortfall of revenue, but now another plan was necessary to avoid defaulting on their financial obligations. They offered evidence that people preferred ending Saturday mail to alternatives such as paying more for stamps or allocating more tax money to post offices (Bingham, 2011). Although they made a compelling case, the USPS still needed to overcome perceived disadvantages to their proposition such as the negative impact on businesses and rural towns (Bingham, 2011; Stephenson, 2012). A full year later, the policy proposition passed the U.S. Senate but continues to await approval in the House (Stephenson, 2012).

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17.5: Choosing a Persuasive Speech Topic

In order to offer a persuasive speech, you must decide precisely what it is you want to talk about, to whom you will be speaking, and to what ends you hope the speech will lead. Persuasive speeches do not normally happen within a vacuum, even in a public speaking course where that might seem to be the case. In fact, most persuasive speeches serve as a response to larger circumstances—gas prices increase dramatically and drivers cannot afford to fill up their tanks; war veterans suffer from post-traumatic stress disorder (PTSD) and can find little governmental assistance for the necessary treatments; an election is forthcoming and candidates need to secure votes. These are just a few times when a persuasive speech would make sense. A driver might try to persuade their employer to embrace telecommuting as a response to the high rate of gasoline. Veterans with PTSD might stage speeches to a national audience imploring them to advocate for better mental health care for people who have fought in wars. And candidates, of course, will give many speeches during a campaign that tease out the various reasons they, and not another candidate, should be elected. Appendix A (at the end of the chapter) offers a lengthier list of possible topics for persuasive speaking, but keep in mind the advice that Burnett offers in Chapter 8 (public speaking: the virtual text) regarding topic selection. The topics in Appendix A are written as propositions that can be defended. Some are propositions of fact, others are propositions of value, and yet others are propositions of policy.



If I can get you to laugh with me, you like me better, which makes you more open to my ideas. And if I can persuade you to laugh at the particular point I make, by laughing at it you acknowledge its truth. ~ John Cleese

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17.6: Approaching Audiences

When choosing a topic for your persuasive speech, it is crucial to consider the composition of your audience. Because persuasive speeches are intended to influence or reinforce an audience's thoughts or behaviors, speakers must consider what and how the audience thinks, feels, and does. Your audience might be ambivalent about your topic, or they may be strongly opposed, in strong agreement, or somewhere along the spectrum. In persuasive speeches, it matters where they fall on this continuum. For instance, if you want to argue that abortion should be illegal and your audience is composed of pro-life advocates, your speech might seem like you are preaching to the choir. But if your audience is made up of staunch pro-choice activists, your speech would be raising a significant objection to a set of beliefs, values, attitudes, and actions the audience was already committed to. Decaro, Adams and Jefferis offer advice for carrying out a thorough audience analysis in Chapter 5 of this book. Some questions you might ask before giving a speech include, "Who is hosting the speech?" Often this can provide a great deal of information about who will be in the audience. Audience members at a National Rifle Association gathering probably do not need to be convinced that the Second Amendment to the U.S. Constitution— the right to keep and bear arms—is worth upholding. You should also ask, "Is the audience fairly heterogeneous?" In a public speaking class, you may be able to gauge that through your interactions with your fellow classmates before you make your way to the podium; but in other settings this may not be the case. If an organization is sponsoring or has invited you to speak, this is a question that can be directed to organizational staff with access to demographic information. Some demographics that may be useful as you craft your speech include age, gender, sexual orientation, ethnic or cultural background, socioeconomic status, religion, and political affiliation. Each of these characteristics is known to influence a listener's beliefs, attitudes, values, and actions.



receptive audiences

Persuasive speakers will not generally address an audience that already fully agrees with them and is behaving in the way they would like, because that audience no longer needs to be persuaded. However, you may find yourself in situations that allow you to appeal to a **receptive audience** which already knows something about your topic and is generally supportive of, or open to, the point you are trying to make. For example, parents are generally interested in keeping their children safe. If you seek to persuade them that they should work with their kids to prevent them from being taken advantage of on social networking sites, they are likely to welcome what you have to say. Although they are already convinced that it is important to keep their children safe, this audience may not yet be persuaded that they have the need or ability to keep their kids safe in an online environment. In order to persuade this receptive audience, you should first attempt to foster **identification** with them by highlighting things you have in common. If you are a parent you might say something like, "I have two children and one of my biggest concerns is making sure they are safe." If you are not a parent you might say, "one of the things I appreciate most about my parents is that I know they are always trying to keep me safe." With these statements, you not only relate to the audience, but also demonstrate that you share a common concern.

If you would persuade, you must appeal to interest rather than intellect.~ Benjamin Franklin



Next, offer a clear statement of purpose and tell the audience what you would like them to do in response to your message. If the audience is already likely to agree with your point, they will be looking for ways to act on it. Offer practical steps that they can take. Even if the steps must be carried out later (i.e. the parents in our example may have to wait to get home and start talking with their child about social networking habits), give them a way to respond to the message immediately and show their support. In this case you may have them write down the first thing they will say to their child, or practice saying it to the person next to them. Having them act on your message before leaving reinforces their already favorable response to what you are asking (Beebe & Beebe, 2003).

I swore never to be silent whenever and wherever human beings endure suffering and humiliation. We must always take sides. Neutrality helps the oppressor, never the victim. Silence encourages the tormentor, never the tormented. ~ Elie Wiesel

neutral audiences

Most of the groups that a persuasive speaker addresses are neutral audiences. These audiences are not passionate about the topic or speaker, often because they do not have enough information or because they are not aware that they should be concerned. Beebe & Beebe (2003) explain that the challenge in addressing a neutral audience is to foster their interest in your proposition. They offer a few tips for cultivating interest in a neutral audience. Begin by gaining their attention. To do this you might offer a story or statistic that relates the topic directly to the dominant demographic in the audience. If you are trying to convince first-year college students to avoid credit card solicitors on campus you might start with something like, “I know those t-shirts the credit card vendors are handing out are stylish and, best of all, free! But that t-shirt could cost you thousands of dollars before you even graduate.” Rather than beginning with a diatribe on the evils of debt, which many of them may not yet have experienced, you relate to their desire for a free t-shirt and a common belief they are likely to share, that “free” should not translate to “expensive.” If you cannot relate the topic directly to the audience, another approach is to relate the topic to someone they care about, like a family member or friend. Keep in mind that, while the receptive audience may be eager to respond immediately, the neutral audience may simply be more concerned about the topic or more inclined to consider the behavior change you are advocating (Beebe & Beebe, 2003). In this case, consider offering resources for more information, or a few minor steps they can take when they are ready.

He who dreads hostility too much is unfit to rule. ~ Lucius Annaeus Seneca



hostile audiences

Unfortunately, some audiences may be resistant or even hostile to your persuasive speech. A hostile audiencemay take issue with your topic or with you as a speaker. In this case, your primary goal is to persuade the audience to listen to what you have to say (Beebe & Beebe, 2003). Once they are willing to listen, then you will have the ability to change their minds in the future. Later in this chapter we will address ways that you can foster a better relationship with the audience by building your ethos. However, if the audience is opposed to your proposition, there are a few steps that you can take to encourage them to at least hear you out. If the audience is not likely to agree with your proposition, wait until later in the speech to offer it. Opening with a clear statement of purpose, which a receptive audience welcomes, will make an unreceptive audience more hostile to your goals. For example, if you begin by telling business owners that you think they should pay workers more, they are likely to think of all the reasons that will threaten their livelihood rather than listening to your message. Instead, begin by highlighting issues on which you agree. You might open with a discussion of the challenges businesses face in attempting to retain quality workers and increase productivity.

I have spent many years of my life in opposition, and I rather like the role. ~ Eleanor Roosevelt

Once you have identified areas of agreement, you can offer your proposition as a way of addressing your shared goals. To promote an increase in wages, you might explain that a study of more than 10,000 workers and managers in a variety of industries demonstrated that companies who pay their workers more were also more motivated to invest in new technology, enhance their management techniques, better train workers, and better deliver their services, all of which lead to higher productivity and increased profits (Applebaum & Bernhardt, 2004). Focusing on areas of agreement will make the audience more receptive to your proposition, but they will still hold some reservations. Acknowledge those reservations and demonstrate that you have given them ample consideration. Cite credible evidence that supports your proposition in light of those reservations. Showing that you understand and respect their opposing position is the most important step toward encouraging a hostile audience to at least hear you out.

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17.7: Persuasive Strategies

ethos

In addition to understanding how your audience feels about the topic you are addressing, you will need to take steps to help them see you as credible and interesting. The audience's perception of you as a speaker is influential in determining whether or not they will choose to accept your proposition. Aristotle called this element of the speech **ethos**, "a Greek word that is closely related to our termsethical and ethnic" (Campbell & Huxman, 2009, p. 232). He taught speakers to establish credibility with the audience by appearing to have good moral character, common sense, and concern for the audience's well-being (Beebe & Beebe, 2003). Campbell & Huxman (2009) explain that ethos is not about conveying that you, as an individual, are a good person. It is about "mirror[ing] the characteristics idealized by [the] culture or group" (ethnic) (p.232), and demonstrating that you make good moral choices with regard to your relationship within the group (ethics).



While there are many things speakers can do to build their ethos throughout the speech, "assessments of ethos often reflect superficial first impressions," and these first impressions linger long after the speech has concluded (Zarefsky, 2005, p.14). This means that what you wear and how you behave, even before opening your mouth, can go far in shaping your ethos. Be sure to dress appropriately for the occasion and setting in which you speak. Also work to appear confident, but not arrogant, and be sure to maintain enthusiasm about your topic throughout the speech. Give great attention to the crafting of your opening sentences because they will set the tone for what your audience should expect of your personality as you proceed.

I covered two presidents, LBJ and Nixon, who could no longer convince, persuade, or govern, once people had decided they had no credibility; but we seem to be more tolerant now of what I think we should not tolerate. ~ Helen Thomas

logos

Another way to enhance your ethos, and your chances of persuading the audience, is to use sound arguments. In a persuasive speech, the **argument** will focus on the reasons for supporting your specific purpose statement. This argumentative approach is what Aristotle referred to as **logos**, or the logical means of proving an argument (Braet, 1992).

When offering an argument you begin by making an assertion that requires a logical leap based on the available evidence (Campbell & Huxman, 2009). One of the most popular ways of understanding how this process works was developed by British philosopher Stephen Toulmin (Herrick, 2011). Toulmin explained that basic arguments tend to share three common elements: claim, data, and warrant. The **claim** is an assertion that you want the audience to accept. **Data** refers to the preliminary evidence on which the claim is based. For example, if I saw large gray clouds in the sky, I might make the claim that "it is going to rain

today." The gray clouds (data) are linked to rain (claim) by the **warrant**, an often unstated general connection, that large gray clouds tend to produce rain. The warrant is a connector that, if stated, would likely begin with "since" or "because." In our rain example, if we explicitly stated all three elements, the argument would go something like this: There are large gray clouds in the sky today (data). Since large gray clouds tend to produce rain (warrant), it is going to rain today (claim). However, in our regular encounters with argumentation, we tend to only offer the claim and (occasionally) the warrant.

To strengthen the basic argument, you will need **backing** for the claim. Backing provides foundational support for the claim (Herrick, 2011) by offering examples, statistics, testimony, or other information which further substantiates the argument. To substantiate the rain argument we have

just considered, you could explain that the color of a cloud is determined by how much light the water in the cloud is reflecting. A thin cloud has tiny drops of water and ice crystals which scatter light, making it appear white. Clouds appear gray when they are filled with large water droplets which are less able to reflect light (Brill, 2003).

Logic is the beginning of wisdom, not the end. ~ Leonard Nimoy

Table 17.7.1 The Toulmin Model Basic Argument

Basic Argument	
data I had a hard time finding a place to park on campus today.	claim The school needs more parking spaces.
warrant If I can't find a place to park, there must be a shortage of spaces.	
Argument With Backing	
data Obesity is a serious problem in the U.S.	claim U.S. citizens should be encouraged to eat less processed foods.
warrant Processed foods contribute to obesity more than natural, or unprocessed, foods.	
backing "As a rule processed foods are more 'energy dense' than freshfoods: they contain less water and fiber but more added fat and sugar, which makes them both less filling and more fattening"(Pollan, 2007).	

The elements that Toulmin identified (see Table 16.1) may be arranged in a variety of ways to make the most logical argument. As you reason through your argument you may proceed inductively, deductively, or causally, toward your claim. **Inductive reasoning** moves from specific examples to a more general claim. For example, if you read online reviews of a restaurant chain called Walt's Wine & Dine and you noticed that someone reported feeling sick after eating at a Walt's, and another person reported that the Walt's they visited was understaffed, and another commented that the tables in the Walt's they ate at had crumbs left on them, you might conclude (or claim) that the restaurant chain is unsanitary. To test the validity of a general claim, Beebe and Beebe (2003) encourage speakers to consider whether there are "enough specific instances to support the conclusion," whether the specific instances are typical, and whether the instances are recent (p.384).



The opposite of inductive reasoning is deductive reasoning, moving from a general principle to a claim regarding a specific instance. In order to move from general to specific we tend to usesyllogisms. A syllogism begins with a major (or general) premise, then moves to a minor premise, then concludes with a specific claim. For example, if you know that all dogs bark (major premise), and your neighbor has a dog (minor premise), you could then conclude that your neighbor's dog barks (specific claim). To verify the accuracy of your specific claim, you must verify the truth and applicability of the major premise. What evidence do you have that all dogs bark? Is it possible that only most dogs bark? Next, you must also verify the accuracy of the minor premise. If the major premise is truly generalizable, and both premises are accurate, your specific claim should also be accurate.



Your reasoning may also proceed causally. **Causal reasoning** examines related events to determine which one caused the other. You may begin with a cause and attempt to determine its effect. For example, when the Deepwater Horizon drilling rig exploded in the Gulf of Mexico in 2010, scientists explained that because many animals in the Gulf were nesting and reproducing at the time, the spill could wipe out "an entire generation of hundreds of species" (Donovan, 2010, para. 2). Their argument reasoned that the spill (cause) would result in species loss (effect). Two years later, the causal reasoning might be reversed. If we were seeing species loss in the Gulf (effect), we could reason that it was a result of the oil spill (cause). Both of these claims rely on the evidence available at the time. To make the first claim, scientists not only offered evidence that animals were nesting and reproducing, but they also looked at the effects of an oil spill that occurred 21 years earlier in Alaska (Donovan, 2010). To make the second claim, scientists could examine dead animals washing up on the coast to determine whether their deaths were caused by oil.

pathos

While we have focused heavily on logical reasoning, we must also recognize the strong role that emotions play in the persuasive process. Aristotle called this element of the speech **pathos**. Pathos draws on the emotions, sympathies, and prejudices of the audience to appeal to their non-rational side (Beebe & Beebe 2003; Reike, Sillars, & Peterson, 2009). Human beings are constantly in some emotional state, which means that tapping into an audience's emotions can be vital to persuading them to accept your proposition (Dillard & Meijnders, 2002).

One of the most helpful strategies in appealing to your audience's emotions is to use clear examples that illustrate your point. Illustrations can be crafted verbally, nonverbally, or visually. To offer a verbal illustration, you could tell a compelling story. For example, when fundraising for breast cancer research, Nancy Brinker, creator of Susan G. Komen for the Cure, has plenty of compelling statistics and examples to offer. Yet, she regularly talks about her sister, explaining:



Susan G. Komen fought breast cancer with her heart, body and soul. Throughout her diagnosis, treatments, and endless days in the hospital, she spent her time thinking of ways to make life better for other women battling breast cancer instead of worrying about her own situation. That concern for others continued even as Susan neared the end of her fight (Komen National, n.d.).

Brinker promised her sister that she would continue her fight against breast cancer. This story compels donors to join her fight.

Speakers can also tap into emotions using nonverbal behaviors to model the desired emotion for their audience. In the summer of 2012, the U.S. House of Representatives debated holding the Attorney General in contempt for refusing to release documents concerning a controversial gun-tracking operation. Arguing for a contempt vote, South Carolina Representative Trey Gowdy did not simply state his claim, instead he raised his voice, slowed his pace, and used hand motions to convey anger with what he perceived as deception on the part of the Attorney General (Gowdy, 2012). His use of volume, tone, pace, and hand gestures enhanced the message and built anger in his audience.

Speech is power: speech is to persuade, to convert, to compel. It is to bring another out of his bad sense into your good sense ~ Ralph Waldo Emerson

In addition to verbal and nonverbal illustrations, visual imagery can enhance the emotional appeal of a message. For example, we have all heard about the dangers of drugs, and there are multiple campaigns that attempt to prevent people from even trying them. However, many young adults experiment with drugs under the assumption that they are immune from the negative effects if they only use the drug recreationally. To counter this assumption regarding methamphe- tamines, the Montana Meth project combines controversial statements with graphic images on billboards to evoke fear of the drug (see www.methproject. org /ads/ print/ for some disturbing examples). Young adults may have heard repeated warnings that meth is addictive and that it has the potential to cause sores, rotten teeth, and extreme weight loss, but Montana Meth Project's visual display is more compelling because it turns the audience's stomach, making the message memorable. This image, combined with the slogan, "not even once," conveys the persuasive point without the need for other forms of evidence and rational argument.

Appeals to fear, like those in the Montana Meth Project ads, have proven effective in motivating people to change a variety of behaviors. However, speakers must be careful with their use of this emotion. Fear appeals tend to be more effective when they appeal to a high-level fear, such as death, and they are more effective when offered by speakers with a high level of perceived credibility (Beebe & Beebe, 2003). Fear appeals are also more persuasive when the speaker can convince the audience they have the ability to avert the threat. If audiences doubt their ability to avoid or minimize the threat, the appeal may backfire (Witte & Allen, 2000).

I would rather try to persuade a man to go along, because once I have persuaded him, he will stick. If I scare him, he will stay just as long as he is scared, and then he is gone. ~ Dwight D. Eisenhower

David Brooks (2011) argues that, "emotions are not separate from reason, but they are the foundation of reason because they tell us what to value" (para. 2). Those values are at the core of fostering a credible ethos. All of Aristotle's strategies, ethos, logos, and pathos, are interdependent. The most persuasive speakers will combine these strategies to varying degrees based on their specific purpose and audience.

In addition to considering their topic and persuasive strategy, speakers must take care to ensure that their message is ethical. Persuasion is often confused with another kind of communication that has similar ends, but different methods—coercion. Like persuasion, **coercion** is a process whereby thoughts or behaviors are altered. But in coercive acts, deceptive or harmful methods propel the intended changes, not reason. Strong and Cook (1992) contrasted the two: "persuasion uses argument to compel power to give way to reason while coercion uses force to compel reason to give way to power" (p. 7). The "force" that Strong and Cook mention frequently manifests as promises for reward or punishment, but sometimes it arises as physical or emotional harm. Think of almost any international crime film you have seen, and you are likely to remember a scene where someone was compelled to out their compatriots by way of force. Jack Bauer, the protagonist in the American television series 24, became an infamous character by doing whatever it took to get captured criminals to talk. Although dramatic as an example, those scenes where someone is tortured in an effort to produce evidence offer a familiar reference when thinking about coercion. To avoid coercing an audience, speakers should use logical and emotional appeals responsibly.

The pendulum of the mind alternates between sense and nonsense, not between right and wrong. ~ Carl Jung

Persuasive speakers must be careful to avoid using **fallacies** in their reasoning. Fallacies are errors in reasoning that occur when a speaker fails to use appropriate or applicable evidence for their argument. There are a wide variety of fallacies, and it is not possible to list them all here. However,

speakers should watch for four common categories of fallacies: "fallacies of faulty assumption," which occur when the speaker reasons based on a problematic assumption; "fallacies directed to the person," which occur when the speaker focuses on the attributes of an individual opponent rather than the relevant arguments; "fallacies of case presentation," which occur when the speaker mischaracterizes the issue; and "fallacies of suggestion," which occur when the speaker implies or suggests an argument without fully developing it (Herrick, 2011, p. 256). See the Table 16.2 on the following page for examples of each of these types of fallacies. To learn more about fallacies, see Chapter 6 by Russ (Critical Thinking and Reasoning), or see the supplemental handout found on the Persuasive Speaking chapter homepage (www.publicspeaking project.org/persuasive.html)



There are some positive steps you can take to avoid these pitfalls of persuasive speaking and ensure that you are presenting your message in the most ethical manner. We have already discussed some of these, such as offering credible evidence for your arguments and showing concern for the audience's well being. However, you should also offer a transparent goal for your speech. Even with a hostile audience, where you may wait until later in the speech to provide the specific purpose statement, you should be forthcoming about your specific purpose. In fact, be truthful with your audience throughout the speech.

Table 17.7.2 Examples of Fallacies Fallacies of Faulty Assumption

Causal Fallacy	It is cloudy outside, and I feel sick. Cloudy days make me sick. The school board voted to buy new picnic tables for the lunch room. Many students were out sick the following day. The students must be upset about the picnic tables.
Bandwagon Fallacy	Everyone takes out a loan to buy a car, so you should too. None of the cool kids wear helmets when they ride bikes. You should take yours off.
Begging the Question	Lion King is an excellent film because it has excellent animation. Marijuana is good for you because it is natural.
Fallacies Directed to the Person	
Ad Hominem	We should reject President Obama's health care legislation because it is socialism. We should ignore Donald Trump's opposition to tax hikes because he's just rich andselfish.
Poisoning the Well	Before the defense makes their closing statement, keep in mind that their client has not said one truthful word throughout the trial. My opponent is going to try to manipulate you into thinking her plan is better for the city.

Table 17.7.2 Examples of Fallacies Fallacies of Faulty Assumption	
Appeal to Flattery	First, I wanted to tell you that this is my favorite class. I tell all my friends how much I love it. I just think I deserve a better grade on my exam. You are such a generous person, I know you'll want to donate to this cause.
Fallacies of Case Presentation	
Non Sequitur	I don't plan to vote today because I am moving next week. You should clean your room because I am going to do the laundry.
Red Herring	I should not be fined for parking in a red zone when there are so many people out there committing real crimes like robbery and murder. War is wrong, but in times of crisis we should support the president.
Appeal to Misplaced Authority	This diet is the best one for people with my health condition, Oprah said so. I want to visit the Museum of Modern Art. My English professor says they have the best collection anywhere!
Fallacies of Suggestion	
Paralepsis	I'm not saying he cheated; he just did uncharacteristically well on that exam. If she wants to work for a crook, that's her business.
Either-Or	Either you're with us or against us. Love it or leave it.
Arrangement	I have so much to do today. I have to get my car fixed, finish a paper, take a nap, and pick my mom up from the airport. So many highly respected musicians will be there: Paul McCartney, Elton John, LMFAO, Billy Joel . . .

It is appropriate to use fictional scenarios to demonstrate your point, but tell the audience that is what you are doing. You can accomplish this by introducing fictional examples with the phrase, "hypothetically," or "imagine," to signal that you are making it up (Beebe & Beebe, 2003). Additionally, be sure to offer a mix of logical and emotional appeals. Blending these strategies insures that you have evidence to back up emotional claims, and that you are sensitive to the audiences' emotional reactions to your logical claims. Attending to both aspects will help you be more ethical and more persuasive.

The most important persuasion tool you have in your entire arsenal is integrity. ~ Zig Ziglar

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17.8: Organizing Persuasive Messages

Once you have selected your topic, know who your audience is, and have settled on an end goal for your persuasive speech, you can begin drafting your speech. Outlines are organized according to the particular speech, and the following organizational patterns are used routinely for persuasive speeches.

Monroe's Motivated Sequence

Monroe's Motivated Sequence is an organizational pattern that attempts to convince the audience to respond to a need that is delineated in the speech (Monroe, 1949). Five separate steps characterize the Motivated Sequence organization style:

1. The attention step should get the audience's attention as well as describe your goals and preview the speech.

2. The need step should provide a description of the problem as well as the consequences that may result if the problem goes unresolved. In this step, the speaker should also alert audience members to their role in mitigating the issue.

3. The satisfaction step is used to outline your solutions to the problems you have previously outlined as well as deal with any objections that may arise.

4. In the visualization step, audience members are asked to visualize what will happen if your solutions are implemented and what will happen if they do not come to fruition. Visualizations should be rich with detail.

5. The action appeal step should be used to make a direct appeal for action. In this step, you should describe precisely how the audience should react to your speech and how they should carry out these actions. As the final step, you should also offer a concluding comment. See Figure 17.8.1 to see this method of arrangement illustrated.

Proposition: You (the audience) should volunteer or donate at the Morris County Animal Protection Agency.

I. Attention step
- A. When was the last time you saw a dog chained to a tree in a neighbor's yard, heard about a puppy mill in your town, or went into a pet store only to find dogs and cats for sale?
- B. I work with the Morris County Animal Protection Group and I would like to share some ways in which you can help prevent these travesties.
- C. First, I will describe some of the major problems in Morris County, and then I will tell you how you can get involved.

II. Need step: Many animals in Morris County are abused and neglected.
- A. There are too many stray animals that are neither spayed nor neutered, resulting in an overabundance of cats and dogs.
- B. These animals often cannot find enough food to survive and the local shelter cannot accommodate such high populations.
- C. The cost of local spay/neuter programs is too high for our agency to handle.

III. Satisfaction step: Raising $1 million for the Morris County Animal Protection Agency can effectively solve these problems.
- A. We could afford to spay or neuter most stray animals.
- B. Obtained animals could be fed and accommodated until a home can be secured for them.
- C. Additionally, we could subsidize spay/neuter costs for local citizens.

IV. Visualization step: Imagine what we can do for our animals with this money.
- A. What will it be like if we can carry out these actions?
- B. What will it be like if we cannot do these things?

V. Action appeal step: Donate to the Morris County Animal Protection Agency.
- A. If you want to help protect the many struggling stray animals in Morris County, make a donation to our organization.
- B. Your donation will make a real difference in the lives of our animals.
- C. We cannot effect real change for the animals of our county without each and every one of you.

Figure 17.8.1. *Monroe's Motivated Sequence Sample Outline*

direct method pattern

If your goal is to convince your audience to adopt a particular idea, you might prefer the direct method pattern as a way of organizing your speech. This pattern consists of a claim and a list of reasons to support it. Every piece of support in the speech directly supports the central claim you wish to make. As Jaffe (2004) points out, "It's a good pattern to use when listeners are apathetic or neutral, either mildly favoring or mildly opposing your claim" (p. 329). The outline for a speech on vegetarianism in Figure 17.8.2 provides three reasons that vegetarianism provides useful health benefits for people struggling with obesity.

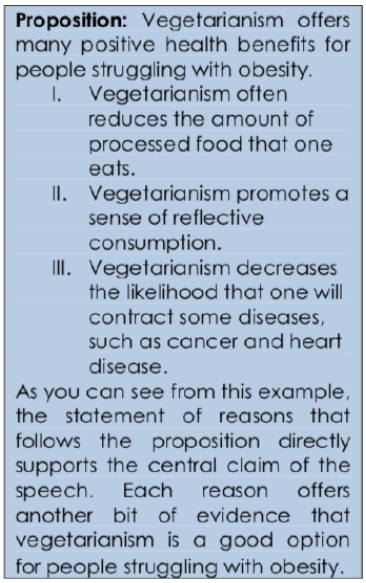


Figure 17.8.2. *Direct Method Pattern Sample Outline*

History creates comprehensibility primarily by arranging facts meaningfully and only in a very limited sense by establishing strict causal connections. ~ Johan Huizinga

causal pattern

Similar to a problem-solution speech, which was covered in Chapter 8, a causal speech describes a general cause and a specific effect. In other words, a **causal pattern** first addresses some cause and then shares what effects resulted. A causal speech can be particularly effective when the speaker wants to convince their audience of the relationship between two things. With sound causal reasoning, a speech of this sort can be used to convince the audience of something they were previously opposed to believing.

As the example in Figure 17.8.3 illustrates, the basic components of the causal speech are the cause and the effect. Such an organizational style is useful when a speaker needs to share the results of a new program, discuss how one act led to another, or discuss the positive/negative outcomes of taking some action. Through this pattern, the speaker can convince audiences to adopt a new belief about a particular phenomenon.

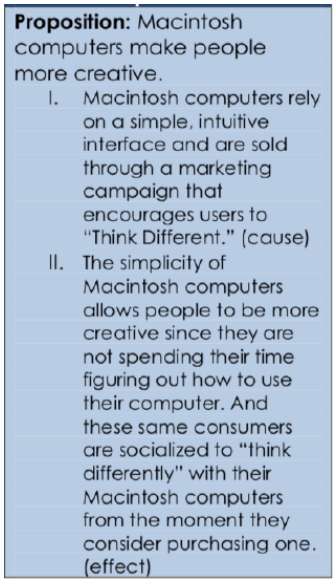
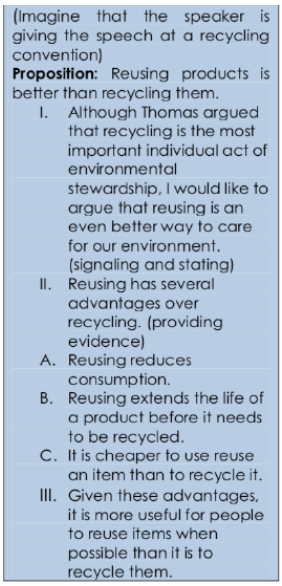


Figure 17.8.3. Causal Pattern Sample Outline

refutation pattern

Sometimes an occasion will arise when your audience is already opposed to your argument. In this case, a **refutation pattern** can be engaged to persuade audience members that your side of the argument is better or more accurate. In a refutation speech, the speaker must anticipate the audience's opposition, then bring attention to the tensions between the two sides, and finally refute them using evidential support. Refutation patterns are frequently seen in debates, where speakers are fundamentally opposed to one another's arguments. Refutation generally happens through a set of four steps: (1) signaling the argument to which you are responding, (2) stating your own argument, (3) providing justification or evidence for your side of the argument, and (4) summarizing your response. An advocate of reusing as opposed to recycling might present the argument in Figure 16.4 to respond to someone who believes recycling is the best way to individually work on environmental stewardship. As this example illustrates, a refutation speech should clearly delineate where the audience is perceived to stand on an issue, why their view is in disagreement with the speaker's, and why the audience should adopt the speaker's position. Moreover, the speaker should be sure to highlight the importance of the debate, which will clue the audience into why they should spend their time listening to a speaker who clearly disagrees with them. An example of this pattern can be found on the next page in Figure 17.8.4.

Neither irony nor sarcasm is argument. ~ Samuel Butler


(Imagine that the speaker is giving the speech at a recycling convention)

Proposition: Reusing products is better than recycling them.

I. Although Thomas argued that recycling is the most important individual act of environmental stewardship, I would like to argue that reusing is an even better way to care for our environment. (signaling and stating)

II. Reusing has several advantages over recycling. (providing evidence)

A. Reusing reduces consumption.

B. Reusing extends the life of a product before it needs to be recycled.

C. It is cheaper to use reuse an item than to recycle it.

III. Given these advantages, it is more useful for people to reuse items when possible than it is to recycle them.

Figure 17.8.4. Sample Outline Refutation Pattern

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17.9: Conclusion



The primary goal of persuasive speaking is to influence an audience's beliefs or behaviors so that they can make necessary or positive change. Persuasive speaking is a vital skill in all areas of life, whether it is a political candidate convincing voters to elect them, an employee convincing the boss to give them a promotion, or a sales person convincing a consumer to buy a product, individuals must understand what persuasion is and how it functions.

When formulating a persuasive speech, remember to determine the type of question you seek to answer so that you can decide whether to offer a proposition of fact, a proposition of value, or a proposition of policy. Weave the topic and the proposition

together to create a compelling argument for your specific audience.

Knowing your audience can help when it comes to choosing the appropriate strategies for convincing them that you are a credible speaker. Once you have established your credibility, you can advance both logical and emotional appeals to move your audience toward the belief or behavior you hope they will adopt. As you weave these appeals together, be

sure to offer the most ethical arguments by avoiding fallacies and supporting emotional appeals with relevant evidence.

Once you have compiled the most relevant arguments and emotional appeals for a given audience, take care to organize your message effectively. Give thought to your persuasive goals and determine whether they can be best achieved through the use of Monroe's Motivated Sequence, a direct method pattern, a causal pattern, or a refutation pattern.



The combination of a confident and credible speaker with the right organization of logical and emotional appeals can go far in swaying an audience.

It's better to get smart than to get mad. I try not to get so insulted that I will not take advantage of an opportunity to persuade people to change their minds.~ John H. Johnson

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Review questions

1. Early in the chapter the prevalence of persuasion was discussed. Think of an instance in which you knew you were being persuaded. What were you being persuaded to do? Was the persuader focused on changing your beliefs, attitudes, values, or actions? How do you know?

2. Imagine you are giving a persuasive speech on _____ [you fill in the blank]. Draft a specific purpose statement on this topic for a speech to convince. Next, draft a specific purpose statement on the same topic for a speech to actuate.

3. Draft a proposition of fact, proposition of value, and proposition of policy for one or more of the following topics: a. Shortening class time

b. Pro-anorexia images on social networking sites c. Airline fees

4. You have been invited to speak to administrators about increasing alumni support for the school. What steps will you take to build your ethos for this audience? What logical appeals will you make? How will you appeal to their emotions?

5. Identify the following fallacies (adapted from Labossiere, 1995):
a. If those actions were not illegal, they would not be prohibited by law.
b. Our team had a losing record until we won the last three games. I wore blue socks in the last three games. Blue socks are lucky, and if I keep wearing them, we can't lose!
c. The store Joe works at changed the dress code, requiring him to buy all new work clothes. When he went to the manager to complain, she told him that no one else voiced concern, so he must be the only one who had that problem.
d. Your roommate has invited his classmate, Annie, over to work on a project. Before Annie arrives, your roommate explains that she will probably be late because she never helps with the work and always leaves him to take care of everything.

Solution

a. begging the question, b. causal fallacy, c. bandwagon fallacy, d. poisoning the well

6. Imagine you are giving a speech in which you hope to convince audience members to begin retirement planning while they are still in their twenties. Which of the organizational patterns described above best fits this topic? Why? Describe its advantages over the other organization styles for the specific purpose.

Activities

1. Using a recent newspaper, locate an example of a proposition of fact, a proposition of value, and a proposition of policy, and underline each one. Then, see if you can locate the data, warrant, and backing for each of these claims. If you cannot locate one or more of the elements, write your own based on the information provided in the article.

2. Two organizations, Mercy For Animals (MFA) and People for the Ethical Treatment of Animals (PETA), sponsor billboard advertisements to advocate that people transition to a vegetarian diet.
MFA: www.mercyforanimals.org/advertisements.aspx
PETA: www.peta.org/mediacenter/ads/...tarianism.aspx

Examine the billboards from each organization and consider the following:

a. What logical claims are advanced by each organization's billboards? b. Are there any logical fallacies on the billboards?
c. What emotional appeals are used on the billboards?
d. Are any of the emotional appeals unethical? If so, why?

e. Which is the more ethically persuasive campaign? Why?

Glossary

Argument

A proposition supported by one or more reasons or pieces of evidence.

Backing

Foundational evidence which supports a claim, such as examples, statistics, or testimony.

Causal Pattern

A speech designed to explain a cause-effect relationship between two phenomena.

Causal Reasoning

The process of formulating an argument by examining related events to determine which one caused the other.

Claim

The proposition you want the audience to accept.

Coercion

A process whereby thoughts or behaviors are altered through deceptive or harmful methods.

Data

Preliminary evidence on which a claim is based.

Deductive Reasoning

The process of formulating an argument by moving from a general premise to a specific conclusion.

Demographics

Statistical information that reflects the make-up of a group, often including age, sex, ethnic or cultural background, socioeconomic status, religion, and political affiliation.

Direct Method Pattern

A speech designed to present a claim with a list of several supporting pieces of data.

Ethos

The audience's perception of a speaker's credibility and moral character.

Evaluation Criteria

A set of standards for judging the merit of a proposition.

Fallacies

Errors in reasoning that occur when a speaker fails to use appropriate or applicable evidence for their argument.

Hostile Audience

An audience that is opposed to the speaker or to the persuasive proposition.

Identification

A connection that is fostered between the speaker and their audience by highlighting shared attributes or attitudes.

Inductive Reasoning

The process of formulating an argument by moving from specific instances to a generalization.

Logos

The logical means of proving anargument.

Monroe's Motivated Sequence

An organizational pattern that attempts to convince the audience to respond to a need that is delineated in the speech through five sequential steps.

Neutral Audience

An audience that is neither open nor opposed to the persuasive proposition.

Pathos

The use of emotional appeals to persuade an audience.

Persuasion

The art of influencing or reinforcing people's beliefs, attitudes, values, or actions.

Persuasive Speeches

Speeches which aim to convince an audience to think or behave in a particular way.

Proposition of Fact

An argument that seeks to establish whether something is true or false.

Proposition of Policy

An argument that seeks to establish an appropriate course of action.

Proposition of Value

An argument that seeks to establish the relative worth of something.

Receptive Audience

An audience that is generally supportive of, or open to, the persuasive proposition.

Refutation Pattern

A speech designed to anticipate the negative response of an audience, to bring attention to the tensions between the two sides of the argument, and to explain why the audience should change their views.

Speeches to Actuate

Persuasive speeches which seek to change or motivate particular behaviors.

Speeches to Convince

Persuasive speeches which seek to establish agreement about a particular topic.

Status Quo

The current situation.

Syllogisms

Reasoning beginning with a major premise, then moving to a minor premise, before establishing a specific claim.

Warrant

The (often unstated) connection between data and claim.

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INDEX

E

emotional trigger
5.5: Barriers to Effective Listening

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GLOSSARY

S

Sample Word 1 | Sample Definition 1

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