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Public Speaking for Contemporary Life
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Public Speaking for Contemporary Life

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McGraw-Hill
Higher Education
I like and I’m sure students will, too, the impression that McGraw-Hill went into the trenches to actually talk to students about what they wanted. [Richard Armstrong, Wichita State University]

It speaks to students about currency in terms of issues, and price, two areas they care about. It speaks to me about engaging students in building healthy communities and individual contributions, which is something I talk about with them all the time. I love the idea of a magazine style book with a contemporary design and feel to it! [Donna Acerra, Northhampton Community College]

…the text proposes to be exactly what I am looking for: a fresh take on the fundamentals that keeps civic engagement in the foreground. I think the “Speech is Free. Make it Matter” will appeal to students. It certainly appeals to me. [Amy Grim Buxbaum, North Central College]

Unlike books that just teach to make students learn, this text gets students thinking on their own…thinking about what they know, how they can teach, and how to have organized thoughts. [Angela Lynn Blais, University of Minnesota, Duluth]

I like the idea of the vital themes because they demonstrate to students that they can be more involved in their community and also because I feel it encourages them to become more informed about issues affecting them and their community. [Sherry Rhodes, Collin County Community College]

I like all of the vital themes that are used to ground topic selection. Students often have trouble selecting a topic to speak about, and these themes would help them begin the topic selection process. [Kelly Petkus, Austin Community College]
iSpeak started with you!
When we chatted with you in classrooms and hallways, student unions and offices, you convinced us that there had to be a better way to get across the fundamental concepts of public speaking.

You told us, “Make it relevant and meaningful—to us. Make it enjoyable to read. Keep it current. And make it easy on the wallet!”

Your instructors told us, “Give us quality and an approach that supports our purpose of engaging our students.”

We listened.
We honed our approach and created a dynamic new text format. We created iSpeak as a student-centered text. The look is completely fresh and new, but our approach is essentially the same—to efficiently guide you toward becoming effective, confident communicators in public situations. We hope you will find this a better learning tool. In its quality, currency, design, and price, iSpeak does what you want your book to do.

iSpeak was written so that you will see speaking in public as a critical component of democratic societies and healthy communities. By drawing on real issues and initiatives taking place in communities across the country, iSpeak consistently demonstrates that public communication is directly related to what you care about, what you want, and what you do. You will see in the text that we refer to seven vital themes. Through their use, we strive
to convey a hopeful tone and positive outlook to reflect the actual contributions that you and your schools are making to your communities.

Environment Health Ethics Education
Democracy Diversity Technology

Whether or not your school incorporates civic engagement and service learning into its curricular and extracurricular programs, we hope that the examples in the book will inspire you to think about issues you truly care about and to look at the concerns of your own local community when considering your speech assignments.

Speech Is Free.
Make It Matter.

Paul Nelson
Scott Titsworth
Judy Pearson
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Index I
The most important changes in this edition include the following:

**Chapter-Opening Vignettes**

New vignettes that open every chapter are closely tied to the book's seven vital themes—environment, education, health, democracy, ethics, diversity, and technology. Topics as diverse as Al Gore's use of provocative images to illustrate climate change, the ethical and legal controversy over wearing sagging trousers in public, free speech, the First Amendment and shock jock Don Imus, and the YouTube Presidential debates on CNN connect your students to the kinds of issues that affect everyday lives and often make headlines.

**Get Involved**

If you believe the public speaking course and civic engagement go hand in hand, the new two-part Get Involved feature will support your efforts to encourage students to participate in their communities. Throughout the chapters, brief, colorful Get Involved boxes suggest ways for the students to reach outside of themselves and make connections between their public speaking courses and what is happening in their immediate environments. An additional Get Involved exercise concludes every chapter, prompting students to use the iSpeak Online Learning Center to discover ways to connect to their communities so that they may have a richer understanding of course content and the goals of their speaking assignments. These Get Involved exercises were crafted for flexible usage. They can be assigned individually or seen as a deliberate sequence of activities that build upon each other. If used as a sequence, the pedagogical design is such that the student will become actively involved in a particular issue in-depth across the term of the course.

**Part Three Reorganization: Types of Presentations**

Responding to instructor feedback, this section has been reorganized; Speaking on Special Occasions now directly follows the informative and persuasive presentation chapters as Chapter 12. In the first edition, this was a relatively brief appendix; in this edition, it has been expanded to be a full chapter. Working and Presenting as a Group, formerly Chapter 12, is now Appendix A.
Chapter Content: Major Highlights

In Chapter 2, the section on disposition (arrangement) was rewritten to emphasize the point that any given topic can have several possible organizational approaches and that creativity should guide which one is selected. The “Try This” activity was rewritten to focus on real-world issues such as poverty, rather than less meaningful topics. Web URLs were updated for accuracy.

Chapter 3 (Selecting a Topic) presents EBSCO as an important source for academic research and offers new examples and speech topics for the seven vital themes.

Chapter 4 (Analyzing the Audience) provides a self-evaluation for students to assess their listening skills. It also presents updated references and census data.

Major changes in Chapter 5 (Finding Information and Supporting Your Ideas) include a new Figure 5.4 with an updated APA and MLA style guide for bibliographic references, as well as new and expanded coverage on plagiarism, including a discussion of the differences between plagiarism and paraphrasing. The section on using the Web was rewritten to make a distinction between free and fee sources. Essentially, researchers should understand that free research tools on the Web (e.g., Google) deserve extra scrutiny and may include poorer quality sources when compared to fee-based services like Academic Search Complete.

Two new outlines in Chapter 6 (Organizing and Outlining Your Presentation) include one using the spatial relations pattern of organization—the topic is the bridge that collapsed into the Mississippi River—and a formal sentence outline concerning grade inflation.

Three new sample speeches appear in this edition. Chapter 10 (Presenting to Inform) includes a new informative speech (with annotations) entitled “Why be Informed about Grade Inflation?” Chapter 12 (Speaking on Special Occasions) includes a farewell presentation and a recognition address from two perspectives—giving out an award and receiving an award.

Working and Presenting as a Group, an appendix in this edition, includes key aspects of group presentations as well as unique discussions of formats. Activities have been rewritten to focus on the following concepts: the enabling and constraining features of communication within groups; questions of fact, value, and policy that can guide group discussion; and formatting a group symposium, panel, or debate.
Over 100 communication colleagues across the country read and shaped this text. We hope you will recognize your contributions as you review the text, because we regarded all your suggestions and questions quite seriously. Some of the reviewers prefer not to be named on these pages, but we want to make sure they know we are as impressed with their dedication, intelligence, and integrity as with that of the instructors we list outright below. Thank you all.

“The attentiveness of the authors to diversity in each chapter is most impressive.”

[ Alison Elizabeth Stafford, Hinds Community College ]

Donna Acerra  
North Hampton Community College

Jonathan Amsbary  
University of Alabama-Birmingham

Richard Armstrong  
Wichita State University

Leonard Assante  
Volunteer State

Angela Blais  
University of Minnesota-Duluth

Nanci Burk  
Glendale Community College-Arizona

Dana Burnside  
Lehigh Carbon Community College

David Calabrese  
George Washington University

Carolyn Calhoun-Dillahunt  
Yakima Valley Community College

May Charles  
Belmont Technical College

Mark E. Chase  
Slippery Rock University

Terence L. Chmielewski  
University of Wisconsin-Eau Claire

Russell Church  
Middle Tennessee State

Kathleen Clark  
University of Akron

Ellen Cohn  
University of Pittsburgh

Terry Cole  
Appalachian State University

Josh Compton  
Southwest Baptist University

Genevieve Dardeau  
University of South Alabama

William Davidson  
University of Wisconsin-Stevens Point

Scott Douglass  
Chattanooga State Technical College

James C. Duncan  
Ivy Tech Community College-Indianapolis

Maria Edelman  
Richard J. Daley College

“This text, although shorter than most other traditional public speaking books, does not compromise the rigor or the level of learning. I commend the authors for crafting their message with clarity and sharing a wealth of insights about the subject. They do not just fill pages or add trivia.”

[ Tushar Raman Oza, Oakland University ]
This text approaches public presentations as holistic communicative acts and demonstrates how those acts have implications for a multitude of areas: social, political, cultural, and personal.

[Sandra S. Pensoneau, Wayne State University]
“The focus on civic engagement and vital topics is intriguing.”
[ Pamela Tracy, Longwood University ]

“In general, the cost of public speaking texts has gotten out of control. This text gives all the information that is necessary for the class at an affordable price.”
[ Claire Van Ens, Kutztown University ]

A. David Payne  
University of South Florida-Tampa
Sandra Pensoneau  
Wayne State University
Jean Perry  
Glendale Community College-California
Gayle Pesavento  
John A. Logan College
Kelly Petkus  
Austin Community College
Susan B. Poulsen  
Portland State University
Tushar Raman Oza  
Oakland University
Clayton Redding  
Blinn College
Donald Reuter  
North Carolina State University-Raleigh
Sherry Rhodes  
Colin County Community College
Don Rice  
Concordia College
Beth Lynne Ritter-Guth  
Lehigh Carbon Community College
Rebecca Roberts  
University of Wyoming-Laramie
Paul Rodriguez  
Hinds Community College-Raymond
Rise J. Samra  
Barry University
Rachel Santine  
Hutchinson Community College
James Schnoebelen  
Washburn University
Lynda Sinkiewich  
Southern Vermont College
Marc Skinner  
University of Idaho
Denise Sperruzza  
Saint Louis Community College
Alison Stafford  
Hinds Community College-Raymond
Thomas Stewart  
Slippery Rock University
Cory Tomasson  
Illinois Valley Community College
Pamela Tracy  
Longwood University
Dudley Turner  
University of Akron
Clair Van Ens  
Kutztown University
Karrin Vasby Anderson  
Colorado State University
Michelle Violanti  
University of Tennessee-Knoxville
Nancy Wheeler  
South Dakota State University
Diona Wilson  
Brigham Young University
Gerald Wilson  
University of South Alabama
Charla Windley  
University of Idaho
Robert Witkowski  
Midlands Technical College
Marianne Worthington  
University of the Cumberlands
George Ziegelmueller  
Wayne State University
Kent L. Zimmerman  
Sinclair Community College
“This text goes right to the point of what is important for the beginning speaker to put a speech presentation together from topic choice through delivery. It also integrates service learning and intercultural communication, both issues that are important in today’s world.”

[ Maria Kossakowski, Richard J. Daley College ]
The Comprehensive Video Series Was Produced Especially for This Text

**iPublic Speak** Videos illustrate various presentation techniques and elements of a speech. Through these examples you will experience speech making in action, increase your understanding of different kinds of speeches, and develop greater confidence when delivering your own speeches.
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Cell Phones (Informative: Improved Version)
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Competitive Sports (Informative)
How to Play the Drums (Demonstration)
Sharks: The Misunderstood Monster (Persuasive: Needs Improvement)
Sharks: The Misunderstood Monster (Persuasive: Improved Version)
Stem Cell Research (Persuasive)
I’ll Take the Cow Over the Chemicals (Persuasive)

Video Excerpts

Conveying the Central Idea
Appealing to Motivations
Using an Example
Making a Contrast
Using an Analogy
Using Testimony
Using Statistics
Introductions: Relating a Story
Introductions: Citing a Quotation
Introductions: Arousing Curiosity
Conclusions: Citing a Quotation
Conclusions: Giving an Illustration
Using Internet Graphics
Presenting a PowerPoint “Build”
Using a Vivid Image
Relating a Speech to the Listeners’ Self-Interest
Using Deductive Reasoning
Using Inductive Reasoning
iSpeak

Public Speaking for Contemporary Life
GETTING
The purpose of this chapter is to help you face your fears, manage your anxieties, and launch your learning about effective public presentations. It also will remind you of the role public speaking plays in a democratic society at large and will encourage you to view the public speaking course as a way to learn how to be a fully functioning member of your local community. Toward the end of the chapter you will learn unique characteristics of public presentations, tips for effective talks, and techniques for keeping out of trouble with your audience.
Few might have predicted that baggy pants would fuel an ethical and legal controversy. But some states have passed—or are about to pass—legislation to ban the droopy drawers, raising questions about just how far government can manage our lives.

C.T. Martin, an African American man on Atlanta’s City Council, was offended by the sight of boxer shorts prominently displayed above the sagging trousers on young men. He proposed an ordinance to ban baggy pants in public places. The proposed bill also prohibits a woman from showing a thong above her beltline, exposing a jogging bra, or even revealing a bra strap. A similar ordinance already exists in Louisiana, where the local police can dole out fines for violating the city’s dress code—mainly aimed at the baggy pants.¹

Legislative moves like these are guaranteed to inspire the targeted youthful offenders—now about to be fined for their clothing choices—to start talking with one another and others about some vital issues like democracy, the Constitution, and the way that legislation and our legal system impinge on their lives.

We don’t feel strongly about every issue that we become aware of, but when one hits us below the belt (so to speak), we can be motivated to act. When government starts telling us how to dress, we start paying attention to the issue, we start finding out more about it, and we start defending our rights. This textbook encourages you to explore the issues that you care about so you can share your views with twenty or more other people in your class, who can then carry your influence to their friends, family, and colleagues. This chapter will help you see public speaking as an exciting and positive experience and lead you to choose vital and appropriate topics.

1. Confront your fears about public speaking.
2. Strategize ways to reduce communication apprehension.
3. Connect to your community through public speaking.
4. Identify appropriate and vital presentation topics.
5. Define the communication process.
If you are reading this sentence, you are taking a class in which you are expected to deliver presentations. Which of the following comes closest to how you feel?

Student 1. I’m eager to get in the spotlight, take center stage, and perform. I’ll give a speech that will dazzle my classmates with its brilliance. I am so pleased that I am required to do something that will make me so happy.

Student 2. I’m so scared that I think I’m going to die from fright before I ever get to the front of the room to give a speech.

Yes, these two are extreme cases, but in fact most students face a public speaking class with mixed emotions.

Typically, students who have been active in debate, individual events, theater, and musical performances are more like Student 1 above. Similarly, students who have worked full-time in responsible jobs, are married, have raised kids, or served in the armed forces seem more likely to have confidence. Perhaps they already know more than most people about some subjects, and they are not worried about sharing their experiences.

The less you have interacted with people, the more likely you are to be worried about public speaking—like Student 2 above. People who grew up in families, cultures, and communities that value verbal communication may have been encouraged to hone their skills through such activities as debating, acting, volunteering, performing, or working. If you grew up in a family where “silence is golden” or “children are to be seen but not heard,” then you may have been discouraged from developing presentation skills.

Almost anything that you do for the first time has an element of risk: the few lines you had to say in front of the class in grade school, the first date, the first kiss, the first job interview, or the first request for a raise. Interestingly, many people who claim to be afraid of public presentations probably like other experiences that scare them—for example, skiing down a steep slope, parachuting from a plane, swimming in riptides, or driving too fast. The authors recently watched an entire boatload of tourists of all ages intentionally jump off a cliff into the sea about 70 feet below, some seriously bruising themselves on splashdown. Look on your public speaking class as an opportunity to give yourself a thrill, just like many other first-time experiences. You will suffer no bruises or head traumas, but you will feel excitement.

What’s the Worst-Case Scenario?

One way to face fear is to consider “what is the worst thing that can happen?” Beginning speakers have great imaginations, especially
Part One Preparing Your Presentations

when they fantasize about everything that could go wrong. Let’s consider the possibilities:

Will you die? Comedian Jerry Seinfeld had an opening monologue in which he said, “The number two fear people have is death. The number one fear is public speaking. This means if you go to a funeral, you would rather be the person in the coffin than the person delivering the eulogy.” The authors of this book have over 90 years of combined teaching experience. We have heard thousands of classroom speeches. So far, not one student has died while speaking. Nor have we ever heard of one who did.

Will you faint? One of the authors used to carry a smelling salts capsule (the kind used to revive people who faint when they give blood), just in case a student fainted while giving a speech. After several thousand student speeches the gauze-wrapped capsule started to get very dirty, but not from ever using it. The author finally threw the capsule away. None of the authors has ever seen a student faint.

Will you shake, sweat, look down, and feel your mouth go dry? Probably. Most beginning speakers feel these symptoms of anxiety, but they feel them less as they speak more. Were you as nervous on your third kiss as you were on your first? Well, you will not be as nervous on your third speech as you were on your first.

Will you blush, flush, stammer, and trip over your tongue? You might. You cannot help blushing and flushing. They are natural responses that disappear as you become more comfortable. Sometimes even experienced speakers stammer a bit and mess up on a word. You shouldn’t be very concerned even if you do have minor difficulties. Even the pros trip over a word now and then.

Will you forget what you were saying? Could happen. In front of 1,200 students one of the authors used to get 40 feet from the lectern bearing his notes when he would forget what he was trying to explain. He would just ask the class what they thought he was trying to prove, and someone in the front rows always knew. In your presentations, you will likely have note cards of some sort that can help you if you get stuck. If you don’t act overly concerned about the lapse, your audience won’t be concerned either.

Will you survive the course? Chances are excellent that you will complete the course, learn how to reduce your fears, learn how to focus on the message and the audience, and perhaps even want to speak outside the classroom. The vast majority of public speaking students like the course and understand that it is important—after they have completed it. In fact, our experience is that students often claim they entered the class “dreading” it, but quickly discovered that public speaking was one of their most interesting and enjoyable classes. Often it is the only class in which they get to express their opinion about an important issue. In the next section, let’s address how public speaking will be one of the most useful courses you will take.

try this

Pair up with a partner and talk with each other about how you feel about taking this course. Probe a bit to find out why the other person likes or dislikes delivering public presentations. Talk for a few minutes about what you might do to increase your comfort level in the course and during the presentations.
Democracy

Studying public communication can help you exercise your constitutionally guaranteed freedom of speech. Few nations have a bill of rights that invites their citizens to convey opinions and ideas, yet freedom of speech is essential to a democratic form of government. Being a practicing citizen in a democratic society therefore depends upon knowing about current issues and being able to speak about them in conversations, in speeches, and even through the mass media. It also involves being able to critically examine messages from others. Your public speaking course can help you become a fully functioning member of your local community and our democratic society at large. Democracy presents many opportunities, but it thrives only when everyday citizens embrace its freedoms as responsibilities to actively uphold.

Life Skills

Studying public speaking can teach you important life skills. It involves learning skills that every person will use at some point in his or her life, such as critical thinking, problem solving, decision making, conflict resolution, team building, and media literacy. Studying communication early in your college career can enhance your success throughout college, too. Consider the centrality of oral communication to all of our classes. You regularly are called on to answer questions in class, to provide reports, to offer explanations, and to make presentations. In addition, your oral and written work depends on your ability to think critically and creatively, to solve problems, and to make decisions. Most likely, you will be engaged in group projects where skills such as team building, conflict resolution, and presenting will be keys to success. These same skills will be essential throughout your life.

Work and Career

Studying public speaking can help you succeed professionally. A look at the job postings in any newspaper will give you an immediate understanding of the importance of improving your knowledge and practice of communication. The following excerpts from classified advertisements in the employment section of the Sunday paper are fairly typical:

- “We need a results-oriented, seasoned professional who is a good communicator and innovator” reads one ad for a home health care manager.

Why Study Public Speaking?

"Congress shall make no law respecting an establishment of religion, or prohibiting the free exercise thereof; or abridging the freedom of speech, or of the press; or the right of the people peaceably to assemble, and to petition the Government for a redress of grievances."

[The First Amendment to the U.S. Constitution]
Another ad, this one for a marketing analyst, reads: “You should be creative, inquisitive, and a good communicator both in writing and speaking.”

An ad for a computer-training specialist calls for “excellent presentation, verbal, and written communication skills, with the ability to interact with all levels within the organization.”

As a person educated in communication, not only will you acquire the interviewing skills that will positively impact hiring decisions, but you also will have greater access to the most desirable jobs. Personnel managers typically identify effective speaking and listening as the most important reasons for hiring the people they do. Your communication skill-set will continue to be important throughout your career and will always be a factor in upward mobility and successful entrepreneurship.

Do People Really Speak Anymore?

Back in the 1980s, when computers replaced typewriters, experts thought the “electronic office” would eliminate the need for paper and for secretaries. Instead, offices still have secretaries, and workers use more paper than ever before as they download information from Web sites, print electronic messages, and continue to store printouts in filing cabinets.

In the 1940s and 1950s, when radio and then television became common and when videoconferencing became possible, experts thought nobody would be interested in paying someone to speak in person when she or he could be projected on a screen and respond interactively with an audience. On the contrary, speakers are even more in demand than before. Universities and colleges have many guest speakers; businesses invite consultants, motivational speakers, successful executives, and salespeople to speak; and every academic and business conference pays speakers to attract people to their conventions. Speaking is very big business.

Chances are excellent that you too will have opportunities to speak publicly. Peggy Noonan—speechwriter for President Bush, President Reagan, and a host of business executives—says:

As more and more businesses become involved in the new media technologies, as we become a nation of fewer widgets and more Web sites, a new premium has been put on the oldest form of communication: the ability to stand and say what you think in front of others.²

What if you could hear or see your favorite entertainer (a) on radio, (b) on TV, (c) on a “live” transmission via a large screen, or (d) in person? Which would you choose if cost and distance were not an issue? Why do we want to see politicians, athletes, and entertainers in person? We are so overexposed to people on film and video that seeing an important individual in person becomes much more special. More than ever we want to see a flesh-and-blood person talking to us.

What Is the Presentation Process?

Early in the course you need to grasp the big picture of the communication process, with its component parts. Presenting is just one kind of communication context, which can include many others, such as interpersonal communication,
group communication, and computer-mediated communication. All of these contexts involve the seven components described below. Just as you are unlikely to understand the particulars of an automobile without understanding how horsepower, octane, torque, and exhaust contribute to speed, you are unlikely to understand the particulars of public presentations without knowing how the parts interact with each other.

What Are the Seven Components of the Communication Process?

Some basic elements are present in practically all public speaking circumstances:

1. A source, presenter, or speaker who utters the message.
2. A receiver, audience members, or classmates to listen.
3. A message, your words and ideas adapted to that audience.
4. A channel, or means of distributing your words.
5. Feedback, responses from the audience.
6. A situation, the context in which the presentation occurs.
7. Noise, any form of interference with the message.

Let’s look more closely at the components of the communication process.

Source

The source is the person who originates the message. Who the sender is makes a difference in determining who, if anyone, will listen. Consider a person walking down a street in New York City. He or she would hear cell phone conversations, people hailing taxicabs, and vendors selling everything from bagels to baklava. Would you listen to the messages they are sending? Some of the talented singers, dancers, and instrumentalists might attract your attention, but few of the many contenders for your eye and ear would succeed. Sources send messages, but no communication occurs until messages link the source and receiver.

Similarly, in the lecture hall, some professors capture your attention and leave you wishing for more ideas. Occasionally you hear delivery-challenged professors who put you to sleep in spite of their bright ideas. A source is useless without a receiver, and a speaker is useless without an audience that listens.

Receiver

The receiver, listener, or audience is the individual or group that hears, and listens to, the message sent by the source. All individuals are unique. Receivers are individuals who have inherited certain characteristics and developed others as a result of their families, friends, and education.

The best speakers can “read” an audience; through analysis or intuition they can tell what an audience wants, needs, or responds to. This sort of group empathy allows some speakers to be seen as charismatic: they seem to exhibit what the audience feels. Even a beginning speaker can learn to see the world through the audience’s eyes. Nothing helps more in the classroom than to listen carefully to your classmates’ speeches, because every speech will reveal as much about the speaker as about the issue being discussed. Few speakers outside the classroom are able to hear each individual in the audience reveal herself or himself through a
speech, a unique opportunity to analyze your listeners. The great benefit of speaking is that you get to respond with and to your audience, adapting and supporting your message in a way you cannot do in any other form of communication.

Message

Verbal and nonverbal messages are an integral part of the communication process. What else links the source and the receiver? Both source and receiver sense the message: the facial expressions seen, the words heard, the visual aids illustrated, and the ideas or meanings conveyed simultaneously between source and receiver. Verbal messages are the words the source chose for the speech. Nonverbal messages are the movements, gestures, facial expressions, and vocal variations that can reinforce or contradict the words, such as pitch or tone of voice that can alter the meaning of the words.

Channel

The channel is the means of distributing your words, whether by coaxial cable, fiber optics, microwave, radio, video, or air. In the public speaking classroom, the channel is first of all the air that carries the sound waves from the mouth of the source to the ear of the receiver. The type of channel might not seem to make very much difference, but messages have decidedly different impacts depending on whether they are heard from your mouth, seen on Microsoft PowerPoint, viewed on video, or heard on an iPod.

Some public speaking students discover the differences among channels when their teacher videotapes their speeches. Watching yourself electronically reproduced is not the same as watching you in a live performance because channels are themselves part of the message. Do you perceive a professor in a classroom the same as you do an instructor of an online course? Probably not. It is the channel that makes a difference. Or, as Marshall McLuhan famously expressed, “The medium is the message.”

Feedback

Feedback includes verbal or nonverbal responses by the audience. During a public speech, most of the audience feedback is nonverbal: head nodding, smiling, frowning, giving complete attention, fiddling with a watch. All this nonverbal feedback allows the speaker to infer whether the message is being communicated to the listeners.

The question-and-answer session is a good example of verbal feedback in which the audience has an opportunity to seek clarification, to verify speaker positions on issues, and to challenge the speaker’s arguments. In any case, feedback, like the thermostat on a furnace or an air conditioner, is the speaker’s monitoring device that continuously tells whether the message is working.

Situation

Communication occurs in a context called the situation—the time, place, and occasion in which the message sending and receiving occurs. The situation can determine
what kind of message is appropriate. Only certain kinds of messages and speakers are acceptable at funerals, debates, elementary school meetings, bar mitzvahs, court hearings, and dedications. In the classroom, the situation is a room of a certain size, containing a number of people who fill a specified number of seats. The physical setting can mean that you can talk almost conversationally or that you must shout to be heard.

**Noise**

Another component of the communication process is noise, *interference or obstacles to communication*. Noise can be internal, in which case it can be mental—daydreaming or worry—or physical—headache or illness. Internal noise is unique to the individual. Noise also can be external, in which case it can be auditory (a jackhammer outside the window) or visual (sunlight in your eyes). External noise can affect one or many and is not unique to the individual.

The process of communication is *the dynamic interrelationship of source, receiver, message, channel, feedback, situation, and noise*. In actual, real-life presentations, all of these components function simultaneously and continuously. For example, let’s say that you (the source) are trying to convince fellow workers (the receivers) that they should unionize (message). You argue first that the union will result in higher pay (message). The audience appears unimpressed (feedback), so you argue that the union will bring such benefits as better working conditions (message). They doze (feedback). Finally you argue that the workers will get better medical and dental plans for their families, reducing their out-of-pocket health expenses (message). This argument gets attentive looks, some questions, and considerable interest (feedback). The audience has influenced the source and the message through feedback.

The speaker conveys a message through words and action, but the audience gives meaning to that message through its own thought processes. Audiences interpret messages; they construct messages of their own from the words they hear, and they carry with them their own rendition of the message. The politicians slather their presentations with abstractions that audiences interpret in their own way. The more abstract the language, the greater are the possible interpretations. “I stand for family values,” says the politician. The listeners from a variety of different kinds of families can interpret this to mean that the politician is embracing their particular family.

The process of communication is a transaction between source and receivers that includes mutual influence, the interpretation and construction of meaning, and the development of an individualized message that includes how others respond. What is *communication*? A transaction in which speaker and listener simultaneously send, receive, and interpret messages. In public speaking, the temptation is to see the action as predominantly one-way communication: the speaker sends words and actions to the audience. However, in many public speaking situations, the audience influences the speaker through continuous feedback, sometimes with words and actions and sometimes almost subconsciously.
To demonstrate the powerful effect of the audience on the speaker, a teacher challenged his class to influence his behavior. One rule was that the moment he knew they were trying to influence him, the game was over. The class had to figure out what they could do to encourage some kind of behavioral change. After 10 weeks, the teacher had not caught the class trying to influence him. They had documented, however, that, when the experiment began, the teacher stroked his chin once or twice each class period. They decided that the teacher would feel rewarded if they paid more attention, asked questions, and showed interest whenever this behavior occurred. Every time the teacher touched his chin, the class subtly rewarded him with their interest, attention, and questions. By the end of the 10-week course, they had the teacher touching his chin over 20 times each class session—and the teacher was totally unaware of this influence.

The point of this anecdote is that audiences influence speakers. In a public rally against gang proliferation and violence, they might do so with the words they yell, the movements and noises they make, or even with the signs they hold. In
class, it could be the sight of heads nodding or eyes glazing over. The fact is that
speakers influence audiences and audiences influence speakers, and they do so
continuously in public speaking situations. See Figure 1.1 for a model of the
presentation process.

Public speaking has some unique features that
are important for you to know. However, in
some ways public speaking is like enhanced con-
versation. Students, in fact, often are praised for
using conversational, everyday language with
their classroom audiences. When you meet
someone for a friendly conversation, you normally greet (introduction), talk
about something (body), and say goodbye (conclusion). Classroom presenta-
tions tend to be about serious issues, but do so many conversations. Yet, the
language of conversation has fewer rules—you can say just about anything in
any manner to a close friend—and conversation has turn-taking, which is usu-
ally reserved for the question-and-answer portion of a presentation. And in con-
trast to everyday conversation, the language of presentations is more carefully
chosen to appeal to a larger group. However, both in conversation and in pre-
sentations you basically are trying to get some message across to another person. 
Here are some additional unique features of public presentations, especially
classroom speeches.

*Time is short.* Public speaking presentations typically are short. Ronald Reagan
(U.S. President, 1980–1988), who was called “The Great Communicator,” once
said that no speech should last more than 20 minutes. He meant that 20 minutes
is about all an audience can tolerate. Most of your speeches will be considerably
shorter.

*Simplification is necessary.* You cannot say much in five minutes, especially when
you consider that the introductory portion of the speech often takes one minute
and the conclusion is about half a minute. How much can you say about any sub-
ject in the remaining three-and-a-half minutes? Complex topics must be simpli-
fied, complicated topics may have to be managed in parts, and deep topics may
have to be introduced rather than thoroughly vetted. In his Gettysburg Address
in 1863, U.S. President Abraham Lincoln delivered a “deep speech” in about
three-and-a-half minutes.

*Points are few.* Even though bulleted lists are common and most everyone
knows “The Top Ten Reasons” format, you need to limit your speech to very few
main points—usually two or three. Why? Because people do not remember much.
Even if you ask your audience, “What were my three main points?” you will be
lucky if they remember one or two. Can you remember a politician’s position on
global warming, stem cell research, hate crime, or literacy? Probably not. We tend
to remember brief declarations such as “No more taxes,” “No more war,” and
“Cheaper gas for all.”

*Topics are important.* You need to have something important to say. A beauti-
fully delivered speech about a trivial topic is still an empty shell, but an impor-
tant or timely topic can have impact even if the delivery is uninspiring. We listen
carefully to messages that are important to us.

**Why Is Public Speaking
a Unique Form of Communication?**
What Topics Should You Talk About?

Our concept of freedom of speech—guaranteed by the U.S. Constitution—means that people can talk about almost anything. However, in a public speaking class, some topics work better than others. The following are some practical guidelines to help you think of topics.

Choose vital topics. This book encourages students to select topics on important issues. Among these important topics are those listed at right.

From any of these broad areas of concern you could generate dozens of possible topics for your speeches—topics that are interesting and relevant to you and your classmates.

Choose current topics. Audiences prefer speakers who talk about issues that are relevant and timely. They like to be informed about matters that involve them. You could, of course, provide historical context about an important topic, but remember audiences generally care about what is current.

Choose topics that improve the audience. You will want to inform the audience about topics that will help them, and to persuade them about topics that will make a positive difference in their lives. You will want to help individuals, improve the community, and serve those who need help.

What do we mean by “vital topics”? Very simply, these are subject matter that profoundly affect a community and its individuals. As members of a democratic nation, it is important that we exercise our right to free speech and become engaged in issues that ultimately affect us all. Using the list of seven vital topics, identify an issue or topic that interests you, and learn more about it.

Washington Post
www.washingtonpost.com

New York Times
www.nytimes.com

CNN
www.cnn.com
Communication teachers believe in freedom of speech. We think that U.S. Americans should be allowed to talk about almost anything. All freedoms have limits, however. Although you can talk about almost anything in this country, here are some suggestions for topics and approaches to avoid in the classroom.

Avoid exhausted topics unless you have a new approach. Remember, your speech teacher hears many speeches. Some topics have been talked about so often without making much headway that hearing them again makes the teacher's head throb. What are some examples? Gun control and abortion rights are a couple of culprits.

Avoid illegal items lest you end up suspended or in jail. Most campuses do not allow alcohol, drugs, weapons, or bombs. So do not advocate them, especially by showing them in class. On the other hand, you can argue that something currently illegal ought to be legalized: assisted suicide, medical marijuana laws, treating addictions as a health rather than a legal problem. If you have doubts about the legality or appropriateness of your topic, then you should get your teacher's opinion.

Avoid insulting your audience. Since one of the goals of this course is to teach you how to influence others through public speaking, you need to be careful what you say about others. Ethnic slurs, cultural slights, racial epithets, street lingo, swearing, and attacks on religious beliefs of others may be legal, but they certainly are unwise choices. You can avoid insulting your audience by always approaching them with an attitude of respect.

Avoid getting your speech from the Internet. As any high school student can tell you, the Internet is afloat with thousands of term papers, English compositions, and speeches on practically any subject you can imagine. Some are free, others are for sale. Using a speech, outline, or manuscript from any source other than you is called plagiarism, an offense punishable by no points, a low grade, suspension, or dismissal from college. Your school likely publishes its policy concerning plagiarism on its Web site. College teachers frequently detect plagiarized speeches. Often they are too good to be true. When a speaker trips over many of the words
in a speech that is well above his or her language skills, plagiarism is often the problem. Or the speech is so good that the teacher tells the other instructors, several of whom have heard the same great speech in their classrooms for the same assignment. How can you know that your purloined prose might not be delivered in a presentation on the same day as yours? What is the best policy then? Write your own material, and then you do not have to worry. Deliver your own speech. Avoid guilt, remorse, and punishment. Plagiarizing your classroom work will not help you in your career when you are on your own. We will show you how to find and how to cite information from the Internet and elsewhere. You can use other people’s ideas—as long as you give them credit.

FINDING VITAL TOPICS ON THE WEB

Most of you would agree that the Web has the potential for generating countless hits when given any one topic to be searched. Here are some starting points for exploring topics that may be relevant to your immediate community and your classroom audience. These URLs represent organizations that connect universities and colleges to opportunities for community service and civic engagement. Try to find your school or community, or at least your state.

www.compact.org (Campus Compact)
www.cns.gov (Corporation for National and Community Service)
www.learnandserv.org (Learn and Serve America)

Becoming an Effective Speaker

You play the most important role in making a presentation. You choose the message, you analyze the listeners, you organize the message, and you deliver the message. A presentation is always a dance, however, in which the speaker (one dance partner) uses a message (the music) to influence the listener (the other dance partner).

The Speaker’s Source Credibility

Some students think they must receive a complete makeover before they can be a public speaker. They may see themselves as shy, fearful of audiences, or just cautious in front of a group. They may think they have to look and sound like an entertainer, a famous preacher, or a broadcaster. Actually, the notion of a complete makeover is not possible or desirable. If all speakers looked and sounded alike, then we would grow weary of hearing them speak. If you are not funny now, this course is unlikely to make you humorous. If you are not a live wire now, this course is unlikely to make you crackle with energy. And if you lack charisma, this course is unlikely to turn you into the most popular person in the room. If you really concentrate on communicating your message to your audience in a caring and conversational manner, then you will not have to worry about how you look.
Chapter One  Getting Started

The beginning speaker can develop three areas that have been the cornerstones of public speaking for well over two thousand years. The ancient Greek philosopher Aristotle called them ethos, logos, and pathos. We call them source credibility, logical argument, and emotional argument. You need credibility (ethos) to inspire an audience to listen to an emotional story (pathos) that is backed by an argument (logos) for change. We will look most closely in this chapter at you—the source—and how "who you are" and "what you are" affect your influence on an audience. Later, in the chapter on persuasion, we will examine logical and emotional argument.

Benjamin Franklin likened a person’s reputation to glass and china: Once cracked it is never quite the same again. He was speaking of source credibility, the audience’s perception of your effectiveness as a communicator. Your effectiveness is not based just on presentation or delivery skills but more on what you know and how effectively you communicate your ideas to the audience.

One means of establishing a relationship with your audience is to use common ground—pointing out what features you share with your audience: “All of us have noticed that our air quality is poor here,” “We students need to balance learning with keeping physically healthy,” and “What courses should qualify as general education credits?”

A second means of establishing source credibility is establishing trustworthiness. Trustworthiness is the degree to which the audience perceives the presenter as honest and honorable. A student in one author’s public speaking class came unprepared. Because the assignment was brief (just the introductory portion of his presentation), he listened carefully to the first five speakers and then confidently jumped to his feet to deliver a two-minute introduction full of facts and figures. After his presentation, classmates inquired about his claim that 4,000 people died from eating junk food during the Super Bowl game. The student admitted that he had made up all the facts and figures while the other students were delivering their presentations. After that, the class never fully trusted him because he lied so obviously in his presentation. Trust is difficult to earn but easy to lose.

A third technique for encouraging your audience to listen to you is to display competence, a thorough familiarity with your topic. For example, an agriculture major might demonstrate her competence in organic gardening by showing how to compost, irrigate, and manage pests. You can accomplish the same purpose by presenting topics about which you have some expertise beyond most people in your class, or topics that you have researched thoroughly.

A fourth feature that encourages your audience to pay attention to you is dynamism, the energy you expend in delivering your message. Typically audiences are attracted by movement, gestures, facial expression, and voice variety, all delivery characteristics. Think about this comparison. Would you rather watch a presenter who is difficult to hear, rarely looks up from his or her notes, lacks facial expression, speaks in one tone, and never moves or gestures? Or would you rather watch someone who is lively and...
maybe even a bit dramatic, someone who can whisper and shout, someone who moves, points, and exclaims during the presentation? Listeners tend to respond favorably to presenters whose manner reflects their sincerity and conviction about the subject matter. For tips on gaining audience respect, see Figure 1.2.

The good news is that you do not have to be a top performer in all aspects of credibility. You might, for example, be exceedingly strong on trustworthiness but not be particularly dynamic, or you might be highly competent but not have much in common with your listeners. Play to your strengths without feeling that you have to be at the top of every dimension of source credibility.

**Listening**

Audience members decide in seconds what they think of a presenter, and what they think of a presenter may determine whether they are merely hearing (receiving sound waves) or listening (interpreting the sounds as a message). Hearing is physiological: You cannot keep from picking up the sounds unless you somehow block the sound from entering your ears. Listening is a psychological process: You need to attend to, think about, and derive meaning from the sounds. For suggestions on listening see Figure 1.3.

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**Figure 1.2** Tips for gaining respect from your audience.

- Talk about something important to you and your audience.
- Make sure the audience knows why you know about the topic of your talk.
- Translate your ideas for audience understanding.
- Organize your ideas for clarity.
- Speak as if you are having an “enhanced conversation” with people who know and like you.
CULTURAL DIFFERENCES IN PRESENTATIONS

Every culture has different ways of presenting. Korean speakers will often say demeaning things about themselves at the outset, the opposite of U.S. Americans with their credibility-building openings. Some Native Americans tend to use more "word pictures" or visual imagery than U.S. Americans of European descent, who tend to be less metaphorical.

You probably listen differently in different situations: passive listening to background music in your car or home and active listening when the sounds demand full attention. Active listening is characterized by posture (forward lean, head cocked for better reception), facial features (eyes alert and on the source of the message), and movement (hand cupped on the ear, hand taking notes). You might be a passive listener when your teacher is giving examples of a concept you already understand, but you are likely to be an active listener when your teacher says the words, “What I am telling you next is on the test.” Listening actively in conversation can make you a valued friend, mate, or partner. Listening actively in class is often the difference between the student who earns poor grades and the one who earns good grades. In the public speaking classroom, active listening not only allows you to learn from the content of other speakers, but it invites you to learn what delivery skills are most effective with your audience.

For more information turn to Chapter 4, “Analyzing the Audience,” where you will find a section dedicated to “Listening and Public Speaking.”

1. Avoid Distractions.
   Sit so the presenter is your main focus, in front of the room, away from talkative friends, away from distracting sounds and sights.

   Watch attentively, write down important points and useful observations, note what is not being said, and ask questions for clarification.

3. Be Thoughtful.
   What are the presenter’s main points? Were they supported well? Do you agree with the message? Why or why not?

Figure 1.3  Tips for listening during a presentation.
Part One Preparing Your Presentations

How to Reduce Your Fear of Presenting

Effective presenters learn to manage their natural apprehension so that their delivery is not adversely affected. In fact, they often regard “stage fright” positively. Just as athletes feel an adrenaline rush before a big game, and entertainers get “keyed up” before a performance, experienced public speakers know the initial nervousness will pass and likely be transformed to positive energy. Although most of us feel apprehension when presenting in public, we typically get over this natural nervousness quickly. This is not to say that you will never be nervous. The point is that experienced presenters recognize that some nervousness is natural, and they take strategic steps to minimize the possibility that natural nervousness will become so severe that their delivery becomes less conversational. Let’s identify these strategies, because nearly everyone experiences some fear when presenting in front of an audience.

Understanding Communication Apprehension

The fear of presenting is called communication apprehension (CA), or an individual’s level of fear or anxiety associated with either real or anticipated communication with another person or persons. Symptoms of CA include sleeplessness, worry, and reluctance before you present, and “interfering, off-task thoughts” while you present. Thinking “off-task thoughts” means losing focus on communicating your message to your audience by concentrating instead on sweaty palms, shaking knees, and “cotton mouth,” the feeling that your tongue is swollen and your mouth is as dry as the Sahara. One wit noted that public presenters suffer so often from wet palms and dry mouth that they should stick their hands in their mouth.

What else do we know about CA? Students with high levels of anxiety practically set themselves up for failure. Students high in anxiety exhibit “less audience adaptation, less concern for equipment likely to be available when the speech was presented, less concern about the tools available to aid in preparing the speech, more difficulty in coming up with information for speeches, and greater self-doubts about one’s capability as a speaker.” On the other hand, CA is not correlated with age, sex, or grade-point average, and students with the highest anxiety in public communication courses “showed the largest improvement in perceived competence.”

Reducing Anxiety

What can you do to reduce the anxiety that you are likely to feel before speaking? What thoughts can you think, what actions can you take, and what precautions can you observe to help you shift attention from yourself to your message and your audience? The following six keys to confidence can help you reduce your fear of public speaking.

1. Act confidently. Actions often change before attitudes do. You may act as if you like others before you really do. You dress up for a party and as a result, act in a certain way. You decide that you are going to have fun at a social event, and you do.

You can use the same strategy when you present by thinking of public speaking as acting. You can say to yourself, “I am going to behave in a confident manner when I speak,” and then proceed to act confidently even if you are not. This action is not much different from acting cool on the street, playing the role of the intellectual in class, or pretending you are a sports hero in a game. You are simply acting as if you are confident standing
in front of the class. Our students suggest the following: Move to the front of the room as if you owned it, and act as if the audience respects you and wants to hear your words.

2. **Know your subject.** Your first presentation should be about something you know already. This early experience should not require very much research. In fact, many communication professors ask you to talk about yourself. Whether you speak about some aspect of yourself or some other topic, you will be a better presenter if you choose a subject that you know something about.

   When LaMarr Doston was assigned to give his first presentation, he could think of nothing about himself that he wanted to share with the class. He was glad that he did not have to do research for the presentation, but he was unhappy that he did not know what to say about himself. After two days of worrying about it, LaMarr was in his office at work when he thought of what he was going to say: “I am LaMarr Doston, the Fast Food King.”

   LaMarr had worked for five different fast-food chains over the years. He worked his way from a mop jockey at one place, to counter server at another, to fry cook at a third, to night shift manager at a fourth, and now morning shift manager at the fifth fast-food chain. LaMarr was good at his work, he was promoted frequently, commended often, and recommended highly. He seemed to know every job there was at a fast-food outlet. He was the Fast Food King.

3. **Care about your subject.** Amanda Carroll gave an introductory presentation about being adopted and bi-ethnic. Amanda had one African American biological parent and one European American biological parent. As a baby, she was put up for adoption in a small Ohio town and raised by white parents. Amanda was very perceptive. She knew that people wondered about her origins because of her appearance. She satisfied the audience’s curiosity and provided an added dimension by discussing the satisfaction of being chosen as a baby by parents who wanted and loved her.

   If your teacher wants you to speak on a topic other than yourself, you should make sure that you select one that you know and care about. Avoid, in general, politically charged issues, but do select a topic in which you are passionately interested. The more you care about your subject, the more you are going to focus on the message and the audience instead of worrying about yourself.

4. **See your classmates as friends.** No audience is more concerned about your success than your classmates in a beginning public speaking course. They worry about you so much that if you should falter, they break into a sweat. They care how you do. See them as friends instead of uncaring strangers, and your perceptions will help you feel confident in front of the classroom. Our own students suggest that you begin talking only when you are ready and that you look at the people in your audience before starting. While speaking, focus on the friendly faces—those who smile, nod, and generally make you feel good about your speech.

5. **See yourself as successful.** If you are an inexperienced presenter, you may need to work at thinking positively about your prospects as a public presenter. You need to think about and then rehearse in your mind how you are going to give your presentation. Some people might call this “worrying,” but psychologists call it “mental imaging.” Whatever you call this mindfulness,
you can use it to help you succeed. Consider the difference between the statements of negative and positive self-assessment in Table 1.1. Thinking about your presentation in a positive way will not eliminate all nervousness, but upbeat thinking will keep it from becoming debilitating.

6. **Practice for confidence.** The degree of nervousness you experience is inversely related to your quality and quantity of practice. Indeed, research has demonstrated that that is the case. Our own students recommend having your introduction, main points, and conclusion clear in your head. The more times you practice, the less nervous you will feel. Also, the more closely your practice sessions approximate your actual speaking experience—including an audience, for example—the less nervous you will feel. Although you should not practice your presentation to the point of memorization, you should not overlook the importance of practicing several times over the span of a couple of days.

Make sure that you take every opportunity to stand in front of the class before class begins and as your classmates leave the room. You need to see what the class looks like before you give your speech. Unless you have been a teacher, a business trainer, or have had other opportunities to speak in front of groups, you do not know what an audience looks like from the front of the room. The more you get accustomed to that sight before you give your speech, the more comfortable you will be.

Most universities have classrooms that are empty for some hours during the day or evening. Have some of your friends listen to your presentation as you practice your message in an empty classroom. The experience will be very close to what you will encounter when you actually give your presentation. The practice will make you more confident.

You should be careful not to have unrealistic expectations. Not everyone starts from the same place. People of all ages, cultures, nationalities, and experiences populate colleges today. Some students have been active in the workplace for years. Some have come to college with half a lifetime or more of experience; others have very little experience and may even be uncertain about their command of the English language. Your job in this class is to work on building your confidence, so you can spend a lifetime working on your competence and your effectiveness with audiences in public communication situations. For example, an occasional vocalized pause may not even be noticed if you are involved with the message and the audience and they are focused on your message. Perfection is not really the goal; communicating effectively is the aim of this course.

### TABLE 1.1 STATEMENTS OF NEGATIVE AND POSITIVE SELF-ASSESSMENT

<table>
<thead>
<tr>
<th>Statements of Negative Self-Assessment</th>
<th>Statements of Positive Self-Assessment</th>
</tr>
</thead>
<tbody>
<tr>
<td>• “I will forget what I am supposed to say.”</td>
<td>• “I can prepare well enough to do well on my presentation.”</td>
</tr>
<tr>
<td>• “I will turn red when I get nervous.”</td>
<td>• “Each time I practiced the presentation I felt better about it.”</td>
</tr>
<tr>
<td>• “My presentation will be boring.”</td>
<td>• “People usually respect my opinion on things.”</td>
</tr>
<tr>
<td>• “I do not know enough about anything to speak on it.”</td>
<td>• “I can come up with something to say about anything.”</td>
</tr>
</tbody>
</table>
Resources for Review and Discussion

SUMMARY

In this chapter you have learned the following:

- Some people see their public speaking course as a fate worse than death; others see the course as a rare opportunity to perform.
  - Nearly everyone gets a rush from standing in front of an audience.
  - Nearly always, our fears before speaking turn out to be an exaggeration: nobody dies of heart failure, faints, or falls on the floor.
- Why should you study public speaking?
  - To exercise your constitutional guarantee of freedom of speech
  - To learn life skills
  - To succeed professionally
- Although we are in the electronic media age, people really do speak to audiences in person, often with hefty speaker fees because audiences like to see live presenters.
- The communication process includes seven interactive components: speaker (source), audience (receiver), message, channel, feedback, situation, and noise.
- What is different about public speaking?
  - Because “time is short,” you cannot say much in a single speech.
  - Because “simplification is necessary,” you have to reduce complex issues, problems, and ideas into small, easy-to-digest parts.
  - Because “points are few,” you have to select only the most important points, arguments, and ideas for presentation.
  - Because “topics are important,” you have to carefully select subjects you think will engage your audience.
- What should you talk about in your presentations?
  - Current topics that interest your audience are a good choice.
  - Vital topics that relate to your community will engage you, the speaker, and your audience.
- What topics should you avoid?
  - Avoid exhausted topics that have been talked about too much—unless you offer a fresh approach.
  - Avoid illegal topics that include open use of firearms, illegal drugs, explosives, flammable substances, contaminated blood, etc.
  - Avoid insulting topics that disparage ethnic groups, racial groups, religions, or cultural practices.
  - Avoid plagiarized speeches that are lifted from the Internet and/or other written or visual sources.
- Turning you into an effective presenter.
  - Understand the difference between hearing, which is physiological, and listening, which is psychological.
  - Establish common ground with individuals in your audience.
  - Establish a trusting relationship with your audience.
  - Establish that you are competent in the subject matter.
  - Demonstrate dynamism or the energetic commitment to the message.
- Most speakers experience some anxiety over public communication.
- Communication apprehension is an exceptional level of anxiety.
  - Symptoms of communication apprehension include sleeplessness, worry, reluctance before you present, and off-task thoughts when you do present.
  - Communication apprehension is not correlated with age, sex, or grade point average.
- You can reduce anxiety through several behaviors.
  - Act confidently.
  - Know your subject.
  - Care about your subject.
  - See your classmates as friends.
  - See yourself as successful.
  - Practice toward confidence.

SUMMARY
KEY TERMS

Go to the Online Learning Center at www.mhhe.com/ispeak1 to practice your understanding of the following terminology.

Channel
Common ground
Communication
Communication apprehension
Competence
Dynamism
Feedback
Hearing
Listening
Message
Noise
Nonverbal messages
Plagiarism
Process of communication
Receiver
Situation
Source
Source credibility
Trustworthiness
Verbal messages

REFERENCES


APPLICATION EXERCISES

Go to the self-quizzes on the Online Learning Center at www.mhhe.com/ispeak1 to test your knowledge of the chapter concepts.

1. Talk in groups of 3–5 students for 15 minutes about what you can do to reduce your apprehension about public speaking. Have one person in each group take notes so the groups can share their best ideas with the class after the discussion. The purpose is to allow you to reduce anxiety and to learn some practices to reduce anxiety.
2. Write down as many ideas as you can remember about how to make an effective public presentation. After writing down as many as you remember, you should open the text and add as
GET INVOLVED

To get involved in finding your vital issue visit this text’s Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.
PREPARING YOUR FIRST
Preparing your first speech can be an exciting and productive challenge. Although most of us have given some sort of speech before—a talk in front of a class in high school, a presentation to a club, or maybe even participation in speech and debate—few of us have had formal instruction in the art and science of effective public communication. This chapter introduces you to foundational concepts that will anchor your learning throughout the course.
Each year, Major League Baseball inducts a new class into its Hall of Fame. The selection committee identifies a ballot of 20–30 former players and baseball professionals, and to be elected a candidate must receive votes from 75% of the committee. Being inducted in “the Hall” is one of the most prestigious honors in all sports. Players in the Hall have proven their skill, work ethic, and character over the course of their careers. Still, accepting the honor in front of their peers and thousands of hard-core fans poses a distinct challenge. In a story appearing in the July 25, 2007 edition of the Arizona Republic, St. Louis Cardinals superstar Ozzie Smith noted that he hired a speaking coach to help him with his speech because “this isn’t something we [normally] do. . . . If I wanted this to be very, very special, which I did, I had to attack it the same way [as preparing for a game].” Pitcher Dennis Eckersley explains in the same article, “You know what’s daunting? Just knowing it’s going to be emotional. There’s fear.”

These superstars—athletes noted for their consistently excellent performances in front of fans—experience some of the same feelings that any first-time speaker does. Although they have probably given several public speeches over their careers, the Hall of Fame Induction speech is like starting over, because of its importance and meaning. One thing we can take from this story is that preparing for the first speech requires careful thought about the message. By carefully noting their ideas and practicing their speeches in front of family members, friends, and former teammates, these two Hall of Famers sincerely thought about their important messages and what they wanted to express to the audience.

1. Incorporate the Five Canons into your presentation.
2. Clearly identify an introduction, body, and conclusion in your presentation.
3. Determine how you will balance clarity and ornamentation in your presentation.
4. Develop ideas for effective nonverbal behaviors in your presentation.
The Hall of Fame baseball players were likely not giving their first speech when being inducted, but the uniqueness of that situation probably made it feel that way. When you give your first speech you can learn from their stories by recognizing that what is most important is identifying a core message that you feel is important and then concentrating on how to best craft that message. In this chapter you will begin learning how to make decisions to effectively craft your messages. You will also learn about some of the most common “first speeches” that teachers might assign.

Of course, the first presentation you make in the class will be very different from the last. You will likely improve your delivery after each presentation, and the research and length requirements will probably differ substantially from the beginning of the class to the end. But several elements of your presentation will remain the same. For example, each of your presentations will have an organization, and you will practice the same delivery skills for all presentations. This section introduces you to common steps in preparing for a public presentation; those steps serve as a foundation for subsequent chapters in this book.

The Roots of Rhetoric: The Five Canons

Public communication has a long history. From the time early cave dwellers learned that having a leader enabled them to secure food and safety more effectively, public communication has been central to human activity. Not until the development of democracy in 5th-century Greece, however, did public communication serve as a foundation for most social activity—politics, education, and even entertainment. Not surprisingly, then, some of the earliest advice on public communication can be linked to thinkers such as Aristotle and Plato. Cicero, a Roman statesman and scholar, synthesized Greek teachings about public communication into the Five Canons of Rhetoric, which describe the essential skills associated with public dialogue and communication. Although they are thousands of years old, we find the Five Canons still to be a useful starting point for understanding the process you will go through when preparing your class presentations. Table 2.1 describes each of the Five Canons and suggests the key skills associated with each.

1. Invention and Public Communication

A common misunderstanding about public communication is that style is more important than substance—how you say your message is more important than what you say. This misunderstanding is a natural by-product of television because we constantly see politicians...
### TABLE 2.1 SKILLS ASSOCIATED WITH THE FIVE CANONS OF RHETORIC

<table>
<thead>
<tr>
<th>Description of Canon</th>
<th>Key Skills</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1. Invention</strong></td>
<td>To engage in the invention process you should:</td>
</tr>
<tr>
<td>Finding information for your presentation</td>
<td>* Determine the nature of the presentation.</td>
</tr>
<tr>
<td></td>
<td>* Determine issues related to your topic.</td>
</tr>
<tr>
<td></td>
<td>* Look at your topic from all sides to determine various perspectives.</td>
</tr>
<tr>
<td></td>
<td>* Predict what your audience wants and needs to know.</td>
</tr>
<tr>
<td></td>
<td>* Conduct research to supplement your personal knowledge.</td>
</tr>
<tr>
<td><strong>2. Disposition</strong></td>
<td>To engage in disposition you should:</td>
</tr>
<tr>
<td>Selecting an appropriate arrangement and structure for a presentation</td>
<td>* Prepare an introduction.</td>
</tr>
<tr>
<td></td>
<td>* Organize main points and supporting material for the body of the presentation.</td>
</tr>
<tr>
<td></td>
<td>* Develop a conclusion that summarizes the presentation and ends with impact.</td>
</tr>
<tr>
<td><strong>3. Style</strong></td>
<td>To effectively use style you should:</td>
</tr>
<tr>
<td>Using clear and ornamental language</td>
<td>* Avoid technical language unless necessary.</td>
</tr>
<tr>
<td></td>
<td>* Define important terms.</td>
</tr>
<tr>
<td></td>
<td>* Arrange words using patterns appropriate for oral presentation.</td>
</tr>
<tr>
<td></td>
<td>* Use metaphors, analogy, and creative language to increase artful ornamentation.</td>
</tr>
<tr>
<td><strong>4. Memory</strong></td>
<td>To effectively use memory you should:</td>
</tr>
<tr>
<td>Being able to recall main ideas and details in your presentation</td>
<td>* Prepare a planning outline of your ideas.</td>
</tr>
<tr>
<td></td>
<td>* Prepare a shortened presentation outline that will help keep you on track during the presentation.</td>
</tr>
<tr>
<td></td>
<td>* Engage in extemporaneous delivery to maximize eye contact and conversational delivery.</td>
</tr>
<tr>
<td><strong>5. Delivery</strong></td>
<td>To engage in effective delivery you should:</td>
</tr>
<tr>
<td>Using effective verbal and nonverbal behaviors to maximize the effectiveness of your message</td>
<td>* Avoid reading your presentation.</td>
</tr>
<tr>
<td></td>
<td>* Maintain consistent eye contact.</td>
</tr>
<tr>
<td></td>
<td>* Be natural with your use of gestures, facial expressions, and movement.</td>
</tr>
</tbody>
</table>
and other professional speakers talking in carefully edited sound bites. If you attend club meetings, classes, or civic groups, however, you will quickly see that substance is more important because few of us are expert speakers.

The substance of your presentation is directly tied to the invention process, which is the art of finding information. Invention deals with everything from selecting a topic for your presentation to locating examples, statistics, and other forms of supporting material. From ancient to modern times, speakers have used several approaches to invention. In general, invention attempts to: (1) look at a problem from all sides, (2) ask the right questions, (3) select relevant information, (4) find new ways of talking about old topics, and (5) find new analogies and relationships between things.

Gabriel's teacher asked him to prepare a presentation on a social issue. Because Gabriel's mother works as an emergency management officer for a large county in Texas, Gabriel wanted to present information related to public safety concerns in his community. Gabriel's mother had worked on several recent accidents involving the transportation of hazardous waste, so Gabriel decided to frame his presentation on public safety around those accidents. However, Gabriel knew that his audience might not be interested in hearing a long list of unknown dangers related to toxic chemicals and flammable liquids. After thinking for a while, Gabriel decided to approach his topic from a different angle by talking about tensions between public safety and homeland security. The main point that Gabriel wanted to make was that the most sensible steps to protect the public—for example, informing local officials when hazardous waste was going to travel through their city—might also arm potential terrorists with dangerous information. By looking at his topic from different sides and asking different types of questions, Gabriel took a seemingly dry topic and made that topic informative for his classmates.

To follow Gabriel's lead and effectively engage in the invention process, we recommend that you ask a series of questions about your topic:

1. What is the nature of the presentation? Are you primarily trying to teach, persuade, or entertain your audience? Determine what your audience expects and try to approach the topic in a slightly different way. This approach can effectively capture listeners' attention; however, the use of different “angles” should not obscure your intended objective for the presentation.

2. What general issues are related to your topic? By brainstorming with a concept map, you can easily identify various subtopics associated with your overall topic. Concept maps are pictures or diagrams that allow you to visualize main and subordinate ideas related to a more general topic. Narrowing your focus to one or more of the subtopics can help you effectively select relevant information and find new approaches to talking about your topic. This strategy is precisely the one Gabriel used to talk about hazardous waste. Figure 2.1 provides a concept map related to Gabriel's presentation. In addition to helping you narrow your focus, a concept map can also assist you in identifying points to include in your preparation outline.

3. What different angles can you use to elaborate on your topic? Looking at your topic from all sides will enable you to develop ideas for interesting and novel ways to talk about your topic.

4. What does your audience need to know and want to know? Anticipating your audience is a key presentation skill. Taking time to carefully consider your audience is wise because it allows you to adapt your message to their wants and needs.
2. Disposition (Arrangement) and Public Communication

Disposition refers to the arrangement and structure of a presentation. As you will learn in detail later in the course, many presentations have an introduction, body, and conclusion. Let’s begin by understanding the function of each part of the presentation.

1. **The introduction.** The purpose of the introduction is to set the stage for the whole presentation by providing a central idea or thesis statement for the presentation and previewing the main ideas to be addressed. Effective introductions find a creative way to introduce the topic—often using a story, example, or audience interaction through questions and answers. Finding ways to establish credibility with your audience is also wise.

2. **The body.** Presentations typically consist of two to four main points or ideas. Selecting two, three, or four main points will enable listeners to more easily follow your presentation and remember key ideas. Carefully consider how to arrange your facts, testimony, and other evidence when outlining the body of the presentation. In particular, you should ensure that all main points have adequate supporting materials. You should start your planning process by arranging the body of your presentation because key elements of the introduction and conclusion are dependent on your main and subordinate points.

3. **The conclusion.** Effective presentations develop endings that not only summarize content, but also end with impact by using, for instance, quotations or stylistic devices such as metaphors and similes. Simply stating “That’s it” or “I’m finished now” is not an effective way to end your presentation.

Knowing how to arrange presentations is challenging because any topic offers multiple options for arranging ideas and evidence, and no single approach is
Use the Web to find an article on the topic of “Poverty.” As you read the article, create a concept map identifying as many primary and subtopics as possible associated with the overall topic of Poverty. Use Figure 2.1 as an example to follow when creating your own map.

get involved!

absolutely correct. In subsequent chapters, we offer sophisticated options for arranging ideas; for now, we recommend that you focus on developing a distinct introduction, clear main points, and a conclusion that brings closure to the presentation by reviewing key ideas.

try this

Read through the eight items listed on the left. Then arrange them into the outline for the body of the presentation on the right. The outline should have two main points with three subpoints each.

1. Adopt-a-Block
2. Organizations related to human rights
3. Racial Fairness Project
4. Student organic farm
5. Organizations related to the environment
6. Rock the Vote
7. Campus computer recycling
8. Habitat for Humanity

I. ______________________________________________________________________
   A. ____________________________________________________________________
   B. ____________________________________________________________________
   C. ____________________________________________________________________

II. _____________________________________________________________________
    A. ___________________________________________________________________
    B. ___________________________________________________________________
    C. ___________________________________________________________________
3. Style and Public Communication

Strictly speaking, style refers to the use and ornamentation of language. Most efforts to define the concept of style have focused on using clear language. Avoid the use of jargon, define technical terms that might be unfamiliar to your audience, and use language and phrases you have in common. Clarity also describes the way you arrange words. Avoid long sentences with multiple clauses so listeners can more easily follow your presentation—however, many short sentences in a row can actually cause confusion because the ideas come across as choppy and disjointed. As a practical matter, use conversational language and avoid preparing an elaborate script, because our style of writing often differs substantially from what listeners expect to hear from an oral presentation.

Using clear language, in terms of both words and arrangement, is an important skill. Yet, rhetorical scholar Ray Keesey notes that “clarity of style is the first consideration but it is ornament that, properly speaking, makes rhetoric art” (p. 52). While clarity refers to the ease with which we interpret language, ornamentation refers to the creative and artful use of language. Using ornamental language is certainly one of the most advanced presentation skills that you can learn. Fortunately, a few strategies can help you begin:

1. Target certain areas for ornamental language. When talking about his hobby of studying tornados, Steve used simple stylistic wording to improve clarity and ornamentation. His initial working outline contained this statement for the preview of his presentation:

   **Today I will discuss the causes and effects of tornados.**

   Steve’s wording became much more effective after he edited his preview for style. After editing his initial ideas, Steve changed his preparation outline to read,

   **Today I will talk with you about my hobby of studying tornados, one of the most common and most powerful weather phenomena many of us will ever see. First I will twist through the causes of tornados before blowing you away with the destruction they can bring to our communities.**

   As you can see, Steve’s stylistic approach is much more effective. Adding ornamental language greatly improves Steve’s presentation by engaging the audience’s imagination.

2. Use analogies and metaphors. Analogies and metaphors help you describe something by comparing it to something else. When introducing herself to the class, Cheri used a metaphor to describe her experience of moving to college. “My trip to college is best described as a train wreck because everything that could have gone wrong did go wrong.” Such comparisons add vivid description to otherwise common experiences. Accomplished authors make use of stylistic metaphors and analogies to enhance their novels, and presenters can employ similar strategies to captivate audiences.

3. Use narratives. As children, we learn to love stories. Many of us cherish memories of hearing our favorite bedtime story, and this love for narrative lasts well into adulthood. Telling stories based on personal experience or other sources of information naturally adds rich description to the issues we examine during presentations. Your own experiences likely confirm this. Your
most interesting teachers probably made ample use of stories and examples to enhance their classes. Effective presenters learn quickly that stories and examples bring language to life through vivid descriptions of lived experiences. Consider the story in this speech introduction:

_In the summer of 1996, Muhammad Ali, arguably the greatest boxer to enter the ring, stood with trembling hands as he lit the torch signaling the beginning of the summer Olympic Games in Atlanta. Ali’s hands shook not because of the emotion of the moment, but because of Parkinson’s disease. One year earlier, in Culpepper, Virginia, Christopher Reeve, who is best known for his lead role in _Superman_, was flung from his horse and suffered a broken spine near his C1 and C2 vertebrae. Reeve never walked again after that accident. Seven years before Ali’s appearance at the Olympic Games, Ronald Reagan, the fortieth president of the United States, left office and all but removed himself from public life due to the progressively debilitating effects of Alzheimer’s disease. Although each of these men is very different, both in the way they lived their lives and in the medical problems they faced, each also holds something in common: Their ailments are potentially curable through research using stem cells._

Think about how this approach compares to the simpler approach of just saying “stem cells have the potential to help cure injuries and disease.” By using narrative, the speaker not only provides us with important information about the presentation, but the stylistic use of narrative also helps us understand the speaker’s humanity.

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**4. Memory and Public Communication**

The memory canon assumes that speakers must have a strong mental awareness of the messages they intend to present. In ancient Greece (and subsequent civilizations), politicians and other speakers relied on memory as their primary resource for preparing presentations. Of course, until Gutenberg developed the printing press, the mass distribution of knowledge via books was not possible. For that reason, memory was a primary skill in speaking. After the availability of written resources expanded, memory was less important and was often referred to as “the lost canon.”

Although we now have numerous resources, including libraries and the Internet, we should not abandon memory as an important presentation skill. Most teachers recommend that students use extemporaneous delivery, a mode of delivery that allows some preparation but does not require the presenter to script out or memorize a presentation. The presenter can prepare notes to help maintain organization and highlight facts, details, and even quotations used during the presentation. Moreover, because extemporaneous delivery does not require a script or memorization, the presenter is able to react to listeners’ feedback and questions more effectively. The “lost canon” of memory is still important because the presenter must remember how to elaborate on points. For instance, Steve’s presentation outline for his speech on tornados might state only “Dew points and tornado development.” Steve must remember how to explain how dew points can be used to identify potential risk areas for tornado development.
We do not recommend that you attempt to memorize parts of your presentation. Memorization is difficult, time consuming, and rarely effective. We do suggest, however, that you become very familiar with your material and that you strategically use notes to help jog your memory. Taking time to develop a good outline and practicing your speech several times aloud are two of the most effective strategies for ensuring that you will remember what you want to say.

5. Delivery and Public Communication

Delivery includes the verbal and nonverbal techniques used to present the message. Professional speakers and politicians are paid thousands of dollars to present speeches, and we have justifiably high expectations for their delivery. The majority of us, however, cannot call upon such skill. We like to use the analogy of baseball. Watching a major league baseball game is enjoyable because the players are able to perform at a very high level—nearly mistake free. Yet, we also think that the intimacy and humanness of a minor league, college, or even Little League baseball game makes the experience every bit as enjoyable as a trip to Wrigley Field in Chicago. We can effectively deliver presentations without approaching the skill of a Malcolm X, Bill Clinton, or Condoleezza Rice. In fact, the most effective presenters learn that being perfect in their delivery is far less important than being yourself.

Although you will learn several techniques for effective delivery later in the course, for now we suggest that you begin working on a couple of skills and avoid some of the worst presentation habits:

1. Don't read your presentation. Reading from notes is the single most common bad habit presenters...
develop. This one habit can literally destroy your ability to be naturally effective in your delivery. Minimize your use of notes by practicing your presentation several times. Each time you practice, try to reduce the number of notes that you need. Effective presenters should be able to deliver a five- to seven-minute presentation with only one 3” × 5” card of notes; this might not be practical for your first presentation but should be an objective for which you strive.

2. **Maintain consistent eye contact with the audience.** Your eye contact, rather than your voice, is your “secret weapon” as a presenter. Maintaining consistent eye contact causes listeners to perceive you as more confident, competent, and charming. Glancing at your notes is necessary at times, but always looking down at them causes listeners to question whether you are really prepared for your presentation. During most of your presentation you should look at your audience rather than at your notes.

3. **Be natural with your nonverbal delivery.** We naturally use our hands, body, and face to communicate messages that complement our verbal statements. Although some presenters plan to use various nonverbal behaviors, most presenters are simply encouraged to follow their instincts and do what comes naturally. Unfortunately, many students develop another bad habit—one related to reading their presentation—which diminishes their ability to be natural: tying their hands to a lectern. We commonly see students clutch the lectern, their notes, or even themselves in a death grip because of the natural apprehension accompanying any type of public performance. If your teacher allows you to use a lectern, we recommend that you place your notes on it for easy reference, but that you stand slightly to the side of the lectern. By doing this, you avoid the temptation to hold on.

---

**try this**

You can improve your own skills as a presenter by carefully observing others. Watch a prominent speaker on television or check out a videotape from your library. Make notes on how the speaker uses nonverbal behaviors like eye contact, gestures, and facial expressions. What did you find effective or distracting about the speaker’s delivery?

---

We have now introduced you to five important skills for your presentation. Both accomplished and inexperienced presenters rely on these five foundational skills—sometimes implicitly and sometimes explicitly—to prepare and deliver presentations. We will revisit these skills throughout the book, but you are now armed with enough knowledge to begin preparing your first speech.
Now that you understand some of the foundational skills used to prepare effective presentations, you should begin thinking about how to translate your knowledge into practice and start preparing your first presentation for the class.

Although teachers use a variety of approaches for the first presentation, some general strategies can help you effectively prepare for any presentation.

**Tips for Planning Your Presentation**

1. **Gather materials.** Especially if your first presentation is prepared entirely in class, having materials to work with is important. You should obtain and bring with you a legal pad or notebook paper to use for taking notes, a couple of 3" × 5" notecards to use for your speaking outline, and two colors of pens to prepare your presentation outline on the notecards. You can use one color to indicate main points and the other to list details or subpoints. See Figure 2.2 for an example.

2. **Carefully review the assignment expectations.** Your teacher may provide you with a written assignment description or may discuss the assignment orally in class. Before you begin working on your presentation—or before you come to class if the presentation will be prepared in class—take care to review all information about the assignment. Summarizing the key expectations in writing will help you remember exactly what you need to do when you begin working.

3. **Use the invention process to accumulate information.** If your teacher allows you to prepare your first presentation outside of class, you have a full array of resources from which to select during the invention process. In addition to using information from the library or Internet, think carefully about personal experiences and local sources that may be relevant to your topic.

4. **Plan to be organized.** Recall that most of your assigned presentations should have an introduction, body, and conclusion. Also remember that most presentations have two to four main points in the body. You can plan in advance by writing headings for these sections on a page in your notebook. Once you begin preparing your presentation, you will simply fill in this template.

5. **Plan to be clear.** Once you have accumulated information during the invention process, the majority of your work should center on developing a clear central idea and main points. Although you may change these points several times as you continue preparing, taking time to plan them first will help you focus your thoughts and your work will be more efficient. For now, simple wording is most effective; later, you might edit your wording to add style.

![Figure 2.2](sample_presentation_notecard.png)

**Figure 2.2** Sample presentation notecard.
6. **When selecting details, focus on quality, not quantity.** Using a well-explained example or statistic is far more important than trying to impress your listeners with the scope of your knowledge. When selecting details to fit under each of your main points, try to select those which are memorable, vivid, and credible. Three quotations from various “dot-com” Web sites are far less effective than a statement from a scientific journal or a detailed description of your personal experience because many people view “dot-coms” with skepticism.

7. **Edit for style.** Once you have planned your message, think of ways to “dress up” your style. Can you take the simple wording of your central idea and main points and make them rich by using a metaphor, analogy, or creative wording? Remember that style also involves using clear language. Don’t overuse style to the extent that your message is obscured.

8. **If possible, practice, practice, practice.** Some teachers require that the first presentation be prepared and delivered during class, and in such cases, practice is difficult. But you can still practice preparing a speech and delivering it to a roommate or friend. Even if it is on a different topic than you deliver in class, you can still rehearse the process. If you are allowed more time to prepare your presentation, plan to practice your talk aloud a minimum of three times.

9. **Plan for effective delivery.** In advance of your presentation, you should carefully visualize what you are going to do when your turn arrives. Remember to minimize your presentation notes and to stand beside the lectern if one is present. As you are delivering your presentation, shift your focus and your eye contact among a handful of people scattered around the room. This practice will help you draw all listeners to your message. Remember that your audience does not expect perfect delivery, especially if your delivery seems natural.

10. **Enjoy the opportunity!** One of the most exciting aspects of a course in public communication is the guaranteed...
Teachers often use the first classroom presentation to accomplish two primary objectives. First, they usually want you to become familiar with the process of preparing and delivering a classroom presentation. In particular, the first presentation creates an opportunity for you and your classmates to learn more about each other—this knowledge is important because such information will better enable you to adapt future classroom presentations to the specific interests and needs of your audience. Second, teachers typically want you to begin practicing several of the skills necessary for developing and presenting effective presentations. With these two general objectives as a starting point, teachers select from a variety of presentation formats for the first classroom presentation. We provide suggestions for four of the most common types of first presentation assignments: the impromptu presentation, presenting yourself, presenting a classmate, and the demonstration presentation.

Impromptu Presentations

An impromptu presentation is one that does not allow for substantial planning and practice before the presentation is given. Although you typically are required to develop an introduction, body (with at least two main points), and conclusion, you probably will not be expected to integrate supporting materials such as detailed statistics, quotations, or multiple sources. Teachers typically use this type of assignment to provide you with the experience of presenting ideas to your classmates and to practice thinking on your feet. Impromptu presentations can take many forms. Most of the time you will have about five minutes to prepare a rough presentation outline.

Regardless of the type of impromptu presentation your teacher selects, your objective should be to focus on two general skill areas: organization and delivery. To organize in advance of your presentation, you should use one color of pen to write the key parts of the presentation outline on one of your notecards. When you select your topic, you will typically be given a few minutes to prepare in the hallway. Using your second color of pen, write down ideas on the rough presentation outline that you created in advance (see Figure 2.2). To practice effective delivery, take care to maintain eye contact with the audience and be natural in your delivery style.

Common Types of First Presentations

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"As I look back upon my life, I see that every part of it was a preparation for the next. The most trivial of incidents fits into the larger pattern like a mosaic in a preconceived design."  

[ Margaret Sanger (1879–1966), Nurse Advocate for Women’s Health]
Presenting Yourself

Teachers often use the first presentation as an opportunity to have you introduce yourself to the class. Typically, your task in this type of speech is to prepare a presentation in which you describe your background and other meaningful things about yourself like significant experiences, hobbies, or interests. Because you will typically have at least one evening to prepare this presentation, your teacher might expect more in terms of supporting examples and explanations than for an impromptu presentation.

- **Develop structure.** As you prepare your presentation outline, use your legal pad to develop main points. Your main points should organize information so that audience members can easily follow your train of thought. For example, you might organize your main points chronologically, beginning with early memories and working up to recent ones, or you might arrange them topically, with one point about your family and another about your hobbies and interests.

- **Focus on small details.** Because you have time to prepare, you should carefully consider ways that you can use style to improve your creative language use.

- **Be thoughtful.** When selecting stories to tell about yourself, carefully consider which stories will teach the listeners about who you are and persuade them that you are a “credible student.” Carefully selecting such examples will allow you to make friends more quickly in class and will tell your teacher that you are serious about doing well in the course.

- **Make content meaningful to the audience.** Although a presentation about you will be naturally interesting, an even better one will find ways to relate your life experiences to those of your listeners. What can they learn from your stories?

Because this assignment focuses on themselves, some students assume that the presentation can easily be planned just before class. Taking time to carefully develop and organize ideas, paying attention to small details like style, and practicing your presentation can determine whether your presentation is “excellent” or merely “average.”

**Presenting a Classmate**

Some teachers prefer that you present information about a classmate rather than about yourself. The advantage of this approach is that the process more closely follows that which you will use in other presentations, that is, you must consult external sources during the invention process. For this presentation, you are typically asked to interview a classmate and plan a presentation about that person. In many respects, the same suggestions we provided for the self-introduction presentation...
apply equally well to the peer presentation. Perhaps the one additional skill necessary for this assignment is the need for effective interviewing techniques to use during the invention process.

To gather information, you must interview your classmate. A thorough analysis of interviewing skills is unnecessary for this assignment; however, the following suggestions should help you gain enough information to plan a successful presentation.

- **Plan interview questions.** The most effective strategy for conducting an interview is to preplan some questions, while remaining flexible enough to ask follow-up questions.
- **Record answers.** Effective interviewers will either tape-record or take detailed notes of answers to interview questions. A detailed recording (whether audio or written) will better enable you to select accurate information when preparing your presentation.
- **Start with the basics.** Although basic information such as a person’s hometown, major, year in school, and age are potentially the least interesting facts to learn, such information is expected. Begin your interview by learning these basics.
- **Ask questions about more than the basics.** One widely supported concept in communication is that each of us has layers of information that we disclose to others. Our outer layer contains basic information and is commonly revealed to others without much forethought. Subsequent layers include information about our personal beliefs, our personal values, our goals and desires, and our self-concept. This layer of information is revealed naturally as a relationship progresses. For your presentation, you might ask your partner about some of these more personal issues so that you can do a more thorough job of introducing the individual to your class.
- **Look for the novel and unique.** Each of us has characteristics and experiences that make us unique. Although we may find our hobbies or preferences familiar or routine, others may not. Ask questions to learn details that your interview partner may find ordinary, but that you think would be interesting to your classmates.
- **Be ethical.** Your short interview with your classmate could be the beginning of a solid friendship. Recognize that some information might come up during the interview that should not be divulged to the class. Moreover, your introduction of your class colleague should be done with respect and consideration.

Effective interviewing skills are valuable for careers in sales, management, health, and even teaching. Our own experience suggests that interviewing and introducing a fellow classmate is one of the more enjoyable presentation experiences you can have in class.
Demonstration Presentations

Another typical first presentation is a more formal informative speech that demonstrates something. A demonstration presentation teaches audience members how something works or how to perform some task. Students usually pick a topic with which they have ample experience. At universities in the Midwest, “country students” commonly teach “city students” how things are done “on the farm” in presentations about many rural activities, from bull riding to raising organic vegetables. Students more oriented toward the sciences might illustrate a scientific principle. Kim, for example, used a balloon and tinfoil to demonstrate how black holes develop in space. Yet other students discuss hobbies ranging from making homemade beer to competing in snowboarding competitions.

Demonstration presentations can come across as either interesting or trivial. To prepare an effective demonstration presentation, carefully analyze how you can make your topic relevant to audience members. For example, why would listeners care to learn about snowboarding competitions when most will never engage in the activity? Here are a couple other suggestions for preparing an effective demonstration presentation:

- **Organize logically.** Because even simple processes like recycling can require several steps, it can be challenging to find clear main points for a demonstration presentation. Your main points should divide and organize multiple steps into a few logical categories. To talk about recycling, for instance, you might cover the following main points:

  I. Recycling paper.
  II. Recycling metal.
  III. Recycling electronics.

- **Use visual aids.** One of the most effective ways to increase listeners’ interest in your topic is to show them what you are talking about. Displaying diagrams and pictures often does wonders to clarify your explanation of complex or unfamiliar things. Of course, visual aids are also one of the biggest pitfalls for new presenters. In a later chapter, you will learn to effectively plan, create, and integrate visual resources into your presentation. For now, make sure that your visual resources are clear and easily seen, and that you carefully plan when to use them during your presentation.

This chapter has examined several key skills and concepts that will serve as a foundation for your presentation experiences in this class, other classes, and your life beyond college. Armed with just the basic information in this chapter, you already know more about public communication than most people. As you prepare your first presentation, be confident in the knowledge that following even a few of these suggestions will result in a very positive experience.
In this presentation, Lance LeClair has the task of introducing Megan Fugelberg, one of his classmates, prior to her presenting a talk to the class. Lance had the opportunity to talk with Megan to prepare for his peer introduction presentation. As you read the text of his presentation, notice how he effectively uses ornamental language to increase the vividness and creative energy of his speech. Lance italicized his ornamental language in his speaking notes, and we have kept the italics in this reproduction of his presentation.

**Introduction of Megan Fugelberg**

by

Lance LeClair

Everybody has stories about different trips they’ve been on, but who actually can say they’ve experienced a life-threatening situation on the trip? The student I’m going to introduce to you today had an *electrifying* experience she’ll never forget.

Hi, my name is Lance LeClair. Last week, Megan and I sat down and got to know each other a little better. Megan is a small-town woman who grew up near Mayville. Her father, Steve, works on the farm and her mother, Maggie, works at Mayville State University. Megan also has a brother, Ross, and a boyfriend, Craig, who earned a marketing degree at Mayville State. Currently, Megan works at Wells Fargo Bank as a teller and I was *stunned* to hear that her bank pays for many of her college courses. Anyway, when we sat down we exchanged some life stories, and let me tell you, I was really *lit up* about one in particular. Well, don’t let me keep you waiting, here’s Megan Fugelberg to tell you about her literally *shocking* experience in Spain.

Notice how Lance makes reference back to the topic of “electrifying” and “shocking” experiences during his introduction of Megan. Besides adding stylistic language to his presentation, Lance is also foreshadowing Megan’s story about a scare with electricity on her trip. Because Lance’s presentation introduced a much longer talk from Megan, he did not divide his presentation into clear main points. He did, however, have a distinctive introduction and conclusion for his presentation. If he were presenting a longer talk about Megan, he would likely have created main points and added additional details and examples.
In this chapter you have learned the following:

- The Five Canons of Rhetoric provide a useful framework for understanding key skills related to successful presentations.
  - Invention is the art of finding information and involves everything from selecting a topic to finding examples, statistics, quotations, and other forms of supporting material. A key skill during the invention process is the ability to discover new and unique angles from which to approach your topic.
  - Disposition/arrangement describes the arrangements and structure of a presentation. All presentations should have a clear introduction, body, and conclusion.
  - Style is the clear and ornamental use of language.
  - Memory is a key skill for extemporaneous delivery. Although extemporaneous presentations allow the presenter to prepare ideas beforehand, presentation notes are often minimal and the presenter must remember some details and descriptions.
  - Effective delivery does not require perfection, but does stem from being natural when presenting information to listeners.

- Well-developed presentations accomplish different objectives with the introduction, body, and conclusion.
  - The introduction should introduce listeners to the topic of the presentation, provide a central idea, and preview points covered during the talk.
  - The body of the presentation should expand on two to four main points and include appropriate supporting materials.
  - The conclusion of the presentation should summarize the content of the presentation and end with impact.

- Clarity and ornamentation are two stylistic elements that increase the effectiveness of any presentation.
  - You increase language clarity when you avoid technical language (or carefully define terms) and take care to arrange words effectively.
  - You increase language ornamentation by using analogies and metaphors, and creatively wording certain parts of your presentation.

- Nonverbal delivery improves when presenters avoid overusing written notes, maintain eye contact with listeners, and use natural nonverbal behaviors including gestures, movement, and facial expressions.

- Presenters should strategically plan ahead when embarking on any of the four most commonly assigned first presentations.
  - The impromptu presentation does not allow for substantial preparation and practice and is typically completed during class. Effective impromptu presentations should be organized clearly, and the presenter should utilize effective delivery behaviors.
  - The self-introduction presentation allows you to talk about yourself for a few minutes in front of the class. When preparing this presentation, organize carefully and find ways to make your stories meaningful for listeners.
  - The peer introduction presentation asks you to introduce one of your classmates. More successful peer introduction presentations typically stem from interviews that go beyond superficial personal information.
  - A demonstration presentation teaches listeners how something works or how to perform some task. More effective demonstrations will present topics with which you have had some experience. Make the presentation relevant for your listeners, and use visual aids when possible.

KEY TERMS

Go to the Online Learning Center at www.mhhe.com/ispeak1 to practice your understanding of the following terminology.

Concept maps
Delivery
Demonstration presentation
Disposition/arrangement

Extemporaneous delivery
Five Canons of Rhetoric
Impromptu presentation
Invention

Memory
Ornamentation
Style
REFERENCES


APPLICATION EXERCISES

Go to the self-quizzes on the Online Learning Center at www.mhhe.com/ispeak1 to test your knowledge of the chapter concepts.

1. Practice your impromptu speaking skills by preparing short presentations for each of the three quotations below. The presentation notes you prepare for each quote should have a thesis statement and two main points. The thesis and main points should develop an explanation demonstrating that the quotation says something about who you are as a person.

   a. “. . . friendship . . . is essential to intellectuals. You can date the evolving life of a mind, like the age of a tree, by the rings of friendship formed by the expanding central trunk.” —Mary McCarthy

b. “You don’t need proof when you have instinct.” —“Joe” in the movie Reservoir Dogs

c. “Just like a boxer in a title fight, you got to walk in that ring all alone.” —Billy Joel

2. Develop an interview outline to gather information from one of your classmates. List 7–10 questions that introduce new topics to the interview. In addition to gaining basic information like “What is your major?” and “What is your hometown?” you should also think of more interesting, unique, and out-of-the-ordinary questions to ask.

GET INVOLVED

To get involved in connecting to your community visit this text’s Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.
SELECTING
One of the first steps in preparing a presentation is choosing a topic. You may choose to talk about a topic that is familiar to you, or you may use this opportunity to research an unfamiliar topic about which you are curious. In either case, the choice is yours. In this chapter, we will consider selecting a topic and purpose.
“Got water?” For many of us, that isn’t a problem. Just go to the tap and turn it on. But in some 20 percent of the world, long-standing droughts have produced severe water shortages.

Just how important is water? In the western United States parched conditions create a tinderbox for forest fires that consume thousands of acres. In Australia, both the driest inhabited continent on earth and the greatest consumer of water per capita, drought conditions now affect city dwellers as well as rural farmers and ranchers. Lately, residents of Sydney and Brisbane have had to water their plants and gardens with shower runoff and wash their cars with the overflow from washing machines.

Those living in dry areas of Africa, such as Ethiopia, Somalia, and Kenya, have faced mass starvation and increased risk of disease as their subsistence crops dry up in the persistent drought.

Famine, fire, disease, changes in quality of life—these are some of the lasting effects of water shortage, teaching lessons to the 80 percent of the world that takes water for granted.

Let’s say that you have selected the topic of water shortage and its global effects for a speech in your class. Is this topic one you consider significant and engaging? Is it appropriate for your audience and for the occasion of your speech? Selecting a topic is the first step in preparing a presentation. You may choose to speak on a topic familiar to you. Or you may use the opportunity to research a topic that you are curious about. The choice is yours, but it should be suited to your audience.

It is also important that you consider the purpose of your talk. Do you simply want to inform the audience? Do you want to persuade your listeners of some viewpoint? Maybe your speech is commemorating a special occasion, like Earth Day. In this chapter, we will consider selecting a topic and a purpose for your speech.

1. Search for, evaluate, and select a presentation topic.
2. Identify three general purposes of public speaking.
3. Write a specific purpose for a presentation.
4. Develop a thesis statement for a presentation.
The range of topics on which you can speak is almost limitless, but sometimes you might have a difficult time identifying a topic for your speech. The First Amendment to the U.S. Constitution protects the right of free expression, saying, in part, “Congress shall make no law . . . abridging the freedom of speech.”

Does the First Amendment mean that nothing is off limits? No. Speakers cannot defame others with falsehoods, they cannot incite audiences to take illegal action, and they cannot threaten the president’s life.

The First Amendment is often the subject of debate in contemporary society. The development of the Internet, concern for children’s rights, differing views on women’s rights, and incidents of hate speech by a variety of groups all fuel the sometimes fiery debate about the parameters of the First Amendment. Nonetheless, you are free to speak on almost any topic that you can identify. The authors of this text encourage you to speak on the following themes: environment, education, health, democracy, ethics, diversity, and technology. Check with your instructors for any particular expectations they may have. Here are some of the topics of speeches included in this book:

- Apex predators
- The digital divide
- What is “ethnic cleansing”?
- Public assistance in the 21st century
- Hate crime in your state
- The use of nanotechnology on oil spills
- Health issues in underdeveloped countries
- Grade inflation
- “No Child Left Behind”
- The phenylketonurics among us
- The guidelines for ethical decision making
- The price of prescription drugs
- Hunger Awareness Day
- The Architects of Peace project

When your instructor assigns a speech, what do you do? Many beginning speakers put off the assignment as long as possible. You may consider possible topics as you go about other daily activities. How can you jump-start the process so you have more constructive time to plan your presentation?

In this section, we will discuss five methods of searching for a topic: individual brainstorming, categorical brainstorming, conducting a personal inventory, current topic identification, and Internet searching. Some of these methods will be more interesting and useful to you than others.
Individual Brainstorming

Brainstorming occurs when you try to think of as many topics as you can in a limited time. Without judging them, you simply list all topics that come to mind. Groups frequently use brainstorming when members get together to propose a number of ideas. After the brainstorming process, which should be limited to a specific amount of time, say five minutes, the group discusses the ideas and selects one or more by assessing their quality. Individual brainstorming occurs when you, individually, spend a certain amount of time writing down all the possible topics you can think of. After you have completed that phase of the process, you evaluate the topics and choose two or three for further research.

Categorical Brainstorming

Categorical brainstorming is similar to individual brainstorming. The difference is that you begin with categories that prompt you to think of topics. For example, you might think about people, places, things, and events. Begin by writing these four categories on a sheet of paper and making four columns. Then brainstorm topics that fit in any of the four columns. Table 3.1 provides an example.

Conducting a Personal Inventory

Another strategy that might be helpful is conducting a personal inventory. Consider features of your life such as experiences, attitudes, values, beliefs, interests, and skills. Write down anything that describes you. Don’t worry if your words don’t sound like a topic for a presentation. No idea should be discarded at this stage. Later you will cull through this list and identify two or three topics that might work for your presentation. Here are some topics that students identified using personal inventories:

- Studying abroad
- Interning in the White House
- Service learning with hearing-impaired children
- Laser surgery for better sight
- The symbols in a powwow
- Being a Muslim in the United States
- Rugby as exercise
- Free speech in Mexico
- Health care for veterans
- Private versus public education
- Growing up below the poverty line
- Preparing for a job interview
- Managing a life-threatening disease
- Pilates
Current Topic Identification

Another way to approach searching for a topic is to consider topics of interest today. **Current topics** are items that you find in the news, on the media, and on the minds of people in your audience. Among the best sources of ideas on current topics are newspapers, magazines, TV news/discussions/documentaries, radio talk shows, and the Internet. Specialized magazines of political opinion and editorials from major newspapers are especially good at inspiring ideas for speeches. Student speech topics that originated in current topics include:

- Renewable energy
- Are professional athletes overpaid?
- Rising health care costs
- Binge drinking
- Genetically modified produce
- Biodiversity
- AIDS in the 21st century
- Technology and engaged learning
- Workplace diversity
- Stem cells and research
- Animal ethics
- Identity theft
- Human rights education
- Anabolic steroids
- Hate crime
- Hybrid cars
- Executive compensation
- Same-sex marriage
- Climate justice and equity
- Genetic privacy

**TABLE 3.1 TOPICS IDENTIFIED BY CATEGORICAL BRAINSTORMING**

<table>
<thead>
<tr>
<th>PEOPLE</th>
<th>PLACES</th>
<th>THINGS</th>
<th>EVENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wonkette</td>
<td>Tibet</td>
<td>climate change</td>
<td>Cinco de Mayo</td>
</tr>
<tr>
<td>Bill Gates</td>
<td>Nepal</td>
<td>higher education</td>
<td>Halloween</td>
</tr>
<tr>
<td>Dixie Chicks</td>
<td>Arctic National Wildlife Refuge</td>
<td>social justice</td>
<td>spring break</td>
</tr>
<tr>
<td>Meredith Vieira</td>
<td>Afghanistan</td>
<td>tsunami</td>
<td>Earth Day</td>
</tr>
<tr>
<td>Madonna</td>
<td>Australia</td>
<td>business improvement</td>
<td>birthday</td>
</tr>
<tr>
<td>George Rada</td>
<td>Hollywood</td>
<td>district</td>
<td>Chinese New Year wedding</td>
</tr>
<tr>
<td>Maya Lin</td>
<td>Saturn</td>
<td>biofuel</td>
<td>graduation</td>
</tr>
<tr>
<td>Jennifer Lopez</td>
<td>Napa Valley</td>
<td>coffee</td>
<td>Race for the Cure® election</td>
</tr>
<tr>
<td>Nelson Mandela</td>
<td>Baghdad</td>
<td>cell therapy</td>
<td>day</td>
</tr>
<tr>
<td>Beyoncé</td>
<td>South Central L.A.</td>
<td>Facebook</td>
<td>Boxing Day</td>
</tr>
<tr>
<td>Gregory House</td>
<td>New Orleans</td>
<td>diversity</td>
<td>concerts</td>
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<tr>
<td></td>
<td>Mount Rushmore</td>
<td>red beans and rice</td>
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<tr>
<td></td>
<td>Central Park</td>
<td>conventional wisdom</td>
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</table>
Part One Preparing Your Presentations

Internet Searching

Today you have another tool that was not available to students of previous generations. Your access to the World Wide Web through the Internet is an invaluable resource as you search for a topic. You can use a subject-based search engine such as the Librarians' Index to the Internet, Dogpile, Google, or AltaVista. You can also use a metasearch engine such as Mamma.com for an even larger database. Many search engines provide a list of major subjects that they index. For example, if you go to Google and type in “Google directory”, you will find an updated version of a broad list of categories like those in Figure 3.1. These categories are then further subdivided into subdirectories. For example, clicking on the “Arts” subdirectory will take you to the specific categories of Arts shown in Figure 3.2.

While we provide an example of Google here, other sources on the Internet may be far more valuable to you. Two sources that many students use are Lexis/Nexis and EBSCOhost. EBSCOhost includes four EBSCO databases: EBSCO Academic Search Premier, EBSCO Business Source Premier, EBSCO Master FILE Premier, and EBSCO Regional Business News. These sources provide hundreds of journals, magazines, and other references. When you go into EBSCOhost and choose Academic Search Premier, you will see a screen similar to that illustrated in Figure 3.3. You will be able to search within these sources using single words or multiple words as you expand your search. However, you will need to determine if these sources are available to you on your school’s library Web site or elsewhere.

Keep in mind that regardless of the search engines or indexes that you use, plagiarism becomes very easy. You can cut and paste sections of text and forget...
Figure 3.2  Google subdirectory to Arts.

Figure 3.3  EBSCO Academic Search Premier.
Part One Preparing Your Presentations

to give credit to the source. You can minimally paraphrase information, which is also an infraction of the rules. The Internet is a bountiful source of information. Be careful not to take the words of others without giving credit.

Most important in searching for a topic is getting started. Journals that public speaking students completed in beginning courses revealed that students spent some time thinking about topics but did not engage in searching for a topic immediately after the assignment was given. The best strategy is to begin one or more of these searching techniques as soon as you know the speech assignment. Students who earn high grades in public speaking courses engage in this process early. You, too, can prepare an impressive presentation if you begin the process quickly.

Now that you have identified several topics for a presentation, you will need to comb through them and select one. How can you best succeed in choosing? Here are some general guidelines for topic selection used successfully by public speaking students:

• **Speak about topics you already know.** What subjects do you know about—Web design, culinary arts, or national parks? You will save much time by choosing a familiar topic.

• **Speak about a topic that interests you.** What subjects arouse your interest—politics, social justice, or fitness? What do you like to read about? What elective courses do you choose? Selecting a topic that interests you will make the research process enjoyable.

• **Speak about topics that are uniquely your own.** If you have done a personal inventory or an individual brainstorm, examine the list for topics that might not be shared by others in the class. Consider unusual jobs or travel experiences. Consider your unique background for ideas to share with the audience.

• **Speak about a topic that is important to your local community.** Have you heard the expression “Think globally; act locally”? How can you relate international and national issues and trends to your hometown or present community?

• **Speak about topics that your audience finds interesting**—specific television characters, Internet dating, or interviewing do’s and don’ts. What do people in your class enjoy talking and hearing about? Which of their favorite topics could you discuss with some authority? If people tend to talk about certain topics before or after class, consider those ideas for a speech topic.

• **Speak about a topic that the audience embraces, but you do not.** Do some members of your class hold ideas that they accept without question, but which you think could be challenged? For example, people in your class might have differing views on political candidates, cohabiting, or how much alcohol they should and do drink. Try to convince members of the audience to consider your thinking on the topic.

• **Speak about a topic that is worth your time and effort and the time of your listeners.** Consider the themes that are central to this book: the environment, education, health, democracy, ethics, diversity, and technology. Remember, speech is free; make it matter.

“Try not to become a man of success, but rather, try to become a man of value.”

[Albert Einstein]
Chapter Three  Selecting a Topic and Purpose

After you have identified a general topic, the next step is evaluating it. You must determine if the topic meets standards of appropriateness for the speaker, audience, ethics, and occasion.

Appropriate for You

While you should always keep your attention on the audience, you also need to determine whether a topic is of interest to you. A speech is appropriate for you as a speaker if you can generate interest in the topic. If you are interested, you can be enthusiastic, and the audience is likely to share your feelings. If you are not, the audience will probably sense it.

Research is every speaker’s obligation. You should know something about your topic, but you should also have a sincere interest in learning more about the subject. A topic is appropriate for you if you know—or can learn—more about it than most of the people in the audience. Most of us possess only superficial knowledge of most topics. A speaker can generally learn more about a specific subject than is generally known to an audience. When you have such knowledge, you are said to have subject matter competence.

Appropriate for the Audience

A speech is appropriate for audience members if the content is both interesting and worthwhile to them. The speaker is responsible for generating audience interest. Suppose you are very interested in genetic engineering, but you realize that practically nobody else in the class holds this interest. One way to arouse audience interest might be to show how controversial genetic engineering can be. For example, consider the issue of genetically modified foods.

Also consider whether your topic is worthwhile for the audience. If the audience is already familiar with the topic, be careful about the information you are presenting. Try to present new information about familiar topics; do not repeat what the audience is already likely to know. A presentation about a topic too familiar to the audience—for example, reality television—would probably be

Evaluating Topics

Can you tell when a person is enthusiastic about his or her own topic?

Can a person famous for being a comedian also address serious topics? Does Bill Cosby do both?
uninformative. A presentation about a topic that is too trivial—for instance, your summer vacation at the lake—will not be worth the audience's time. A proper analysis of your audience should reveal both how interesting and how worthwhile your topic would be. In the next chapter, we thoroughly discuss audience analysis.

**Appropriate for the Occasion**

Finally, consider the topic's appropriateness for the occasion: Is the subject significant, timely, and tailored? A speech topic is *significant* if the content meets the audience's expectation of what should occur on that occasion. In a classroom presentation, for example, a common expectation is that the speech should be on a topic of importance to the class, the campus, the community, or the world. Your breakfast preferences, your date Saturday night, or your most recent argument with your roommate probably do not warrant publicity; that is, a presentation about them would seem insignificant.

A speech is *timely* if it can be linked to the audience's current concerns. A student who gave a presentation about a revolution in Liberia did a fine job on the speech, but the revolution had occurred several years before and the student failed to demonstrate how the topic related to the present. Ancient history can be timely if the speaker can show how that history speaks to the present.

A speech is *tailored* if the topic is narrowed to fit the time allotted for the presentation. To cover the rise and fall of the Roman Empire in a five-minute speech is impossible, but to talk about three ways to avoid obesity through diet and exercise is possible. Most speakers err in selecting too large rather than too small a topic. A narrow topic allows you to use research time more effectively; researching too large a topic will require cutting much of the material to meet the time limits of the speech.

Refer to the criteria in Figure 3.4 as guidelines for evaluating your topic for appropriateness.

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**Figure 3.4** Guidelines for topic appropriateness.

1. Do you, as the speaker, have involvement with the topic?
2. Do you, as the speaker, have competence in the topic area?
3. Based on audience analyses, does this topic hold interest for your audience?
4. Based on audience analyses, is the topic worthwhile to your audience?
5. Is the topic significant in terms of the speech occasion?
6. Is the topic timely or appropriate for the speech occasion?
7. Have you appropriately narrowed and limited the topic for the occasion?
Without a map, you do not know how to get to your destination. In public speaking, without a purpose, you do not know what you should say. In this section of the chapter, we consider purposes of speeches and the thesis statement, which is a kind of short summary of your speech. Speeches have both general purposes and specific purposes. We consider both purposes here.

**General Purposes**

In the broadest sense, the general purpose of many speeches is either to inform, to persuade or to highlight a special occasion. In class, your teacher may determine the general purpose of your speech. When you are invited to give a presentation to a particular group, the person who invites you may suggest a purpose. If you are not given a general purpose, you should consider the speech, the occasion, the audience, and your own motivations as you determine the general purpose of your speech.

The general purposes of speaking can sometimes overlap. You often must inform your audience before you can persuade them. Most speeches, however, can be distinguished as mainly informative, mainly persuasive, or mainly special occasion.

**The Speech to Inform**

The speech to inform seeks to increase the audience’s level of understanding or knowledge about a topic. Generally, the speaker provides new information or shows how existing information can be applied in new ways. The speaker does not attempt to persuade or convince the audience to change attitudes or behaviors. The informative speech should be devoid of persuasive tactics. The speaker is essentially a teacher. How would the following topics lends themselves to a speech to inform?
Keep in mind that the main idea behind the informative speech is to increase the audience’s knowledge about a topic.

William B. Harrison, Jr., chief executive officer of J. P. Morgan Chase and Company, delivered a talk to the Peterson Business Award Dinner at the Greenwich Library in Greenwich, Connecticut, on March 7, 2002. Harrison began his informative talk by stating,

Tonight I will look at how two institutions—banks and libraries—have evolved through three great revolutions in information technology. This will be a quick, even lighthearted look.

Similarly, Dr. Two Bears, a member of the American Society of Plastic Surgeons, began her talk,

While statistics vary on the frequency of procedures performed, an increasing number of teenagers are seeking plastic surgery.

These two speakers give dozens of speeches each year. They demonstrate their ability to state their purpose clearly and cleverly. Professional speakers can serve as good role models for beginning speakers.

**The Speech to Persuade**

The speech to persuade seeks to influence, reinforce, or modify the audience members’ feelings, attitudes, beliefs, values, or behaviors. Persuasive speeches may seek change or they may argue that the status quo should be upheld. Persuasive speakers attempt to add to what the audience members already know, but they also strive to alter how the audience feels about what they know and ultimately how they behave. The speaker, in this instance, is an advocate. How would the following topics lend themselves to a speech to persuade?

- Binge drinking should be reduced on college campuses
- Why families are in crisis
- Serve the community
- Young adults need to worry about heart disease
- Why schools should lower tuition
- Medicine, ethics, and compassion
- Why you should improve your family relationships
- CEOs must take responsibility
- Trust must be restored in America
- People must become involved with politics
- Ten commandments of community
- Steps needed to improve American education
- A just AND peaceful world?
- Minorities in business
- Ethics: One day at a time
- Globalization and business development
- Purchasing an MP3 player
- Recognizing bias in language
Daniel Ramirez, a student, began his persuasive presentation,

Maybe you have never thought about the safety of your automobile, but after hearing my presentation today, I hope you will. Two months ago, my wife asked me to run some errands in her new car. This automobile purchase was the result of careful research and numerous consultations with Consumer Reports magazine. As I sped to pick up a few groceries and two items from the drugstore, nothing was further from my mind than all the investigative work she had done prior to buying the car. But when an oncoming car hit me head on, both air bags deployed exactly as they were designed to do. The engine absorbed the impact of the collision and was driven downward rather than toward the front seat. Amazingly, I walked away without a scratch.

No one in the audience could have doubted that the purpose of his speech was to be persuasive.

The Special Occasion Speech

The special occasion speech is a presentation that highlights a special event. Special occasion speeches are quite common, but they differ in many ways from the speech to inform or the speech to persuade. Special occasion speeches include presentations that have as their purpose to welcome, to pay tribute, to introduce, to nominate, to dedicate, to commemorate, and to entertain. The following topics would lend themselves to a special occasion speech.

- Honoring the leader of the Boy Scouts of America
- A eulogy for an old friend
- Celebrating Campus Compact
- The governor of New Mexico: A friendly roast
- A toast to the bride and groom
- On my retirement
- An anniversary tribute
- A nomination speech
- Dedication of the new library
- An after-dinner “dessert”
- Words that make us laugh
- Some presidential remarks

An excerpt from a special occasion speech follows:

Happy Birthday Mom!
This day means a lot to us, and I thought I’d take a few minutes today to tell you why. The most obvious explanation, of course, is that we all like an excuse for a party! But there’s a more important reason.
We all want you to know how much we appreciate everything you’ve done for us. And we all want you to know that we think you have a lot to celebrate.
For starters, you’ve been a great provider.
You’ve been the kind of mother who puts her family first, and does whatever it takes to make . . .

Specific Purposes

The general purpose involves nothing more than stating that your goal is to inform or to persuade. The specific purpose goes a step further. Here you identify your purpose more precisely as an outcome or behavioral objective. You also include the
Part One Preparing Your Presentations

*audience* in your specific purpose. For example, a specific purpose statement might be, “My audience will be able to list the five signs of skin cancer.” A specific purpose statement thus includes your general purpose, your intended audience, and your precise goal. Some additional examples of specific purpose statements might be the following.

My audience will be able to explain why violence and bullying in elementary schools are on the rise.
My audience will be able to define and identify hate crime.
My audience will state the benefits of walking.
My audience will identify three reasons to help register persons without homes to vote.
My audience will be able to identify helpful herbs.
My audience will be able to describe ways to close the digital divide.
My audience will stop drinking alcoholic beverages in excess.
My audience will identify three reasons to become a nurse.

When developing your specific purpose, consider the following four characteristics of good purpose statements:

1. They are declarative statements rather than imperative statements (expressing a command, request, or plea) or interrogative statements (asking a question). They make a statement; they do not command behavior nor do they ask a question.

   **GOOD:** My audience will be able to state some reasons for failing to graduate within four years.

   **POOR:** Why do students flunk out of college?

2. Strong specific purpose statements are complete statements; they are not titles, phrases, clauses, or fragments of ideas.

   **GOOD:** My audience will be able to defend our institution’s policy on liquor on campus.

   **POOR:** The importance of liquor policies.

3. They are descriptive and specific, rather than figurative and vague or general.

   **GOOD:** My audience will learn how to create a playlist on iTunes.

   **POOR:** My goal will be to demonstrate all the many things you can do with an iPod.

4. They focus on one idea rather than a combination of ideas.

   **GOOD:** My audience will be able to distinguish between legal and illegal drugs.

   **POOR:** I want my classmates to avoid illegal drugs and possibly getting arrested; I also want them to know about legal drugs that may be useful to them as they become increasingly fit.

If your statement of purpose meets these standards, then you are ready to begin creating a thesis statement for your presentation. One speaker determined her statement of purpose: My audience will be able to identify at least three attractions in the San Jose del Cabo, Mexico, area.
Thesis Statement

You may decide the general kind of presentation you will give and the specific goal you have before you conduct your research. However, unless you have a personal involvement with your topic, you will probably not be able to develop the thesis statement until you become more informed.

The thesis statement is a summary of the speech that typically is established early in the presentation. It is similar to the topic sentence or central idea of a written composition: a complete sentence that reveals the content of your presentation. Some examples of thesis statements follow:

- U.S. businesses need to restore trust with the public.
- Puerto Rico’s Caribbean National Forest is a national treasure.
- Drug use by NCAA athletes decreased from 1985 to 2005.
- Diversity is America’s good fortune.
- Community service is essential for any successful democracy.
- Hispanics have become the largest minority group in the United States.
- Intercultural communication knowledge is essential for successful globalization.
- Over 1.2 million young people in Los Angeles are “at risk” and are in jeopardy of not reaching adulthood.
- Eco-terrorism has become routine.
- Moral truth is not the same in every culture.

What are some qualities of a good thesis statement? (1) The thesis statement should be a complete statement rather than a fragment or grouping of a few words. (2) The thesis statement should be a declarative sentence rather than a question, explanation, or command. (3) The thesis statement should avoid figurative language.

GENERAL AND SPECIFIC PURPOSE

Find a passionate speech, such as the short message that President Ronald Reagan provided on January 22, 1981, as he spoke to the American hostages freed from Iran (at http://www.reagan.utexas.edu/archives/speeches/1981/12281d.htm). Or examine President Bill Clinton’s farewell speech to the nation (available at http://www.americanrhetoric.com/speeches/wjclintonfarewell.htm). Or consider a famous historical speech such as Patrick Henry’s “Give Me Liberty, or Give Me Death,” which you can access at http://theamericanrevolution.org/ipeople/phenery.asp. Another well-known historical speech is Elizabeth Cady Stanton’s “Declaration of Sentiments and Resolutions,” available at http://gos.sbc.edu/byeyears/old.html. Can you determine the general purpose and the specific purpose of the speech you have selected?
and strive for literal meanings. (4) Finally, the thesis statement should not be vague or ambiguous.

Let us examine some examples of poorly written thesis statements:

Implementing a job shadowing program
The immune system is fantastic!
Are you getting enough sleep?
Television destroys lives.
The right to vote

What is wrong with these thesis statements? The first and fifth are not complete sentences. The second is an exclamation while the third is a question. The second uses language (“fantastic”) that can be defined in multiple ways, while the fourth uses exaggeration to make a point. Some of these topics may also be viewed as trivial. How could we rewrite these ideas into appropriate thesis statements?

A job shadowing program should be implemented on our campus.
The human immune system is important for homeostasis.
The human need for sleep varies with age and activity.
Excessive television viewing may lead to violent behavior.
Voting is an important element of a democratic society.

Purposes of speeches are thus general and specific. Although the general purpose is often to inform or to persuade, the specific purpose goes further. The specific purpose includes the goal of your speech as a precise outcome or behavioral objective. The specific purpose reflects considerations of your audience. The thesis statement is a one-sentence summary of the speech and should be a complete and unambiguous statement.

**“The reason most people never reach their goals is that they don’t define them, or even seriously consider them as believable or achievable.”**

[Denis Waitley, The Waitley Institute]

Let us finish this chapter by visualizing the three elements that will form the foundation of your presentation. Regardless of the purpose of your speech, all presentations usually require a topic that is appropriate for the speaker and the audience, a purpose that is consistent with the assignment of expectations of the occasion, and a thesis statement that clearly reveals the content of your presentation. Table 3.2 illustrates the three-step process for the three general purposes of speaking: informative, persuasive, and special occasion.
### Table 3.2: From Topic to Purpose to Thesis Statement

<table>
<thead>
<tr>
<th>Topic</th>
<th>Purpose</th>
<th>Thesis Statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wetlands ecology</td>
<td>To increase the audience’s knowledge of wetlands ecology</td>
<td>To convince the audience that publicly held businesses have community responsibility</td>
</tr>
<tr>
<td>The ethics of publicly held companies</td>
<td>To convince the audience that publicly held businesses have community responsibility</td>
<td>U.S. businesses need to restore trust with the public.</td>
</tr>
<tr>
<td>An anniversary tribute</td>
<td>To honor the couple on their tenth anniversary</td>
<td>Congratulations to Ann and Mark on a decade of love and happiness.</td>
</tr>
</tbody>
</table>

**Step One:** Topic  
**Step Two:** Purpose  
**Step Three:** Thesis Statement
Resources for Review and Discussion

SUMMARY

In this chapter you have learned the following:

► To search for a public speaking topic, you can use at least five different approaches:
  • Individual brainstorming.
  • Categorical brainstorming.
  • Conducting a personal inventory.
  • Current topic identification.
  • Internet searching.

► To select a public speaking topic,
  • Speak about topics you already know.
  • Speak about topics that interest you.
  • Speak about topics that are important to your local community.
  • Speak about topics that are uniquely your own.
  • Speak about topics that your audience finds interesting.
  • Speak about topics that the audience embraces but you do not.

► To evaluate a public speaking topic, determine whether the topic meets the standards of
  • Appropriateness for the speaker.
  • Appropriateness for the audience.
  • Appropriateness for the occasion.

► The three general purposes of public speaking are
  • To inform.
  • To persuade.
  • To highlight a special occasion.

► The specific purpose for a public speech includes considerations of
  • Your general purpose.
  • Your intended audience.
  • Your precise goal.

► To develop a thesis statement for a public speech,
  • You will prepare a one-sentence summary of the speech.
  • You will need to be informed on your topic.

KEY TERMS

Go to the Online Learning Center at www.mhhe.com/ispeak1 to further your understanding of the following terminology.

Brainstorming
Categorical brainstorming
Current topics

Personal inventory
Special occasion speech
Speech to inform

Speech to persuade

APPLICATION EXERCISES

Go to the self-quizzes on the Online Learning Center at www.mhhe.com/ispeak1 to test your knowledge of the chapter concepts.

1. Examine the following specific purpose statements. Identify those that are good examples and explain why the others are bad examples.
   b. My audience will be able to explain the current Homeland Security strategies.
   c. What do men want in their personal relationships?
   d. My audience will be able to identify five kinds of love.
   e. To persuade the audience to live and let live.
   f. To inform my audience about STDs.
   g. To identify the primary causes of cancer.
   h. My audience will be able to distinguish between moderate and binge drinking.
   i. To explain early baldness in men.
   j. My audience will go to graduate school or professional school.
   k. To inform my audience about weekend trips in the region.
l. To inform my audience about the pleasures of flying one’s own plane.
m. To inform my audience about the steps to earning the Eagle Scout Award.
n. A passion for cooking.

2. Divide a piece of paper into four columns. Write one of the following general topics at the top of each of the four columns.
a. Job experiences I have had.
b. Places I have traveled.
c. City, state, or area I am from.
d. People who make me angry.
e. Happy experiences I have had.
f. Unusual experiences I have had.
g. Personal experiences I have had with crime.
h. My involvement in marriage, divorce, or other family matters.
i. My experiences with members of other groups—the old, the young, ethnic groups.
j. The effect of the drug culture on my life.
k. My relationship to local, state, or federal government.
l. My background in painting, music, sculpture, theater, dance, or other fine arts.
m. My feelings about grades, a college education, sororities and fraternities, college requirements, student government, or alternatives to a college education.
n. My reactions to current radio, television, or film practices, policies, or programming.
o. Recent Supreme Court decisions that affect me.
p. My personal and career goals.

Now, write down specific topics under each of the four general topic areas you chose. Spend no more than five minutes on this exercise brainstorming. Next, underline one topic in each of the four columns that is particularly interesting to you. From these four topics, select the one about which you have the most information or the best access to information. Can you adapt the topic to your specific audience?

GET INVOLVED

To get involved in conducting a focus group visit this text’s Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.
Effective presenters try to learn as much about the members of their audience as they can before communicating. As beginning speakers, we too often focus on our own concerns and interests. We speak on our favorite topics without considering what the audience might want or need to hear. We use language that we understand without considering that the audience might not understand it. Perhaps the individualistic culture of the United States invites more attention to self and less to audience than might be the case in more collectivist cultures, such as those represented by many Arab, African, Asian, and Latin American countries.¹
Adolescents are bombarded with multiple messages about their behavior. That is because the decisions they make about the consumption of alcohol, the use of illegal drugs, and sexual behavior may affect them for the rest of their lives.

One danger of unchecked sexual behavior is contraction of the HIV virus, leading to the disease of AIDS. The spread of HIV/AIDS is not evenly distributed across the globe. The continent of Africa has been hit especially hard by this malady. Nigeria and South Africa have the highest incidence of the deadly disease. About 1.3 million young Nigerians are currently infected. The Nigerian government, lawmakers, and social service agencies have joined forces to stem the tide. A Child Rights Bill, for example, forbids marriage until 18 years of age. Information about sexual and reproductive health is now more widely distributed, and medically accurate and comprehensive sex education is provided to young people.

Getting the message about HIV/AIDS to adolescents and young people is critically important to bringing about change. What kinds of messages will persuade young Africans to alter their sexual behaviors? What kinds of messages are appropriate in the United States? Can any health messages change adolescents’ behavior anywhere in the world?

As this example indicates, effective presenters will try to learn as much about the members of their audience as they can before they try to communicate with them. As beginning speakers, we too often focus on our own concerns and interests and disregard what our audience might want or need to hear. We use language that we understand without considering that the audience might not understand it. This chapter will show how to analyze your audience in order to make the most effective presentation.

1. Determine how audience and context affect presentations, and how speakers adapt to each before and during their presentations.
2. Explain the effects of audience worldview on topic selection and treatment.
3. Identify five methods for analyzing an audience, and understand the ethics of audience analysis.
4. Explain the role of listening in public speaking.
What is audience analysis? **Audience analysis** is discovering as much as possible about an audience for the purpose of improving communication with them.

Audience analysis occurs before, during, and after a presentation. Why should a speaker analyze an audience? Think of public speaking as another version of the kind of speaking you do every day. Nearly always, when you meet a stranger, you size up that person before you disclose your message. Similarly, public speaking requires that you meet and know the members of your audience so you are able to create a message for them. Public speaking is not talking to oneself in front of a group; instead, it is effective message transmission from one person to many people in a setting in which speaker and audience influence each other.

Let us consider the wide variety of audiences you might face in your lifetime:

- Your classmates
- Fellow workers
- Members of a union
- A civic organization
- A religious group
- Retired people
- A group of friends
- A political group
- A board of directors
- A group of children
- Community members
- A school board
- A committee of professors
- A social club

Would you talk to all these audiences about the same topic or in the same way? Of course not. Your choice of topic and your approach to that topic are both strongly influenced by the nature of your audience. We focus on the audience in a presentation by learning the nature of that audience.

When we talk to individuals, we are relatively careful about what we say and how we say it. We speak differently to strangers than to intimates, differently to people we respect than to people we do not respect, and differently to children than to adults. Similarly, we need to be aware of audience characteristics when we choose a topic and when we decide how we are going to present that topic to the audience.

Imagine that you are about to speak to a new audience. How would you learn about the people in your audience? First, you could rely on “conventional wisdom.” Second, you could consider a demographic analysis of the characteristics of the audience.

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**E-Note**

“The power of illustrative anecdotes often lies not in how well they present reality, but in how well they reflect the core beliefs of their audience.”

[Barbara Mikkelson, Snopes.com]
people, such as their gender, age, and ethnicity. Let’s examine each of these general ways of learning more about an audience.

**Conventional Wisdom**

Conventional wisdom is the popular opinions of the time about issues, styles, topics, trends, and social mores, the customary set of understandings of what is true or right. Conventional wisdom includes what most people are said to think. Newsweek magazine devotes a few column inches each week to conventional wisdom about people and issues. Sometimes the president of the United States gets an arrow up (positive sign) one week and an arrow down (negative sign) the next week—on the same issue. Let’s look at how conventional wisdom relates to audience analysis.

Conventional wisdom is a gross oversimplification, sometimes based more on the whim of the moment than on deep-seated convictions. To gain an idea of how conventional wisdom changes, consider the United States’ interest in safety and security over the past decade. Before September 11, 2001, U.S. Americans were relatively lax about these matters. Immediately afterward, U.S. Americans were willing to subject themselves to searches and to stand in long airport lines to ensure their safety. By 2008, many people were becoming impatient with these security measures taken at airports.

Were U.S. Americans less safe between September 11, 2001, and 2008 than they were before or after that time? Probably not. However, the events of September 11 put real fear in the residents of the United States. The salience of that fear dissipated as days went by with no further terror. The “conventional wisdom” was that Americans were in danger, but that threat lessened over time.

Conventional wisdom reflects broad patterns of thinking that may affect our behavior. Understanding it at any given point in time comes from keeping up with events, knowing what is going on in our society and in our world. Conventional wisdom also suggests topics that cry out for analysis and discussion. Suppose, for example, people in your region are very conservative and largely believe in self-rule and traditional family structures. You might give a presentation about how communication and transportation systems have created a world that is much more connected than it was just twenty years ago. You might consider the diversity of beliefs and values, such as alternative family forms, different political ideologies, and broader educational opportunities. In this way, you could initiate a critical examination of conventional wisdom. Thus, conventional wisdom can be a starting point for further consideration of an appropriate speech topic for your audience.

Before we leave this discussion of conventional wisdom, we should mention psychological audience analysis. This form of analysis includes considerations of attitudes, beliefs, and values of the audience members. In many ways, psychological analysis is parallel to the demographic analysis, which is detailed below. Psychological analysis is beyond the scope of this text, but we encourage advanced students to investigate this more sophisticated method of audience analysis.

**Demographics**

What are some aspects of an audience that can affect how they interpret your message? The demographics (which literally means “characteristics of the people”) of an audience include gender composition, age, ethnicity, economic status, occupation, and education.
GENDER COMPOSITION

Why would a speaker care whether the audience is composed of men, women, or a mixture of the two? With some topics, the gender composition of the audience may make no difference at all. With other topics, gender representation may make all the difference in the world.

You may need to consider whether your topic is gender-linked or gender-neutral, and modify your treatment of the subject when speaking before generally male, generally female, or mixed-gender audiences. Consider the factors that may cause women and men to react differently to certain topics. Be aware that some women and some men feel that women have been victims of discrimination. They will be watchful for signs of discrimination from speakers.

In addition, you will need to take other factors into account as you consider the influence of the audience's gender composition on your topic. Analyzing an audience on the basis of gender is not an easy matter, however. Take the issue of occupation, for instance. While the average woman may earn less money than her male counterpart, many individual women make more money than the average man. A particular woman may be an executive, and a specific man may be a stay-at-home dad. Try to avoid relying on stereotypes to help you determine an audience's needs based solely on gender.

AGE

The United States has a population of over 300 million people, including 80 million under age 20, and over 37 million age 65 or older. The "oldest old" (those 80 years of age and older) are the fastest-growing group. The number of seniors in the population will grow rapidly as the Baby Boomers (those born between 1946 and 1964) begin to turn 65 starting in 2011. People who are 65 and older are projected to be 20 percent of the population in 2050 compared with 13 percent currently. A great Web site for facts and figures related to the U.S. population is www.census.gov.

Maturity changes people's preferences. Whereas many small children, and even younger adults, seem to love loud noise, fast action, and a relatively high level of
confusion and messiness, some older people may be bothered by these same characteristics. Activities and events that are relevant change over one’s lifetime. Look at the topics listed below and decide which are more appropriate for young adults, middle-aged people, or the elderly. The age of your audience members will affect the topic you choose and how you treat a particular topic. Be wary of stereotyping as you consider the list.

You might speak about selecting a career to a younger audience but reserve the topic of cashing in your annuities for an older audience. On the other hand, you might discuss affordable housing with either younger people or older people. However, your approach will be different if you know that your audience consists of 19-year-old undergraduates or members of the American Association of Retired Persons who are in their 60s and 70s.

The age of your audience will also partly determine what the audience knows from its own experience. Some people will know firsthand about the Vietnam War, the Beatles, and the civil rights struggles. Others will know about the first Gulf War, Seattle’s grunge music culture, and the Million Man March. Young adults today will know the names of the latest bands, the most recent information technology developments, and the newest trends in clothing. The language describing these trends and developments may mystify...
older adults. Considering age is part of audience focus, a primary ingredient in audience analysis.

Ethnicity

Knowing the ethnic makeup and identity of your audience members can make an important difference in your effectiveness. **Ethnicity** identifies *people who are united through “language, historical origins, nation-state, or cultural system.”* Ethnically groups preserve communication traditions that affect the way their members speak and listen; some are only partially shared with other groups.

People exhibit and prefer different conversational patterns and expectations because of their ethnic identity. For instance, African Americans and European Americans, while sharing aspects of U.S. culture, have unique styles of communicating. Sometimes dialects differ, sometimes conversational rules and expectations differ, and sometimes interactional styles such as use of argument and discussion differ between the two groups. A course in public speaking was difficult for members of the Blackfeet Indian Nation in Montana. The Blackfeet value public speaking skills but see them as reserved for those in leadership positions (mainly the tribal elders). Blackfeet see silence as a primary mode of expressing interconnectedness with a listener or active receiver, so a public speaking student from the Blackfeet Nation would feel presumptuous speaking in front of a group of strangers and uncomfortable about communicating primarily with words.

Understanding ethnic identity is a significant part of audience analysis. Understanding and appreciating the ethnic makeup of your audience is an essential factor in topic selection and approach.

As speakers, we need to be sure that we do not accidentally or needlessly injure or insult audience members with ethnic backgrounds different from our own. Members of the dominant culture of the United States have had tumultuous relationships with members of smaller **co-cultures**, or groups that are similar to the larger culture but are distinguished by background, beliefs, and behaviors. For example, Cuban Americans, native Hawaiians, Puerto Ricans, Vietnamese, and Appalachians are just a few of the groups that have been excluded from many of the privileges members of the dominant culture enjoy. Members of various ethnic groups are sensitive to the discrimination that has limited their people.

Sometimes even experienced public presenters make errors that are outrageous to members of ethnic co-cultures. Well-meaning people can accidentally use metaphors, figures of speech, language, or examples that members of co-cultures find offensive. You can learn to be more sensitive to other groups by practicing your presentation with friends who have backgrounds different from your own or by interviewing and observing other people to determine the kind of language they avoid and the types of examples, analogies, and metaphors they employ.
Economic Status

According to the U.S. Census Bureau, on August 29, 2006, the annual median income for families was $46,086. The median income varied by size of family and state in the nation. For example, Alaskan families and families from Connecticut had higher median incomes while West Virginia and Oklahoma families had lower median incomes. (For more information, see www.census.gov/hhes/www/income/medincsizeandstate.html.)

What is the economic status of your audience? Are they primarily wealthy individuals or are they from lower economic groups? People who are wealthier tend to be more conservative, are often older, may have more education, and have probably traveled more than less wealthy people. Wealthy people may be less open to new ideas because they are accustomed to being treated deferentially, with courteous submission to their wishes or judgments. They may be more difficult to persuade because they feel that they have already made good choices. On the other hand, less wealthy people may be more liberal, younger, and may be less educated because of their age. Less wealthy people may be more open to new ideas and may be more easily persuaded because they have less to lose.

Some topics are appropriate for more affluent audiences, while other topics are right for less financially successful people. Consider the possible economic differences in your classroom. Are some students from affluent families that pay their tuition and expenses? Do other students depend entirely on their own income from one or more jobs?

Occupation

If you are speaking to a group of employed individuals, you will want to know what occupations are represented. Recently, one of the authors spoke to several hundred women in public service in Ohio. The audience included people in the governor’s cabinet, state senators and representatives, mayors of many Ohio cities, and other women in elected office. The audience also included women in clerical, secretarial, and support staffs. The topic of the presentation was the role of gender in the workplace. Because so many occupations were represented, the task of audience analysis was difficult. Examples and illustrations had to be generic rather than specific. If an anecdote about a successful professional woman was used, the story had to be balanced with an anecdote about the difficulties of minimum-wage jobs to include all audience members.

If your audience is made up of pre-med and other health science majors, you might not want to talk about increased health care costs. If you are speaking to business majors, you might want to avoid discussing corporate “welfare.” Some teachers and professors like to hear about labor unions,
but their supervisors and educational administrators are less fond of the topic.
Of course, you can present controversial topics if your purpose is to persuade or
provoke discussion, but then you must be very well prepared and know that your
audience may be initially skeptical.

The language you use in your presentation is similarly affected by the audi-
ence members’ occupations. You should avoid jargon that is unfamiliar to your
audience, but it can be effective to use a few words that are unique to them in
their work. Do your audience members come from professions in which people
use concrete, specific language, or are they more likely to appreciate metaphors
and comparisons?

Can you think of illustrations that come from the field of work or other expe-
riences represented by the people in your audience? Can you draw comparisons
between your topic and what the audience members spend the majority of their
day doing? Do you know some of the individuals whom they hold as expert or
trustworthy? Try to incorporate some of these illustrations, comparisons, and indi-
viduals in your presentation.

Education

The most recent information on educational attainment in the
United States shows that 85 percent of all adults 25 years of
age and older have completed at least high school. More
than one in four (27 percent) have received at least a
bachelor’s degree. Education makes a great deal of dif-
ference in earning power. In 2004, adults without a high
school diploma earned an average of $21,600 per year;
with a high school diploma, the average earnings were
$30,800. Those with some college work earned an aver-
age of $35,700, while those who completed college earned
an average of $49,900. If you are interested in tracking
these numbers, a good source is the U.S. Department of
Commerce, Bureau of the Census, which is available
online.

Educational level also differed based on ethnicity and area
of the country. Asians and Pacific Islanders had the highest
proportion of college graduates (47 percent), followed by non-
Hispanic whites (29 percent), African Americans (17 percent),
and Hispanics (11 percent). The Northeast region had the high-
est proportion of college graduates (29 percent), followed by the
West (28 percent), the Midwest (26 percent), and the South (25 per-
cent). Even though these percentages seem quite close, the large num-
bers from which they are derived make them statistically different. (For
more information, see www.census.gov.)

Educational attainment is frequently related to economic status and
occupation. A person’s level of education may tell you very little about his
or her intelligence, ambition, or sophistication. However, people with more
education tend to read and write more, are usually better acquainted with
the news, are more likely to have traveled, and are more likely to have higher
incomes. What are some of the implications of educational level for the way
you approach your audience?
People who read and write regularly tend to have more advanced vocabularies, so adjust your language choices to the educational level of your audience.

People who are receptive to new information need less background and explanation on current issues than those who are not.

People who have seen more of the world tend to be more sophisticated about differences between people and cultures.

Most important of all, you need to take into account how much your audience already knows about your topic. Knowledge is not necessarily the same as education in analyzing an audience. For example, an auto mechanic might not have a degree from a university, but he clearly would have knowledge about repairing a car, and thus terms relating to auto mechanics would not have to be defined. The opposite, of course, would be true in the case of an educated audience with no background in auto mechanics, for whom all technical terms would require definition.

In addition, is the audience likely to have a position on your issue? If so, how might their knowledge level affect your attempt to increase what they know or to change their minds on the issue? For example, if you are talking to a group of older individuals, they may have established positions on Medicare, Social Security, and the inflated costs of drugs. A younger group of people might not have strong opinions on these matters.

Worldview

Worldview means the common concept of reality shared by a particular group of people. People relate to each other based on their similarity in worldview. Traditionally, in North Dakota, people lived in predominantly agricultural and rural communities. They were relatively poor and recognized their dependence on weather conditions. Consequently, they did not spend money on unnecessary items and they were relatively calm when disaster struck. Even today, many older North Dakotans are reluctant to buy expensive brewed coffee, to have manicures and pedicures, to drive luxury automobiles, or to wear designer clothing. And, as Garrison Keillor notes, they are apt to consider terrible conditions and conclude, “It could be worse.”

Contrast this worldview with that of a young person who grew up in an affluent Washington, DC, suburb during the early 21st century. She graduated from a good state school in the East. She has multiple tattoos, a bolt in her tongue, and has her hair colored and treated at an expensive salon. She has regular manicures, pedicures, and other spa treatments. She drives a new Toyota that was a college graduation gift from her parents and spends time at her family’s summer home in Maine. At least twice a day, she buys a latte from her favorite coffeehouse. While preparing to attend graduate school, she volunteers at a
shelter for families without homes on a flexible schedule so she can avoid rush hour. She becomes very annoyed with traffic, crowding, and any impediment to her routine activities. She is impatient with people who do not “move at her speed.”

Imagine how difficult it would be for people from these two backgrounds to have a conversation or to create a shared reality. The older, rural upper midwesterner would not understand the young woman from Washington. Indeed, she may see her as wasteful and “flashy.” The woman from Washington would see the older midwesterner as lacking in style and imagination.

What are the implications of worldview for your classroom speech? If you are attending a regional university or a community college where most of the other students are from the same part of the country as you are, you probably have some good ideas about their worldview since you share it. If, however, your class consists of people from various nearby neighborhoods, from other parts of the country, and even other parts of the world, you may have a more difficult task in understanding their worldview.

**Physical Characteristics**

Physical characteristics include height, weight, style, fitness, gender display, and obvious disabilities. Imagine that you were going to speak to an audience of the
Learn more about the cares and concerns of persons with disabilities by spending time on the U.S. government website DisabilityInfo.gov. From there, you can also find state and local resources. What kinds of resources and assistance does your campus community offer to persons with disabilities?

get involved!

Part One Preparing Your Presentations

American Federation of the Blind, to a group of individuals in wheelchairs, or to people who had another specific physical disability. How would you adjust your presentation? Most of us would do a poor job of adapting to these situations. Although members of such audiences generally ask that they be treated like those without disabilities, we tend to speak louder, perhaps unnecessarily, enunciate more clearly, or make other changes. We need to guard against language usage that disparages specific people, and we should be sensitive to negative stereotypes that we unintentionally may use. Even if your audience does not include people with physical disabilities, ridding yourself of negative stereotyping is important. People do negative categorizing so routinely that they do not even realize they are guilty of perpetuating myths about individuals with disabilities. For example, in his presentation “Language and the Future of the Blind,” Marc Maurer, president of the National Federation of the Blind, discussed one of the stereotypes that he found particularly offensive: the idea that people who are not sighted are incompetent.

Recently an advertisement appeared from the Carrollton Corporation, a manufacturer of mobile homes. Apparently the Carrollton Corporation was facing fierce competition from other mobile home builders, who were selling their products at a lower price. Consequently, the Carrollton Corporation wanted to show that its higher priced units were superior. In an attempt to convey this impression, the company depicted the blind as sloppy and incompetent. Its advertisement said in part: “Some manufacturers put out low-end products. But they are either as ugly as three miles of bad road, or they have so many defects—crumpled metal, dangling moldings, damaged carpet—that they look like they were built at some school for the blind.” What a description! . . . It is not a portrayal calculated to inspire confidence or likely to assist blind people to find employment.

Clearly, you must adjust your language to any perceived physical characteristics of your audience, but going beyond that, rid your presentation of all negative, offensive stereotyping.
Some speakers seem to be able to analyze an audience intuitively, but most of us have to rely on formal and informal means of gathering such information. Individuals in advertising, marketing, and public relations have developed complex technological means of collecting information from audiences before, during, and after their message. However, most of us usually collect information about audiences through observation, informants, interviews, and questionnaires.

Observation

Observation, or watching and listening, reveals the most about the audience before and during the presentation. Looking at audience members might reveal their age, ethnic origin, and gender. More careful observation may reveal marital status by the presence or absence of rings; materialism by conspicuous brand names and trendy jewelry; and even religious affiliation by such symbols as a cross, skull-cap, or headscarf. Many people in an audience advertise their membership in a group by exhibiting its symbols.

In the classroom, you have the added advantage of listening to everyone in your audience. Your classmates' speeches, their topics, issues, arguments, and evidence, all reveal more about them than you could learn in a complex questionnaire. Your eyes and ears become the most important tools of audience analysis that you have.

Informants

When you are invited to give a presentation outside the classroom, your best source of information about the audience may be the person who invites you. This person can be your inside informant, who can tell you the following:

1. What topics are appropriate?
2. What does the organization believe or do?
3. How many people are likely to attend?
4. What will the setting or occasion be?
5. How long should you speak?
6. What are the characteristics of the audience?

A key question to ask is why you were invited to speak, since that information will help establish credibility in your introduction. If they want you because of your expertise on hospice care, auto mechanics, or animal rescue, then you will want to stress that in your presentation. If they invited you because of your accomplishments or contributions to the community, then emphasize that area of your life. In any case, your informant should be able to help analyze your audience to avoid surprises.

Within the classroom, all of your classmates serve as informants. Listen to their speeches. What do they value or believe? What topics interest them? With what groups or organizations are they affiliated? What other courses are they taking? Do they volunteer on campus or serve in the community? Your classmates’ presentations can provide you with valuable information about the classroom audience that will listen to your own speeches.
Discover information about your audience by interviewing a few members of the group. These interviews—inquiring about your audience directed at an audience member—should typically occur far in advance of the speech. However, many professional speakers gain some of their most relevant material during the reception or the dinner before the presentation. The competent speaker takes advantage of this time with the audience to learn more about them, their needs, and their interests. Whether it takes place well in advance of the presentation or just before the time you will speak, an interview for information on the audience should focus on the same questions listed in the preceding section on informants.

When you are conducting an audience analysis for a classroom presentation, you can talk to a few people from class. Try to discover their opinions of your topic, how they think the class will respond to it, and any helpful suggestions for best communicating the topic. Interviews take time, but they are a great way to learn more about your audience.

Whereas interviews take more time to execute than to plan, questionnaires—surveys of audience opinions—take more time to plan than to execute. The key to writing a good questionnaire is to be brief. Respondents tend to register their disinterest for long questionnaires by not filling them out completely or by not participating at all.

What should you include in your brief questionnaire? That depends on what you wish to know. Usually you will be trying to discover what an audience knows about a topic and their attitude about it. You can ask open-ended questions, yes-or-no questions, degree questions, or a mixture of all three—as long as you do not ask too many questions.

Open-ended questions are like those on an essay test that invite an explanation and discourage a yes or no response. Examples include:

- What do you think should be done about teenage pregnancies?
- What do you know about alternative energy sources?
- What punishments would be appropriate for plagiarism?

Closed or closed-ended questions force a decision by inviting only a yes or no response or a brief answer. Examples include:

- Should all public schools offer art and music education? 
  _______ Yes _________ No

- Should a man be allowed paternity leave from his job when his child is born or adopted?
  _______ Yes _________ No
Questionnaire: Same-Sex Marriage

1. I think that same-sex couples should be allowed to marry.
   _____ Yes  _____ No

2. I think that same-sex couples should be permitted to have legal connections, but should not be allowed to marry.
   _____ Yes  _____ No

3. At what point should same-sex couples be allowed to marry?
   _____ Whenever they choose  _____ After cohabiting for a year
   _____ After cohabiting for six months  _____ Never

4. Our society actively punishes gays, lesbians, and same-sex couples.
   Strongly agree  Agree  Neutral  Disagree  Strongly disagree

5. What social support, if any, do you feel should be extended to gay and lesbian individuals?
   ________________________________________________________________
   ________________________________________________________________
   ________________________________________________________________

Figure 4.1  Sample questionnaire.
Five factors are important in analyzing the situation you face as a speaker: the size of the audience, the environment, the occasion, the time, and the importance of the situation.

**Size of Audience**

The size of the audience is an important situational factor because the number of listeners can determine your level of formality, the amount of interaction you have with the audience, your need for amplification systems, and your need for special visual aids. Larger audiences usually call for formality in tone and language; smaller audiences allow for a more casual approach, a less formal tone, and informal language. Very large audiences reduce the speaker's ability to observe and respond to subtle cues, such as facial expressions, and they invite audience members to be more passive than they might be in a smaller group. Large audiences often require microphones and podiums that can limit the speaker's movement, and they may require slides or large posters for visual aids.

Speakers need to be flexible enough to adapt to audience size. One of the authors was to give a presentation on leadership to an audience of over 100 students in an auditorium that held 250 people. Only 25 students appeared. Instead of a formal presentation to a large group, the author faced a relatively small group in one corner of a large auditorium. Two hours later, the author was to speak to a small group of 12 or 15 that turned out to be 50. Do not depend on the planners to be correct about the size of your audience. Instead, be ready to adapt to the size of the audience that actually appears.

**The Environment**

You also must be prepared to adapt to environmental factors. Your location may be plagued by visual obstructions such as pillars and posts, an unfortunate sound system, poor lighting, a room that is too warm or too cool, the absence of a podium or lectern, a microphone that is not movable, or lack of audiovisual equipment. If you have specific audio, visual, or environmental needs, you should make your requests well in advance to the individual who has invited you to speak. At the very least, you will want to inquire about the room in which you are to speak.

**Occasion**

The occasion is another situational factor that makes a difference in how a speaker adapts to an audience. The speaker is expected to be upbeat and even funny at an after-dinner speech, sober and serious at a ribbon cutting, full of energy and enthusiasm at a pep rally, and prudent and factual in a court of law. Even in the classroom, a number of unstated assumptions about the occasion exist. You are expected to follow the assignment; not break laws or regulations of the campus,
state, or nation; maintain eye contact; keep to the time limit; and dress appropriately for the occasion.

Outside the classroom, the confident presenter learns about the expectations for the occasion. Consider for a moment the unstated assumptions about these public presentation occasions:

- A high school commencement address.
- A persuasive message at a town meeting.
- A talk with the team before a big game.
- A demonstration of how to accurately read blood pressure.
- A motivational talk to your salespeople.
- An informative presentation on groundwater quality issues.
- An announcement of layoffs at the plant.

Each of these occasions calls for quite a different kind of presentation, the parameters of which are not clearly stated but are widely understood. Our society seems to dictate that you should not exhibit levity at funerals, nor should you be too verbose when you introduce another person. The best way to discover information about the occasion and expectations for it is to question the individual or the organization inviting you to speak.

**Time**

A further aspect of any speaking situation that makes a difference to a speaker is when and for how long the presentation is given—the *time*. Time can include the time of day, the time that you speak during the occasion, and the amount of time you are expected to fill. Early morning speeches find an audience fresh but not quite ready for serious topics. After-lunch or after-dinner speeches invite the audience to sleep unless the speaker is particularly stimulating. The optimal time to speak is when the audience has come only to hear the speaker and nothing else.

The time you give the presentation during an occasion can make a big difference in audience receptivity. You will probably find that people are genuinely relieved when a presentation is shorter than expected, because so many speeches are longer than anyone wants. To overestimate our knowledge and charm and how excited an audience is to hear from us is easy. Audiences will be insulted if you give a presentation that is far short of expectations—5 minutes instead of 30—but they will often appreciate a 45-minute presentation when they have expected an hour.

**Importance**

The final situational factor is the *importance* of the occasion, the significance attached to the situation that dictates the speaker’s seriousness, content, and approach. Some occasions are relatively low in importance, although generally the presence of a speaker signals that an event is not at all routine. An occasion of lesser importance must not be treated like one of great importance, and an occasion of greater importance should not be treated lightly.

We usually perceive rituals and ceremonial events as high in importance. We see the speaker at a university commencement exercise, the speaker at the opening
of a new plant, and the speaker at a lecture as important players in a major event. Speakers at informal gatherings or local routine events are somewhat further down the scale. Nonetheless, a speaker must carefully gauge the importance of an event so the audience is not insulted by his or her frivolous treatment of what the audience regards as serious business.

The Uniqueness of the Classroom Audience

Students sometimes think of the speeches they deliver in public speaking class as a mere classroom exercise, not a real speech. Perhaps this is partly because they know that they have a grade riding on their speech. They may therefore be more concerned with the grade than with communicating their message effectively to the class.

Viewing the classroom speech as a mere exercise is an error. Classroom speeches are delivered to people who are influenced by what they see and hear. In fact, your classmates as an audience might be even more susceptible to your influence because of their uniqueness as an audience. Table 4.1 illustrates some of the unique characteristics of classroom audiences.

The classmates who make up your audience might have their own knowledge about and positions on issues, but they are capable of changing, too, as they listen and learn. Next we will look at how you can adapt to this unique audience.

try this

Think of how you should look and act when you speak to your class. Would you look and act the same if you were going to make a presentation to (a) friends in a residence hall; (b) a group of schoolchildren; (c) administrators at your institution; (d) your parents and parents of others in your neighborhood; or (e) small business owners who live and work near your campus? Describe the differences.
This chapter has characterized several tools—observation, informants, interviews, and questionnaires—to use in analyzing your audiences. These tools of analysis and audience demographics will not be beneficial, however, unless you use them for the purpose of audience adaptation. **Audience adaptation** means making the message appropriate for the particular audience by using analysis and applying its results to message creation.

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### TABLE 4.1 \textbf{UNIQUENESS OF THE CLASSROOM AUDIENCE}

<table>
<thead>
<tr>
<th>CHARACTERISTICS OF THE CLASSROOM AUDIENCE</th>
<th>IMPLICATIONS FOR THE COMMUNICATOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 The classroom audience, because of the educational setting in which the presentation occurs, is exposed to messages it might otherwise avoid: the audience is “captive.”</td>
<td>May add interactivity to increase interest and engagement.</td>
</tr>
<tr>
<td>2 The size of the audience tends to be relatively small (usually 20 to 25 students) and constant.</td>
<td>You can use more personal information and you can avoid microphones and other amplifying devices.</td>
</tr>
<tr>
<td>3 Classroom audiences include one person—the professor—who is responsible for evaluating and grading each presentation.</td>
<td>You might need to analyze the professor more carefully as an audience member than you do other members of the audience.</td>
</tr>
<tr>
<td>4 Classroom speeches tend to be short.</td>
<td>You must consider topics that can be managed in a brief period of time.</td>
</tr>
<tr>
<td>5 The classroom speech is nearly always one of a series of speeches in each class period.</td>
<td>You might keep in mind that visual aids, a dynamic delivery, and stylistic language are even more important than in other situations.</td>
</tr>
<tr>
<td>6 The speaker has an opportunity to listen to every member of the audience.</td>
<td>You can learn a great deal about your classmates’ opinions, beliefs, and values and do a highly skillful audience analysis.</td>
</tr>
<tr>
<td>7 The classroom audience may be invited to provide written and/or oral feedback on the speech.</td>
<td>You can increase your skill as a communicator by carefully heeding any advice or criticism you are given.</td>
</tr>
<tr>
<td>8 The classroom speaker has more than one opportunity to influence or inform the audience.</td>
<td>You can show improvement over time.</td>
</tr>
</tbody>
</table>
In the case of an informative presentation, adapting to the audience means *translating ideas*. Just as a translator at the United Nations explains an idea expressed in English to the representative from Brazil in Portuguese, a speaker who knows about baud rates, kilobytes, and megabytes must be able to translate those terms for an audience unfamiliar with them. Perhaps you have already met some apparently intelligent professors who know their subject matter well but are unable to translate it for students who do not. An important part of adapting an informative speech to an audience is the skill of *translating ideas*.

Your instructors—from kindergarten through college—are essentially informative speakers. You have heard people communicate informative material for 13 years or more. Consider some of your best instructors. Why were they effective in the classroom? They probably took the time to illustrate their points, instead of simply presenting information as an endless list of facts. This is translation.

Now consider those instructors you would deem poor teachers. What did they do that invites you to rate them lower? Did they talk “over your head” and use sentence structure and language that you did not understand at the time? They may have used examples from events that occurred years before you were born and provided no context for them. They might have used a great deal of jargon that confused you and seemed unapproachable.

In the case of persuasive presentations, adaptation means adjusting your message both to the knowledge level of the listeners and to their present position on the issue. Use the tools introduced in this chapter and the audience characteristics you discover to help you decide where you should position your message for maximum effect. Too often speakers believe that the audience will simply adopt their point of view on an issue if they explain how they feel about the topic. Actually, the audience’s position on the issue makes a greater difference than the speaker’s does, so the speaker has to start by recognizing the audience’s view. For example, if you believe the audience agrees with you, you can place your message early. If you believe they are in disagreement, you may need to proceed more cautiously.

Two students in a public speaking class provided excellent examples of what happens when the speaker does and does not adapt to the audience. Both speakers selected topics that seemed to have little appeal for the audience because both appeared to be expensive hobbies. One of the students spoke about raising an exotic breed of dog that only the rich could afford. The entire presentation was difficult for the listeners since they could not see themselves in a position of raising dogs for the wealthy.

The other student spoke about raising hackney ponies, an equally exclusive business. However, this student started by explaining that he grew up in a poor section of New Haven, Connecticut. His father was an immigrant who never earned much money, even though he spoke six languages. This student came from a large family,
The Importance of Listening

Both speaking and listening are essential components of public speaking. In the past, public speaking focused more on speakers and the creation and transmission of messages than on listeners and their active participation in the process. The role of the listener in communication has gained more importance. Indeed, current experts believe that listening is essential to the development of citizenship and a civil society.\(^6\)

You learn more by listening than by talking. Every speech you hear and every question asked and answered provides information about the people who will become your audience. Your serving as an audience member during your classmates’ speeches provides you with an opportunity to analyze their choice of topics, the way they think, and the approaches they use. In short, being an audience member invites you to analyze your audience throughout the course.

You may not have thought of this fact when you enrolled in a public speaking class, but you will listen to many speeches for every speech you deliver. Over the course of the school term, you will likely hear between 100 and 200 speeches in your public speaking course. You will learn ways to evaluate speeches and ways to improve your own speeches. And you will learn methods of argument that you can employ.
Becoming a Better Listener

How can you improve your listening skills? Consider the many situations in which you listen: when you attend class and listen to an instructor, when you learn how to read to children from the director of the volunteer literacy program, or when you attend a lecture and listen to a visiting speaker. Your purpose is to understand the information the speaker is presenting. You may try to understand relevant information about the speaker and factors that led to the speech, as well as the central idea of the speech itself. Listening requires a high level of involvement in the communication process. Here are some suggestions, which should help you become a more effective listener.

Suspend judgments about the speaker. Suspend your premature judgments about the speaker so you can listen for information. Wait until you have heard a speaker before you conclude that he or she is, or is not, worthy of your attention. If you make decisions about people because of their membership in a particular group, you risk serious error. For example, gays or lesbians could be against same-sex marriage, members of fraternities may not be conformists, and artists are often disciplined.

Focus on the speaker as a source of information. You can dismiss people when you categorize them. When you focus on a speaker as a valuable human resource who can share information, ideas, thoughts, and feelings, you are better able to listen with interest and respect. Every speaker you hear is likely to have some information you do not already know. Try to focus on these opportunities to learn something new. Resist categorizing the speaker and dismissing his or her message as a consequence.

Concentrate your attention on the speaker. If you find yourself dismissing many of the speeches you hear as boring, consider whether you are overly egocentric. Perhaps your inclination to find your classmates’ speeches boring is due to your inability to focus on other people. Egocentrism is a trait that is difficult to overcome. The wisest suggestion, in this case, is to keep in mind one of the direct benefits of concentrating your attention on the speaker: if you focus on the other person while she is speaking, she will probably focus on you when you are speaking. Even more important, you will come across better as a speaker if others perceive you to be a careful listener. Nothing else you can do—including dieting, using makeup, wearing new clothing, or making other improvements—will make you as attractive to others as learning to listen to them.

Listen to the entire message. Do not tune out a speech after you have heard the topic. More than likely, the speaker will add new information, insights, or experiences that will shed light on the subject. One professor teaches an upper-division argumentation course to twenty students each quarter. Four speeches are assigned, but every speech is given on the same topic. In a ten-week period, students hear eighty speeches on the same topic, but every speech contains some new information. The class would be dismal if the students dismissed the speeches after hearing they would all cover the same topic. Instead of considering the speeches boring, students find them interesting, exciting, and highly creative.

Focus on the values or experiences you share with the speaker. If you find you are responding emotionally to a speaker’s position on a topic and you directly...
oppose what he or she is recommending, try to concentrate your attention on the attitudes, beliefs, or values you have in common. Try to identify with statements the speaker is making. The speaker might seem to be attacking one of your own beliefs or attitudes, but, if you listen carefully, you may find that the speaker is actually defending it from a different perspective. Maximizing our shared ideas and minimizing our differences result in improved listening and better communication.

Focus on the main ideas the speaker is presenting. Keep in mind that you do not have to memorize the facts a speaker presents. Rarely will you be given an objective examination on the material in a student speech. If you want to learn more about the information being presented, ask the speaker after class for a copy of the outline, a bibliography, or other pertinent documentation. Asking the speaker for further information is flattering; however, stating in class that you can recall the figures cited but have no idea of the speaker’s purpose may seem offensive.

Recall the arbitrary nature of words. If you find that you sometimes react emotionally to four-letter words or to specific usage of some words, you may be forgetting that words are simply arbitrary symbols people have chosen to represent certain things. Words do not have inherent, intrinsic, “real” meanings. When a speaker uses a word in an unusual way, or when you are unfamiliar with a certain word, do not hesitate to ask how the word is being used. Asking for such information makes the speaker feel good because you are showing interest in the speech, and the inquiry will contribute to your own knowledge. If you cannot overcome a negative reaction to the speaker’s choice of words, recognize that the emotional reaction is yours and not necessarily a feeling shared by the rest of the class or the speaker. Listeners need to be open-minded; speakers need to show responsibility in word choice.

Focus on the intent as well as the content of the message. Use the time between your listening to the speech and the speaker’s delivery of the words to increase your understanding of the speech. Instead of embarking on mental excursions about other topics, focus on all aspects of the topic the speaker has selected. Consider the speaker’s background and his or her motivation for selecting a particular topic. Try to relate the major points the speaker has made to his or her stated intentions. By refusing to consider other, unrelated matters, you will greatly increase your understanding of the speaker and the speech.

Be aware of your listening intensity. You listen with varying degrees of intensity. Sometimes when a parent or roommate gives you information, you barely listen. However, when your supervisor calls you in for an unexpected conference, your listening is very intense. Occasionally we trick ourselves into listening less intensely than we should. Everyone knows to take notes when the professor says, “This will be on the test,” but only an intense listener captures the important content in an apparently boring lecture. You need to become a good judge of how intensely to listen and to learn ways to alter your listening intensity. Sitting on the front of the chair, acting very interested, and nodding affirmatively when you agree are some methods that people use to listen with appropriate intensity.

Remove or ignore physical distractions. Frequently you can deal with physical distractions, such as an unusual odor, bright lights, or a distracting noise, by moving the stimulus or yourself. In other words, do not choose a seat near the doorway that allows you to observe people passing by in the hall, do not sit so that
the sunlight is in your eyes, and do not sit so far away from the speaker that maintenance noises in the building drown out her voice. If you cannot avoid the distraction by changing your seat or removing the distracting object, try to ignore it. You probably can study with the radio or television on, sleep without having complete darkness, and eat while other people are milling around you. Similarly, you can focus your attention on the speaker when other physical stimuli are in your environment.

Consider whether you would be able to concentrate on the speech if it were, instead, a movie you have been wanting to see, a musical group you enjoy, or a play that has received a rave review. One man said that when he had difficulty staying up late to study in graduate school, he considered whether he would have the same difficulty if he were on a date. If the answer was no, he could then convince himself that the fatigue he felt was a function of the task, not of his sleepiness. The same principle can work for you. Consider whether the distractions are merely an excuse for your lack of desire to listen to the speaker. Generally you will find you can ignore the other physical stimuli in your environment if you wish to do so.

Figure 4.2 Guidelines for becoming a better listener.
In this chapter, we talked about audience analysis and audience adaptation. Keep in mind that this process continues as you prepare your presentation. You will apply what you learn about the audience to the research you conduct, the kinds of supporting materials you choose, and the arguments you make. In the next chapter, you will learn about why you will benefit from conducting research for your speech. Armed with the information on audience analysis and adaptation in this chapter, you will be ready to make ethical and informed decisions on using your own experiences, the Internet, and the library for conducting research.

Evaluate Your Listening Skills

How well do you listen? Consider a recent experience when you listened to a presentation by another person. Alternatively, use this self-evaluation when you listen to the next classmate to give a speech:

1. Did you find something to arouse interest in the speech?
2. Did you find the subject interesting?
3. Did you listen to the message rather than to how it was delivered?
4. Did you listen with a purpose?
5. Did you listen for major ideas and relationships among various points?
6. Did you sit in a place where you could both hear the speaker and listen to the speech?
7. Did you avoid or ignore distractions?
8. Did you subordinate specific words to the total meaning of the content?
9. Did you pay close attention so that at any point you could summarize the speaker’s main ideas up to that point in the talk?
10. Did you listen to all the speaker had to say before criticizing it?

As you prepare to speak to a particular audience, remember ethical considerations, those moral choices you make as a speaker. Audiences expect different levels of truthfulness in different situations. A comedian is expected to exaggerate, distort, and even fabricate stories. A salesperson is expected to highlight the virtues of a product and think less of the competition. A priest, a judge, and a professor are expected to tell the truth. In the classroom, the audience expects the speaker to inform with honesty and to persuade with reason.

Most speakers have a position on an issue. The priest tries to articulate the church’s position, the judge follows a body of precedents, and the professor tries to reveal what is known from her discipline’s point of view. You, too, have reasons for your beliefs, your positions on issues, and the values you espouse. The general guideline in your relationship with your audience is that you should have the audience’s best interests in mind.

Ethics and the Audience

In this chapter, we talked about audience analysis and audience adaptation. Keep in mind that this process continues as you prepare your presentation. You will apply what you learn about the audience to the research you conduct, the kinds of supporting materials you choose, and the arguments you make. In the next chapter, you will learn about why you will benefit from conducting research for your speech. Armed with the information on audience analysis and adaptation in this chapter, you will be ready to make ethical and informed decisions on using your own experiences, the Internet, and the library for conducting research.

Next Steps in Audience Analysis
Resources for Review and Discussion

SUMMARY
In this chapter you have learned the following:
> Why a speaker should analyze the audience.
> How audience characteristics affect a presentation.
> The demographic features of an audience include
  - Gender
  - Age
  - Ethnicity
  - Economic status
  - Occupation
  - Education
> Four methods of audience analysis that a speaker can use are
  - Observation
  - Informants
  - Interviews
  - Questionnaires
> Situational analysis includes
  - The size of the audience
  - The environment
  - The occasion
> The time
> The importance of the situation
> The classroom audience is unique and useful to you.
> Audience adaptation is the goal of audience analysis.
> Speakers need to apply ethical principles to their audience analysis and adaptation.
> The importance of listening
  - Essential to citizenship and civil society
  - Essential to success in your public speaking course
> Becoming a better listener
  - Suspend judgments.
  - Regard the speaker as a source of valuable information.
  - Concentrate on the speaker.
  - Listen to the entire message.
  - Focus on shared values and experiences.
  - Focus on the main ideas.
  - Focus on the intent of the message.
  - Remove or ignore physical distractions.

KEY TERMS
Go to the Online Learning Center at www.mhhe.com/ispeak1 to further your understanding of the following terminology.

Audience adaptation  Conventional wisdom  Observation
Audience analysis  Degree questions  Open-ended questions
Closed or closed-ended questions  Demographics  Questionnaires
Co-cultures  Ethnicity  Worldview

REFERENCES
Chapter Four Analyzing the Audience

1. Given the observations listed below, what do you think would be the audience’s probable response to a presentation on Social Security issues, world hunger, the erosion of the environment, or changing sexual mores? For each statement about the audience, state how you believe they would generally feel about the topic.

   a. The audience responded favorably to an earlier informative speech on race relations.
   b. The audience consists mainly of urban people from ethnic neighborhoods.
   c. The audience consists of many married persons with families.
   d. The audience members attend night school on earnings from daytime jobs in factories and retail businesses.
   e. The audience members come from large families.
   f. The audience includes many people from developing countries.
   g. The audience consists of people from age 18 to 29.

2. Determine answers to the following questions for your class:

   a. What is the age range of the members of the class audience?
   b. What are the economic backgrounds of the class?
   c. Describe classmates with any obvious disabilities.
   d. What styles of clothes do the audience members wear?
   e. Describe other features of the students’ appearance such as style, gender-display, and fitness.
   f. How much do class members interact before and after class?
   g. Do the students read the school newspaper, other newspapers, or magazines?
   h. What interests or hobbies do the students discuss?
   i. Describe other behavior, both verbal and nonverbal, of the class members.
   j. Are various ethnic groups or co-cultures represented?

   What are the implications you might draw from these observations? How should you adapt your speech based on these observations?

3. The audiences you face today may not be identical to the audiences you will face in the future. Review the list of audiences on page 71, and add to this list three audiences to whom you foresee yourself presenting in the next ten years.

4. Listen to a speech in the classroom, on the Internet, or elsewhere on campus. Using a scale of 1–5 (1 = poor; 5 = excellent), rate your ability to listen on the following dimensions:

   a. suspending judgments
   b. regarding the speaker as a source of valuable information
   c. concentrating on the speaker
   d. listening to the entire message
   e. focusing on shared values and experiences
   f. focusing on the main ideas
   g. focusing on the intent of the message
   h. removing or ignoring physical distractions

APPLICATION EXERCISES

Go to the self-quizzes on the Online Learning Center at www.mhhe.com/ispeak1 to test your knowledge of the chapter concepts.

GET INVOLVED

To get involved in knowing your audience visit this text’s Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.


FINDING
This chapter will help you find information you need for your presentations. We discuss how you can use various strategies—including personal experience, interviews, and your computer—to find information. You’ll also learn about evaluating sources of information and about different types of supporting material found in presentations.
Columbia University is the home of the Earth Institute, an academic think tank that focuses on making Earth a more sustainable planet. People from various disciplines tackle complex issues such as HIV/AIDS, population growth, and climate change. Earth Institute Director Jeffrey Sachs specializes in public health policy. He was also the architect of the United Nations Millennium Project, which aims to reduce extreme poverty, disease, and hunger by 2015. In his role, Dr. Sachs must use compelling evidence to persuade listeners to act on issues that seem unsolvable. In a presentation about the crisis in Darfur, he spoke of how the environment—possibly because of climate change—is contributing to the crisis. He showed how yearly rainfall since 1950 has been consistently below a 100-year average for the region and how the lower-than-normal rainfall coincides with increases in disease, poverty, population growth, and social turmoil. He also used statistics from the United Nations that effectively ranked Darfur as last in the world on the Human Development Index, a figure that represents a combination of income, health, and access to education for a particular location.

Because Sachs is an advocate for the poorest of the world’s poor, he has access to the most current evidence for his presentations. Because of the internet and special tools found in most libraries, you, too, can access similar information. This chapter teaches you how to develop and execute a research plan so that you can use meaningful supporting material in your speeches.

1. Think about how you will use research to prepare, organize, and deliver your presentation.
2. Identify personal experiences, potential interviews, and library and Internet resources that will support and be appropriate for your speech.
3. Understand how to critically evaluate Internet resources.
4. Practice citing information correctly in your outline and oral presentation, and gain an understanding of the ethical obligations associated with using sources and supporting materials.
Conducting research is a key part of the speech preparation process. Not all research sources tell you the same thing. For any given speech topic—take climate change as an example—you can obtain information from various types of sources—personal experience, visual and written sources, the Internet, and even personal interviews. Each will yield different sorts of information. Personal experience might tell you how you contribute to climate change by driving your car or even by using electricity; magazine and newspaper articles might give general background defining climate change; scientific journals might provide detailed statistics on how much Earth is heating up; and Web pages might describe the activities of groups committed to understanding climate change. Effective speakers consult all types of sources as they progress through the research process.

Effectively planning your research process will improve all aspects of your presentation. The information in Table 5.1 illustrates how research helps you at each step in preparing your presentation. As you can see, research is not just one step in the speechmaking process; it is a common thread tying all steps of the process together.

One of our former students was very frustrated with her presentation when she stopped by the office. Although she had the required number of sources, Holly felt the sources she had found were of poor quality and provided little useful information. After a half-hour of help on how to use an electronic database and 10 sources later, she was much more confident that she could prepare an effective presentation. She was right. Knowing why research is important should provide you with the motivation to seek high-quality sources. The following section discusses various techniques you can use to find those good sources.

<table>
<thead>
<tr>
<th>PREPARATION STEP</th>
<th>BENEFIT OF RESEARCH</th>
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<tbody>
<tr>
<td>1 Topic selection</td>
<td>Research helps you discover and narrow topics.</td>
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<tr>
<td>2 Organizing ideas</td>
<td>Research helps you identify main and subordinate points.</td>
</tr>
<tr>
<td>3 Supporting ideas</td>
<td>Research provides facts, examples, and definitions to give substance to your points.</td>
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<tr>
<td>4 Preparing introduction and conclusion</td>
<td>Research may reveal interesting examples, stories, or quotes.</td>
</tr>
<tr>
<td>5 Practice and delivery</td>
<td>Because your speech is well researched, you will feel more confident and will seem more credible.</td>
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</table>
Effective speakers achieve success through well-crafted presentations that contain compelling evidence and support. Advances in technology, in particular the Internet and online databases, help smart researchers find high-quality information very quickly. Not all research, however, requires a mouse and keyboard. In Chapter 2, we introduced the invention process—the art of knowing when and how to use various types of sources to locate the best supporting material for your presentation.

Personal Experience

Your personal experience, your own life as a source of information, is something about which you can speak with considerable authority. One student had been a "head-hunter," a person who finds applicants for companies willing to pay a premium for specific kinds of employees. This student gave a presentation from his personal experience of what employers particularly value in employees. Another student had a brother who was autistic. In her informative presentation, she explained what autism is and how autistic children can grow up to be self-reliant and successful in careers. Your special causes, your job, and your family can provide you with firsthand information that you can use in your presentation.

Before basing your presentation on personal experience, however, you should ask yourself critical questions about the usefulness of this information. Some of your experiences may be too personal or too intimate to share with strangers or even classmates. Other experiences may be interesting but irrelevant to the topic of your speech. You can evaluate your personal experience as evidence, data on which proof may be based, by considering the following questions:

1. Was your experience typical of what other people experience?
2. Was your experience so typical that it will bore the audience?
3. Was your experience so atypical that it was a chance occurrence?
4. Was your experience so personal and revealing that the audience may feel uncomfortable?
5. Was your experience one that this audience will appreciate or from which this audience can learn a lesson?
6. Does your experience really provide proof of anything?

It is also important to consider the ethics of using your personal experience in a speech. Will it harm others? Is the experience firsthand (your own), or is it someone else’s experience? Retelling the experiences of a friend or even family member is questionable because secondhand information is easily distorted. Unless the experience is your own, you may find yourself passing along incorrect information. Also, personal experience is different from personal opinion. Using additional research to clarify personal experience might be necessary.

Interviews with Others

A second important source of ideas and information for your speech is other people. With its faculty, staff, and numerous students, your campus has many...
experts on particular subjects. Your community, likewise, is populated with people who have expertise on many issues: government workers on politics; clergy on religion; physicians, psychologists, and nurses on health care; engineers on highways and buildings; and owners and managers on industry and business.

At the beginning of this chapter you read about Jeffrey Sachs, director of the Earth Institute at Columbia University. If you have a chance, you should visit the Earth Institute Web site and watch one of the several videos of Dr. Sachs speaking. If you do that you will notice that Sachs masterfully uses information that he obtains through his contact with others as evidence in his presentations. When talking about Darfur, for instance, he might recount a story about his experiences in the region. Many of his stories recount conversations that he has had with people who live in the areas he is concerned about. Although you may not have the chance to visit Darfur yourself, you might have the opportunity to interview someone who has, and consequently, can use stories similar to those of Dr. Sachs.

You will discover that interviewing is an efficient way to gather information on your topic. The person you interview can furnish ideas, quotations, and valuable leads to other sources. First, however, learn when and how to prepare for the interview, conduct the interview, and use the results.

Preparing for the Interview

Most students are surprised that important people at their university or in their community are more than willing to talk with them about their presentation. Because the person is doing you an important favor, you have a responsibility to carefully prepare for the interview. Following the suggestions below will help ensure that your interview is productive:

- **Start early.** Professionals have calendars that, believe it or not, are even more packed than most college students’ calendars. You should contact potential interviewees at least one week in advance so that the two of you can find a mutually agreeable time for the interview.
- **Determine the purpose for the interview.** Using your source to find out information easily obtained from other sources like the library or the Internet is a waste of time. Use your interview to gather important analysis, clever quotations, and personally relevant stories.
Do your homework. You must have some understanding of the topic to know the right questions to ask. Taking time to carefully research your topic before the interview will enable you to ask good questions.

Plan questions in advance. Effective interviewers take time to plan primary questions—questions that introduce new areas of discussion—in advance of the interview.

Gather equipment. The best strategy for interviewing another person is to record the interview so that you can play it back later. You cannot write fast enough to take detailed notes, and interviewees will likely get frustrated if you keep asking them to repeat their statements. Of course, you should get the person’s permission to record the interview beforehand.

Conducting the Interview

Once you have scheduled and prepared for the interview, your next task is to conduct it professionally. You will find this task to be fun and engaging. Besides dressing professionally and being on time, keep in mind the following:

Be polite and respectful. Interviews rarely start with the first question. Instead, expect the interviewee to express curiosity about you and your project. Be perfectly frank about your purpose, the assignment, and the audience. The interviewee is doing the verbal equivalent of a handshake with the questioning.

Be careful about the tone of your questions and comments. You are not in the role of an investigative reporter performing an interrogation. Instead, you are seeking information and cooperation from someone who can help you. Your tone should be friendly and your comments constructive.

Be flexible. Even though you have prepared questions, you may find that one response may answer several of your planned questions, or that your preplanned order is not working as well as you expected. Relax. Check off questions as you ask them or as they are answered. Take a minute at the conclusion of the interview to see whether you have covered all of your questions.

Practice active listening. Show an interest in the person’s answers. If you are recording the interview, you should provide nonverbal feedback and concentrate on generating follow-up questions to gain even more valuable information. Be alert to nonverbal cues revealed by the interviewee, including those indicating that it is time to conclude the session.

Remember to get the basics. Make sure that you have the accurate citation information, your interviewee’s name, title, the name of the company, agency, or department, and so on. You will be citing this person’s words and using oral footnotes to credit them, so you need correct source information.

Finally, remember to depart. Give your interviewee an opportunity to stop the interview at the designated time. The interviewee—not you—should extend the interview beyond that, if anyone does. The interviewee will appreciate your gracious good-bye and gratitude for granting the interview. As a parting gesture of good will, thank the secretary, or anyone else who has helped you, as well.
Chapter Five  Finding Information and Supporting Your Ideas  103

Find out if your campus has a service learning center or a program that coordinates volunteering in the community. If so, consider enrolling in a service learning project or doing volunteer work. Each will likely present you with good ideas and valuable experiences for your presentation assignments, and open up opportunities for interviewing interesting local people as well.

get involved!

Using the Interview

After you have conducted the interview, you should immediately take time to listen to the interview tape and jot down quotations and ideas from the interview onto notecards so that you can arrange those ideas with other supporting materials you find. Don’t let your memory of the interview grow cold. The longer you wait, the more likely you are to forget how you wanted to use information from the interview.

Library Resources

A third source of information is all the resources that are available at your school’s library—magazines, journals, newspapers, books, videotapes, and government documents. Be sure to check with a reference librarian, a librarian specifically trained to help find sources of information, if you are unfamiliar with resources available at your library. The reference department in your library has many useful sources. In addition to specialized encyclopedias, there are specialized dictionaries, yearbooks, books of quotations, biographical sketches of prominent individuals, and atlases. A reference librarian can quickly help you determine whether these specialized reference resources are helpful for your presentation topic.

Most libraries offer a number of indexes and catalogs you can use to locate sources of information. Indeed, modern libraries offer so many options for finding information, the most difficult task is often knowing where to begin. Library Web sites typically offer two general options for locating information: the electronic card catalog and electronic periodical indexes. You might need to consult with a librarian or with other students to learn how to access them.
The Electronic Card Catalog

Most libraries today have an electronic catalog—a database containing information about books, journals, and other resources in the library. The computer catalog is similar to the old card catalog because it has call numbers and entries arranged by author, subject, and title. When you search for your topic, the computer helps you narrow your search—something a card catalog cannot do. You begin by typing a word or phrase, such as “business ethics.” The computer will then display a list of all the subtopics related to business ethics. When you select a subtopic from those displayed, a list of resources related to that specific topic will appear. From this, you can learn not only the title of the books and where they are located but also whether or not they are checked out and, if out, when they are due back. Sometimes a brief summary about the book is included. Figure 5.1 shows an example results page from an electronic catalog.

Electronic catalogs are not just for locating books. Most libraries allow patrons to search for titles of periodicals and other resources as well. Although the electronic catalog will not allow you to search for specific articles in a magazine or technical journal, you can use the catalog to physically locate the source. In some cases, the catalog will provide a link to an electronic full-text version of the periodical so that you can browse for articles.

Figure 5.1 Bibliographic information from an electronic catalog.
Periodical Indexes

Periodicals are sources of information that are published at regular intervals. Magazines, newspapers, and academic journals are all examples of periodicals found in your library. Periodicals are a different kind of resource than books because you are often interested in specific stories or articles in them rather than the entire issue or edition as with a book. For that reason, you must use specialized databases to locate specific articles on your topic. Table 5.2 lists several of the most common databases and describes the types of information for which they are useful.

Although the indexes listed in Table 5.2 provide access to hundreds of thousands of citations, you may wish to consult even more specialized databases to which your library subscribes. If your topic is very specialized, consultation with a reference librarian could point you in the direction of valuable resources. Periodical indexes work like most search engines on the Internet. Effective researchers

<table>
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<th>TABLE 5.2 COMMON PERIODICAL INDEXES</th>
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<tr>
<td><strong>INDEX NAME</strong></td>
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<tr>
<td>Academic Search Premier and Academic Search Complete</td>
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<tr>
<td>Communication and Mass Media Complete</td>
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<tr>
<td>ERIC</td>
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<tr>
<td>Humanities Abstracts</td>
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<tr>
<td>Lexis-Nexis</td>
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<tr>
<td>Medline</td>
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<tr>
<td>Reader’s Guide</td>
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<tr>
<td>Social Sciences Index</td>
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often use more than one periodical index to find information. For example, if your presentation deals with a medical topic like obesity, starting with a general index like Academic Search Premier or Lexis-Nexis and then moving to a specialized index like Medline is an effective approach. Also, not every library has all these databases—a reference librarian can help you find alternatives if your library does not subscribe to a particular database.

The Internet

The Internet has become the default gateway for conducting academic research for students and faculty alike. Whereas in the mid-1990s teachers could make easy distinctions between the Internet and “library research,” those distinctions have become increasingly strained as most libraries now have Web-based portals where patrons can access most library services from any computer in the world. Besides library resources, the Internet provides unparalleled access to multimedia files (e.g., YouTube), pictures, and other types of information.

Even with the many advantages that the Web has to offer, you have to be careful when using the Web. University of Georgia Professor Joseph Dominick¹ says, “Some have described using the Internet as trying to find your way across a big city without a map. You’ll see lots of interesting stuff but may never get to where you’re going” (346). The trick to not getting lost while researching on the Web is to keep some simple ideas in mind. First, you should remember that there is a difference between “free” and “fee.” The best information on the Web comes from high-quality sources that cost money. Fortunately, your library likely already pays for several Web-based services that you can access. Second, start at a good landmark. Google and other “free” search services are less effective starting points than is the Library of Congress or your university library. Third, verify what you find. If you use a free search service like Google, take extra time to thoroughly verify what you find.

To maximize the variety of sources that you can use in your speech, you will likely spend some time using more common Web search tools like Google or Yahoo! The following steps describe a strategy that you can use to improve your Web search approach:

1. Begin by using a search engine, which is a Web site on the Internet that is specially designed to help you search for information. Although search engines will locate thousands of Web sites that contain the word or phrase you are searching for, one criticism of search engines is that they return hundreds of irrelevant Web sites. An alternative to using a search engine is to use a virtual library, which provides links to Web sites that have been reviewed for relevance and usability. Table 5.3 provides Web addresses for several popular search engines and virtual libraries. Meta-search engines are useful because they combine the results of individual search engines like Yahoo! and Excite.

2. Many search engines give you two options for accessing information. One option is to click on one of the several topical categories displayed on the home page of the search engine site. By following progressively more specific subcategories you can locate Web sources on a relatively specific concept, person, object, hobby, and so forth.

   The other option is to conduct a keyword/Boolean search. If you are still in the initial stages of selecting and narrowing a topic, you might want to use the first option—the organized list of categories might help you
in that process. You should use the second keyword/Boolean search option once you have identified and narrowed a topic.

Figure 5.2 shows you what the directory page of Google looks like—notice the topical categories listed. By clicking on the categories, you will find information that is more specific. If you click on the “Biology” link under the “Science” category, you can then select from a number of subtopics related to biology. Figure 5.3 shows the list of topics related to “Genetics,” which was a subcategory of Biology. Using the search feature to look for Web pages on genetics will return a greater variety of sites, some of which may not be relevant to your speech. Table 5.4 provides recommendations on how to more effectively narrow your searches.

3. Carefully evaluate all sources of information you find on the Internet, especially when you locate the sources through a public domain search engine rather than your university library’s home page. Suggestions for evaluating Web sources and other types of information are provided in subsequent sections of this chapter.

4. Print and bookmark good sources so that you can easily reference them while planning your presentation. By bookmarking the Web page, you can easily access the site later without having to retrace the steps of your search.

5. In addition to printing and bookmarking your sources, you can subscribe to an RSS (Really Simple Syndication) feed, which will allow you to receive and save up-to-date information from that site. You can add RSS feeds to your home page or other XML-capable personal Web pages.

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**TABLE 5.3 WEB SEARCH RESOURCES**

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<th>Meta-Search Engines</th>
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<tr>
<td>Google: <a href="http://www.google.com">www.google.com</a></td>
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<tr>
<td>Dogpile: <a href="http://www.dogpile.com">www.dogpile.com</a></td>
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<td>MetaCrawler: <a href="http://www.metacrawler.com">www.metacrawler.com</a></td>
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<td>SurfWax: <a href="http://www.surfwax.com">www.surfwax.com</a></td>
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<th>Common Search Engines</th>
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<tr>
<td>Yahoo!: <a href="http://www.yahoo.com">www.yahoo.com</a></td>
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<td>AltaVista: <a href="http://www.altavista.com">www.altavista.com</a></td>
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<tr>
<td>Encyclopedia Britannica Internet Guide: <a href="http://www.britannica.com">www.britannica.com</a></td>
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<td>Excite: <a href="http://www.excite.com">www.excite.com</a></td>
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</table>

<table>
<thead>
<tr>
<th>Virtual Libraries</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>The WWW Virtual Library: <a href="http://www.vlib.org">www.vlib.org</a></td>
<td></td>
</tr>
<tr>
<td>Galaxy: <a href="http://www.galaxy.com">www.galaxy.com</a></td>
<td></td>
</tr>
</tbody>
</table>
Part Two  Selecting and Arranging Content

Figure 5.2  The Google directory page. Notice that each topic area is a hyperlink where you can “drill down” for more detailed information.

Figure 5.3  List of Web links for the topic of genetics on Google.
Chapter Five  Finding Information and Supporting Your Ideas

TABLE 5.4  TOOLS FOR NARROWING YOUR WEB SEARCH

<table>
<thead>
<tr>
<th>WORD STEMMING</th>
</tr>
</thead>
<tbody>
<tr>
<td>By default, browsers identify any Web page containing the word you entered in the search box. For example, if you want to search for the speech acronym “inform,” the search engine would return sites with the words informative, information, informal, informing, and so forth. To prevent this result, type your search term with a single quote at the end.</td>
</tr>
<tr>
<td>Example: inform’</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PHRASE SEARCH</th>
</tr>
</thead>
<tbody>
<tr>
<td>If you are looking for a phrase, put the phrase in quotation marks. For example, simply typing in homeless youth would return all sites that contain the two words “homeless” and “youth” anywhere on the site. Placing the phrase in quote marks will return only sites using the phrase “homeless youth.”</td>
</tr>
<tr>
<td>Example: “homeless youth”</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>BOOLEAN OPERATORS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boolean operators allow you to specify logical arguments for what you want returned in a list of matching Web sites. When multiple terms are typed in a search box (e.g., “tobacco addiction”), the default Boolean operator is to place “AND” between the terms. Returned Web sites will contain both tobacco AND addiction somewhere on the page. Other Boolean operators include NOT (e.g., “PowerPoint NOT Microsoft”), which will return Web sites with the term before the operator but not sites with the term after the operator. You can also use the operator OR to find sites with one of two possible terms (e.g., “Gauguin OR van Gogh”).</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PARENTHESES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using parentheses allows you to nest Boolean search arguments. In the following example, the search argument will look for Web sites containing the terms “media” and “violence” but not “television.”</td>
</tr>
<tr>
<td>Example: (media AND violence) NOT television</td>
</tr>
</tbody>
</table>

try this

Use Yahoo! to find information about an issue relevant to your community. Be careful—not all Web sites come from credible or reliable sources. What did you learn from this exercise that could be used to narrow speech topics for your classroom speeches?
One of the problems with using the Internet for information is that this medium is unregulated. The information may be biased, or just plain wrong, because no authority monitors the content of the sites. How do you determine what information is accurate and credible? Ultimately, you will have to make that decision. Ask yourself whether someone would have reason to present biased information. If at all possible, verify the information through other sources, such as newspaper or magazine articles. If the source is a scholarly article, check for a list of references, and if a list of references is provided, try to determine whether the list is credible by verifying some of the sources. Finally, credible sources often provide the credentials of the individual(s) who wrote the article. If no source is provided, be cautious. Moreover, Web sources should be evaluated like any other source.

One additional point to remember is that people have different motives for creating Web pages. Some Web sites intend to provide information, others intend to persuade, and others are profit-driven. Some Web sites try to conceal their true motives—a Web site might look informative but is actually telling only part of a story to persuade you to purchase a service or product. One way to understand the motive of a Web site is to pay attention to the server extension. Table 5.5 explains the parts of a Web address and the characteristics of Web addresses with different types of server extensions. No single type of Web address—based on the server extension—is always better than another. Although knowledge of different types of Web addresses can be valuable, all Web resources deserve scrutiny.

Other Resources on the Web

In addition to search engines, several reference and primary resources are available. Although this list could change daily, the following sources may be helpful depending on your presentation topic:

- **USA.gov** ([www.usa.gov](http://www.usa.gov)). A topical guide and search engine for all public resources on the Web from the U.S. government.
- **Fedstats** ([www.fedstats.gov](http://www.fedstats.gov)). A government Web site providing access to statistical information from over 100 federal agencies.
- **SearchGov** ([www.searchgov.com](http://www.searchgov.com)). This search engine provides access to federal, state, and local government Web sites. The site also provides links to commonly accessed Web sites and the ability to search military Web sites.
- **The CIA World Factbook** ([www.cia.gov/cia/publications/factbook/](http://www.cia.gov/cia/publications/factbook/)). You do not have to be a secret agent to access the resources of CIA headquarters in Langley, Virginia. The CIA World Factbook contains detailed information about every country in the world as well as “global” statistics like the total landmass in the world, the global economy, and the current estimated population of Earth.
- **Reference Resources at Yahoo!** ([http://dir.yahoo.com/Reference/](http://dir.yahoo.com/Reference/)). If you need a dictionary, a thesaurus, an almanac, quotations, or other reference resources, Yahoo! has an excellent set of links to browse.

Even for specialized topics such as multiculturalism, co-culture, or ethnicity, the Web is an excellent resource. If you need to research various cultural issues, try these sources:

- **Yahoo! Regional** ([http://dir.yahoo.com/Regional/](http://dir.yahoo.com/Regional/)). This Yahoo! directory provides links to information on various countries and regions of the United States.
EVALUATING WEB SOURCES

The University of California library has an excellent online exercise illustrating the importance of carefully evaluating Web sources. The address of the exercise is: www.lib.berkeley.edu/TeachingLib/Guides/Internet/Evaluate.html.

Individually, in a group, or as a class, evaluate the various Web sites listed in the UC exercise. If you click on the “tips and tricks” links, the UC Berkeley librarians provide their own analyses of how effective the various sites are.

Among the criteria that they recommend using are: (a) does the site explain who is responsible for the information; (b) is the information on the site able to be independently verified; (c) does the site present information in an objective, bias-free manner; and (d) has the site been updated recently?

TABLE 5.5 BREAKING DOWN WEB ADDRESSES

<table>
<thead>
<tr>
<th>ELEMENTS OF A WEB ADDRESS</th>
</tr>
</thead>
<tbody>
<tr>
<td><a href="http://iwin.nws.noaa.gov/iwin/iwdspg1.html">http://iwin.nws.noaa.gov/iwin/iwdspg1.html</a></td>
</tr>
</tbody>
</table>

Server: Server extension: Exact location on server

<table>
<thead>
<tr>
<th>COMMON SERVER EXTENSIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXTENSION</td>
</tr>
<tr>
<td>----------</td>
</tr>
<tr>
<td>.edu</td>
</tr>
<tr>
<td>.com</td>
</tr>
<tr>
<td>.gov</td>
</tr>
<tr>
<td>.net</td>
</tr>
<tr>
<td>.org</td>
</tr>
</tbody>
</table>
• The WWW Library—Native Americans (www.hanksville.org/NAresources/). This site provides links to information about Native Americans on the Web.
• Black History Quest (http://blackquest.com). Resources on African American history and culture.
• Latin American Network Information Center (http://lanic.utexas.edu). Information on Latino history and culture in the United States.
• Asian-Nation (www.asian-nation.org). This Web portal provides links to resources addressing Asian American history and culture.

Evaluating and Using Sources of Information

Locating sources of information is the first step in the research process. After you find high-quality sources, the next step is to carefully evaluate those sources and then to integrate them into your preparation outline.

Criteria for Evaluating Sources

Just finding sources does not ensure that you have effectively researched your presentation. You must carefully evaluate each source for its credibility and usefulness. The Style Manual for Communication Studies recommends that you use the following criteria when evaluating sources:

1. Is the supporting material clear? Sources should help you add clarity to your ideas rather than confusing the issue with jargon and overly technical explanations.
2. Is the supporting material verifiable? Listeners and readers should be able to verify the accuracy of your sources. Although verifying information in a book is easy—the book can be checked out and read—information obtained from a personal interview with the uncle of your sister’s roommate is not.
3. Is the source of the supporting material competent? For each source you should be able to determine qualifications. If your source is a person, what expertise does the person have with the topic? If your source is an organization, what relationship does the organization have with the issue?
4. Is the source objective? All sources—even news reports—have some bias. The National Rifle Association has a bias in favor of gun ownership; Greenpeace has a bias in favor of environmental protection; TV news programs have a bias toward vivid visual imagery. What biases does
Source evaluation is one of the most valuable skills you can learn. Because the Internet has dramatically increased the quantity of information available to researchers, your ability to sift through multiple sources and pick out the very best is critical.

**Citing Sources of Information Correctly**

Once you find source material, you must provide references for the source both on your outline and in your speech. **Bibliographic references** are complete citations that appear in the “references” or “works cited” section of your speech outline (or term paper). Your outline should also contain **internal references**, which are brief notations of which bibliographic reference contains the details you are using in your speech. Internal and bibliographic references help readers understand what sources were used to find specific details like statistics, quotations, and examples. Most teachers require students to use a specific style guide for formatting bibliographic and internal references. The two most common types of style guides are the American Psychological Association (APA) and the Modern Language Association (MLA). Figure 5.4 provides sample citations for five types of sources following APA and MLA styles.

**try this**

Find a Web site on a potential topic for your presentation and use the five questions for evaluating sources above to analyze the quality of the Web site as a source of information. Based on your analysis, would you use the Web site in a speech?

Source evaluation is one of the most valuable skills you can learn. Because the Internet has dramatically increased the quantity of information available to researchers, your ability to sift through multiple sources and pick out the very best is critical.
In addition to citing sources in your outline, you must also provide verbal citations during your presentation. Unlike the readers of a paper or presentation outline, audience members are less concerned with page numbers and titles of articles. Rather, an oral citation tells listeners who the source is, how recent the information is, and the source’s qualifications. The examples listed in Table 5.6 illustrate how to orally cite different types of sources. Of these types of sources, students have the most difficulty with Web pages. Remember that the Web address is only that—an address. The Web address should be listed in the references or works cited page of your outline, but usually you do not say the address during your presentation. An exception might occur if you wanted your audience to visit that particular Web site.
Now that you know how to look for, evaluate, and use sources, the next step is locating supporting materials, information you can use to substantiate your arguments and to clarify your position. In this section you will learn about examples, surveys, testimonial evidence, numbers and statistics, analogies, and definitions.

**Identifying Appropriate Supporting Materials**

**Examples**

Examples, specific instances used to illustrate your point, are among the most common supporting materials found in presentations of all types. Sometimes a single example helps convince an audience; at other times, a relatively large number of examples may be necessary to achieve your purpose. For instance, the argument that communities need to do more to stop environmental pollution could be supported by citing several examples of hazardous waste sites in your community or state.

Be careful when using examples. Sometimes an example is so unusual that an audience will not accept the story as evidence of anything. A student who refers to his own difficulty in landing a job as an example of problems with the economy is unconvincing if more general statistics do not support his claim. A good example must be plausible, typical, and related to the main points of the presentation.

Two types of examples are factual and hypothetical. A factual example is just that—a fact. It can be verified. A hypothetical example cannot be verified. It is speculative, imaginative, fictional. The example can be brief or extended. The following is an example of a brief factual example:

According to the August 5, 2005, issue of The Chronicle of Higher Education, the time students spent volunteering in 2004 was worth almost $4.5 billion.

**Examples**

<table>
<thead>
<tr>
<th>TYPE OF SOURCE</th>
<th>EXAMPLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Newspaper article</td>
<td>“According to Kelly DiNardo, a reporter for USA Today, 2004 showed a big jump in the number of Internet fraud cases.”</td>
</tr>
<tr>
<td>Research study</td>
<td>“Elizabeth Graham, a communication researcher, found in a 2003 study that relationships go through several contradictory trends after a divorce.”</td>
</tr>
<tr>
<td>Web page</td>
<td>“The American Red Cross Web site, which I visited on June 30, 2004, stated that over 23,000 meals were served to Nebraska tornado victims.”</td>
</tr>
</tbody>
</table>

**TABLE 5.6 EXAMPLES OF ORAL CITATIONS**

Online Learning Center Activity

Watch the clip titled “Using an Example on the Online Learning Center.”
Cultural Note

ORAL VS. WRITTEN CULTURES AND THE USE OF EVIDENCE

Walter J. Ong, formerly a professor of rhetoric at St. Louis University, suggests that important differences exist between literary and oral cultures. Literary, or writing-based, cultures tend to develop ideas in a much more linear fashion than do oral cultures. According to Ong, some cultures are primary oral cultures because they have not yet developed a written language. Aboriginal cultures throughout the world represent the last known primary oral cultures. In America, we clearly have the capacity to be a written culture; however, technology like cell phones and television causes our culture to behave as if it were an oral culture. Ong calls these types of cultures secondary oral cultures. These differences between types of cultures are important. Evidence in a written culture would look very different from evidence in an oral culture. While written cultures might prefer carefully worded and thoughtfully analyzed quotations, oral cultures might prefer examples, narratives, and stories as forms of evidence.

Here is an extended hypothetical example:

An example of how nanotechnology could be used is in the case of oil spills. Suppose that billions of tiny robots, smaller in diameter than a human hair, were released at the site of an oil spill. These robots are programmed to seek out and digest oil molecules into pieces of silt that fall harmlessly to the bottom of the ocean. In less than one day, all evidence of the oil spill has been magically gobbled up by these minuscule workers. Two days later, the robots run out of energy and join the digested oil molecules on the ocean floor. In their short life span these nano-machines saved countless creatures from an ugly death and prevented millions of dollars in destruction.

The brief factual example is verifiable, meaning the example can be supported by a source that the audience can check. The extended hypothetical example is not verifiable and is actually a “what if” scenario. Explaining to the audience that an example is hypothetical is important. Presenting a hypothetical example as a real example is unethical, and your credibility will be questioned if the audience learns that they were misled.
Surveys

Another type of supporting material commonly used during presentations is a survey, a study in which a limited number of questions are answered by a sample of the population to discover opinions on issues. You will most often find surveys quoted in magazines or journals. Audiences usually see these surveys as more credible than an example or one person’s experience because they synthesize the experience of hundreds or thousands of people. Public opinion polls fall into this category. One person’s experience with alcohol can have an impact on an audience, but a survey indicating that one-third of all Americans abstain, or one-third drink occasionally, or a certain percentage of college students binge drink supports your argument better. As with personal experience, you should ask some important questions about the evidence found in surveys:

1. How reliable is the source? A report of a survey in a professional journal of sociology, psychology, or communication is likely to be more thorough and more valid than one found in a local newspaper.
2. How broad was the sample used in the survey? Was it a survey of the entire nation, the region, the state, the city, the campus, or the class?
3. Who was included in the survey? Did everyone in the sample have an equally good chance of being selected, or were volunteers asked to respond to the questions, making the survey pool self-selected?
4. How representative was the survey sample? For example, readers of The New Yorker magazine may not be typical of the population in your state.
5. Who performed the survey? Was the survey conducted by a nationally recognized survey firm, such as Lou Harris or Gallup, or was it the local newspaper editor? Was it performed by professionals such as professors, researchers, or management consultants?
6. Why was the survey done? Was it performed for any self-serving purpose—for example, to attract more readers—or did the government conduct the survey to help establish policy or legislation? Finding out who sponsored the survey is important.

Testimony

Testimonial evidence, a third kind of supporting material, is written or oral statements of others’ experience used by a speaker to substantiate or clarify a point. Testimonial evidence shows the audience that you are not alone in your beliefs, ideas, and arguments. Other people also support you, and their statements should help the audience accept your point of view. The three kinds of testimonial evidence you can use in your speeches are lay, expert, and celebrity.

Lay testimony is statements made by an ordinary person that substantiate or support what you say. In advertising, this kind of testimony shows ordinary people using or buying products and stating the fine qualities of those products. In a speech, lay testimony might be the words of your relatives, neighbors, or friends concerning an issue. Such testimony shows the audience that you and other ordinary people feel the same way about an issue. Other examples of lay testimony are parents speaking about curriculum changes at a school board meeting or alumni attesting to the positive qualities of their college at a recruiting session.

Expert testimony is statements made by someone who has special knowledge or expertise about an issue or idea. In your speech, you might quote Senator John McCain...
about the war in Iraq, the Surgeon General about health care, or the president of the Sierra Club about the environment. The idea is to demonstrate that people with specialized experience or education support the positions you advocate in your speech.

Celebrity testimony is statements made by a public figure who is known to the audience. Celebrity testimony occurs in advertising when someone famous endorses a particular product. In your presentation, you might point out that a famous politician, a syndicated columnist, or a well-known entertainer endorses the position you advocate.

Although testimonial evidence may encourage your audience to adopt your ideas, you need to use such evidence with caution. An idea may have little credence even though many laypeople believe in it; an expert may be quoted on topics well outside his or her area of expertise; and a celebrity is often paid for endorsing a product. To protect yourself and your audience, you should ask yourself the following questions before using testimonial evidence in your speeches:

• Is the person you quote an expert whose opinions or conclusions are worthier than most other people’s opinions?
• Is the quotation about a subject in the person’s area of expertise?
• Is the person’s statement based on extensive personal experience, professional study or research, or another form of firsthand proof?
• Will your audience find the statement more believable because you got the quotation from this outside source?

Numbers and Statistics

Numbers and statistics are a fourth kind of useful supporting material. Numbers describe something in terms of quantities or amounts. Because numbers are easier to understand and digest when they appear in print, presenters must simplify, explain, and translate their meaning. For example, instead of saying, “There were 323,462 high school graduates,” say, “There were over 300,000 graduates.” Other ways to simplify a number like 323,462 are to write the number on a chalkboard...
or poster or to use a comparison, such as “Three hundred thousand high school graduates are equivalent to the entire population of Lancaster.”

**Statistics** are numbers such as totals, differences, percentages, and averages that *summarize data or provide scientific evidence of relationships between two or more things*. Social scientists use statistics to show how things are related. Communication researchers, for instance, know that a correlation—a statistically verified relationship between two variables—exists between communication competence and satisfaction with interpersonal relationships.

Statistics can be tough for students to decipher. For example, an audience might find this statement difficult to interpret: “Between 1991 and 2000, minority college enrollment was up 52 percent. That is the largest increase in enrollment for any demographic group during that time period.” To help the audience understand the meaning of the figures, you could also provide actual minority enrollments between 1991 and 2000 and for the previous period that was studied. Or, rather than stating, “a correlation exists between college grades and fear of communicating,” you could use a line graph to show that, generally speaking, students with more communication apprehension tend to achieve slightly lower grades in college and students with lower communication apprehension tend to score slightly higher grades.

You can help your audience by both saying your figures and showing them using visual aids, such as pie charts, line graphs, and bar graphs. You can also use visual imagery; for example, “That amount of money is greater than all the money in all our local banks,” or “That many discarded tires would cover our entire city six feet deep in a single year.” Think of creative ways to help your audience simplify numbers and statistics, place them in a context, and translate them into their language. Your responsibility as a speaker is to help the audience understand your figures.

**Analogies**

Another kind of supporting material is the analogy. An **analogy** is a comparison of things in some respects, especially in position or function, that are otherwise dissimilar. For instance,

*Sometimes, when I’m wearing jeans on campus, I feel like a chameleon. Not because I blend in with the scenery, trees, limbs, rocks, or foliage, but because I do blend in with other people—everybody wears jeans.*

While providing clarification, an analogy is not a proof, because the comparison inevitably breaks down. Therefore, a speaker who argues that American society will fail just as Roman society did can carry the comparison only so far because the form of government, the time in history, and the institutions in the two societies are quite different. Likewise, you can question the chameleon–human analogy by
pointing out the vast differences between the two species. Nonetheless, analogies can be quite successful as a way of illustrating or clarifying.

**Definitions**

Some of the most contentious arguments in our society center on definitions, or determinations of meaning through description, simplification, examples, analysis, comparison, explanation, or illustration. Experts and ordinary citizens have argued for years about definitions. For instance, when does art become pornography? Is withdrawal of life support systems euthanasia or humanitarian concern? How you define a concept can make a considerable difference in helping audience members understand your points.

Definitions in a presentation are supposed to enlighten the audience by revealing what a term means. Sometimes you can use definitions that appear in standard reference works, such as dictionaries and encyclopedias, but explaining the word in language the audience will understand is most effective. For example, say you use the term *subcutaneous hematoma* in your speech. *Subcutaneous hematoma* is jargon used by physicians to explain a blotch on the skin, but you could explain it in this way: “*Subcutaneous* means ‘under the skin,’ and *hematoma* means ‘swelled with blood,’ so the words mean ‘blood swelling under the skin,’ or what most of us call a ‘bruise.’”

---

**The Ethical Use of Supporting Material**

Throughout this book we emphasize various ethical requirements for communication that stem from the National Communication Association (NCA) Credo on Ethics. Let’s end this chapter by summarizing the ethical obligations faced by speakers when they use supporting materials:

1. *Speakers have an ethical obligation to find the best possible sources of information.* The Internet and full-text databases certainly provide us with easy research options; however, these tools do not necessarily improve the quality of our research. Yet, your audience depends on you to present the best and most accurate information possible. The best sources of information are sometimes not available online or in full-text form. Selecting a variety of sources including print sources, Internet sources, and possibly even interviews can thus help improve the overall quality of the materials on which you base your presentation.

2. *Speakers have an ethical obligation to cite their sources of information.* Of course, one reason to cite sources of information is to avoid plagiarism, which is the intentional use of information from another source without crediting the source. All universities have specific codes of conduct that identify sanctions levied against those who are caught plagiarizing. Although outright plagiarism is uncommon, students mistakenly—and often—commit incremental plagiarism, which is the intentional or unintentional use of information from one or more sources without fully divulging how much information...
is directly quoted. Many students use large chunks of information from Web pages and other sources, sometimes directly copying and pasting. Failing to clearly identify what is directly quoted, even accidentally, is a serious form of plagiarism.

Perhaps the most challenging issue surrounding plagiarism is paraphrasing rather than directly quoting another person. Paraphrasing is summarizing what another person says using your own words. Just as words can be plagiarized, so too can ideas. If you use an argument, explanation, or other unique thought from another person, you have an ethical obligation to give that person credit. Finding creative ways to properly use verbal citations during your speeches is an important skill to practice in this class.

In essence, you should remember that it is better to err on the side of caution with regard to citing sources. If you are not sure whether you should cite a source, you should probably cite it. Although “plagiarism” is actually something that ranges from intentional deceit in its worst form to a naive understanding of responsibility in its simplest, what’s important to understand is that any type of plagiarism will result in negative outcomes. One of the best ways to make absolutely sure that you do not commit plagiarism is to spend time with your teacher talking about how you plan to use sources in your speech.

3. Speakers have an ethical obligation to fairly and accurately represent sources. How often have you heard politicians and other public figures complain that the media take their comments “out of context”? To avoid making unfair and inaccurate representations of sources, whether they are newspaper articles, Web pages, books, or even interviews, you must ensure that you fully understand the points being made by the source. Remember, for example, that two-sided arguments are often used to present a point. In a two-sided argument a source advocating one position will present an argument from the opposite viewpoint and then go on to refute that argument. To take an excerpt from a source where the opposing argument is being presented for refutation and imply that the source was advocating the opposing argument is unethical. As a speaker, you have the liberty to disagree with points made by the sources you consult; you do not have the liberty to misrepresent those same sources.

In conclusion, locating, understanding, and incorporating supporting material is one of the most important tasks you will undertake as a presenter of information and argument. Good research affects literally every step in the process of preparing and delivering a presentation. Taking care to effectively and ethically use your information will make you a better speaker and will earn the respect of your peers and teachers.
Resources for Review and Discussion

SUMMARY

In this chapter you have learned the following:

► The research process is a common thread tying together all aspects of the speech preparation process.
  • An effective research strategy means finding multiple types of sources because different books, journals, and peoples’ experiences provide you with different types of supporting materials.
  • Research helps you find and narrow speech topics, identify main points, support your ideas, develop effective introductions and conclusions, and deliver your speech with confidence.

► Students typically use four common types of sources in their speeches: personal experience, interviews, library resources, and the Internet.
  • Personal experiences can provide useful examples but should be carefully evaluated to determine whether they are useful evidence.
  • Interviewing others can provide useful details, examples, and quotations. However, preparing for and carrying out successful interviews takes time and careful planning.
  • Library resources include books, journals, newspapers, magazines, and government documents. Most libraries have specialized electronic databases that will enable you to find information.
  • The Internet provides easy access to large quantities of information; such sources must be carefully evaluated.

► Once you have found sources, you must carefully consider how you will use and cite the information.
  • To evaluate sources you should ask the following questions: Is the supporting material clear? Is the supporting material verifiable? Is the source of the supporting material competent? Is the source objective? Is the supporting material relevant?

► Preparation outlines should include bibliographic references, which are complete lists of sources in a “references” or “works cited” section. Your outline should also include internal references, which are brief notations in the text of the outline indicating which bibliographic reference contains specific information.

► In your presentation, you should provide oral citations of sources so listeners will know where information came from.

► You use supporting material as evidence for ideas and arguments in your speech.
  • Examples are specific instances or stories that illustrate your points.
  • Surveys report answers to questions designed to discover popular opinions on topics.
  • Testimony involves quotations that explain something or provide evidence that others agree with your points.
  • Numbers and statistics quantify ideas or show statistical relationships.
  • Analogies provide comparisons between things to illustrate or clarify ideas.
  • Definitions help audiences understand the meaning of specific terms used during a presentation.

► Presenters are obligated to follow ethical principles when selecting and using supporting material in their presentations.
  • Speakers have an ethical obligation to find the best possible sources of information.
  • Speakers must cite their sources of information.
  • Speakers are required to present fair and accurate representations of their sources of information.

KEY TERMS

Go to the Online Learning Center at www.mhhe.com/ispeak1 to practice your understanding of the following terminology.

Analogy  Celebrity testimony  Electronic catalog
Bibliographic references  Definitions  Evidence
Examples
- Expert testimony
- Incremental plagiarism
- Internal references
- Lay testimony
- Numbers
- Oral citation

Periodicals
- Personal experience
- Plagiarism
- Reference librarian
- Search engine
- Statistics
- Supporting materials

Surveys
- Testimonial evidence
- Two-sided argument
- Virtual library

REFERENCES

APPLICATION EXERCISES
Go to the self-quizzes on the Online Learning Center at www.mhhe.com/ispeak1 to test your knowledge of the chapter concepts.

1. Conduct a Web search for sites discussing “dangers of cell phones.” After locating a Web site on the topic, do the same search in Academic Search Premier or some other general database. Compare the conclusions of the Web site and the articles you find. Do the articles provide independent verification of the conclusions stated in the Web site? Which sources appear most credible? Why?
2. For each of the topics listed below, identify at least three databases that you would use to locate information sources at your library. Briefly explain why you selected each database.
   - Global warming
   - AIDS
   - The war in Iraq
   - Harry Potter

GET INVOLVED
To get involved in conducting your research visit this text’s Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.

3. Below is information about a magazine article and a book on the topic of student motivation. For each source, correctly write the citation in both APA and MLA styles.

**MAGAZINE ARTICLE**
**AUTHOR:** SANDY JOHNSTON, PhD
**MAGAZINE:** PHI DELTA KAPPAN
**ARTICLE TITLE:** MAKING LEARNING FUN FOR STUDENTS
**YEAR:** 2005
**PAGES:** 34–38

**BOOK**
**AUTHOR:** KENNETH KIEWRA
**TITLE:** ENHANCING STUDENT MOTIVATION
**EDITION:** 2ND
**YEAR:** 2004
**PUBLISHER:** UNIVERSITY PRESS
**PUBLISHER LOCATION:** OMAHA, NE
Good organization heightens a speaker’s credibility and helps listeners better understand a presentation. This chapter shows you the principles underlying organization, the application of those principles in practical outlines, and the choices you need to make in adapting your message to an audience through organization. This chapter also helps you introduce and conclude your presentation.
In 2007, technology embraced politics in the U.S. race for president. Instead of hosting a standard debate, with questions generated by a host or journalist, CNN invited everyday people to submit video questions via YouTube. It was the first time ordinary citizens had the opportunity to question political candidates using video. More than 3,000 submissions poured in for the first debate, and host Anderson Cooper directed 39 of them to one or more of the Democratic candidates. Many used costumes, props, backdrops, and songs. Some were poignant (a father who lost a son in Iraq) and some were comical (a snowman complaining of global warming). One pesky questioner asked the candidates to say one thing they liked and disliked about the person on their left. Interspersed among the video questions were video ads from each campaign. Many observers felt the organization of the debate infused life into the race.

Political campaigning and classroom presenting have both evolved because of new technologies. Classroom speeches have morphed from a person talking about a topic for five minutes to presentations that include everything from PowerPoint to YouTube videos to music from an MP3. The need to manage technology puts a spotlight on the importance of organizational precision in presentations. This chapter will show you the principles of organization and guide you to applying them in your outlines.

As You READ
1. Practice composing outlines so that they reflect a limited number of main points of equal importance, and incorporate subordination, division, and parallelism.
2. Think about how you might use the six patterns of organization in your presentations.
3. Draft a presentation outline, a key word outline, and a formal sentence outline.
4. Recognize the critical roles played by a presentation’s introduction, conclusion, and internal devices such as transitions, signposts, previews, and reviews.
You have already found information about your topic; now you need to arrange your message. Research on organizing speeches indicates that speakers who give well-organized presentations enjoy several advantages over those who do not. First, audience members understand the organized presentations better. Second, organized presenters appeared more competent and trustworthy than speakers who delivered disorganized presentations. Clearly, audiences appreciate well-organized messages.

Speakers themselves also benefit from taking the time to carefully organize their presentations. First, they do not just appear more confident when their messages are better organized, they actually are more confident. Second, they believe they deliver their presentations more smoothly. Third, researchers found that the more students can learn and master the ability to organize ideas, the better analytical thinkers they become. And good organizational skills you learn in public speaking apply equally well whenever you speak or write.

The introduction, body, and conclusion are the three main components of most formal presentations. In this chapter, we first consider the organization of the body, the main message. Usually, we create and organize the body of the presentation before tackling the introduction and conclusion. We do that because you need to know what your main message is before you can properly introduce or conclude that message.

Emphasize Main Points

The first task in organizing the body of the presentation is to identify your main points. Examine the ideas and arguments you have gathered, and consider the key issues you want to address. If you have written down your specific purpose, you may be able to identify your main points easily. For example, Stacey Tischer, a second-year doctoral pharmacy student, gave a presentation on breast cancer with these three main points:

I. 1,500 men each year contract breast cancer.
II. Black women who are diagnosed die of the disease more often than white women who are diagnosed.
III. Self-examination, clinical examination, and even partner examination can help detect the problem.

By dividing your topic into main ideas you can better explain and discuss it further. The main points, as we see here, provide the skeleton for the body of the speech. They will be backed up with supporting materials, examples, evidence, and further divisions of subpoints and sub-subpoints. Section III above could be further explained with subpoints like these:

A. Looking and feeling are two parts to breast examination.
B. Detecting the difference between cancerous and noncancerous irregularities is very important.
As you are considering your topic, your specific purpose, and the main points that you will develop, remember this practical advice:

- Choose two or three main points.
- Word your main points in the same form (e.g., sentences).
- Make sure your main ideas are approximately equal in importance.

Let us consider each of these suggestions in more depth.

**Limit Your Main Points to Two to Three Points**

Most messages have two to three main points, reflecting what an audience can easily remember. For some topics, you may come up with only two main points. On the other hand, you may find that some topics are more easily divided into a greater number of points. For instance, if you are talking about a complex process like preparing for an audit, you could divide your talk into the five main steps of the process.

An emergency medical person knows too much about health for a five-minute presentation. He could, however, address what happens in the first minutes with three main points in a presentation entitled “First Acts of the First Responder.”

I. Make sure the victim’s heart is beating or immediately provide cardiopulmonary therapy.
II. Make sure external blood flow is stopped with pressure or tourniquets.
III. Make sure the victim is breathing or immediately provide oxygen.

**Express Your Main Points in a Parallel Manner**

In speaking and writing, “parallelism” increases clarity, sounds more engaging, and lingers longer in memory. **Parallel construction** means that you repeat words and phrases and use the same parts of speech for each item.

An example of parallelism is this portion of a speech on organic farming:

I. The organic farmer must monitor pests.
II. The organic farmer must use direct seeding.
III. The organic farmer must transplant crops.

Parallelism incorporates some or similar words repeatedly to create a kind of rhythm in the speech. Although the parallel wording may seem subtle, the wording will affect the way you develop subsequent subpoints and sub-subpoints. In general, using parallel construction in your main points encourages more logical development of supporting ideas. When your main points are organized similarly, the audience is more likely to follow them and remember them.

**Ensure That Your Main Points Are Nearly Equal in Importance**

One way that you can check that your main points are of equal weight is to consider how much you subdivide each main point. If one main point has several subdivisions, but the others have none, then the point with many subdivisions must be more important than the others. Merge main points or reduce subdivisions to achieve nearly equal weight. Maybe one of the subpoints is really a main point.
Similarly, when you practice your presentation later on, you may find that you do not spend equal time on each main point. Each main point need not be granted exactly the same amount of time, but the time you spend discussing each point should be more or less similar. If you have three main points, you should spend about 30 percent of your time on each.

**Determine the Order of the Main Points**

Sometimes the order of your main points seems obvious. At other times, the organizational pattern is less clear. Your purpose and topic determine your choice of organizational pattern. In this section we provide you with some alternatives you can consider for the organization of your main points.

The general purpose of your presentation will suggest potential organizational patterns. Among the possible organizational patterns, which we will discuss below, are:

1. The time-sequence and spatial relations patterns found often in informative presentations.
2. The cause-effect and topical sequence patterns found in both informative and persuasive presentations.
3. The problem-solution and Monroe’s Motivated Sequence patterns found often in persuasive presentations.

**Time-Sequence Pattern**

The **time-sequence pattern** states the order of events as they actually occur. Use this pattern when your primary purpose is to tell your audience how something came about over a period of time. The steps in reducing water pollution, the evolution of sexual harassment policies, and the development of PDA (personal digital assistant) technology are examples of topics based on time. This pattern is also commonly used in “how to do it” and in “either/or” presentations because the audience will be unable to “do it” unless steps are followed in the correct order.
The Stages of Muscular Dystrophy*

Introduction:

I have a little brother with muscular dystrophy. Perhaps you too have family members with health issues. I hope that my presentation today will inform you about a specific disease that affects thousands of Americans, and I hope that those of you who are lucky enough not to have health problems in the family will understand better what we go through when a valued member of the family has an illness that affects us all.

Body:

I. The discovery that your child faces a lifetime with a progressive, incurable, debilitating disease happens first.
   A. The family’s first response is disbelief and denial: It cannot be happening to our little boy.
   B. Among the first unmistakable symptoms are the back curve and the toe walking (the presenter shows photos).

II. The middle stage of the disease has the person requiring continuous assistance to move.
   A. An early hurdle in the middle stage is securing a wheelchair through insurance.
   B. Transporting a wheelchair requires a large vehicle, patience, and strength.

III. The late stages of the disease leave the person relatively helpless.
   A. My brother needed an expensive wheelchair with elaborate controls.
   B. Often the victim of muscular dystrophy requires surgery.
   C. Muscular dystrophy brings scoliosis (curvature of the spine).

Conclusion:

Now you know the early, middle, and late stages of muscular dystrophy. You know what the disease does to the person who has it and to the family who cares for the person with the disease. You should not feel sorry for my brother or his family. We love him, and his problems have brought our family closer together. He helps all of us to value our good health as you should value yours.

Figure 6.1 Presentation outline using time-sequence pattern of organization.

*Based on an outline submitted by Lynnette Sedgeman in Communication 114, Human Communication at North Dakota State University.

presentation outline on the vital issue of health using the time-sequence pattern appears in Figure 6.1.

Spatial Relations Pattern

The spatial relations pattern demonstrates how items are related in space. Examples of presentations that could be organized using a spatial relations pattern would include using a map to show historic conservation sites over a period of time, using a grid to explain choreography in ballroom dancing, or using an architectural model to explain effective kitchen design for people who use wheelchairs. An example of the spatial relations pattern appears in Figure 6.2.
London Bridge Is Falling Down?

Introduction:
During the introduction play some video footage from YouTube in the background, sound muted, showing the immediate aftermath of the I-95 bridge failure in Minneapolis.

You have probably heard the children’s ditty that goes “London Bridge is falling down, falling down, falling down,” but this presentation is about a North American bridge that failed, fell, and killed.

Body:
I. Today I want you to see the bridge, the space it covered, and how it was constructed, so that you can begin to understand some potential reasons for its collapse.
(Show an aerial photo of the bridge as it appeared right after the collapse, particularly one that highlights the full expanse.)
   A. As you can see from the photo, this bridge was not a suspension bridge like the Golden Gate Bridge in San Francisco.
   B. Instead, this 1967 bridge is a cantilevered truss bridge with a concrete deck completely supported by steel girders from below.
   C. The photo clearly shows the 458-foot span that collapsed into the Mississippi River with some 50 vehicles on its deck.
   D. After a 64-foot fall, automobiles were strewn all over the deck and into the water, as you can see in this photo.
II. Among the possible causes for the collapse were more lanes, more vehicles, and more fractures and cracks than anyone realized.
   A. This photo taken before the bridge collapse shows that the bridge had as many lanes as the deck could hold, with considerable traffic.
   B. The bridge handled 140,000 vehicles per day with many more heavy trucks and cars than the bridge held when it was built.
   C. Workers on the bridge that day were doing repairs because the bridge had a history of cracks and fractures.

Conclusion:
The failure of the I-35 bridge was a national tragedy that might have been averted if we spent as much on bridges as we do on new stadiums. (Replay the opening video.)

Figure 6.2 See how many places in the presentation refer to how things relate in space and how often the presenter uses visual images to convey the message.
Cause-Effect Pattern

The cause-effect pattern of organization describes or explains causes and consequences. Actually, the pattern of organization can move from cause to effect or from effect to cause. An example of effect to cause are the various spinoffs from *Law and Order*, such as *Criminal Intent* or *SVU*, stories in which the narrative begins with the murder (effect) and proceeds to the cause (conviction of the murderer). In a presentation on the vital topic of health you might use such a pattern by starting with someone almost miraculously free of pain (effect) and move toward the new drug (cause) that made the person pain-free. Two examples of cause to effect might be how increased exposure to sunshine, medicine, and even lights can defeat SAD (Seasonal Affective Disorder) or how taking a daily vitamin can increase your body’s immunity to disease. Figure 6.3 illustrates a cause-effect pattern.

Topical Sequence Pattern

The topical sequence pattern, a highly versatile organizational pattern, simply divides up a topic into related parts. Be careful not to treat the topical sequence pattern as a dumper into which you can throw anything. The main points in a topical sequence have to be related to a central idea and the main points need to be related to each other: three reasons to volunteer at the food bank, two types of hybrid vehicles, and the advantages and disadvantages of jury trials. Figure 6.4 shows an example of the topical sequence pattern.

Problem-Solution Pattern

The problem-solution pattern, depicting an issue and a solution, tends to be used more often in persuasive than in informative presentations. The statement of the problem is difficult without framing the issue in some way that indicates your own perspective, a perspective that you want the audience to adopt. For example, let us say you describe the environmental issue of establishing game preserves. Your position on the issue—that the state should pay farmers to set aside land for wildlife and natural habitat—is the perspective you urge on the audience. An example of a problem-solution pattern appears in Figure 6.5.

Your solution is even more likely to be perceived as persuasive because you will advocate some policy or action that you want your audience to embrace.

The problem-solution pattern raises three serious questions for the speaker: how much should you say about the problem, how much about the solution, and how ethical is the solution? Usually you can work out a proper ratio based on what the audience knows about the issue. If the listeners are unaware that a problem exists, you may have to spend more time telling them about the problem. On the other hand, if the problem is well known to all, you can spend most of your time on the solution. This pattern lends itself nicely to outlining, with the problem being one main point and the solution the other.

Monroe’s Motivated Sequence

Monroe’s Motivated Sequence was developed by Alan Monroe, who applied John Dewey’s work on reflective thinking to persuasion. This organizational
Gridlock in Paradise*

Introduction:
I’m a woman from California, a place that many Americans think is as close to Paradise as you can get. But those of us who live in Southern California have a different opinion about one thing: traffic. Los Angeles, my home town, has two of the top ten biggest gridlocked intersections in America. Let’s examine this problem of traffic congestion, a problem that seems to plague every metropolitan area. Let us look first at the causes and then at the effects.

Body:
I. Practically every day the people of Los Angeles have to drive at a snail’s pace because of all the people and all the cars on the road at the same time.
   A. California has more people than any other state.
   B. Los Angeles is the largest city in California.
   C. Californians love their cars, so they have many.
II. Another cause is that people in Los Angeles all seem to be on the road at once—alone.
   A. Drivers are not good about carpooling, so more cars are on the road.
   B. People are not good about using mass transit, so more cars are on the road.
   C. Everyone seems to go to work and return from work during the same time periods, making many hours of the day into rush hours.
   D. “Rush hours” is a misnomer because those hours are the slowest times to get anywhere.
III. People in Los Angeles spend more time gridlocked in their cars than anyone else in our nation.
   A. Los Angeles drivers have the longest commuting times in the United States.
   B. The city of Los Angeles has more congested highways than any other city in America.

Conclusion:
What causes highway congestion? Too many people, too many cars, too few carpoolers, too many single-drivers, too many people on the same schedule. What is the result? Slow commuting times, traffic congestion, irritated drivers, and wasted fuel. So, even though California is generally sunny and bright, the daily cloud on the horizon is the daily commute: Gridlock in Paradise.

Figure 6.3 Cause-effect organizational pattern.
*Based on an outline submitted by Erin Troup in Communication 114, Human Communication, at North Dakota State University.

pattern includes five specific components: attention, need, satisfaction, visualization, and action.

• First, capture the attention of your audience. You want your audience to decide that to listen to you is important.
• Second, establish the need for your proposal. You want to describe a problem or show why some need exists. You want your audience to believe that something must be done.
Part Two  Selecting and Arranging Content

Adopt a Healthy Lifestyle*

Introduction:
Americans are the fattest people in the world. Watch this thirty-second video clip from a 20/20 report, “Obesity in America.” (Kelsi shows the video.) Our kids spend more time watching TV than working in the classroom. They eat more fast food than anyone in the world. Today, my purpose is to inform you about the growing problem of obesity and reveal how you can conquer fat through diet and exercise.

Body:
I. Obesity is on the rise in America, the nation with the fattest people on earth.
A. Eating healthy home-cooked meals has been replaced by eating fast, fatty foods outside the home.
B. We no longer walk to the refrigerator (exercise); we drive to the nearest fast food outlet.
C. We no longer exercise; we just watch TV.
II. You can defeat obesity with a balanced diet.
A. Very few Americans eat enough fruits and vegetables.
B. Very few Americans eat too few carbohydrates.
C. Very few Americans eat portions that are small.
III. You can defeat obesity with exercise.
A. You can reduce weight by working out four or five times per week.
B. You can reduce weight with strength training as part of a total body workout.

Conclusion:
Obesity is a serious health problem for Americans, including many of us in this room. How can we defeat the problem? The most effective method is controlling your diet and exercising your body. Sure, you have been told that story many times in your life, but perhaps this time you will start today to defeat a problem that could someday ruin your life.

Figure 6.4  A topical sequence pattern of organization.
Notice that the main heads have a logical relationship with each other. Also, this presentation both informs the audience about obesity and persuades them to take specific actions to solve the problem.
*Based on an outline submitted by Kelsi Joyce in Communication 114, Human Communication, at North Dakota State University.

Architecture Students Take a Hit*

I. Architecture students are being required to pay $700 extra in Spring Semester for airfare and lodging for a class trip to San Francisco. (The Problem)
II. About the only solution for students is additional indebtedness in the form of student loans or increased financial aid. (The Solution)

Figure 6.5  The problem-solution organization.
*Based on an outline by Abbie Gibbs in Communication 114, Human Communication, at North Dakota State University.
Chapter Six  Organizing and Outlining Your Presentation

• Third, present the solution to the problem or show how the need can be satisfied. You want your audience to understand how your proposal will achieve satisfaction.
• Fourth, go beyond simply presenting the solution by visualizing the solution for the audience. You want the audience to envision enjoying the benefits of your proposal.
• Fifth and last, state the behavior that you expect of your audience. In this step, you request action or approval. You want your audience to respond by saying that they will do what you have asked. Your presentation should have a strong conclusion that asks for specific, but reasonable, action.

John Reindel, upset by the secondhand smoke that he was forced to breathe each day, followed the steps of Monroe’s Motivated Sequence. See Figure 6.6.

A Law Against Smoking in Public*

Introduction:
Like you, I walk through a cloud of cigarette smoke outside Bentley Hall every day to get to this class, a cloud of smoke from students who must smoke before class. We know now that you do not have to be a smoker to die from inhaling cigarette smoke: Secondhand smoke kills.

Ingrid Wickelgren's article in Current Science reported that over 400,000 people die every year from cigarette smoke. Why do I care about this subject? I lived for most of my life with smokers and asthma sufferers. I am so interested that I have been locked on the Internet for a week studying smoking. Today, I will address the issue of smoking in public places, present a solution, and describe life in a smoke-free environment.

Body:
I. Need: According to Business Week, 40 million Americans smoke.
   A. The poisons in their secondhand smoke are just outside each campus building, in every bar, and even in many restaurants.
   B. When smokers smoke in public, they jeopardize everyone with their secondhand smoke.

II. Satisfaction: My solution is to forbid cigarette smoking in public.
   A. Smokers could smoke at home but not in public.
   B. My proposal would decrease the number of asthma victims, purify the air, and reduce deaths from smoking.

III. Visualization: Imagine what our lives would be like in a smoke-free environment.
   A. Unsuspecting victims of secondhand smoke would no longer perish.
   B. Everyone could breathe air in public places without fear.

Conclusion:
Action: Do not be afraid to take action yourself in this fight for clean air. Be bold enough to ask smokers to put out their cigarettes so neither of us becomes a statistic. If you are a smoker yourself, then remember: Smoking is a colorful habit: your teeth turn yellow and your lungs turn black.

Figure 6.6  Monroe’s Motivated Sequence.
This outline in the form of a Monroe Motivated Sequence has within it the elements of a problem-solution presentation (problem: secondhand smoke; solution: no smoking in public places).

*From an outline by John R. Reindel in Public Speaking at Ohio University.
Cultural Note

CULTURAL DIFFERENCES IN ORGANIZATION

Most North Americans are linear; that is, they like to arrange their thoughts in a line from most important to least important, from biggest to smallest, from tallest to shortest. Other cultures use different organizational schemes. Some East Asian cultures, for example, sound to North Americans as if they are “talking around” a subject instead of getting right to the topic because they expect a rather long “warm-up” of socializing before getting down to business. Also, they may be indirect by suggesting rather than saying something directly.

Table 6.1 shows that each of the organizational patterns fulfills certain purposes. The time-sequence and spatial relations patterns work well in informative presentations. The problem-solution pattern and Monroe’s Motivated Sequence work well in persuasive presentations. And cause-effect and topical sequence patterns work well in both informative and persuasive presentations.

Incorporate Supporting Materials

The main points create only the skeleton of the body of the presentation. The presenter must flesh out this skeleton with subpoints and sub-subpoints. You need to decide what information to keep and what to discard. You also need to determine where and what kind of visual resources will help your audience understand your message. Refer to Chapter 5 to review how to flesh out the skeleton with supporting materials in the form of examples, narrative, statistics, and evidence.

Now you know organizational patterns from which you can choose to make your presentation effective. You also know that any kind of outline is just the

<table>
<thead>
<tr>
<th>TABLE 6.1 PATTERNS OF ORGANIZATION LINKED TO GENERAL PURPOSES</th>
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<tbody>
<tr>
<td><strong>USUALLY INFORMATIVE</strong></td>
</tr>
<tr>
<td>Time-sequence</td>
</tr>
<tr>
<td>Spatial relations</td>
</tr>
</tbody>
</table>
bones of the speech that you have to “beef up” with supporting materials and visual resources.

Your methods of moving from one point to another, of telling the audience where you are in the overall presentation, where you are going next, and where you have been is the “glue” that holds your presentation together. Audience members cannot “reread” a speech as they can reread an essay if they get lost in a disorganized maze. Transitions, signposts, internal previews, and internal reviews are the mortar between the bricks. Together they allow the audience easy access to the information you are presenting.

**Transitions** are statements or words that bridge previous parts of the presentation to the next part. Transitions can be signposts, internal previews, or internal reviews. They almost always appear between main parts of the presentation (introduction, body, and conclusion), when turning to a visual aid, or when moving from an argument to evidence. For instance, transitions might look like this:

Having explained positive purpose as the first reason for choosing a career as a nurse’s aide, let us turn to the second: service to those who are in need. (Review of past point and preview of the next.)

Now that you have heard an overview of Washington, D.C.’s scenic Mall with its reflecting ponds, let me show you a map of the many museums that are free and open to the public. (Move from main point to visual aid.)

**Signposts**, like road signs on a highway, reveal where the speaker is going. Signposts are brief transitions that do not have to point backward and forward; they have only to tell the listener where the presenter is in the message. Some examples include the following:

My first point is that . . .

One of the best examples is . . .

To illustrate this point, I will . . .

A second, and even more convincing, argument is . . .

Skillful use of signposts and transitions will clarify your organization and help you become a confident presenter.

**Internal previews** inform listeners of your next point or points and are more detailed than transitions. They are similar to the statements a presenter makes in the introduction of his or her presentation, although internal previews occur within the body of the presentation. Examples of internal previews include the following:

My next point is that education correlates highly with income.

I now will explain how to build community support for improving our middle schools.
Part Two Selecting and Arranging Content

Internal reviews remind listeners of your last point or points and are more detailed than transitions. They occur within the body of the presentation. Examples of internal reviews include the following:

Now that we have covered the symptoms of this disease, let’s move to the tests used to diagnose it.

At this point, we have established that most students are honest when taking tests and writing papers.

Let’s turn now to the second major topic of this chapter: outlining the presentation.

Principles of Outlining

The organization of a presentation is generally shown in outline form. Outlining is relatively easy to learn. Three principles of outlining govern the writing of an outline: subordination, division, and parallelism.

Subordination

The principle of subordination allows you to indicate which material is more important and which is less important through indentation and symbols. The principle of subordination is based not only on the symbols (numbers and letters) and indentations, but also on the content of the statements. The subpoints are subordinate to the main points, the sub-subpoints are subordinate to the subpoints, and so on. Evaluate the content of each statement to determine whether it is broader or narrower, more important or less important, than the statements above and below. Figure 6.7 presents an example of subordination, which will make the idea easy to grasp.

More important materials usually consist of generalizations, arguments, or conclusions. Less important materials consist of the supporting evidence for your generalizations, arguments, or conclusions. By less important, we of course do not mean that your supporting evidence is not vital to your presentation—just that it is more specific and detailed, and farther down in your outline. In the outline, Roman numerals indicate the main points, capital letters indicate the subpoints under the Roman numeral statements, and Arabic numbers indicate sub-subpoints.
under the subpoints. Figure 6.7 shows a typical outline format. Notice, too, that the less important the material, the greater the indentation from the left-hand margin.

**Division**

The second principle of outlining is the **principle of division**, which states that, *if a point is to be divided, it must have at least two subpoints*. For example, the outline illustrated in Figure 6.7 contains two main points (I, II), two subpoints (A, B) under main point I, and two sub-subpoints (1, 2) under subpoint B. With rare exceptions, such as for a single example or clarification, items will be either undivided or divided into two or more parts.

**Parallelism**

The third principle of outlining is the **principle of parallelism**, which states that *main points, subpoints, and sub-subpoints must use the same grammatical and syntactical forms*. That means that in a sentence outline you would use all sentences, not a mixture of sentences, dependent clauses, and phrases. The sentences would tend to appear the same in structure, with subject followed by verb followed by object, for instance. See the explanation of parallelism earlier in this chapter.

An outline can use parallel construction without consisting entirely of sentences. For example, a key word outline on note cards might consist of single words used to remind you of the content as you deliver your speech. To review the information on the principles of outlining, you should examine Figure 6.8, which briefly explains each of the three principles.

In the preparation outline and delivery of a speech, you generally compose three different but related kinds of outlines. In your course, your teacher will likely instruct you about which of these outlines will be required. Also your instructor might require another type of outline that is not covered in this text. First, you might create a preparation, or working, outline. Next, you will probably develop a formal outline. Finally, you might want to create a key word outline on note cards or paper, which you can use when you deliver your presentation.

### Types of Outlines

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<thead>
<tr>
<th>Subordination</th>
<th>Division</th>
<th>Parallelism</th>
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<tbody>
<tr>
<td>I. ____________</td>
<td>Every “I” must have at least a “II.”</td>
<td>Each entry must be either a complete sentence, a phrase, or a word; entries may not be a mix of sentences, phrases, and words.</td>
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<tr>
<td>A. _____________</td>
<td>Every “A” must have at least a “B.”</td>
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<tr>
<td>B. _____________</td>
<td>Every “1” must have at least a “2.”</td>
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<tr>
<td>1. _____________</td>
<td>Every “a” must have at least a “b.”</td>
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<td>2. _____________</td>
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<td>b. _____________</td>
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<tr>
<td>II. ____________</td>
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*Figure 6.8*  How does an outline indicate subordination, division, and parallelism?
The Preparation Outline

After you have selected the topic, given it a title, developed a specific purpose, written a thesis statement, and gathered information for your presentation, you will begin to sketch out the basic ideas you wish to convey to your audience. The preparation outline is your initial or tentative conception of your presentation.

For example, imagine that you want to speak about volunteering in your community. You might start by thinking of some main point for which you can provide examples:

I. What volunteer opportunities exist in our community?
   A. Working for the local food bank
   B. Serving as a hospice volunteer
   C. Reading to immigrant children at the grade school
   D. Leading a tour of a museum

As you learn more about opportunities you can refine your list, create more main points, and delete those you deem less important. The preparation outline usually is an informal draft, a tentative plan for the points in your presentation. This type of outline is called a “working outline” because it mainly helps you sort out your initial ideas in an orderly fashion.

The Formal Sentence Outline

A formal sentence outline is a final outline in complete sentence form. The formal outline includes the following elements:

1. The title.
2. The specific purpose.
3. The thesis statement.
4. The introduction of the presentation, which may be outlined or written out in full.
5. The body of the presentation in outline form.
6. The conclusion of the presentation, which may be outlined or written out in full.
7. A bibliography of sources and references consulted.

Since you have already covered parts one, two, and three in Chapter 3, let’s briefly consider parts four through seven. At the end of this chapter, we will cover the functions and techniques of introductions and conclusions.

Introduction  The introduction of a presentation should take about 15 percent of the total time and should fulfill four functions: (1) gaining and maintaining attention, (2) relating the topic to the audience, (3) relating the speaker to the topic, and (4) previewing the message by stating the purpose and forecasting the organization of the presentation. Many presenters write out their introductions so they feel secure about beginning their talk. Others outline their introductions and deliver them extemporaneously.

Body  The body of the presentation is the main part of your message. This main portion generally consists of up to three points that account for about 75 to
Chapter Six  Organizing and Outlining Your Presentation

80 percent of the entire talk. The body should be outlined using the principles of subordination, division, and parallelism that we discussed above.

**Conclusion**  The conclusion should be even shorter than the introduction. If the introduction to the presentation is about 15 percent of the entire presentation, then the conclusion should be about 5 percent of the presentation and certainly no longer than 10 percent. The functions of the conclusion include: (1) forewarning the audience of the end of the presentation, (2) reminding your audience of the main points, and (3) specifying what the audience should do as a result of the presentation.

**Bibliography or References**  The formal outline includes a bibliography, or a list of the sources consulted and the sources actually used in the presentation. Your instructor will tell you whether you should include all of your sources or only those you actually cite. In any case, you will want to provide them in correct bibliographic form. To help you, you can purchase a Modern Language Association (MLA) or an American Psychological Association (APA) style manual or *A Style Manual for Communication Majors* by Bourhis, Adams, and Titsworth. You can also find examples in Figure 5.4 in Chapter 5 of this text. In Figure 6.9 you will find a sentence outline with everything from title to references.

---

**Title:** Grade Inflation Is No Problem

**Specific Purpose:** Some experts claim that grade inflation exists and that it works against the student, but I argue that grade inflation is difficult to prove and that it is not harmful in any case—a position I want to persuade my audience to accept.

**Thesis Statement:** Alleged grade inflation is not a problem for students.

**Body:**

I. Because professors have been complaining about so-called “grade inflation” for over 100 years, the way professors grade with lots of A’s and B’s has always been with us.

   A. Dr. Harvey Mansfield of Harvard stated that “The grades that faculty members now give . . . deserve to be a scandal” (2001).

   B. Harvard University’s Committee on Raising the Standard said: “Grades A and B are sometimes given too readily—Grade A for work of not very high merit, and Grade B for work not far above mediocrity” (1894).

II. When most students earn A’s and B’s, they tend to get good jobs or gain entry into medical, veterinary, pharmacy, law, and graduate school.

   A. Employers are pleased to see resumes that correctly claim high grades.

   B. Professional schools like medicine and law combine the high grades with MCAT and LSAT scores to determine entry.

   C. Graduate schools combine high grades with GRE scores to determine entry.

**Conclusion:** Since so-called “grade inflation” has been around for ages and since high grades do no harm, why should any of us get very excited about the fact that an average grade at this institution is a 3.0 or cumulative B average?

---

*Figure 6.9*  A sentence outline in topical pattern with title, dual purpose, and thesis.
The mission of Campus Compact is “to advance the public purposes of colleges and universities by deepening their ability to improve community life and to educate students for civic and social responsibility.” Learn more about Campus Compact from its Web site, and construct a preparation outline that reflects your findings. Include three main points.

www.compact.org

The Key Word Outline

The purpose of a key word outline is to reduce your full-sentence outline to a manageable set of cues that mainly remind you of what you are going to say and when you are going to say it. A key word outline encourages conversational delivery instead of an oral reading of your words.

You might want to make a key word outline on note cards or on a sheet of paper, whichever your instructor prefers. The key word outline is a brief outline with cue words that you can use during the delivery of your presentation. The outline may include words that will prompt your memory, sources that you will cite within the presentation, or even the complete quotations of material you will repeat. The key word outline may look sketchy to someone other than the speaker. Figure 6.10 is an example of a key word outline.

Now we will move from “behind the scenes” outlining to actually speaking before an audience. In the next section you will learn the critical functions of introducing your presentation.

Figure 6.10 How can a key word outline help you remember your speech?
Chapter Six  Organizing and Outlining Your Presentation

Whether you introduce yourself or another speaker introduces you, an introduction, the beginning portion of your presentation, serves four functions.

1. Gains and maintains favorable attention.
2. Relates your topic to your audience.
3. Relates you to the topic.
4. Previews the message by stating the purpose and forecasting the organization of the presentation.

Gaining and Maintaining Favorable Attention

The first function of an introduction is gaining and maintaining attention. Even if they appear attentive, your audience members may not be completely focused on you or your message when you begin. You need to direct their attention.

Here are 10 possible ways to gain and maintain your audience’s attention:

1. **Present a person or object.** A presenter brought a very muscular person to demonstrate safe weight lifting moves during the presentation, while another student speaking on health food gave everyone a whole-grain granola bar to eat after the presentation.
2. **Invite audience participation.** If you invite audience participation, you make your audience active participants in your presentation. One student who was speaking about some of the problems of poverty asked his audience to sit crowded elbow-to-elbow during his presentation to illustrate lack of living space. Or you can ask your audience a question and expect and acknowledge a reply.
3. **Imagine a situation.** You might have the audience imagine that they are standing on a ski slope, flying through the air, or burrowing underground.
4. **Use audio and video.** A deputy sheriff showed a videotape of a drunken driver being arrested in a presentation on driving while intoxicated. Be sure not to let your audio or visual resource dominate your time.
5. **Arouse audience suspense.** A student began her presentation by saying, “My friend Sally died last year. Today you will learn what happened to her and what could happen to you.”
6. **Use slides, film, video, or PowerPoint.** A student who was studying big-city slums began with a rapid series of 12 PowerPoint slides showing trash heaps, crowded rooms, run-down buildings, and rats.
7. **Read a quotation.** One student who was delivering a presentation on some of the delights of being middle-aged quoted President Reagan’s speech to the Washington Press Club dinner when he turned seventy: “Middle age is when you’re faced with two temptations and you choose the one that will get you home at 9 o’clock.”
8. **State striking facts or figures.** Facts and figures can bore your audience to tears or rouse them out of a stupor. A student speaking about higher education cited statistics from The Chronicle of Higher Education:

   ...Texas colleges have had little success in getting Hispanic students to enroll. Only 9 percent of Hispanics ages 15 to 34 in the state attended college in 2002, compared with 13 percent of blacks and 17 percent of whites in that age bracket.

---

How Do You Introduce Your Presentation?

Online Learning Center Activity

View “Relating a Story,” “Citing a Quotation,” and “Arousing Curiosity” as actual examples of what you can do in the introduction of your presentation.
Part Two  Selecting and Arranging Content

9. **Tell a story.** Telling a story to gain the audience’s attention is one of the oldest and most commonly used methods. Your story can be actual (factual) or created (hypothetical), as long as you tell your audience which it is. A well-honed hypothetical story must be realistic and detailed.

10. **Use humor.** Although often overused, jokes or humor to gain and maintain attention can be effective, but only if the humor is related to the topic. Too often jokes are told for their own sake, whether they have anything to do with the subject of the speech or not. Another word of caution: if you are not good at telling jokes, then you ought to practice your humor before your speech in front of the class. If the joke is offensive, you will likely lose your audience altogether.

### Relating the Topic to the Audience

The second function of an introduction is relating the topic to the audience. This introductory move assures the audience of a reason for their attention, because there is a connection between them and the topic. A student presenting on the ethics of changing grades related the topic to her student audience by pointing out that their own university registrar has changed thousands of grades at the request of professors—nearly always raising them. The audience listened to the presentation with more interest because the presenter took pains to relate the topic to both the men and the women in class.

### Relating the Topic to the Presenter

The third function of an introduction is relating the topic to the presenter. Here are two strategies:

- **Dress for the topic and occasion.** Wear clothing that will signal your credibility on a topic and that shows your relationship to the topic and the occasion.

- **Use self-disclosure** about why or how you have knowledge about the topic. Sometimes self-disclosure, revealing something about yourself that others cannot see, is confessional: “I successfully overcame drug addiction,” “I have been a relationship counselor for ten years,” and “I have benefited from affirmative action programs.”

### Previewing the Message

Often the last part of an introduction is a revelation. The presenter reveals the purpose as well as the organization and development of her presentation. **Forecasting** tells the audience how you are
following are some ideas for ending your presentation. of course you can think of others that are equally effective. what works for you will be best.

• end with a quotation. quotations provide an effective end to your talk. confine yourself to a brief quotation or two.
Part Two  Selecting and Arranging Content

• **Ask a question.** Presenters can use questions to invite listeners into their topics; they also can use questions to close their talks, encouraging the audience to learn more about the topic or to take action.

• **Tell a story.** Audience members enjoy hearing stories. Stories are especially apt in a conclusion when they serve to remind the audience of the purpose of a presentation.

• **Close with a striking statement.** In a presentation on using seat belts, the speaker ended by saying: “In an accident, it is not who is right that really counts; it’s who is left.”

• **Review central idea and main points.** Remind the audience what you told them.

• **Forewarn the audience that you are nearly done.** Avoid abrupt endings that leave the audience hanging.

• **Tell the audience what you expect.** What do you want them to think or do as a result of your presentation?

• **Refer back to the introduction.** Closing by reminding them how you began is a good strategy. For example, your introduction can be part of a story that ends in your conclusion.

• **End strongly in a memorable way.** You want your audience to remember what you said. Often they remember what you said last best of all.

These tips are just a few of the many ways you can draw your presentation to a close. They are provided here just to jump-start your own creativity in finding ways to end your presentation.
Resources for Review and Discussion

SUMMARY

In this chapter you have learned the following:

► Why is organization important?
  • Audiences perceive organized presenters as more competent.
  • Audiences find organized messages more memorable and give them higher marks.

► How should you organize the body of your presentation?
  • You should first divide the body into two or three main points.
  • These main points should be worded in a parallel manner.
  • These main points should be approximately equal in importance.
  • You need to determine the order in which you will present the main points.
  • Some typical ways to order or pattern your speech are the time-sequence, spatial relations, problem-solution, cause-effect, and topical sequence patterns, and Monroe’s Motivated Sequence.
  • You need to incorporate the supporting material for your main points.
  • The effective and ethical presenter also considers the connections between ideas.
  • Among the connecting devices available are transitions, brief linkages in the speech.
  • Signposts tell the audience briefly where the speaker is within the speech.
  • Internal previews forewarn the audience of that which is to come.
  • Internal reviews remind the audience of what has already been covered.

► Outlining includes three important principles.
  • The principle of subordination means that the symbols and indentation of your outline should show which material is more important and which material is less important.
  • The principle of division states that when points are divided, they must have at least two subpoints.
  • The principle of parallelism states that main points, subpoints, and sub-subpoints should use the same grammatical and syntactical forms.

► You will probably create three types of outlines.
  • The preparation outline is your initial or tentative conception of your presentation.
  • A formal outline is a final outline in complete sentence form including the title, specific purpose, thesis statement, introduction of the speech, body of the speech, conclusion of the presentation, and a bibliography of sources consulted.
  • The key word outline is a brief outline—often on note cards—created for you to use during the delivery of your presentation.

► You learned the functions of an introduction.
  • The introduction usually announces the topic, relates that topic to the audience, gains the audience’s attention, and forecasts the organization or development of the topic.
  • Whether or not you have been introduced by someone else, the introduction builds your credibility on the subject being presented.

► You learned the functions of a conclusion.
  • The brake light function forewarns the audience of the impending ending.
  • The instant-replay function reviews the main points.
  • The action ending is your clear statement of what you expect the audience to do or remember.

KEY TERMS

Go to the Online Learning Center at www.mhhe.com/ispeak1 to practice your understanding of the following terminology.

<table>
<thead>
<tr>
<th>Audience participation</th>
<th>Cause-effect pattern</th>
<th>Internal previews</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bibliography</td>
<td>Forecasting</td>
<td>Internal reviews</td>
</tr>
<tr>
<td>Brake light function</td>
<td>Formal sentence outline</td>
<td>Introduction</td>
</tr>
<tr>
<td></td>
<td>Instant-replay function</td>
<td>Key word outline</td>
</tr>
</tbody>
</table>
1. Think of a topic not mentioned in this chapter that would be best organized into each of the following patterns. Write the topic next to the appropriate pattern.

<table>
<thead>
<tr>
<th>Organization Pattern</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time-sequence:</td>
<td></td>
</tr>
<tr>
<td>Spatial relations:</td>
<td></td>
</tr>
<tr>
<td>Problem-solution:</td>
<td></td>
</tr>
<tr>
<td>Cause-effect:</td>
<td></td>
</tr>
<tr>
<td>Topical sequence:</td>
<td></td>
</tr>
<tr>
<td>Monroe’s Motivated Sequence:</td>
<td></td>
</tr>
</tbody>
</table>

Can you explain why each pattern is most appropriate for each topic?

2. Go to the library and find the publication Vital Speeches of the Day, which is a collection of current speeches. Make a copy of a presentation and highlight the transitions, signposts, internal previews, and internal reviews.

3. Take any chapter in this book and construct an outline from the various levels of headings.

To get involved in joining the online community visit this text’s Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.
DELIVERING
Have you observed how skilled presenters seem to know their topic and their audience? The best presenters make delivery look easy. They do so by practicing their presentations until they feel confident, look poised, and sound conversational.
Actors who turn politician have a big advantage in the political arena. They know how to communicate, which words to emphasize, what voice pitch to use, and how to gesture appropriately. Ronald Reagan, a famous Hollywood actor, was later elected governor of California and president of the United States. His nickname was the “Great Communicator.” Even those who disagreed with him politically felt comforted by his folksy manner.

Skilled presenters like Reagan make delivery look easy because they have practiced their craft to the point at which they feel confident, look poised, and sound conversational. This chapter will look at ways to help you succeed in both verbal and nonverbal aspects of delivery, including volume, pitch, rhythm, enunciation, eye contact, and gestures.

You can learn to deliver your presentation smoothly if you understand what your audience needs or wants, familiarize yourself with your subject matter, and practice your presentation to gain poise and confidence. The classroom is an ideal place to learn delivery because your teacher and classmates can offer suggestions and encouragement. The difference between a merely competent presenter and a really good presenter is the difference between a McDonald’s hamburger and a filet mignon at an elegant restaurant: both will serve as a meal, but only the latter will make a memorable impression. Your goal is to use this chapter to learn effective delivery and how to make a memorable impression.

1. Identify the qualities of “effective delivery.”
2. Think about how you might use each of the four modes of delivery.
3. Relate how context or situation influences the type of delivery you should choose.
4. Identify the functions of both the vocal and nonverbal aspects of delivery in presentations.
Effective delivery is a way of presenting a speech that does not call attention to itself. Ray Grigg writes, “Too loud and we are not heard. Too bright and we are not seen. Too fancy and we are hidden. Too much and we are obscured.” His advice is well taken for the public presenter. If your audience is watching your gestures and your body movements and listening to your pronunciation rather than the content of your speech, you should reconsider what you are doing. Delivery should enhance the message, not distract your audience from the message.

Effective delivery appears conversational, natural, and spontaneous. Your delivery should be comfortable for you and your audience. When you speak in this manner, your audience will believe that you are speaking with them, not at them.

How can you focus on your ideas rather than on your delivery? How can you draw your audience’s attention to your message rather than to your delivery? How can you sound conversational and natural? The answer to all these questions is the same. Develop your message first, and then revise your words for delivery.

To keep the focus on your message, select a topic about which you have keen interest or deep convictions. If you are committed to the ideas you present, your delivery will come naturally. If a student is upset about tuition increases, she may need no notes. The delivery naturally follows from the message. On the other hand, her emotions may interfere with effective delivery.

To begin practicing your speech, concentrate only on the basics—speaking intelligibly, maintaining eye contact, and avoiding mannerisms that will distract listeners. Be sure you are pronouncing words correctly. Avoid nervous habits such as playing with a strand of your hair, rubbing your face, tapping a pencil, or pulling on an article of your clothing. If you are practicing in front of friends, use their feedback to help you discover problems, and correct them in subsequent performances.

As you continue to grow in experience and knowledge as a public presenter, you should observe how highly experienced public presenters deliver their messages. How do they appear conversational and yet inviting to their audiences through voice inflection and body movements? What do they do to enhance the impact of their ideas? Which of these techniques can you adopt in your own speeches? Which aspect of other people’s speaking styles do you want to avoid? Both positive and negative examples will help you become more effective.

The four modes of delivering a presentation are (1) extemporaneous, (2) memorized, (3) manuscript, and (4) impromptu. While each mode is appropriate for different topics, audiences, speakers, and situations, your instructor will identify which mode is suitable for your assignments.
Extemporaneous Mode

In the extemporaneous mode, a presenter often delivers a presentation from a key word outline or from brief notes. This mode of delivery is most commonly taught in the public speaking classroom. Its advantages far outweigh the disadvantages for the beginning public presenter. Indeed, for most presenters, this mode is the top choice.

Extemporaneous speaking sounds conversational, looks spontaneous, and appears effortless. However, extemporaneous speaking requires considerable effort. A presenter selects a topic appropriate for the audience, completes research on the topic, organizes the main points and supporting materials, practices the presentation with a working or key word outline, and finally delivers the presentation with maximum eye contact, appropriate gestures, and motivated movement. The presenter may occasionally glance at notes, but the emphasis is on communicating a message to an audience.

You may have experienced extemporaneous speaking without realizing it. Have you ever read the assignment for a class, caught the drift of the professor’s questions, jotted a few words on your notes, and then given an answer in class? Your “speech” was extemporaneous because it included your background preparation, an organization of your ideas, brief reminders, and a conversational delivery.

An extemporaneous presentation is not practiced to the point of memorization. In fact, the presenter rarely repeats the message in exactly the same words, even in practice. The idea is to keep the content flexible enough to adapt to the audience. If the audience appears puzzled by something you say, you can add a definition, a description, or an example to clarify your position. Audience members like to be talked with, not lectured at, read to, or talked down to.

What are the advantages of the extemporaneous mode of delivery?

1. This mode is the most versatile: The presenter, using only brief notes, can engage in excellent eye contact. This eye contact allows careful audience analysis and immediate audience adaptation. The presenter can add or delete information based on the audience’s responses.

2. Extemporaneous speaking demands attention to all aspects of public speaking preparation. The presenter has an opportunity to consider the important dimensions of selecting a topic, determining a purpose, doing careful research, identifying supporting materials, organizing the presentation appropriately, and using language in a spoken style that best communicates the message. In short, the extemporaneous presentation allows high-quality communication.
3. Extemporaneous speaking invites bodily movement, gestures, and rapid nonverbal response to audience feedback.

4. The extemporaneous presentation sounds conversational because the presenter is not reciting scripted words. The presenter is talking with the audience, not at the audience.

5. An outline is easier to use as a quick reference or guide than is a manuscript of a speech.

What are the disadvantages of the extemporaneous speech? If the presenter must be careful with every word, if every phrase needs to be exact, the presenter might more appropriately use another mode of speaking. Under most circumstances, however, the extemporaneous mode is the presentation method of choice.

Can you think of a current presenter who uses the extemporaneous mode of delivery effectively? The speaker who uses the extemporaneous mode of delivery can move away from the podium and walk among the audience as she speaks. Frequently, this type of speaker is given high marks for confidence.

Memorized Mode

The memorized mode of delivery is one in which a presenter has committed a presentation to memory. This mode entails more than just knowing all the words; the presenter also rehearses gestures, eye contact, and movement, practicing a presentation over and over in much the same way that an actor masters a dramatic script.

Oratory contests, the lecture circuit, and banquet speeches are common places to find the memorized mode. Ceremonial occasions, where little audience or topic adaptation is expected or needed, invite memorization. Politicians usually have a stock presentation they have delivered so many times that they have every word memorized. Some presenters have delivered the same presentation so many times that they even know when and how long the audience is going to applaud, laugh, or respond. In other words, memorization is best when performance to the audience is more important than communication with the audience.

What are the advantages of the memorized method of presenting a speech? The main advantage is that this mode permits maximum use of delivery skills: every variation in the voice can be mastered, every oral paragraph stated in correct cadence, every word correctly pronounced at the right volume. With a memorized speech, you have continuous eye contact. Because no notes are used, bodily movements and gestures are freer. While the memorized method does not eliminate the search for the next word, you are simply searching your memory instead of your notes or manuscript.

However, the memorized mode has three disadvantages.

1. Memorization permits little or no adaptation during delivery. The presenter is likely to focus more on the internalized manuscript than on the listeners. If the audience appears to have missed a point, the presenter has difficulty explaining the point in greater detail.

2. Recovery is more difficult if you make a mistake. If you forget a line, you have to search for the exact place where you dropped your line.

3. Especially for beginning speakers, the presentation sometimes sounds memorized: the wording is too smooth, the pacing too contrived, and the presentation is too much of a performance instead of a communicative experience.
The beginning presenter is more likely to be disadvantaged than advantaged by using the memorized method. However, some formal situations, such as commencement addresses, routine political campaign speeches, and repeated rituals and ceremonies, call for little adaptation, making memorization a good choice.

**Manuscript Mode**

The *manuscript mode* of delivering a presentation is *when a presenter writes out the complete presentation in advance and then uses that manuscript to deliver the speech but without memorizing it*. It is most useful when a presenter has to be precise, must avoid error, and must defend every word. A president who delivers a foreign policy presentation in which the slip of a word could start a war, a minister who carefully documents a sermon with biblical quotations, and a politician who releases information to the press are examples of presenters who might adopt this mode.

Some professors lecture from a manuscript. At some point they probably have written out their lecture. As a student it is likely that you have seen many manuscript speeches.

What are the *advantages* of the manuscript speech? Generally, the complete manuscript prevents slips of the tongue, poor wording, and distortion. Manuscripts often boost the confidence of beginning presenters who need the security of their manuscript.

The *disadvantages* outweigh the advantages, however. While using a manuscript might make the beginning presenter feel more confident, the delivery often suffers. Among the problems engendered by manuscripts are these:

1. Manuscripts frequently reduce eye contact because the presenter is reading the script rather than observing the audience.
2. The manuscript method also hinders audience adaptation. The presenter is not watching the audience; to observe and respond to audience feedback is difficult.
3. The presenter may also use fewer gestures. Being bonded to the podium and the script prevents the presenter from gesturing to emphasize or illustrate points.
4. Vocal variety may be lacking as well, because much of the presentation is being read.
5. The pacing of the presentation may be too rapid or too slow for the audience. The presenter will sound inappropriate because written style is markedly different from spoken style. Instead of sounding conversational, the presentation will sound like an essay being read.
Chapter Seven  Delivering Speeches

Impromptu Mode

The **impromptu mode** entails giving a presentation without advance preparation. Unlike the extemporaneous mode, the impromptu method uses minimal planning and preparation, and usually no practice. You may be ready for an impromptu presentation because of your knowledge, experience, and background, but you do not have any other aids to help you know what to say. The key to effective impromptu speaking is to take a moment to compose your thoughts and to identify important points instead of figuring out what you are going to say as you speak.

You have already delivered impromptu speeches. When your teacher calls on you to answer a question, your answer—if you have one—is impromptu. You were ready because you had read the assignment or had prepared for class, but you probably had not written out an answer or certain key words. When someone asks you to introduce yourself, explain something at a meeting, reveal what you know about a particular subject, or give directions, you are delivering your answer in an impromptu fashion.

What are the advantages of the impromptu method? This mode reveals your skill in unplanned circumstances. In a job interview, you might be asked to answer some questions for which you had not specifically prepared. Your impromptu answers may tell a potential employer more about you than if you were given the questions ahead of time and had prepared your answers. Similarly, the student who can give an accurate, complete answer to a difficult question in class shows a mastery of the subject matter that is, in some ways, more impressive than in an exam or another situation in which the student may give partially planned answers.

Another advantage of the impromptu mode is that it provides you with opportunities to think on your feet, to be spontaneous. As you engage in impromptu speaking situations, you learn how to quickly identify the important points in the information you wish to share or the major arguments in the persuasive appeals you offer. Students might give impromptu speeches when volunteering at events or places such as blood drives or senior centers, while meeting with a student club, or while working.

The impromptu presentation also has disadvantages. Spontaneity discourages audience analysis, planned research, and detailed preparation. Most people who are seeking to gain employment, trying to sell a product, or aspiring to academic honors should not risk delivering an impromptu speech. Such circumstances require greater preparation. An impromptu presentation can mean a poor answer as easily as a good one. The lack of planning makes the outcome of the impromptu method of speaking uncertain.
Part Two  Selecting and Arranging Content

Your mode of delivery must be appropriate for you, your topic, the audience, and the situation. Memorizing five pages of print may not be your style. A manuscript presentation is out of place in a dormitory meeting, a discussion among class members, or any informal gathering. Ultimately the method of delivery is not the crucial feature of your speech. In a study to determine whether the extemporaneous or the manuscript method is more effective, two researchers concluded that the presenter’s ability is more important. Some presenters are more effective with extemporaneous speeches than with manuscript speeches, but others use both methods with equal effectiveness.3

See Figures 7.1.a and 7.1.b for a summary of the four modes of delivery.

<table>
<thead>
<tr>
<th>Mode of Delivery</th>
<th>Need for Notes</th>
<th>Amount of Preparation</th>
<th>Best Use of Mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extemporaneous</td>
<td>Low</td>
<td>High</td>
<td>If every word does not need to be exact.</td>
</tr>
<tr>
<td>Memorized</td>
<td>None</td>
<td>Very high</td>
<td>Formal situations that call for little, or no, adaptation.</td>
</tr>
<tr>
<td>Manuscript</td>
<td>High</td>
<td>High</td>
<td>When every word must be precise.</td>
</tr>
<tr>
<td>Impromptu</td>
<td>None</td>
<td>None</td>
<td>When little planning, preparation, or practice is possible.</td>
</tr>
</tbody>
</table>

**Figure 7.1.a** Four modes of delivery: Need for notes, amount of preparation, and best use.

<table>
<thead>
<tr>
<th></th>
<th>Advantages</th>
<th>Disadvantages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extemporaneous</td>
<td>Sounds conversational</td>
<td>Requires lots of practice and effort</td>
</tr>
<tr>
<td></td>
<td>Looks spontaneous</td>
<td>Could change the meaning because of different word choices</td>
</tr>
<tr>
<td></td>
<td>Appears effortless</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Most versatile</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Allows high-quality communication</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Invites bodily movement, gestures, and rapid nonverbal response</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Key word outline is easier to use as a quick reference or guide</td>
<td></td>
</tr>
<tr>
<td>Memorized</td>
<td>Maximum use of delivery skills</td>
<td>Permits little or no adaptation</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Recovery is more difficult if you make mistakes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Can sound memorized</td>
</tr>
<tr>
<td>Manuscript</td>
<td>Prevents slips of the tongue and poor wording</td>
<td>Reduces eye contact</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Hinders audience adaptation</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Might cause less frequent use of gestures</td>
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<td></td>
<td></td>
<td>Might affect vocal variety</td>
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<td></td>
<td></td>
<td>Might cause pacing to become too rapid or too slow</td>
</tr>
<tr>
<td>Impromptu</td>
<td>Minimal planning and practice</td>
<td>Discourages audience adaptation</td>
</tr>
<tr>
<td></td>
<td>Allows spontaneity</td>
<td>Discourages planned research</td>
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<td></td>
<td>Reveals your skill in unplanned circumstances</td>
<td>Discourages detailed preparation</td>
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<tr>
<td></td>
<td></td>
<td>Outcome is uncertain</td>
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</tbody>
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**Figure 7.1.b** Four modes of delivery: Advantages and disadvantages of each.
Effective public presenters learn to speak in front of an audience as if they are having a conversation. Their voice and movements are a natural accompaniment for their words. In fact, some teachers believe that the best way to improve delivery is not to emphasize it directly. Instead, they encourage students to let effective delivery flow from the message, the audience, and the situation.

As you study delivery, remember that delivery and the message comprise an organic whole. If what you say is important to you and to your audience, the way you say it will not be a problem for you. You will be so busy trying to communicate your message that you will gesture, move, look, and sound like a very competent presenter.

Let’s look at eight vocal aspects of delivery.

Adjust Your Rate to Content, Audience, and Situation

Rate, the first vocal characteristic of delivery, is the speed of delivery. Normally American speakers speak at a rate between 125 and 190 words per minute, but audiences can comprehend spoken language that is much faster. Rapid speech rate improves the speaker’s credibility and rapid speech improves persuasion. In another study, students shortened their pauses and increased their speaking rates from 126 to 172 words per minute. The increased rate affected neither the audience’s comprehension nor evaluation of the speakers’ delivery. Thus, faster speaking, up to a limit, can mean better speaking.

Beginning presenters frequently vent their anxiety by speaking too quickly. A nervous presenter makes the audience nervous as well. On the other hand, fluency comes from confidence. A presenter who is accustomed to audiences and knows the subject matter well may speak at a brisk rate without appearing to be nervous.

The essential point, not revealed by the studies, is that speaking rate needs to be adapted to the speaker, audience, situation, and content of the speech. First, become comfortable with your rate of speaking. If you normally speak rather slowly, you might feel awkward talking like a competitive debater. If you normally speak at a rapid pace, you might feel uncomfortable speaking more slowly. As you learn presentational skills, you will probably find a rate that is appropriate for you.

Second, adapt your rate to the audience and situation. A grade-school teacher does not rip through a fairy tale; the audience is just learning how to comprehend words. A public presenter addressing a large audience without a microphone might speak more distinctly and cautiously to make sure the audience comprehends her words. A story to illustrate a point can be understood at a faster rate than can a string of statistics or a complicated argument. Martin Luther King, Jr., in his famous "I have a dream" speech,
began his address at a slow rate under 100 words per minute, but as he became more passionately involved in his topic and as his audience responded, he took on a much more rapid pace. The rate should depend on the effect you seek.

Use Pause for Effect

A second vocal characteristic is the pause—*a brief silence for effect*. You might begin a presentation with a question or questions: “Have you had a cigarette today? (Pause) Have you had two or three? Ten or eleven? (Pause) Do you know what your habit is costing you a year? (Brief pause) A decade? (Brief pause) A lifetime? (Longer pause)” The pause allows each member of the audience to answer the question in his or her own mind.

Another kind of pause—the *vocalized pause*—is really not silent at all. Instead, it is *a way of delaying with sound*. The “ahhhs,” “nows,” and “you knows” and “whatevers” of a novice presenter are annoying and distracting to most audiences. Unfortunately, even some highly experienced presenters have the habit of filling silences with vocalized pauses. Do not be afraid of silence; most audiences would prefer a little silence to a vocalized pause.

Use Duration for Attention

*Duration* is *how long something lasts*; in a speech, it can mean how long the sounds last or how long various parts of the presentation last. An anchorperson who says, “Tonight, I am speaking to you from London,” is likely to say this sentence by caressing every word but might deliver other parts of the newscast in rapid-fire fashion. Dwelling on the sound of your words can have dramatic impact; the duration gives the words a sense of importance.

Similarly, duration can refer to the parts of a speech: how long you spend on the introduction, the main points, the examples, and the presentational aids. As noted earlier, the duration of most introductions is usually relatively short, the body relatively longer, and the conclusion shortest of all.

Use Rhythm to Establish Tempo

*Rhythm* refers to *the tempo of a speech*. All the linear arts seem to have this characteristic. A novel or play starts slowly as the author introduces the characters, establishes the plot, and describes the scene. Then the emphasis shifts to the development of the plot and typically accelerates toward a climax, which brings the novel to a close. A musical piece also has some of these characteristics, though music could be said to consist entirely of rhythm.

In a speech, the rhythm usually starts off slowly as the presenter gives clues about who she is and what she is going to speak about. During the body of the speech, the tempo accelerates, with verbal punctuation indicating what is most important.

The conclusion typically slows in review as the presentation draws to a close.
We also hear the rhythm of a presentation in words, sentences, and paragraphs. **Alliteration** is *the repetition of the initial sounds of words*. For instance, it is more memorable to say “color, clarity, and carets characterize a good diamond” than to say “brightness, transparency, and weight give a diamond value.” Another example of rhythm occurs in sentences when initial words are repeated: “I served my country because I am a patriot; I served my country because I saw it as my duty; and I served my country because its protection is my first concern.” Similarly you can achieve rhythm with rhetorical devices, such as antithesis: “Not because I loved Octavius less, but because I loved Rome more.”

**Use Pitch for Expression**

**Pitch** is *the highness or lowness of a speaker’s voice, its upward and downward inflection, the melody produced by the voice*. Pitch makes the difference between the “Ohhh” from earning a poor grade on an exam and the “Ohhh” you say when you see someone really attractive. Avoid the lack of pitch changes that result in a monotone and the repetitious pitch changes that result in a singsong delivery. The best public presenters use the full range of their normal pitch. They know when to purr and when to roar, and when to vary their pitch between.

You learn pitch control by constant practice like an actor does. A public speaker rehearses a presentation in front of a sympathetic audience to receive feedback on whether the words are being understood as she intends them. You may not be the best judge of how you sound to others. Therefore, trust other people’s evaluations of how you sound. At the same time, speakers should recognize and develop the individual strengths they already have. For example, when you focus on your message, your pitch will support or match what you say. Compare the pitch in your voice when you tell a friend about something amazing to the pitch when you recite the pledge of allegiance.

**Use Volume for Emphasis**

A sixth vocal characteristic of delivery is **volume**, *the relative loudness or softness of your voice*. **Projection** means *adjusting your volume appropriately for the subject, the audience, and the situation*. Variations in volume can convey emotion, importance, suspense, and subtle nuances of meaning. You whisper a secret in conversation, and you stage whisper in front of an audience to signal conspiratorial intent. You speak loudly and strongly on important points and let your voice carry your conviction.

**Use Enunciation for Clarity**

**Enunciation**, the seventh vocal aspect of delivery, is *the pronunciation and articulation of words*. **Pronunciation** is *the production of the sounds of a word*. **Articulation** is *the physiological process of creating the sounds*. Because your reading vocabulary is larger than your speaking vocabulary, you may use words in your speeches that you have never heard spoken before. To deliver unfamiliar words is risky. Rather than erring in public, first check pronunciation in a dictionary. Every dictionary, on- and off-line, has a pronunciation key. For instance, the entry for the word **deification** in *Webster’s New World Dictionary of the American Language* follows:

*de-i-fi-ca-tion* (dē-i-fa’-kān) 1. a deifying. 2. deified person or embodiment.
The entry indicates that the word has five syllables that carry distinct sounds. The pronunciation key says that the e should be pronounced like the e in even, the i's like the a in ago, and the a like the a in ape. The accent mark indicates which syllable should receive heaviest emphasis. You should learn how to use the pronunciation key in a dictionary, but you can also hear a word pronounced correctly on several online sources. For example, the Web page found at http://aruljohn.com/voice.pl gives you the option of typing in the word and then clicking on the “hear word” option.

Another way to improve your enunciation is to prolong syllables. Such prolonging makes your pronunciation easier to understand, especially if you are addressing a large audience assembled outside or in an auditorium with no microphone. The drawing out of syllables can be overdone, however. Some radio and TV news announcers hang onto the final syllable in a sentence so long that the device is disconcertingly noticeable.

See Figure 7.2 for some common articulation problems. Articulation errors are so common that humorous stories are often based on them. Many malapropisms, or mistaking one word for another, are based on articulation errors.

A newspaper article on malapropisms mentioned these:

“Making an obstacle of themselves” for “Making a spectacle of themselves”
“Go for the juggler” for “Go for the jugular”
“He took milk of amnesia” for “He took milk of magnesia.”

E-Note

William Jefferson Clinton was considered an excellent orator during his presidency. His physical stature, and his use of gestures, bodily movement, eye contact, and vocal variety were used to his advantage. Go to www.lib.berkeley.edu/MRC/audiofiles.html#clinton and view his address at the University of California at Berkeley on January 29, 2001. What can you learn from Bill Clinton’s speech “A World without Walls,” and from other well-known celebrity speakers such as Bono, Angelina Jolie, and Dr. Phil concerning delivery?

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**Addition** occurs when an extra sound is added. For example, a person says “pic-a-nic” instead of “picnic,” “ath-a-lete” instead of “athlete,” “real-ah-toor” instead of “realtor.”

**Deletion** occurs when a sound is dropped or left out of a word. Examples of deletion are “rassberry” for “raspberry,” or “liberry” for “library.” Deletion also commonly occurs when people drop the final sounds of words such as “reveren’’ for “reverend,” “goin’” for “going,” or “comin’” for “coming.” Finally, deletion occurs when individuals drop the initial sounds of words such as “’possum” for “opossum.”

**Substitution** occurs when one sound is replaced with another. For instance, when speakers use the word “git” for “get,” “ruff” for “roof,” or “tomata” for “tomato,” they are making substitution errors.

**Transposition** occurs when two sounds are reversed. College students who call their teachers “perfessor” instead of “professor” or persons who say one “hunderd” instead of one “hundred” are making an error of transposition.

**Figure 7.2** Four common articulation problems.
Use Fluency for Fluidity

The eighth vocal characteristic of delivery is **fluency**—*the smoothness of delivery, the flow of the words, and the absence of vocalized pauses.* Fluency cannot be achieved by looking up words in a dictionary or by any other simple solution. It is not necessarily very noticeable, except by its absence. Listeners are more likely to notice errors than to notice the seemingly effortless flow of words and intentional pauses in a well-delivered speech. Fluency can be improved and is related to effective communication.7

To achieve fluency, you must be confident in the content of your speech. If you know what you are going to say, and if you have practiced the words, then disruptive repetition and vocalized pauses are unlikely to occur.

Cultural Note

**EYE CONTACT IN PRESENTATIONS**

During the past two decades, a number of people from the rural mountain areas of Laos have come to the United States. Known as the Hmong, they group themselves on the basis of the same paternal ancestry. Each group has a leader who oversees most activities as well as a shaman, or medicine person, who deals with spiritual and physical problems. Because Hmong education is oral, many Americans mislabel them as illiterate.

Hmongs do not feel comfortable with direct eye contact and do not like to be touched on their heads. This aversion is linked to their religion and is not a sign of disrespect. Let’s say that one of your classmates is Hmong. From the perspectives of fairness and practicality, how should you evaluate her if she does not use direct eye contact during her speech?

How Can You Use Your Body to Communicate Effectively?

**Use Eye Contact to Hold Audience Attention**

Eye contact, facial expression, gestures, movement, and physical appearance are five bodily aspects of speech delivery—nonverbal indicators of meaning—that are important to the public speaker. When you observe two people busily engaged in conversation, you can judge their interest in the conversation without hearing their words. Similarly, in public speaking, the nonverbal aspects of delivery reinforce what the speaker is saying. Researchers have found that audiences who can see the speaker, and his or her behavior, comprehend more of the presentation than audiences (such as those listening by radio or audiotape) who cannot.8

Eye contact is *the way a presenter observes the audience while speaking.* With experience, individuals become more capable of using eye contact.9 Audiences prefer the maintenance of good eye contact,10 and it improves the credibility of the presenter.11 Eye contact is one way you indicate to others how you feel about them. You may be wary of a person who will not look at you in conversation. Similarly, if you rarely or never look at audience members, they may be resentful of your seeming lack of interest. If you look over the heads of your audience or scan them
so quickly that you do not really look at anyone, you may appear to be afraid. The proper relationship between you and your audience should be one of purposeful communication. You signal that sense of purpose by treating the audience members as individuals to whom you wish to communicate a message and by looking at them for responses to your message.

Eye contact—the frequency and duration of looking at the person to whom you are speaking—varies with gender, personality, and culture. Americans of European descent tend to use more eye contact than do Americans of African descent when each is speaking to a predominantly European American audience. Such differences in behavior can lead to misunderstanding. The African American’s averted eyes can lead the European American to interpret lack of interest. The European American’s more intent eye contact could be perceived by an African American as staring or as aggressiveness. Some cultural groups such as some Latin Americans, Southern Europeans, and Arabs tend to stand close and look directly into the other person’s face. Many people from India, Pakistan, and Scandinavia, on the other hand, turn their bodies toward the person to whom they are speaking but avoid steady focus on the other person’s face.

How can you learn to maintain eye contact with your audience? One way is to know your presentation so well and to feel so strongly about the topic that you have to make few references to your notes. A presenter who does not know the material well tends to be manuscript-bound. You can encourage yourself to keep an eye on the audience by delivering an extemporaneous presentation from an outline or key words.

Other ways of learning eye contact include scanning or continually looking over your entire audience, addressing various sections of the audience as you progress through your speech, and concentrating on the individuals who overtly indicate whether your message is coming across or not. These individuals usually nod “yes” or “no” with their heads. You may find that you can enhance your delivery by finding the friendly faces and positive nodders who signal when the message is getting through to them.

Use Facial Expression to Communicate

Another nonverbal aspect of delivery is facial expression, using the eyes, eyebrows, forehead, and mouth for expression. Facial expression shows how we feel, and body orientation (leaning, withdrawing, turning) expresses the intensity of our emotion. Children between 5 and 10 years of age learn to interpret facial expressions, and those interpretations improve with age. Researchers found there were male/female differences in expressivity and self-regulation, even at six months of age, with males having more difficulty being expressive than females. Some
experts believe that the brain connects emotions and facial expressions and that culture determines what activates an emotion and the rules for displaying an emotion. Presenters who vary their facial expression are viewed as more credible than those who do not. Generally, women use more facial expressions and are more expressive than men; women smile more than men; women are more apt to return smiles; and women are more attracted to others who smile.

Because facial expressions communicate, public presenters need to be aware of what they are communicating. Smiling can indicate both good will and submissiveness. Chimpanzees smile when they want to avoid a clash with higher-status chimpanzees. First-year students smile more than do upper-class students. Constant smiling may communicate submissiveness or nervousness instead of friendliness, especially if the smiling seems unrelated to the presentation's content.

You can practice in front of a mirror, videotape your practice session, or speak in front of friends who will help you. The goal is to have facial expressions consistent with your intent and your message.

Use Gestures to Reinforce Message

Gestures are motions of the hands or body for emphasis or expression. Effective use of gestures distinguishes outstanding speaking from the more mundane. Although you probably are unaware of your arms and hands when you converse with someone, they may become bothersome appendages when you stand in front of an audience. You have to work to make public speaking look easy, just as skillful athletes or graceful dancers make their performances look effortless.

Angry workers sometimes appear on television to protest low prices and poor working conditions. Although they are untutored in public speaking, these impassioned people deliver their presentations with gusto and determined gestures. They have a natural delivery because they are much more concerned about their message than about when they should raise their clenched fists. You can deliver the material more naturally if your attention is focused on your message. Self-conscious attention to your own gestures may be self-defeating: the gestures look studied, rehearsed, or slightly out of sync with your message. Selecting a topic that you really care about can have the side effect of improving your gestures, especially if you concentrate on your audience and message.

Gestures differ with the size of the audience and the formality of the occasion. With a small audience in an informal setting, gestures are more like
Gestures differ with the size of the audience and the formality of the occasion. With a small audience in an informal setting, gestures are more like those you would use in ordinary conversation. With large audiences and in formal speaking situations, gestures are larger and more dramatic. In the classroom, the situation is often fairly formal and the audience relatively small, so gestures are ordinarily larger than they would be in casual conversation but not as exaggerated as they would be in a large auditorium.

Another way to learn appropriate gestures is to practice the material in front of friends who are willing to make constructive comments. Actresses and actors spend hours rehearsing lines and gestures so that they will look spontaneous on stage. You may have to appear before many audiences before you learn to speak and move naturally, but with practice, you will learn which natural arm, head, and hand movements seem to help.

**Use Bodily Movement for Purpose**

The fourth nonverbal aspect of delivery is movement, or what you do with your entire body during a presentation. Do you lean forward as you speak, demonstrating how serious you are about communicating your message? Do you move out from behind the lectern to show that you want to be closer to the audience? Do you move during transitions in your presentation to signal physically to the audience that you are moving to a new location in your presentation? These are examples of purposeful movement in a public presentation. Movement must occur with purpose. You should not move just to work off your own anxiety.
Always try to face the audience even when you are moving. For instance, even when you need to write information on the board, you can avoid turning your back by putting your notes on the board before class or by putting your visual material on posters. You can learn a lot about movement by watching your classmates and professors when they speak. Observe what works for others (and for you) through observation and practice. Avoid purposeless movement such as rocking back and forth or side to side or the “caged lion” movement in which a presenter circles the front of the room like a big cat in a zoo.

The environment in which you give your presentation helps determine which movements are appropriate. The distance between the presenter and the audience is significant. A great distance suggests presenter superiority or great respect. That is why pulpits in most churches loom high and away from the congregation. A presenter often has a choice about how much to move toward or away from the audience. In the classroom, a presenter who clings to the far wall may appear to be exhibiting fear. Drawing close suggests intimacy or power. Large people can appear threatening or aggressive if they approach the audience too closely, and small people behind large podiums tend to disappear from sight. You need to decide what distances make you and your listeners most comfortable and make you as a presenter most effective.

**Wear Appropriate Attire**

Clothing and **physical appearance** make a difference in public speaking situations within and outside the classroom. Following are some suggestions for choosing appropriate attire for the classroom setting:

1. Wear clothing that is typical for your audience, unless you wish to wear clothing that makes some point about your presentation. An international student speaking about native dress could wear clothing unique to her country, for example.
2. Avoid wearing clothing or jewelry that is likely to distract your audience from your message: pants that are cut too low; shirts that are too short; or too many rings in too many places.
3. Wear clothing and accessories that contribute to your credibility, not ones that lower your standing in the eyes of the audience: Avoid provocative or revealing clothing.

Public speaking outside the classroom is clearly more complicated because you have to dress for the topic, the audience, and the occasion. Violate audience expectations and they will tend to respond negatively. For example, if you were to wear provocative clothing for a presentation at an assisted-living facility, the audience would likely be distracted from the message by your outfit. When in doubt, ask the people who invited you to speak how you should dress.

Before we conclude this section, we should note that a natural style is important. No one should let public speaking immobilize them; natural instinct is important. If you use many gestures in conversation, you can effectively take it up a notch in public speaking. If you use less bodily movement when you talk, but are very expressive with voice and facial expression, then that may serve you best in public speaking. The information provided in this chapter should enhance, rather than detract from, your natural style.
Look at your school or community calendar to see if there are upcoming events featuring guest speakers. Plan to attend if your schedule permits and, while there, consider the speaker’s delivery in light of this chapter. What is the speaker’s mode, and is it appropriate for the topic, audience, and situation? How does the speaker use voice, movement, and physical appearance?

Question-and-Answer Sessions

Some presentations allow for a question-and-answer session. Even if your classroom speeches do not include a question-and-answer period, you may encounter this format when you speak in other settings. In this section, we offer basic guidelines for preparing for these opportunities and for handling the questions when you are presented with them.

In advance of the question-and-answer period, you should consider possible questions that others might ask. If you have friends or classmates who will listen to your speech beforehand, ask them to pose questions that occur to them. Imagine, too, what a critic might say about your presentation. Once you have determined some of the likely questions that others might ask, prepare thoughtful and thorough responses to the questions. From these answers, practice a succinct response that captures the essence of your rejoinder.

When you actually present your talk, you may be faced with questions that you did not expect. Do not panic. Instead, listen to their question carefully. If the question is not clear, ask them to repeat it or to ask again in different words. Once you believe you have accurately heard their question, repeat it back to the entire audience: “If I understand you correctly, you are asking about...” This approach will allow all of the members of the audience to hear the question and will also provide you with additional time to formulate an answer.

Even though a question may appear to be antagonistic, do not become defensive or angry. Keep in mind that an audience member has to exhibit a certain
amount of courage to ask a question in front of everybody and therefore should be treated with respect. In addition, questions generally signal interest on the part of the audience, which is an indirect sign of a job well done on your part. Be gracious and positive as you respond to what may seem like a critical or hostile question.

Be as truthful and sincere in your answer as you can. Do not be flip or sarcastic. Do not fabricate an answer if you honestly do not know the answer to the question. Be straightforward and candid in explaining that you simply do not know the precise answer to the audience member’s question.

Finally, be aware that some audience members may have a particular agenda. They may have attended your speech in order to be heard, rather than to listen. If an audience member raises his or her hand to ask a question, do not be surprised if she or he launches into a long anecdote, reports contrary information, or begins to dominate the question-and-answer period. Be prepared to thank them for their comments in a congenial but clear manner, and to move the question-and-answer period to other audience members. As the speaker, you are in charge not only of the presentation but of the question-and-answer period as well.

A student confessed that he had not followed instructions. Told to write a brief outline from which to deliver a speech, the student instead had written out every word. Afraid to speak in front of the class without his manuscript, he practiced by reading it word for word. After rehearsing many times, he wrote the entire speech using a tiny font so it would appear to be delivered from a brief outline on small sheets. However, as he began his speech, he found that he could not read the tiny print so he delivered the whole speech without using any written cues. All the practice had helped him; the small font manuscript had not.

To help you improve your own delivery, you might follow these helpful steps:

1. Start with a detailed working outline that includes the introduction, the body, and the conclusion. Remember to include all main points and supporting materials.
2. Distill the working outline into a speaking outline that includes only reminders of what you intend to include in your speech.
3. Practice your speech alone first, preferably in front of a mirror, so you will notice how much or how little you use your notes. Ideally, you should deliver 80 to 90 percent or more of your speech without looking at notes.
4. Practice your speech in front of your roommate, your spouse, your kids, or colleagues. Try again to maintain eye contact as much as possible. After the speech, ask your observers to explain your message—and seek their advice for improving the speech.
5. Practice your speech with minimal notes in an empty classroom or a similar place that allows you to become accustomed to its size and the situation. Focus on some of the
more sophisticated aspects of delivery, such as facial expression, vocal variety, gestures, and movement.

6. Use past critiques from your instructor or classmates to provide direction for improvement on delivery.

7. If possible, watch a videotape of your own performance for feedback. If practice does not make perfect, at least the rehearsal will make you confident. You will become so familiar with the content of your speech that you will focus more on communicating your message to your audience.
In this chapter you have learned the following:

- Effective delivery is presenting a talk by not calling attention to how you say the message.
- Four methods of delivery are extemporaneous, manuscript, memorized, and impromptu.
  - The method of delivery that most speech professors prefer for classroom instruction is the extemporaneous mode.
  - The extemporaneous mode allows for minimal use of notes but invites spontaneity and maximum focus on message and audience.
- The vocal aspects of delivery are rate, pause, duration, rhythm, pitch, volume, enunciation, and fluency.
  - You can orchestrate these vocal characteristics into a symphony of sound and movement attractive to the audience.
  - Use dramatic pause (a planned pause for effect).
  - Monotony and unintended verbal blunders, such as the dreaded vocalized pause, are the enemies of effective delivery.
- Nonverbal aspects of delivery are eye contact, facial expression, gestures, movement, and physical appearance.
  - The keys to delivery are naturalness, sincerity, and sensitive responsiveness to the audience.
- Improving your delivery requires practice.
  - Starting with a script of your speech or preferably a sentence outline, move, with practice, toward fewer and fewer notes and more and more attention to your audience.
  - The key word is practice.
  - Too much practice can turn your extemporaneous speech into a memorized one, but too little can turn your well-composed speech into a comedy of errors.
  - Finding time to practice your speech may be as hard for you as finding a topic, but those who practice usually receive the best evaluations.

**KEY TERMS**

Go to the Online Learning Center at www.mhhe.com/ispeak1 to practice your understanding of the following terminology.

- Addition
- Alliteration
- Articulation
- Deletion
- Duration
- Enunciation
- Extemporaneous mode
- Eye contact
- Fluency
- Gestures
- Impromptu mode
- Malapropism
- Manuscript mode
- Memorized mode
- Movement
- Pause
- Physical appearance
- Projection
- Pronunciation
- Rate
- Rhythm
- Substitution
- Transposition
- Vocalized pause
- Volume

**REFERENCES**

172 Part Two Selecting and Arranging Content


19Ibid.


APPLICATION EXERCISES

Go to the self-quizzes on the Online Learning Center at www.mhhe.com/ispeak1 to test your knowledge of the chapter concepts.

1. Examine the following topics, audiences, and situations and indicate which method of delivery would be most appropriate by placing the letter in the blank. Instead of seeking “correct answers” for these items, you should discuss them with your classmates or teacher and defend your choices based on the message, the audience, and the situation.

   A = Manuscript method       B = Extemporaneous method
   C = Impromptu method        D = Memorized method

   ——— You have to answer questions from the class at the conclusion of your speech.
   ——— You have to describe the student government’s new statement of policy on student rights to a group of high-level administrators in the college.
   ——— You have to deliver the same speech about student life at your college three times a week for 16 weeks to incoming first-year students.
   ——— You have to go door-to-door, demonstrating and explaining a vacuum cleaner and its attachments that you are selling to individuals, couples, and even groups of roommates.
   ——— You have to give parents a “walking tour” of the campus, including information about the buildings, the history of the college, and the background of significant places on campus.
Chapter Seven  Delivering Speeches

2. Observe a talented public presenter—a visiting lecturer, a political presenter, a sales manager—and study that person’s gestures, facial expressions, eye contact, and movement. Then answer the following questions.
   a. Do the presenter’s gestures reinforce the important points in the speech?
   b. Does the presenter’s facial expression reflect the message and show concern for the audience and the topic?
   c. Does the presenter maintain eye contact with the audience, respond to the audience’s reactions, and keep himself or herself from becoming immersed in the manuscript, outline, or notes?
   d. Do the presenter’s movements reflect the organization of the speech and the important points in it?
   e. Are the presenter’s gestures, facial expressions, and movements consistent with the occasion, the personality of the presenter, and the message being communicated?
   f. Do the presenter’s clothing and other adornments reinforce, rather than distract from, the message?

3. For your next speech, have a classmate, friend, or relative observe and evaluate your speech for delivery skills. Have your critic use this scale to fill in the following blanks.

   1 = Excellent    2 = Good    3 = Average    4 = Fair    5 = Weak

Vocal Aspects of Delivery

       _______ Pitch: highness and lowness of voice, upward and downward inflections
       _______ Rate: words per minute, appropriate variation of rate for the difficulty of content
       _______ Pause: intentional silence designed to aid understanding at appropriate places
       _______ Volume: loud enough to hear, variation with the content
       _______ Enunciation: correct pronunciation and articulation
       _______ Fluency: smoothness of delivery; lack of vocalized pauses; good pacing, rhythm, and cadence without being so smooth as to sound artificial, contrived, or glib

Nonverbal Aspects of Delivery

       _______ Gestures: natural movement of the head, hands, arms, and torso consistent with the presenter, topic, and situation
       _______ Facial expression and smiling behavior: consistent with message, used to relate to the audience, and appropriate for audience and situation
       _______ Eye contact: natural, steady without staring, includes entire audience, and is responsive to audience feedback
       _______ Movement: purposeful, used to indicate organization, natural, without anxiety, use at podium and distance from audience
       _______ Physical appearance: appropriate for the occasion, presenter, topic, and audience

GET INVOLVED

To get involved in making campus connections visit this text’s Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.
In this chapter, you will learn how language functions in a public presentation. This chapter will help you avoid word problems, help you choose the right words, and encourage you to use words ethically.
Justin how “free” is free speech? While the First Amendment establishes “free speech” as a fundamental right, over the years the courts have imposed some restrictions. For instance, a person cannot endanger others by, say, falsely yelling “FIRE!” in a crowded theater. And pornographic material involving children is taboo.

How about conversation on the public airwaves? This is a gray area, and a number of radio and TV talk-show hosts (known as “shock jocks”) have pushed the limits. Perhaps the best known of these, Don Imus, made a career of insulting and mocking politicians of every stripe and even whole categories of people. But Imus discovered there was a line he couldn’t cross.

In April 2007, Imus used a racially and sexually insensitive remark to characterize the mostly black women’s basketball team at Rutgers University. This team had just overcome heavy odds in making it all the way to the NCAA championship. Imus’s remark sparked a nationwide controversy. One by one his sponsors and station affiliates dropped his show, until CBS and MSNBC had no choice but to fire him.

Don Imus learned the hard way that the words we use matter. This chapter will show how language functions in a public presentation. You will see that words have power and that choosing the wrong words can be disastrous. In this chapter you will learn how to avoid word problems, choose the right words, and use words ethically.

1. Understand and distinguish how language can be abstract or concrete, connotative or denotative, and descriptive or evaluative.
2. Think about how you might use language techniques to clarify meaning and enliven your presentation.
3. Compare and contrast written and spoken language.
4. Describe how you will use respectful and ethical language in your presentations.
Language is a powerful symbol system used to organize and classify what our senses detect and to shape thought. We will explore the general characteristics of language to better understand its function in our presentations.

Language Is Symbolic

The 19th-century U.S.-American author Nathaniel Hawthorne once said: “Words—so innocent and powerless as they are, standing in a dictionary, how potent for good and evil they become, in the hands of one who knows how to combine them.”

Like your name, which is a representation of you, words are symbolic in that they represent the concrete and objective reality of objects and things as well as abstract ideas. Thus the word computer conjures up a CPU, monitor, and keyboard and the words cellular phone evoke a small handset and tiny screen.

Language Is Powerful

When words fail, wars begin. When wars finally end, we settle our disputes with words.

—Wilfred Funk

Diplomats, lawyers, mediators, and negotiators use words to solve the world’s political issues, business problems, and legal cases. Speakers, broadcasters, PR professionals, and journalists—the world’s communicators—love and depend on words. You will learn to love words too as you learn more about how words work. But first you may need to be convinced that words are powerful.

Think, for example, of the old saying, “Sticks and stones will break my bones, but words can never hurt me.” Although the statement asserts that sticks and stones can be harmful but words cannot, you may remember children using it to fend off the sting of words. Actually, you might agree more that “bones heal, but wounds from words can last forever.” You probably remember the words of someone who insulted you, treated you with disrespect, or commented negatively about you in front of others.

Words can cause fights, but they can mend relationships as well. Words like “I’m sorry,” “You were right,” “I was wrong,” and “I did not mean what I said” are mending words. Words like “You did a great job,” “I’d hire you any time,” and “You have a fine future with this company” are words that most people would like to hear. Words can make you feel wonderful—or awful. Let us see what else words can do.

Words Organize and Classify

Words allow us to organize and classify, to group and cluster individual items into larger, more manageable units. Instead of having to identify every individual thing with a specific word, we cast them into a larger group. So we
refer to cars, tables, chairs, houses, cities, states, and countries. We also use words to classify. Imagine you are trying to get your friend to locate someone in a crowd. The conversation might go something like this:

“I just saw a guy from my public speaking class.”

“Which one is he?”

“The tall one.”

“The blond guy with the red cap?”

“No, the one with a shaved head and sunglasses.”

Words quickly allow you to limit your friend’s search for your fellow student by gender, height, body type, hairstyle, and accessories.

Your presentations allow you to organize and classify your reality. Examine this excerpt from a talk by varsity basketball player Jason Crawford:

My uncle Johnny grew up in a well-educated family. He moved on to college where he earned a degree in engineering, a profession he pursued to the fullest. This man was alcohol-free the first 23 years of his life. Then one day he decided to pick up a drink. Little did he know that first drink would lead to many episodes down the line.

After a time he became more addicted and became an alcoholic. Johnny found himself driving home from a local bar one night and was pulled over by the police. Unable to function, Johnny decided that he was going to play a little game of cat and mouse. As the police officer approached the car, Johnny sped off. While trying to get away, he crashed into another car killing two innocent victims. Johnny was also hurt, not physically but mentally. This episode would scar Johnny for the rest of his life. Uncle Johnny is now looking at life from behind bars.4

Jason’s presentation begins with broad organizational categories—well-educated families, alcoholics, police, and victims—and moves through classifications: an engineer, a nondrinker, a drinker, an alcoholic, an arrest resister, a killer, and a criminal. Your speeches also will use words to organize and classify.

Cultural Note

Not all languages share words with similar meanings or even a word at all for some people or things. Until South Koreans were westernized (mostly by movies), they had no word for “kiss” and considered such behavior unhygienic. Laplanders have many words to describe snow, but no generic name like the English snow. Brazilian Guarani live among palm trees and parrots and have many words for them, but no generic name for all of them as we do in the English language.3
Words Shape Thought

Have you ever thought about how words shape the way you think? We have many more words about war than about peace. D. C. Smith lists some examples: “to beat a hasty retreat,” “to get off on the wrong foot,” and “to mark time.” We have many more words describing violence than describing cooperation. Are we a more warlike culture because our vocabulary reflects more concern for conflict than cooperation?

In *Prometheus Unbound*, Percy Shelley, the English Romantic poet, says of his hero, Prometheus, who gave humanity fire, culture, and science: “He gave man speech, and speech created thought, which is the measure of the Universe.” A similar notion comes to us from the Sapir-Whorf hypothesis, a theory that suggests that our language determines to some extent how we think about and view the world. Apparently having a large vocabulary is not only handy when you take a college entrance examination but also when you try to think of an idea and how to express it. The availability of words for a concept speeds up thought and expression, two vital processes in communication.

An abstraction is a simplification standing for a person or thing. The word building cannot capture the complexity of engineering, design, plumbing, electrical networks, glass, and steel that make up a “building.”

Scholars called semanticists, people who study words and meaning, thought of a way to envision levels of abstraction, the degree to which words become separated from concrete or sensed reality. One prominent semanticist, S.I. Hayakawa, introduced the “ladder of abstraction” to demonstrate that words have degrees of abstractness and concreteness. The ladder of abstraction should look like a stepladder. As an example, see Figure 8.1, where the bottom of the ladder, at the most abstract level, is “living being,” followed up the steps by “mammal,” “omnivore,” “human,” “female,” “teenager,” and “Rebekah.” Does referring to Rebekah as an “omnivore” seem the same to you as calling her by her own particular name, “Rebekah”?

While abstract words tend to be general, broad, and distant from what you can perceive through your senses, concrete words tend to be specific, narrow, particular, and based on what you can sense. At a recent class reunion, a classmate described his current occupation by saying “I’m in transportation,” encouraging listeners to perceive him as anything from a pilot to a train engineer to a ship’s captain—all of whom are “in transportation”—but the more specific and concrete term, city bus driver, turned out to be a more accurate representation.

Audiences respond more predictably to concrete than to abstract language. Consider the broad possibilities of the abstract words as opposed to the concrete words.
Public speakers need to be aware of the varied meanings evoked by their words. One means of understanding varied meanings is to distinguish between denotative and connotative meanings. Denotative meaning is the direct, explicit meaning or reference of a word. Keep in mind that dictionary meanings are really a historical listing of how words are used, not necessarily the current meanings. Our everyday use of words can be well ahead of the dictionary meanings.

The denotative meaning of the words *anorexia nervosa* might be “the pursuit of thinness through self-starvation,” but to victims, their family, and friends, the term has emotional connotations as well. The connotative meaning of a term, the idea suggested by a word other than its explicit meaning, portrays “my sister who spent three years battling anorexia while she almost shivered up and died.” Compare in Table 8.1 the denotative meaning with one connotative meaning of several words to help you understand this concept. Notice that you may disagree or agree with the connotative meanings in the right-hand column—that is, words have various connotations for all of us. A practical piece of advice is that in your speeches, you need to consider not only the denotative but also the connotative power of words on your audience.

**TABLE 8.1 DENOTATIVE AND CONNOTATIVE MEANINGS OF WORDS**

<table>
<thead>
<tr>
<th></th>
<th><strong>DENOTATIVE MEANING</strong></th>
<th><strong>ONE CONNOTATIVE MEANING</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Wolf</strong></td>
<td>Wild canine in the dog family</td>
<td>Man who aggressively pursues women</td>
</tr>
<tr>
<td><strong>Bigot</strong></td>
<td>Someone who despises people who are different</td>
<td>Someone who despises people that I like</td>
</tr>
<tr>
<td><strong>History</strong></td>
<td>A record of human events</td>
<td>A false account of events as depicted by the winners</td>
</tr>
</tbody>
</table>

The more abstract terminology leaves much more of the meaning to chance. The concrete terms are more likely to evoke the intended meanings in the listeners.
Communicators who are sensitive to others favor descriptive over evaluative language. **Descriptive language** attempts to observe objectively and without judgment. **Evaluative language** is full of judgments about the goodness or badness of a person or situation.

You can see why evaluative words can invite trouble, and how descriptive words can help you avoid negative audience reactions. In public presentations, a speaker is wise not to use hot-button terms that cause a strong, negative reaction in the audience because an outraged listener might very well disrupt your entire presentation.

Speakers often use comparisons and contrasts to clarify their messages. One beginning speaker, when asked to distinguish himself from others in an “I Am Unique” speech early in the course, first compared and then contrasted his appearance to that of others in the class:

**Comparison:** I then looked at my physical make-up. I am 5’7” tall, weigh roughly 155 lbs. and have short brown hair. I think I just described 90 percent of the male population at the university.

**Contrast:** I thought distinguishable marks might help separate me a little. I have over 70 stitches that have left scars, along with two scars from stab wounds. The most distinguishable mark on me is a tribal tattoo on my back which I had done in England.

A comparison shows how much one thing is like another; a contrast shows how unlike one thing is from another. You can use both for clarification for your audience.
An important aspect of becoming an effective public communicator is to use language respectfully. That is, you need to use words that include people, that do not establish in-group and out-group identities, and that regard people without negative judgment based on ethnicity, gender, sexual orientation, or worldview.

Written and spoken language differ enormously. Table 8.2 highlights these differences. Figure 8.2 gives tips on how language can be used to increase clarity.

| TABLE 8.2 COMMUNICATION DIFFERENCES AMONG SPEAKERS, LISTENERS, WRITERS, AND READERS |
|------------------------------------------|------------------------------------------|------------------------------------------|------------------------------------------|
| **SPEAKER**                              | **LISTENER**                             | **WRITER**                               | **READER**                               |
| Sentence length                         | Uses short sentences instead of long ones| Understands short sentences better than long ones | Typically can use longer sentences than a speaker can |
| Pace                                     | Sets the pace                           | Must adjust to pace                     | Sets no “real-time” pace                 |
| Repetition                               | Reiterates ideas to optimize understanding| Needs repetition to catch meanings     | Might reiterate ideas to optimize understanding |
| Message transmission                     | Conveys verbal and nonverbal messages   | Receives verbal and nonverbal messages  | Conveys verbal message                   |
| Feedback and adaptation                  | Can adapt immediately to feedback       | Sends and responds to feedback          | Receives no feedback when writing        |
|                                          |                                         |                                         | Sends no feedback while reading          |

Using the power of language is knowing how to use comparison and contrast for clarifying your intended meaning.

Language can be both literal and figurative. **Literal language** uses words to reveal facts, whereas **figurative language** compares one concept to another analogous but different concept. To say that a fighter hit his opponent 25 times in a round is literal; to say that he fought like a tiger is figurative. Literal language is what you usually find in news reports in newspapers and magazines or text-based news sources on the Internet. Figurative language is found in the lyrics of songs, in poetry, and in feature articles in magazines. The best speakers know how to use figurative language to add succulent spices to an otherwise bland broth of literal language.

An important aspect of becoming an effective public communicator is to use language respectfully. That is, you need to use words that include people, that do not establish in-group and out-group identities, and that regard people without negative judgment based on ethnicity, gender, sexual orientation, or worldview.

“**My use of language is part and parcel of my message.**”

[Theo Van Gogh (1822–1885), brother of Dutch painter Vincent Van Gogh]
1. Define terms in your speech so your audience will understand the denotative and connotative meanings of your words.

2. Use descriptive language instead of evaluative language to avoid misunderstanding and conflict.

3. Clarify your ideas by comparison and contrast.

4. Use literal language to convey facts and figurative language for creative expression.

5. Spoken language, as opposed to written language, invites shorter sentences, more repetition, and some simplification.

**Use Inclusive Language**

Another way to articulate this rule of artful and ethical speaking is to say that you should use inclusive language, language that does not leave out groups of people. One good principle to follow in public discourse is to call people what they themselves want others to call them. Many of our words for others come from those who dominate in a culture. Since men have dominated North American culture historically, you will find many more derogatory words for women than for men.

Additionally, Native Americans did not name themselves “Indians.” European explorers gave them that name when they mistakenly thought they had reached India.

You also can avoid sexist language by using inclusive language. When you consider the list below, can you add several more examples?

Finally, you can increase your chances of being inclusive by avoiding slang, because this type of language often is understood by only certain groups of people. When you use slang, you risk alienating those audience members who are not part of the group that typically associates with those words and expressions.

**Use Approved Names**

Notice also that the principle says that you should “call people what they themselves want others to call them.” Sometimes people within a co-culture call each other by names that are forbidden to people outside that co-culture. Women can call each other “girls,” but they probably do not want their employer to call them by that name. African Americans may call each
You may be wondering what words you can use in your presentations. Try to use words that explain, clarify, and enlighten the audience by following the advice below.

**Stereotypes and Differences**

The word **stereotype** was first used in 1992 by Walter Lippman in his book *Public Opinion*. Lippman borrowed the term from the new machine at the time that printed the same sheet of print over and over, a machine called a "stereotype." Today **stereotype** has come to mean the misjudging of an individual by assuming that he or she has the characteristics of some group— that every single individual is just exactly like the others as in the case of the stereotype machine.

Every campus has more than its fair share of stereotypes about students who study too much, students who study too little, students who are athletes, and students who are in fraternities or sororities. We have stereotypes of professors, accountants, and engineers. But public speakers need to avoid stereotypes to avoid offense.

Similarly, you should avoid calling attention to irrelevant differences. When you describe someone as a **female** judge, a **Hispanic** professor, a **woman** doctor, or the city council member **in a wheelchair**, you are emphasizing irrelevant qualifiers about them. The implication might be that people who are female are rarely judges or doctors, that people of Hispanic origin are generally not professors, and that individuals in wheelchairs are typically not elected to city council. Or, even worse, a listener might assume that you do not believe that people from such groups ought to be in such positions.

What Words Should You Use?

You may be wondering what words you can use in your presentations. Try to use words that explain, clarify, and enlighten the audience by following the advice below.

**Use Words That Simplify**

You will often know more about your topic than do the people in your audience. However, you must be careful not to use language that reduces understanding. This writer, for example, is describing Senator John McCain, Republican from Arizona:

He would see the heavens fall rather than court Iowa by supporting ethanol subsidies; who, ever an oak, never a willow, insouciantly goes his own way. . . . The media call McCain a “maverick,” even though he seems to be, oxymoronically, a predictable maverick.

George F. Will, a Ph.D. from Princeton, is a politically conservative commentator who, nonetheless, attacks many a Republican. His “ever an oak, never a willow” is
a clever way to describe the unshakeable McCain, but many readers may have foundered on “insouciantly” and “oxymoronically,” which are designed more to highlight Will’s high I.Q. than to enlighten his audience. The effective public speaker tries to simplify, to render the words understandable to the audience.

Notice how Andrew Robinson, a physiology major and veteran runner, uses simple, everyday words with lots of concrete, specific detail in this health-related presentation.

You and your friends decide to play a late night game of basketball. You throw on an old pair of tennis shoes and eight of you head to the recreation center. After you have been playing for forty-five minutes or so, sweat is dripping down your face and back, and you are huffing and puffing from running up and down the court. You get stuck guarding this quick kid who moves instantly from one spot to the next before you can react. He drives toward the baseline with you right on him. As he nears the bottom of the key, he crosses over to his left to get around you. You try to stop, but as you plant your left foot, you feel your ankle roll as pain shoots up your leg, and you fall to the ground.11

Andrew was warming up to a speech not about basketball but about selecting the correct shoes for the sport. By the time Andrew finished his speech, with more agonizing stories about painful hips, sprained ankles, and sore toes, he had convinced his audience to discard their “old pair of tennis shoes” and buy shoes dedicated to their sport. He accomplished his purpose with simple, direct words.

Use Substitutions and Definitions

George Will could have substituted simpler words for “insouciantly” and “oxymoronically.” He could have said “indifferently” or “uncaringly” instead of “insouciantly,” and he simply could have left out the word “oxymoronically,” which means contradictory, or two words with opposing meanings, as in “predictable maverick.” The skillful presenter chooses words that listeners will understand or defines the terms so they will understand.

Another move toward clarity is to define any language that may seem unfamiliar or potentially confusing to an audience. For example, the term “social justice” could be made clear by describing it as an effort that seeks to establish a society in which basic needs are met and all people flourish.

Use Synonyms and Antonyms

Another method of clarifying a word or concept for an audience is to use synonyms, words that mean more or less the same thing, or antonyms, words that are the opposite in meaning. Students who want an inexpensive thesaurus with around 5,000 words should try Anne Bertram’s (1997) In Other Words: Making Better Word Choices in American English. House and home, office and workplace, and film and movie are sets of synonyms. Antonyms would include beautiful and ugly, dry and humid, and hired and fired.
SYNONYMS

A thesaurus is a source for synonyms; Roget’s International Thesaurus, for example, has around a quarter of a million synonyms, including 36 for the word thief. The source is accessible on the Internet at http://thesaurus.reference.com.

Reveal the Origin of the Word

The origin of a word is called its etymology. Often a word’s etymology will help an audience remember the term. For example, the word psychology means “study of the mind.” Psychology comes from the Greek words psyche, which means “soul,” and logia, which means “the study of.”

Telling a more complete story about a word is more likely to make it more memorable. Every dictionary has a brief etymology of the words, but some sources tell a more complete and compelling story. Books by William Safire \(^\text{12}\) and by A. H. Soukhanov \(^\text{13}\) reveal the stories behind the words, stories that help an audience remember the meaning and the significance of the words in your presentation. Use etymologies sparingly so you do not sound pedantic.

Use Words That Evoke Images

An effective speaker uses creativity to paint word pictures in the audience’s minds. Many speakers have used the following illustration to help their audience understand the world population:

If we could shrink the earth’s population to a village of 100 people and maintain the existing human ratios, the village would look like this:

- 57 Asians
- 21 Europeans
- 14 from the Western Hemisphere and
- 8 Africans
- 51 females
- 70 non-white
- 70 non-Christian
- 80 living in substandard housing
- 70 illiterate
- 50 suffering from malnutrition, and
- 1 with a college education

Online Learning Center Activity
See the video entitled “Using a Vivid Image” on the Online Learning Center.
These words create a picture in people’s minds that make the concept of “world population” more concrete, specific, and easy to understand.

Doug Burch, an army veteran, had these words to say about his eight years in the armed forces. Notice how his words create images in your mind about his experience:

I have traveled to and from different countries and have seen the most glorious sunsets. I have watched the sun rise one too many times after being up all night. I have sailed around the Spanish Isles and snorkeled among its reefs. I have shared stories and drink with dockhands along the way. I have sat in pubs and bars with strangers who do not speak English and have tried to carry on a conversation. I have learned about many cultures, and that just because ours is one of the most advanced does not mean it is the best. I am starting to feel unique because I have learned about life, and I can still smile.14

Colorful words create vivid images in our minds.

**Use Correct Grammar**

The way you talk affects your credibility with an audience. Paula LaRocque, writing for *The Quill*, says:

Language misuse ranks high in terms of the negative reaction and irritation it can elicit from people. Most people give considerable value to their native language and their perceptions of its proper use. Thus, people who mis-utilize language are often accused of either maiming, massacring, brutalizing or butchering it. Society’s inherent understanding of being civilized apparently means, in part, the ability to communicate well with grace, accuracy and without offense.15

Bad grammar is much like having a bit of spinach in your front teeth: Everyone sees that spinach, but nobody bothers to tell you it is there. Outside your speech class you are unlikely to encounter anyone, including your boss, who will actually say, “We are holding you back from responsible management positions because you constantly misuse the language.” Nonetheless, consistent correct use of language gives a speaker credibility because other people assume the person is informed. See Figure 8.3 for some common grammatical errors.

**Use Repetition**

Repetition, repeated sounds, has striking effects in speaking because the audience gets caught up in the cadences, or rhythms, of linguistic structure. Usually, repetition is accompanied by increased volume, increased energy, and increased forcefulness as the repeated forms build toward some climactic ending.
Observe how repetition works in this speech by Chris Meek, an engineering student and co-owner of Combat Creek Paintball:

Do you want to get involved in America’s fastest growing sport?
Do you want to get involved in a sport in which size, age, and even sex make no difference?
Do you want an ultimate stress reliever in which communication and quick wits make the difference between winning and losing?

Then I have the sport for you, an adult version of capture-the-flag—paintball.16

Using repetition makes your speech easier to remember, makes your speech more energetic, and makes your speech more memorable.

**Alluring Alliteration**

Alliteration means the repetition of an initial consonant. Professional speakers use alliteration because repeated sounds make words memorable. “The Fabulous Facts about Foster Care” was Lacey Schneider’s title. She began her speech by saying “Before I begin my fact-filled speech about fabulous foster care, . . .”.17 All those repeated “F” sounds are alliteration. Also used in advertising, repeated sounds attract attention and help listeners to remember.

Figure 8.4 summarizes ways that words can be used to add to the audience’s experience of a presentation.
Author Aldous Huxley said, “Thanks to words, we have been able to rise above the brutes; and thanks to words, we have often sunk to the level of demons.” You already know that one of the central ethical issues in the use of language in speeches is to acknowledge through oral footnotes the use of another person’s words. Violating that rule can result in a failing grade for the class or even expulsion from most colleges and universities. You might be less aware that words themselves can be used unethically. Three examples here will illustrate the point: (1) exaggeration, (2) oversimplification, and (3) perspective taking.

### Exaggeration and Oversimplification

Another word for exaggeration in language is hyperbole (hi-PURR-bull-ee), which is a kind of overstatement or use of a word or words that exaggerates the actual situation. To call a relatively normal fire “the biggest conflagration this city has ever seen” is an example. The ethical speaker exercises care in describing events, people, and situations. You should use vivid, concrete language as long as the words do not overstate or exaggerate. In the heat of a persuasive speech you might be tempted to state your side of the issue with exaggerated or overstated importance.

A second ethical error in language is oversimplification, describing a complex issue as a simple one. Political campaign speeches are full of examples. The candidate for the senate says, “We’ll solve this crime problem with more prisons.” The candidate for the state house of representatives says, “No new taxes.” And the candidate for governor says “Welfare reform!” Bumper sticker slogans rarely solve problems, and neither do sound bites. The ethical speaker tries to examine issues thoroughly, states them as descriptively as possible, and provides sound reasons for why the audience should adopt a certain position on the issue without exaggeration or oversimplification.

### Language and Perspective Taking

Your words reflect your perspective, your point of view or perception. The words you choose in public speaking indicate to others how you see the world, whether you intend them to or not.

Imagine you are giving a speech about taxation. If you choose to talk about “rich people,” “poor people,” and “middle-class people,” you are using language that divides America into economic classes. That is a particular perspective. If you talk about the “struggling young people” and “the Social Security set,” you are dividing Americans by age—another perspective. Talk of the “marriage penalty” and high taxes on single wage earners divides the adult population into those who are married and those who are not. No matter how you discuss the issue, you use language that indicates your perspective.

How is this concept related to ethical speaking? Consider the connotations of the words that you can use to describe individuals who earn over $100,000 annually: “top 10 percent in income,” “rich people,” “wealthy individuals,” “fat cats,” or “privileged class.” Each description indicates a perspective, but some of them—like the last two—indicate a medium to strong negative connotation that may or
Here are four practical suggestions for managing the words in your presentation.

1. **Choose language at a level that is appropriate for the specific audience.** Speak with a level of formality that is right for the audience and the situation. Nearly always, the language of public speaking is elevated above that which you would use on the street or in conversation with close friends. You might call it enlightened conversation.

2. **Choose language that the audience will understand.** Words the audience cannot comprehend might impress the audience with your vocabulary, but they neither inform nor persuade. If you must use words that the audience is unlikely to understand, then define, explain, or provide examples.

3. **Choose language consistent with your self, the topic, and the situation.** If you do not normally use legal or medical terms, you will feel and look uncomfortable using them in a presentation. Your language needs to fit the topic.

4. **Avoid exaggeration. Avoid oversimplification. Recognize that your language reveals your perspective.** Unless you are careful with your language, you can make serious errors in your depictions of people. Consider the word *Hispanic*. That word can be used to describe millions of people. Some of them are European Americans (Spanish), some of them are people of color (e.g., South Americans of African or Indian origin), some of them are Cuban Americans, some of them are Mexican Americans, and some of them are Puerto Rican. The word *Asian* is no better. The English language uses that word to cover most of the people in the world, including a good many who have little in common. Here again, the ethical speaker uses the specific description **preferred by the particular people described**. Figure 8.5 lists three ways to make sure you use words ethically.

**Figure 8.5  How to use words ethically.**

<table>
<thead>
<tr>
<th>Tips for Using Language in Presentations</th>
</tr>
</thead>
</table>

Here are four practical suggestions for managing the words in your presentation.

1. **Choose language at a level that is appropriate for the specific audience.** Speak with a level of formality that is right for the audience and the situation. Nearly always, the language of public speaking is elevated above that which you would use on the street or in conversation with close friends. You might call it enlightened conversation.

2. **Choose language that the audience will understand.** Words the audience cannot comprehend might impress the audience with your vocabulary, but they neither inform nor persuade. If you must use words that the audience is unlikely to understand, then define, explain, or provide examples.

3. **Choose language consistent with your self, the topic, and the situation.** If you do not normally use legal or medical terms, you will feel and look uncomfortable using them in a presentation. Your language needs to fit the topic.

4. **Avoid exaggeration. Avoid oversimplification. Recognize that your language reveals your perspective.** Unless you are careful with your language, you can make serious errors in your depictions of people. Consider the word *Hispanic*. That word can be used to describe millions of people. Some of them are European Americans (Spanish), some of them are people of color (e.g., South Americans of African or Indian origin), some of them are Cuban Americans, some of them are Mexican Americans, and some of them are Puerto Rican. The word *Asian* is no better. The English language uses that word to cover most of the people in the world, including a good many who have little in common. Here again, the ethical speaker uses the specific description **preferred by the particular people described**. Figure 8.5 lists three ways to make sure you use words ethically.

**Figure 8.5  How to use words ethically.**
and be consistent with your level of knowledge and experience. Using overly dramatic words unwarranted by the topic constitutes exaggeration; understating complex problems indicates a lack of analysis. The situation or occasion may dictate a certain kind of language—you don’t speak the same way in a mosque, synagogue, or church as you do at a football game.

4. Choose language that meets high ethical standards. Choose words that neither exaggerate nor oversimplify. Recognize that words reflect a perspective. Avoid language that offends others because of their race, sex, sexual orientation, or physical or mental disability. Your task is to inform, persuade, or entertain, not to offend.

Richard Lederer, a Ph.D. in linguistics, taught for years in a private high school and published at least five books on language. He wrote in *The Miracle of Language* this tribute, which may aptly conclude our chapter on words:

> We give thanks for language—the human essence, the skin of thought, more to the mind than light is to the eye.

> May we try not only to hear, but to listen; not only to write, but to communicate; not only to talk, but to say something.

> May our thoughts and aspirations become words that serve to build bridges from mind to mind and from heart to heart, creating a fellowship of those who would hold fast to that which is good. 

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**Last Thoughts on Language**
Resources for Review and Discussion

SUMMARY

In this chapter you have learned the following:

► Words are the most influential ingredient in your message, so you need to know that
  • Words are symbols that stand for or represent something in the world of senses or ideas.
  • Words are powerful with the potential to hurt or to mend.
  • Words organize and classify our world to help us understand it.
  • Words actually shape our thoughts.

► Language operates at different levels of abstraction with specific, concrete words evoking more targeted meanings.

► Words have denotative and connotative meaning; they describe or evaluate and make judgments.

► Words can compare things that are similar or contrast things that are different.

► Words can be literal (based on facts) or figurative (based on fancy).

► Spoken language and written language differ from each other.
  • Spoken language tends to use shorter sentences and simpler words, while in writing we use more complex words and sentence structure.
  • The spoken word passes by without the opportunity to look back, while anyone can go back to reread a written passage.
  • The spoken word is personal because the speaker is part of the message in a way that an unseen and unheard author is not.
  • The spoken word offers multiple ways of communicating a message through words, movement, gesture, facial expression, and voice inflection, whereas the written word looks pretty much the same on the screen and on paper.
  • The spoken word allows for immediate feedback in that the speaker sees if the audience understands and adapts if they do not—unlike the written word.
  • The receivers of the spoken word actively engage with the speaker—speaker and listener become united in the message, whereas the written word often is oblivious to reader response.

► Avoid problems with your words by using language respectfully, which includes calling people what they wish to be called and choosing inclusive language.

► Use words that simplify, use substitutions and definitions, use synonyms and antonyms, know the origins of words, use words that evoke images, use correct grammar, and use parallelism and repetition.

► You can use words ethically by
  • Avoiding exaggeration and oversimplification.
  • Understanding that language always emerges from a perspective.

► Tips for using language in a presentation:
  • Choose language at a level appropriate for the specific audience.
  • Choose language that the audience will understand.
  • Choose language consistent with your self, the topic, and the situation.
  • Choose language that meets high ethical standards.

KEY TERMS

Go to the Online Learning Center at www.mhhe.com/ispeak1 to practice your understanding of the following terminology.

Abstraction
Abstract words
Alliteration
Antonym
Comparison

Concrete words
Connotative meaning
Contrast
Denotative meaning
Descriptive language

Etymology
Evaluative language
Figurative language
Hyperbole
Inclusive language
Chapter Eight  Choosing Your Words

Levels of abstraction
Literal language
Oversimplification
Perspective
Repetition
Sapir-Whorf hypothesis
Semanticist
Stereotype
Symbolic
Synonym
Thesaurus

REFERENCES
2. Ibid.

APPLICATION EXERCISES
Go to the self-quizzes on the Online Learning Center at www.mhhe.com/ispeak1 to test your knowledge of the chapter concepts.

1. Translate the abstract terms in the column on the left into more concrete terms in the blanks on the right.
   a. A recent article
   b. An ethnic neighborhood
   c. A good professor
   d. A big profit
   e. A distant land
   f. A tough course
   g. A tall building
   h. He departed rapidly
   i. She dresses poorly
   j. They are religious

   Now examine each of the words you have placed in the blanks and place a check after each one that may be a poor choice because it skews the audience’s response in a negative or unduly positive direction. In other words, the word lacks honesty and accuracy.
2. Examine the words in the column on the left. Write in the blank after each word its denotative meaning and its connotative meaning. Remember that the denotative meaning is a descriptive definition; the connotative meaning is the feeling or emotion evoked by the term. In the columns to the right of letters f., g., and h., add three words and establish denotative and connotative meanings for each.

<table>
<thead>
<tr>
<th>a. Girl</th>
<th>Denotative Meaning</th>
<th>Connotative Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>b. Terrorist</td>
<td>__________________</td>
<td>__________________</td>
</tr>
<tr>
<td>c. Environmentalist</td>
<td>__________________</td>
<td>__________________</td>
</tr>
<tr>
<td>d. Developer</td>
<td>__________________</td>
<td>__________________</td>
</tr>
<tr>
<td>e. Senator</td>
<td>__________________</td>
<td>__________________</td>
</tr>
<tr>
<td>f.</td>
<td>__________________</td>
<td>__________________</td>
</tr>
<tr>
<td>g.</td>
<td>__________________</td>
<td>__________________</td>
</tr>
<tr>
<td>h.</td>
<td>__________________</td>
<td>__________________</td>
</tr>
</tbody>
</table>

3. Using any sources available, see if you can find the story behind the word or phrase.
   a. O.K.
      __________________
      __________________

   b. Trojan horse
      __________________
      __________________

   c. Baby boomers
      __________________
      __________________

   d. Eye candy
      __________________
      __________________

   e. Curse of the Bambino
      __________________
      __________________

**GET INVOLVED**

To get involved by creating a brochure visit this text's Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.
Stimuli bombard us from the time we wake up until the serenity of sleep envelops our consciousness. Even when we are asleep, vivid—and sometimes frightening—visual imagery permeates our subconscious mind. Indeed, images captivate and inspire, all while evoking emotions ranging from fear to exuberance. In this chapter, you will learn how to create and integrate visual imagery and other sensory aids into your presentation.
In 2006, former vice president Al Gore released *An Inconvenient Truth*, a documentary based on a PowerPoint lecture that he had delivered several times, relying mostly on video footage, still pictures, and graphical images. Learn more about the documentary at www.climatecrisis.net.

One strategy the documentary producers used was to show provocative images. One image showed a dry riverbed surrounded by fishing boats sitting on the sand—an image meant to show that global warming is causing drought conditions. Overlaid on the image was an Upton Sinclair quote stating, “It is difficult to get a man to understand something when his salary depends on not understanding it.” Another image was a graph showing an 18-percent rise in carbon dioxide levels between 1900 and 1940, compared to an 82-percent rise between 1940 and 2005, something that could speed up the global warming process.

Gore’s message was strong because both verbal and visual media were used. In this chapter, you will learn how to use PowerPoint and other sensory aids to accentuate your messages.

As You Read

1. Clarify why sensory aids are important to presentations.
2. Identify how information can be made more vivid by graphs, tables, and charts.
3. Think about how you might incorporate visual aids into your presentations, such as objects, handouts, videos and audio, slides and overheads, and even other people.
4. Practice generating various types of visuals by hand and by using software such as PowerPoint.
Even inexperienced speakers can guess that good presentations consist of more than just the speaker talking. One way to enhance any presentation is to use sensory aids, which are resources other than the speaker that stimulate listeners and help them comprehend and remember the presenter’s message. Although sensory aids can appeal to any of the five senses, the most common ones stimulate sight. These visual aids are any observable resources used to enhance, explain, or supplement the presenter’s message. They include pictures, diagrams, charts, graphs, video, and even demonstrations by actual people. In fact, some might argue that presenters are always visual aids for their messages because of the nonverbal behaviors they use. Nonvisual sensory aids can include music, touchable materials with different textures, and even food—with its pleasant aroma and good taste.

There are many good reasons to use sensory aids in your presentation. First, people learn better through dual coding, the use of words accompanied by other sensory stimuli. Because people learn through each of their senses—seeing, hearing, touching, tasting, and smelling—presentations that use more than one sense can open a completely different channel through which learning can occur.

Second, people remember information better when sensory aids are used. Researchers have found that after listening to presentations in which visual aids are used, audience members remember approximately 85% of the content three hours later and 65% of the content after three days. The same presentation without visual aids results in lower recall. Audience members remember only 70% of the information after three hours and only 10% of the information after three days. The lesson of this research is simple: Using a visual aid can have a significant impact on whether audiences remember your message.

Third, in addition to helping audience members learn and remember information from your presentation, sensory aids hold their attention and motivate them to listen. Because we think much faster than someone can talk, much of our mental energy is wasted anticipating or daydreaming during presentations when the speaker talks the entire time. As a presenter, by using sensory aids you are better able to build interest and maintain audience members’ attention.

Finally, effective sensory aids result in clearer messages. Using a picture or model to illustrate a complex idea can do wonders to help audience members...
understand your point. Moreover, by taking time to carefully locate or create your sensory aids, you will likely gain valuable knowledge that will help you explain the concept more effectively. In short, sensory aids have the potential to dramatically improve your presentation.

Because the technology has become so accessible, presenters from students to professional speakers have grown to rely on computers as a primary resource for visual and sensory aids. Of course, other options—posters, music, videos, and even handouts—still exist. This section discusses when to use each type.

Types of Visual Aids and Other Sensory Resources

Because the technology has become so accessible, presenters from students to professional speakers have grown to rely on computers as a primary resource for visual and sensory aids. Of course, other options—posters, music, videos, and even handouts—still exist. This section discusses when to use each type.

Electronic and Multimedia Resources

Many classrooms are equipped with a computer and digital projector. Some classrooms even have sophisticated audio systems. If your classroom does not have this technology, mobile carts with a computer and projector might be available for use. Computers are particularly useful for presenting multimedia materials, which are digital or electronic sensory resources that combine text, graphics, video, and sound into one package. Of course, not every multimedia presentation combines all these elements. Presenters commonly use computers to show text and images to the audience; using the computer to present video and sound is less common.

Although a variety of methods can be used to present multimedia materials with a computer, we limit our discussion to the use of PowerPoint, the popular presentation software from Microsoft. In particular, we examine how you can use PowerPoint to display text, tables, graphs, flowcharts, pictures, and video. The section concludes with general tips for using PowerPoint in your presentations.

Text Slides

How many times have you been in a class where the teacher shows one “bullet” list after another? Are those classes more exciting because of the colorful slides with text? Or not? Were you able to take notes more effectively because of them? Did the teacher seem more spontaneous or more restricted because of the slides? These questions highlight the dilemma presenters face when deciding whether or not to use a substantial number of text slides in their presentation. Simply defined, a text slide relies primarily on words and phrases to show audience members information.

Figure 9.1 shows an effective text slide created in PowerPoint. Notice how the text is organized by bullets and that the text is sized to fill the entire slide.
Text slides do some things well and other things not so well. Research consistently demonstrates that when written messages accompany oral information, as when text slides are used, people tend to remember the information more easily; research also suggests that written messages do little to motivate and inspire listeners. Because too many text slides can actually be distracting for the listener, you should avoid using more than a few during your presentation; you are better off limiting their use to your most important or most difficult information. When using text slides, placing information into “bullet points” is often more effective than using paragraphs and complete sentences. Second, make sure that you spend enough time explaining each point on the slide. Listeners become frustrated if you spend too much time on one bullet and ignore others. Finally, avoid placing extraneous information on your slides so that audience members will not be distracted from your message.

Tables

Tables use text and/or numbers to efficiently summarize, compare, and contrast information. When you insert a table into PowerPoint, you will need to know in advance the number of columns and rows that you need—including any rows or columns for headings and labels. For that reason, we recommend that you draw a rough sketch of your table so that you know the exact dimensions before you attempt to create it on the computer.
Both text tables and number tables can be used to compare and contrast ideas. The table in Figure 9.2 combines text and numbers to compare and contrast two high-speed Internet products. Notice how the speaker can illustrate differences between high-speed cable Internet and high-speed DSL Internet by pointing to differences between the two columns.

When using tables, practice discussing the information. As you can tell from the sample table, these types of slides contain a great deal of information, and presenters often underestimate the amount of time necessary to explain them adequately. Limiting your tables to key information and making them well organized can help you explain them more efficiently. As a rule of thumb, plan on spending about two minutes discussing tables.

Charts

A common feature of all charts is that they are used to visually display quantitative or statistical information. Because charts are intended to simplify complex numbers, taking time to carefully plan the layout and labels for a chart is important. Here is a list of the most commonly used charts in PowerPoint:

1. **Bar and column charts.** Bar and column charts typically illustrate differences between categories of information. In the example provided in Figure 9.3, the numbers of cases of theft, vandalism, and violent crime on campus are compared across three years. This column chart provides a quick method of
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Figure 9.4  Line chart on engineering graduates over a three-year period. Line charts show trends, often over a period of time.

Figure 9.5  Sample pie charts. Pie charts show percentages of a whole.
Ohio University Health Communication students, Fall 2004.

comparing the occurrences of different types of crime across time. It usually doesn’t matter whether you use a bar chart, which displays them horizontally, or a column chart, which displays them vertically.

2. **Line charts.** Line charts illustrate trends in quantitative data. If you want to show how sales for a company have increased or decreased, or if you want to show trends in projected number of college graduates over the next five years, a line chart would be a perfect option. Line charts plot “dots” or markers to represent a value recorded at a point in time. Once several markers are created, a line is drawn to connect the dots and illustrate the trend. Of course, PowerPoint does all this for you. A sample line chart is provided in Figure 9.4.

3. **Pie charts.** Pie charts are used to show percentages of a whole. If you wanted to show the percentage of students at your school who are from different ethnic groups, for instance, a pie chart would be very useful. Or, if you wanted to show the percentages of Americans who are Democrat, Republican, and Independent voters, a pie chart would usefully illustrate the numbers. Pie charts are particularly useful because the sizes of the pie pieces visually illustrate the proportion of people or items in each category. The example shown in Figure 9.5 is a pie chart showing the results of two survey questions about cancer risk among college age students. Notice how placing both pie charts on the same slide allows audience members to easily see the difference between college students’ perceptions about cancer risk and their actual knowledge.
Flowcharts

Flowcharts are diagrams that represent a hierarchical structure or process. Flowcharts might be used to illustrate various positions within a company or organization. For instance, the organizational flowchart in Figure 9.6 shows the leadership positions within a student club. You might also use a flowchart to represent a process, as in the example illustrating how margarine is made. This type of flowchart is illustrated in Figure 9.7.

**Figure 9.6** Organizational flowchart for Lambda Pi Eta, the communication studies honor society sponsored by the National Communication Association.

**Figure 9.7** A process-oriented flowchart showing the process of making margarine. Flowcharts represent a hierarchy or process.
Presentations are often enhanced by using pictures to show audience members objects, places, and even people being discussed. However, most public speaking teachers warn students that passing pictures around during a presentation is not a good idea because the activity becomes very distracting. Moreover, most pictures are so small that not everyone can see the picture if it is held up. Fortunately, PowerPoint is an easy way to display pictures so that everyone can see them.

Presenters have three basic options for using PowerPoint to display pictures. First, many pictures are available via the Internet. For instance, you can use Google.com to search for pictures related to key words associated with your topic. Remember that using a picture from the Internet is just like using a quotation—you must credit the source for the picture. Another option is to use a digital camera to take a picture. With the price of digital cameras plummeting to less than a hundred dollars, finding someone with access to one is relatively easy. Finally, if you have conventional photographs and access to a scanner, you can scan photos directly into PowerPoint. If you are unfamiliar with how to work with pictures in PowerPoint, we recommend that you ask your instructor for the location of a lab or resource person on campus. Remember that if you need to find or take pictures for use during your presentation, you will need to build extra time into your preparation process.

Regardless of what type of picture you want to show—photos, computer-generated graphics, or even drawings—the methods of inserting the pictures into PowerPoint remain the same. You can even use PowerPoint to create very basic pictures. Figures 9.8 and 9.9 show two slides used by José, a second-generation “mainlander” of Puerto Rican descent, in a presentation about his grandfather’s unit in World War II. The first figure combines the crest of the 65th Infantry Regiment with text that briefly explains the history of the unit. The second picture shows the places his grandfather traveled to during his time in the service. These slides were used in José’s presentation as he explained his grandfather’s service to our country.

The 65th Infantry Regiment

The 65th Infantry Regiment began in 1899 as a volunteer regiment comprised primarily of Puerto Rican soldiers. The 65th participated in both World Wars and Korea.

Marching Orders for the 65th

1. Deployment
2. Guard Panama Canal
3. France
4. Italy

Figure 9.8 A picture combined with text in PowerPoint.

Figure 9.9 A picture used as a visual aid.
Presenters have traditionally used videotape to present full-motion video during their presentations. Of course, this option still exists and most digital projectors can accommodate input from a VCR or even a DVD player. However, incorporating video into PowerPoint is easy, and if the clips are short (which they should be), there are advantages to using PowerPoint to display the video. Gaining access to digital video is easy if you have a digital camcorder or if you have a video converter attached to your computer. Digital camcorders are still somewhat expensive but digital video converters are typically less than $100. Many campuses have multimedia computer labs equipped to convert standard videotape to digital video.

Once you have digital video, incorporating the video into PowerPoint is no different from incorporating a picture. When you play the slide and use the mouse to click on the video, the clip will play automatically. The advantage of using PowerPoint to play the video is that you do not have to worry about switching the projector from PowerPoint (the computer) to the VCR and back again. Also, by creating and editing the digital video, you have complete control over how long the clip is and what the audience is able to see.

General Tips on Using PowerPoint

As a tool for public presentations, PowerPoint has begun to receive negative attention because of blunders made by poorly trained presenters. Although many presenters are ineffective in the way they use PowerPoint, you should not assume that the program itself is the problem. In fact, a few simple suggestions can help you avoid the most common PowerPoint blunders.

1. **Don’t overload the number of slides.** Having so many slides that you cannot possibly talk intelligently about any of them is a problem many presenters face. The ease with which we can create slides often makes including “one more” too tempting. As a general rule of thumb, you should not have more than one slide per minute. One slide every two minutes is an even better average.

2. **Don’t overload any one slide.** The number of words, figures, or pictures on one slide should not exceed the amount a person can process in 30 seconds. As a practical matter, a maximum of four or five lines of text is a good rule to follow.

3. **Use a large type font.** Slides should never use less than 28-point font. Smaller type fonts are difficult to see for people sitting more than a few rows back. Also, you should stick to fonts like Times, Courier, or Arial rather than fonts based on script or handwritten typefaces, which are harder to read at a distance.

4. **Select colors with contrast.** Although PowerPoint provides many options for preset templates, take care to use coloring schemes that allow for substantial contrast between text and the background. Also take care when creating graphs and charts so that lines, bars, and pie pieces effectively contrast with the background. Also remember that dark slides shown in a darkened room can lull audience members to sleep!
5. **Avoid unnecessary images and effects.** Using too many clipart images or several fancy animation schemes can cause your presentation to appear shallow. Allowing PowerPoint slides to draw attention away from you, the presenter, is a common mistake made by inexperienced speakers. Your message, rather than the PowerPoint slides, should be the centerpiece of your presentation.

6. **Have a backup plan.** Computers fail, files get lost or corrupted, and projectors sometimes do not turn on. Most teachers will expect you to be prepared to make your presentation on the day assigned regardless of whether PowerPoint is cooperating. Taking time to print slides and copy them onto color transparencies is wise.

7. **Do not read slides to the audience.** Inexperienced presenters often forget that the audience can read. Reading text to the audience is time wasted in a presentation. Explaining points on a slide, providing conclusions that should be drawn from information on a slide, and talking about how the information on the slide bolsters your central idea and main points is a much more valuable use of time.

8. **Do not use the computer as an anchor.** Inexperienced presenters often fall into the habit of standing behind the computer while presenting. This behavior destroys your conversational delivery and takes focus away from you. Asking a classmate to advance the slides based on your cues during the presentation is much more effective. Better yet, some computers are equipped with a remote mouse that allows you to advance slides while you are standing in the front of the classroom away from the computer.

**VISUAL AID PREFERENCES AMONG CO-CULTURES**

Modern presenters, probably in your class too, must be prepared to talk in front of a diverse set of people representing multiple co-cultures. A **co-culture** is a group of people whose beliefs or behaviors distinguish it from the larger culture of which it is a part and with which it shares numerous similarities. Little research has been done on the preferences for visual aids among different co-cultures. Vonnette Austin-Wells and Graham McDougall, researchers from the School of Nursing at the University of Texas, explored what type of visual aids work best when speaking to elderly listeners, who we may think of as forming a kind of co-culture. Austin-Wells and McDougall asked people at an independent living facility, an assisted living facility, and a senior center to watch three presentations—one using a flipchart, one using an overhead projector, and one using PowerPoint. Which do you think the older audience members liked best, the high-tech PowerPoint, the low-tech flipchart, or the tried-and-true overhead? Results of the study overwhelmingly favored PowerPoint. Across all three sites for the study, 27 of the audience members favored PowerPoint and only 7 favored the overhead—none liked the flipchart the best. During interviews with the audience members, Austin-Wells and McDougall discovered that the audience members liked the bold colors, large font, and clarity of the PowerPoint slides.

9. **Use blank slides to hide your presentation.** One rule, which we discuss later, is that visual aids should not be visible when you are not referencing them. PowerPoint seemingly makes this difficult because you do not want to turn the projector on and off during the presentation. However, you can easily insert blank slides between slides with content, so that a blank background is being displayed when you are not specifically referencing slides. Of course, these blank slides do not “count” toward the 1–2 slides-per-minute rule.

**try this**

*Develop a sensory/visual aid plan for your presentation. Start by listing the number of content slides you intend to use. Then, identify how many blank slides you will need so that all content slides are visible only when you are talking about them. How many slides should you create in total for your presentation?*

10. **Practice, practice, practice.** This suggestion is certainly not new, nor will this be the last time you read it. Yet, the importance of practicing your presentation takes on new urgency with the use of PowerPoint. Besides becoming used to the new technology, you will want to determine how long you will need to explain and analyze each slide that you present.
Other Visual and Sensory Resources

PowerPoint has become a very popular tool for use in presentations. Now let’s look at other options available to you as a presenter for incorporating visual and sensory aids. Of course, the decision on which type of visual/sensory aid to use should be determined by your specific objective for the presentation. You should avoid using the chalkboard/dry erase board or hand-drawn posters because these types of visual aids often lack professionalism and detract from your credibility as a presenter.

Yourself as a Visual Aid

When presenting on topics with which you have significant personal experience, you are often your best visual aid. Amelia, a public communication student, was a black belt in the martial arts and used herself and a friend to demonstrate simple self-defense techniques. Because her presentation described actions and “moves,” such personal demonstration was necessary. Amelia even asked for volunteers from the audience to practice several of the techniques as the presentation progressed.

Preetha, a public speaking student from India, used herself as a presentation aid when she presented an informative talk on Indian culture. Preetha dressed in traditional Indian attire for her presentation and performed a traditional Indian folk dance to illustrate folk traditions in Indian culture. You could do the same thing by performing for the audience or acting out something related to your presentation.

Objects

Any type of physical object can be used as a visual aid. When presenting a speech on percussion in rock music, David set up a drum set to show different pieces of equipment used by modern drummers. Teachers throughout the building were particularly impressed with the solo performed for his attention-getter. Other objects could include tools, historical artifacts, equipment used to play sports, devices like a handheld computer, or water and air filters for the home.

Objects like drums can be used to enhance the sensory experience for audience members when they are appropriate to the topic.
Presenters sometimes pass objects around during their presentation. Although this approach can provide a memorable experience for audience members, you should avoid passing around valuable or breakable objects. Also, remember that objects will not reach all audience members while you are referencing them unless you have several of them. Jamie effectively used this approach during her presentation on the geology of the Flint Hills region of Kansas. She passed around several (10 or more) rocks with fossils. After showing how to identify the fossils, Jamie pointed out that the fossils provided evidence that Kansas was once a thriving seabed. Each audience member was able to see—and feel—what Jamie was talking about because she had nearly enough objects so that each audience member could look at them during her description. Be sure to check with your instructor before planning to pass around objects—some instructors discourage their use because audience members may become distracted.

Use common sense when selecting objects for use in your speech. You should never bring potentially dangerous objects like live animals or weapons. Audience members are always uncomfortable during presentations with live snakes, fencing swords, knives, and firearms. Depending on the expectations of your university, other objects might also be inappropriate. For instance, would displaying a condom be considered acceptable or unacceptable at your university or in your particular classroom? This question reinforces the importance of audience analysis—visual aids require careful forethought on your part about the audience and the situation.

**Models**

Sometimes bringing an actual object is not feasible. Very few classrooms can physically accommodate whales, nuclear submarines, cars, homes, cities, ancient ruins, or wind farms. In such cases, a model might be a better option. Models are scaled representations of an actual object or objects. You encounter models all the time in classes. Rarely do Anatomy and Physiology students get to play CSI on a cadaver; however, models of the human body commonly populate these classrooms. Do you remember the tried-and-true science fair project of building a working volcano out of clay, baking soda, food coloring, and vinegar? These types of models can be both informative and interesting for audiences.

Locating or preparing a model can take a great deal of time and models may be very expensive. Taking time to plan well in advance is therefore necessary for this approach. Even the decision to make your own model (say of a city or of a rainforest ecosystem) is very time consuming. Allow at least a week to plan and prepare such visual aids.
Audio and Video

Computers and PowerPoint offer a number of options for finding and playing audio and video. If your classroom does not have a computer or if the computer cannot play your files, you must find other means. And, sometimes it is just more practical to avoid using PowerPoint. Taking time to prepare a PowerPoint presentation when all you want to do is show a 30-second clip from a TV show would be a poor use of your time. Of course, if you intend to use PowerPoint regardless, adding the clips to your PowerPoint file makes sense.

Audio and video can effectively spice up a presentation when used correctly. Joel gave an informative presentation on Led Zeppelin’s influence on modern rock and effectively used short clips of songs to introduce unique aspects of Led Zeppelin’s music. Joel took care to use only short clips and tried to play instrumental sections of songs so that he could still speak over the music. In her presentation on the formation of black holes, Kim used a short clip from a documentary by astrophysicist Stephen Hawking to explain how black holes are detected.

Avoid using more than a few clips throughout your presentation, and limit the clips to 20 or 30 seconds. Plan in advance how you intend to play the clips. If your classroom is equipped with a VCR or DVD player, make sure you know how the unit works—classrooms are often set up differently from your home entertainment system. If you intend to use audio, make sure that you can find a way of playing the clip so that everyone can easily hear the sound.

Slide Transparencies

Although slide transparencies are becoming increasingly outdated because of computer technology, professionals in fields like the sciences, history, and theater often use slides to display pictures and photographs. Other professors might have such resources available if you do not have slides of your own. Trey, a theater major, showed slides obtained from his lighting design professor to illustrate lighting concepts used during the previous theater season at his university. You should follow many of the same suggestions we provided for using PowerPoint if you intend to use slide transparencies.

Overhead Transparencies

If your classroom does not have the equipment necessary for using PowerPoint, you can still take advantage of the resources offered by the program by printing PowerPoint slides on a color printer using transparency film—you can also take color printouts to a copy center for color duplication onto transparencies. Ensure that your overheads are in order and that they do not stick together before coming to class. If you fumble around with your transparencies during your presentation, you will appear unprepared. Placing sheets of white paper between the transparencies will help you stay organized and ease transitions. Also, remember
to turn off the overhead projector when you are not referencing a transparency—unlike computer projectors, overhead projectors can be turned on and off multiple times during a short talk.

**Handouts**

Handouts helped Sally convince audience members to attend a “Race for the Cure” walk held to raise awareness about breast cancer. She provided listeners with information about the event and also gave them the Web address for the American Cancer Society. In this case, handouts helped Sally make direct appeals to the audience for their support for breast cancer prevention.

However, presenters must plan carefully when using handouts. Detailed notes and lengthy, technical information can distract listeners from the actual message. Even the act of passing materials around can be distracting for both the presenter and the listener. Hand materials out either right before or right after the presentation. Regardless of when you distribute materials, make sure that you reference them during your presentation. For instance, “The pamphlet that I passed around before identifies the location where the rally will take place,” or “At the end of my presentation I will provide you with a flier identifying the Web address for the American Cancer Society” are ways to effectively reference your handout while speaking. You should also consider asking one or two members of the audience to pass out the materials so you can concentrate on your presentation.

The beginning of this chapter opens with a story about the Academy Award–winning documentary *An Inconvenient Truth*. Spend some time on the Web site for the documentary ([www.climatecrisis.net](http://www.climatecrisis.net)), and consider how some of the content could be supported or transformed into visual aids for a presentation in your class or community. (The Web site offers a substantial amount of information. What, if anything, interests you about it?) If global climate change is not a vital topic you wish to explore, try this exercise using a subject that better suits you.
Now that you can identify several options for using visual and sensory aids during your presentation, you should devote particular attention to using them effectively and ethically. This section provides tips and advice for integrating visual and sensory resources into your talk.

1. **Be audience-centered when selecting sensory aids.** When presenting a persuasive presentation on the need to eliminate “junk mail,” Katherine passed around several perfume and cologne samples found in popular magazines. Several of the audience members were overwhelmed by the smells—nearly to the point of having to leave the classroom. Katherine unwittingly caused some of the annoyance that she was trying to argue persuasively against. Remember to think like an audience member when selecting sensory aids for your presentation.

2. **Be ethical.** Using inappropriate, dangerous, or unpleasant sensory aids can detract from your message and destroy your credibility. Indeed, presenters have an ethical responsibility not to use or display dangerous, obscene, or offensive materials. Some teachers require that you get approval for all sensory resources used during your presentation. Even if your teacher does not require formal approval, a short discussion about your plans could help you avoid problems when you give your presentation.

3. **Keep the content of your sensory aid clear and relevant.** Although you are responsible for explaining all visual and sensory aids, most should be easily understood by audience members after a few moments of reflection. Remember that irrelevant sensory aids can do more to confuse, rather than enhance, your presentation.

4. **Explain your visual aids.** The time spent carefully crafting a chart or graph is wasted if you do not explain what the graph means. Presenters often fail to explain what conclusion should be drawn from visual aids. Even pictures should be explained well enough so that audience members understand what they represent. Seeing well-done visual aids and not getting appropriate explanation is frustrating for listeners.
5. **Understand that using sensory aids takes time.** Besides the significant time involved in locating and/or creating sensory aids, such resources take time during the presentation. A 7-minute presentation can easily become a 15-minute presentation with the addition of three or four detailed visual aids. Though different types of sensory aids take different amounts of time to explain, allowing at least two minutes for the presentation and explanation of sensory aids is wise.

6. **Avoid being too simple or too complex.** Sensory aids should be professional, but they should not overwhelm the message. Hand-drawn posters, lists of ideas on the chalkboard, or hastily created PowerPoint slides cause your presentation to appear unprofessional and insincere. Likewise, trying to use every feature in PowerPoint, including animated transitions and the ever-popular “machine gun” sound for list builds, may be entertaining in your dorm room at two in the morning but will do little to impress audience members. Special effects can even be annoying if used to the extreme.

7. **Strive for professionalism.** Take care to ensure that your visual aids are easy to read. If you use audio and/or video, make sure that the audio is loud enough to be heard easily and that the video is of the highest quality possible. Practicing your talk with the sensory aids is essential for giving a professional-looking presentation.

8. **Hide your visual aid when not in use.** Whether you are using an object, PowerPoint file, overhead, or even another person to help you demonstrate something, do your best to display the visual aid only when necessary. Asking your partner to step to the side of the classroom, placing the object behind the lectern, turning off the overhead projector, or using blank slides in PowerPoint are all ways you can accomplish this. Audience members might be tempted to look at the visual aid rather than at you if you do not remove the temptation.

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**Remember Your Purpose**

Although it is an important skill, using visual and sensory aids is secondary to your main goal of communicating with audience members—such aids are simply one of many means to that end. Remember that your use of visual and sensory aids should not take the place of effective delivery, attention to organization and style, and good research. Presentation aids are just that—they supplement the message that you have already created. Your presentation is likely to be better with them than without them, but good visual aids will do little to make up for an otherwise poorly done presentation.
Resources for Review and Discussion

SUMMARY

In this chapter you have learned the following:

► Sensory aids improve presentations because they help listeners learn more and stay more involved with the message.
  - Sensory aids are resources other than the presenter that stimulate listeners. The most common type is visual aids.
  - Sensory aids improve presentations because people learn better from multiple media, they are more motivated to listen, and they perceive your message more accurately.

► With a computer and digital projector you can use PowerPoint to display a variety of types of visual and sensory aids.
  - Text slides use words and phrases to provide audience members with information.
  - Tables combine text and numbers to efficiently present information. They are particularly useful when you want to compare and contrast two or more things.
  - Charts efficiently display pictures of quantitative data. Bar or column charts, line charts, and pie charts are among the most common.
  - Flowcharts are diagrams that represent a hierarchical structure or process.
  - By using images from the Internet, a digital camera, or a scanner, you can easily integrate pictures into your PowerPoint slides.
  - Audio and video can be integrated into your PowerPoint presentation by using a digital camcorder or a digital converter attached to a computer. Audio and video clips should be short.

► Slides should be clear, easy to read, and simple. Have a backup plan in case your PowerPoint file cannot be used, and concentrate on preparing and delivering an effective presentation rather than relying on “PowerPoint pizzazz” to impress the audience.

► Other types of sensory aids can include yourself, objects, models, audio and video, slide transparencies, overhead transparencies, and handouts.

► Before integrating sensory aids into your presentation, you should take care to make sure that they are effective and ethical.
  - Produce professional sensory aids that are audience-centered. Never use a sensory aid that could be dangerous or offensive.
  - Explain your sensory aids to the audience by discussing how they directly relate to your central idea or main points.

► Practicing your presentation with sensory aids reveals how much time is needed to adequately explain each visual aid.

► Practicing good delivery techniques and hiding your sensory aids when they are not needed are ways to avoid distracting the audience from your message.

KEY TERMS

Go to the Online Learning Center at www.mhhe.com/ispeak1 to practice your understanding of the following terminology.

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<td>Flowchart</td>
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REFERENCES


4 Kiewra, K. A. (1985). *Students’ notetaking behaviors and the efficacy of providing the instructor’s notes for review.* Contemporary Educational Psychology, 10, 378–86.


**APPLICATION EXERCISES**

1. Practice creating a PowerPoint presentation that integrates pictures from the Internet. Assume that your task is to create a short, five- to seven-minute presentation on your university for new students. Using PowerPoint and your university Web site, locate and integrate pictures and graphics that you could use in your presentation. Remember that the source of each graphic should be identified on the slide where it is used—you can use a text box to create the reference.

2. Using the following data, create an appropriate graph or table to use during a presentation. You may have enough data to create more than one graph or table:

   A poll conducted by a nonprofit group attempted to determine differences in people’s perceptions about crime depending on whether they watched more or less than 20 hours of television per week. Those who watched more than 20 hours per week were labeled as high rate viewers, and those who watched less than 20 hours per week were labeled low rate viewers. Results of the poll found that 30 percent of the low-rate viewers perceived crime to be increasing whereas 81 percent of high-rate viewers did. When broken down by age, high-rate viewers over the age of 35 had the highest percentage, believing crime to be on the rise, with 87 percent, followed by high-rate viewers under 35 with 75 percent, low-rate viewers under 35 with 32 percent, and low-rate viewers over 35 with 28 percent. When asked to comment on their perceptions, high-rate viewers typically responded with something like, “Crime is everywhere—you see it every night when you turn on the news.” Low-rate viewers typically responded, “I feel safe in my neighborhood—I know everyone and we look out for each other.”

3. A necessary skill when creating text slides is identifying key information so that the number of text slides can be limited. Create one or more text slides using the information covered in the sections “General Tips on Using PowerPoint” on page 206, and “Tips on Using Visual and Sensory Aids” on page 213.

**GET INVOLVED**

To get involved in *creating an online space* visit this text’s Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.
PRESENTING
You know a great deal of useful information and you have a number of useful skills. As you learn more in college and in life, you may find yourself communicating your knowledge to your children, colleagues, clients, or community. The purpose of this chapter is to examine the primary means of communicating information to other people: the informative presentation.
Each year in the United States, 3 million women get pregnant without intending to; half of these unplanned pregnancies end in abortion (Richard Knox, NPR Morning Edition, March 18, 2002). Responding to this dilemma, drug researchers came up with a “morning-after” emergency contraception pill that will prevent conception if taken within 72 hours of unprotected sex. The pill, known as Plan B, contains large doses of the hormones found in ordinary birth control pills.

Plan B has not been without controversy. Supporters maintain that the pill cuts down on unplanned pregnancies and reduces the need for an abortion, and it is safe to use. Opponents argue that widespread availability of the pill would only encourage teens to have sex, moreover, since the pill sometimes works after conception, they view the pill as a form of “chemical abortion.”

As the Plan B issue demonstrates, presenting information about a subject can be explosive. You don’t know how your audience is going to respond to your informative presentation, but you can have as your intention and your goal to increase what your audience knows about some vital topic. This chapter will give you information on the principles, purposes, and techniques of effective informative presentations.

1. Apply the principles and purposes of informative presentations to a topic you are considering for your informative presentation assignment.
2. Identify how you will incorporate the principles of learning into your presentation to optimize its effectiveness with your audience.
3. Reflect on the ethical dimensions of an informative presentation.
Two fundamental principles should guide your informative presentations. These are to relate the presenter to the topic and to relate the topic to the audience. Although they are important to any presentation, these principles require special emphasis in informative presentations because they focus on the relationships between the presenter and the topic and the audience and the topic. Audiences are more likely to listen to a presentation if (1) they believe the speaker is well informed and connected to the topic, and (2) the information is relevant to them.

Principles of Informative Presentations

Relate the Presenter to the Topic

The first rhetorical principle states that you, the informative presenter, must show the audience the relationship between you and your topic. What are your qualifications for speaking on the subject? How did you happen to choose this topic? Why should the audience pay particular attention to you on this issue? Here is an example of how one student related his topic to himself:

You heard the teacher call my name: Gary Klineschmidt. This is a German name. My grandparents came from Germany, and the small community in which I live—New Ulm—is still predominantly German with a full allotment of Klopsteins, Kindermanns, Koenigs, and Klineschmidts. Many German customs are still practiced today in my home and in my hometown. Today I want to tell you about one German custom that has been adopted by many Americans and two German customs that are practiced primarily by people of German descent.

The presenter established a relationship between himself and his topic by stating explicitly the origins of his authority to speak on German customs.

Pat Sajak, the host of Wheel of Fortune, gave an address at Hillsdale College in Michigan. He related the topic to himself as he noted,

I, of course, attended Game Show University. All the great game show hosts did. I lived in the Bob Barker Dorm. I majored in vowels and consonants. It was a tough program. In the Jeopardy course, I had to know the questions instead of the answers. My thesis was called: “Lovely Parting Gifts: Are they really all that lovely?” Of course, the upside was that if I got stumped during finals, I was allowed to use 50/50 or phone a friend.1

The point is that you must relate the topic to yourself, so that the audience will respect and apply the information you communicate. Are you giving a presentation on the steps in ethical decision-making? Let the audience know about your involvement with the Boy Scouts of America. Are you giving a presentation on historic preservation? If you are a student at SUNY Plattsburgh, you might talk about your involvement with Adopt-a-Block. Are you giving a presentation on the path to U.S. citizenship? At Cal State Northridge, you might share your experience with Project S.H.I.N.E., which links college students with older immigrants and refugees who hope to learn English and become U.S. citizens.

Of the vital topics that interest you, which would your classroom audience have the most difficulty relating to? Why?
Relate the Topic to the Audience

The second rhetorical principle of informative presentations is to relate the topic to the audience early in the presentation to ensure their interest and understanding. Again, you must be explicit: Specifically tell listeners how the topic relates to them. Remember, too, that many topics may be very difficult to justify to an audience. An informative presentation on taxes is lost on an audience that pays none. An informative presentation on the farming of genetically modified food could be lost on an urban audience. Analyze your audience to find out how interested they may be in your proposed topic.

This example demonstrates the rhetorical principle of relating the topic to the audience:

Over half of you indicated on the audience analysis form that you participate in team sports. We have two football players, two varsity tennis players, one gymnast, three hockey players, and four persons in men’s and women’s basketball. Because you already possess the necessary dexterity and coordination for athletics here at San Antonio College, today you are going to learn how to apply your strength and flexibility to helping people with disabilities ride horseback.

This presenter carefully detailed the many people for whom the topic is appropriate.

Bob Wright, chair and CEO of NBC and the vice chair and executive officer of General Electric, delivered a presentation at the University of Virginia School of Law in Charlottesville, Virginia. The title of his talk was “No Profession Is More Honorable Than the Law.” Wright observed,

Unfortunately, you young soon-to-be lawyers about to embark on exciting careers end up paying the price. You pay the price in having a public that thinks they don’t want or need your services, and a public that doesn’t trust your ethics or your honesty.2

Wright recognized the importance of relating his topic of distrust of lawyers directly to the audience of law students. When you deliver your informative presentation, remember to relate the topic to yourself and your audience.

try this

Topics for informative speeches are all around us. Consider news stories, advertisements, or class lectures that provide unusual words for which you do not know the meaning. Most likely, your classmates are similarly in the dark about these terms. Generate at least five topics based on unknown words or ideas that come from the mass media or recent lectures you have heard. Which of these might be appropriate for a classroom speech?
Internet research is being improved all the time. With Google and Yahoo! potentially returning hundreds or even thousands of links in response to a single search request, subscription services such as pluck.com and Onfolio have emerged to feed subscribers a stream of relevant information from credible sources into the user’s Web page that is dedicated to the subject.

**RSS—REALLY SIMPLE SYNDICATION**

An informative presentation is one that increases an audience’s knowledge about a subject or that helps the audience learn more about an issue or idea. Four purposes of informative presentations are (1) to create information hunger, (2) to help the audience understand the information, (3) to help the audience remember the information, and (4) to help the audience apply that information. How do you decide which purposes you can meet?

**Create Information Hunger**

The first purpose of informative presentations is to generate a desire for information—to create information hunger. Audiences, like students, are not always receptive to new information. You have observed teachers who were skilled at inspiring your interest in poetry, advanced algebra, chemistry, or physical education. You will have an opportunity to demonstrate whether you are as skilled at communicating information to an audience of classmates.

What are some strategies for creating information hunger? Among the many possibilities are these: arouse audience curiosity, pose a puzzling question for which your presentation is an answer, and provide an explanation for an issue that has confused people.

**Arousing Audience Curiosity**

A useful strategy for creating information hunger is to arouse audience curiosity about your topic. Consider this speech titled “Competitive Sports: Don’t Take Me Out to the Ballgame.”

It is a warm, sunny day out on the baseball field. You, playing shortstop, decide to taunt the upcoming batter with such comments as, “Easy out,” “This one can’t hit,” “He runs like a girl,” and so on. All of a sudden, there is commotion in the stands. The game is called to a halt as a fistfight in the stands ends with your father in critical condition. Seems the father of the “easy out” started calling you names, and it all spun out of control. Something like this would never happen though, would it? Unfortunately, this is becoming an all too common scenario in the area of little league and high school sports.

Speakers should use some caution in arousing curiosity. If the speaker’s message is too mysterious or bizarre, the audience could lose interest or become distracted. For example, you should not wear a strange costume, behave in a weird manner, or present yourself in a way that is completely out of the ordinary.

**How to Identify the Purpose of Your Informative Presentations**
Choose a controversial or confusing topic you would like to understand better. Which aspects of the topics would be appropriate for an informative presentation to your class?
Help the Audience Understand the Information

The second general purpose of informative presentations is to increase the ways in which the audience can respond to the world.

The kind of knowledge we possess affects our perception of the world. A poet can look at a boulevard of trees and write about her vision in a way that conveys nature’s beauty to others. A botanist can determine the species of the trees, whether their leaves are pinnate or palmate, and whether the plants are healthy, rare, or unusual. A chemist can note that sulfur dioxide in the air is affecting the trees and estimate how long they can withstand the ravages of pollution. A knowledgeable person may be able to respond to the trees in all these ways. Acquiring more information provides us with a wider variety of ways to respond to the world around us.

Whether the audience is interested in the topic before you present may be less important than the interest they demonstrate after the presentation. Your audience analysis here should help you find out how much the individuals already know about a subject, so you do not bore the informed or overwhelm the ignorant. Narrow the topic so you can discuss an appropriate amount of material in the allotted time. Finally, apply your own knowledge to the task to simplify and clarify the topic.

How can you encourage the audience to understand your topic? Here are some ideas:

1. Remember that audiences probably understand main ideas and generalizations better than specific facts and details. Make certain that you state explicitly, or even repeat, the main ideas and generalizations in your informative presentation. Limit yourself to two to three main points.

2. Remember that audiences are more likely to understand simple words and concrete ideas than complex words and abstract ideas. Review the content of your informative presentation to discover simpler, more concrete ways of stating the same ideas.

3. Remember that early remarks about how the presentation will meet the audience’s needs can create anticipation and increase the chances that the audience will listen and understand. In your introduction, be very explicit about how the topic is related to the audience members. Unless your presentation is related to their needs, they may choose not to listen.

4. Remember that audience members’ overt participation increases their understanding. You can learn by listening and you can learn by
doing, but you learn the most—and so will your audience—by both listening and doing. Determine how to encourage your listeners’ involvement in your presentation by having them raise hands, stand up, answer a question, comment in a critique, or state an opinion. Some pitfalls can occur when you involve the audience by asking them for overt participation. First, their reaction or participation might not be what you have in mind. Second, they might take more time to respond than you had intended. Third, the audience could become unruly when they are given an opportunity to talk or move around. Be aware of these potential consequences if you decide to encourage overt participation.

These four suggestions are powerful. If you observe your best teachers, you will observe that they regularly use them in their lectures.

Help the Audience Remember the Information

The third general purpose of informative presentations is to help the audience remember important points in your presentation. How can you get listeners to retain important information?

One method is to reveal to the audience members specifically what you want them to learn from your presentation. A presenter can tell you about the physiology of long-distance cycling and let you guess what is important until you flounder and eventually forget everything you heard. However, if the presenter announces at the outset, “I want you to remember the three measures of athletic performance: peak use of oxygen, power at peak in watts, and average power during a four- to six-hour ride,” you know what to focus on as you listen. Similarly a student presenter at West Virginia University might say, “After this presentation, I will ask you to explain the two primary goals of the West Virginia Energy Express, a service program supported by AmeriCorps.” Audiences tend to remember more about an informative presentation if the presenter tells them specifically at the outset what they should remember.

The announcement of the topic can occur in the introduction of the speech or soon thereafter. Some topics encourage you to announce them later. For example, if one of your classmates states, “I want to teach you how to knit,” he or she might immediately lose the bulk of the audience. By luring them into the topic before telling them what they are expected to learn, the speaker might stir more audience interest. Rather than announcing the topic right away, the student could hold up some attractive products that are the finished result of knitting and ask something like, “Would you like to own this? Would you like to give it as a present to your spouse or a family member?”

A student decided to give her informative presentation on the welfare system as viewed from a single mother’s perspective. Although she regularly shared information about being a mother and had shown her classmates photos of her children, she knew that most of them did not realize that she had taken advantage of some features of public assistance in the past. She also felt that the other students probably had little experience with welfare. To be sure that the audience would focus on her specific purpose, she stated in her introduction, “At the end of my presentation, I want you to be able to identify three qualifications to apply for assistance.”

“In your thirst for knowledge, be sure not to drown in all the information.”

[Anthony J. D’Angelo, The College Blue Book]
A second method of encouraging an audience to remember (and one also closely tied to arousing audience interest) is to indicate clearly in the informative presentation which ideas are **main ideas**, **generalizations to be remembered**, and which are **subordinate ideas**, **details to support the generalizations**. In preparing for examinations many students highlight important points in their textbooks and notebooks with a highlighter pen. You can use the same method in preparing your informative presentation. Highlight the important parts and convey their importance by telling the audience, “You will want to remember this point . . .,” “My second main point is . . .,” or “The critical thing to remember in doing this is . . .”

A third method that encourages an audience to retain important information includes repeating an idea two or three times during the presentation. Audiences expect important parts of the presentation to receive more than temporary attention. They expect important points to be repeated. An early study demonstrated that if you repeat important matters either infrequently (only once) or too often (four repetitions or more), your audience will be less likely to recall your information. While excessive repetition can be distracting, a second or third restatement can help the audience understand. You can and should follow the popular saying: “tell ’em what you are going to tell ’em; tell ’em; and then tell ’em what you told ’em.” Research supports the idea that this is a good recipe for the introduction, body, and conclusion of a presentation. The audience usually expects a summary ending that recaps the main points.

A fourth method of encouraging retention is the nonverbal practice of **pausing** or using a **physical gesture to indicate the importance of the information**. Just as repetition signals an audience that the thought was important, a dramatic pause or silence just before an important statement is also effective. Similarly, your own energy level signals importance, so using bodily movement, gesture, or facial expression can grab audience attention and underline a statement’s importance.

Most of the research on retention has been conducted with middle-class, white audiences. If you are speaking to a more diverse audience, you may want to accept these conclusions cautiously. Some audiences appear to appreciate and learn more from several repetitions. Others may expect a great deal of enthusiasm. How can you ensure that your audience will retain the information that you provide them? In the classroom, listen to your instructors’ and classmates’ informative presentations and try to determine what these presenters do to inspire you to remember the information. In other settings where you are likely to speak, similarly observe the successful informative presenters you encounter. Then see whether you can apply the same techniques in your own informative presentations.
Help the Audience Apply the Information

The fourth general purpose of informative presentations is to encourage the audience to use or apply the information. An effective presenter determines methods of encouraging the audience to use information quickly. Sometimes the presenter can even determine ways that the audience can use the information during the presentation.

Komiko Tanaka, who was delivering an informative presentation on community engagement, for example, had everyone in class write down where they had engaged in service learning. Another student presenter had classmates taste several kinds of local cheeses. Amanda Agogino invited everyone to go online to determine how many articles they could find about accountability in corporate governance. These presenters were encouraging the audience to apply the information from their presentations to ensure that they retained the information.

Why should the informative presenter encourage the audience to use the information as quickly as possible? One
reason is that information applied immediately is remembered longer. A second reason is that an action tried once under supervision is more likely to be tried again later. To think of informative presentations as simply putting an idea into people’s heads, of increasing the amount they know about a topic, is easy. However, the presenter has no concrete indication that increased information has been imparted except by observing the audience’s behavior.

Therefore, the informative presenter may seek a behavioral response from the audience, an overt indication of understanding. What behavioral response should the informative presenter seek? Many kinds are possible. You can provoke behavioral response by inviting the audience to talk to others about the topic, to actually apply the information, or to answer questions orally or in writing. If the audience cannot answer a question on the topic before your presentation but can do so afterward, you have effected a behavioral response in your audience.

The four general purposes of informative presentations, then, are to create a desire for information in the audience, to increase audience understanding of the topic, to encourage the audience to remember the information, and to invite the audience to apply the information as quickly as possible. Next we will examine five learning principles that relate to informative presentations.

Informative speaking is a type of teaching. Listening to informative presentations is a type of learning. If you expect an audience to understand your informative presentation and apply the knowledge gained, you must treat the presentation as an occasion when teaching and learning both occur. Because you, as an informative presenter, are inviting the audience to learn, you can apply these five principles of learning to your presentation: building on the known, using humor and wit, using sensory aids, organizing your information, and rewarding your listeners.

**Build on the Known**

One principle of learning is that people tend to build on what they already know and to accept ideas that are consonant with what they already know. An informative presentation, by definition, is an attempt to add to what the audience already knows. If the audience is to accept the new information, it must be related to information and ideas they already hold. If the audience is to accept the new information, it must be related to information and ideas they already hold.

Let us say that you are going to give an informative presentation on the topic of depression. What do most people in your audience know about the subject? Do they know the possible causes of depression? Do they know the difference between “feeling down” or “feeling blue” and clinical depression? Do they know the symptoms of depression? Do they know the profiles of the most likely victims? Your mission is to start with audience analysis to determine what the audience knows, and then build on that knowledge with new information, presented so the material will be attractive to a variety of learning styles.

**Use Humor and Wit**

A second principle of learning to observe in informative speaking is to use humor and wit. Humor is the ability to perceive and express that which is amusing or comical,
while **wit** is the ability to perceive and express humorously the relationship or similarity between seemingly incongruous or disparate things. Informative presentations make the information palatable to the audience. Notice that it does not have to be funny. The principle is “Use humor and wit.” Wit and humor are the clever ways you make the information attractive to the audience. Wit and humor are the packaging of the content.

One student used wit in his presentation about parenting. He was unmarried, which was well known to his classmates. The audience could hardly hide its shock when he stated in the introduction to his presentation, “I did not think anything of parenting until I had my son.” His “son” turned out to be an uncooked hen’s egg. He was taking a course on the family in which he was required to care for his “son,” the egg, for one week. When he went out on a date, he had to find a “babysitter” to care for the egg. He had to protect the egg from breaking as he went from class to class, take the egg to meals, and tuck the egg in at night. The introduction of his “son,” the egg, added wit to the wisdom of his informative presentation on parenting.

Another student began her speech “Have you ever helped someone paint a picture of the White House using only red, orange, and blue paints?” Her presentation focused on Passion Works, a community organization that promotes artistic expression and collaboration among artists with and without developmental disabilities.

Often language choices help add wit and vigor to your presentation. Darris Snelling, who was delivering a potentially boring presentation on “TV and Your Child,” but enlivened his presentation with witty language, began this way:

> Within ten years almost everybody in this room will be married with a young one in the crib and another on the way. Do you want your youngster to start babbling with the words sex, violence, and crime or do you want him to say Mommy, Daddy, and pepperoni, like most normal kids?[^1]

The presenter hit the audience with the unexpected. The words were witty, and they made his presentation more interesting.

Humor and wit must be used judiciously. Some topics are not appropriate for humor. In addition, simply adding a joke at the beginning of a talk is often misguided. As you can determine from the examples provided above, humor and wit must be appropriate for the topic and must be integrated into the entire message.

### Use Sensory Aids

A third principle of learning is to **communicate your message in more than one way because members of the audience have different learning styles**. Verbal/linguistic individuals learn best by listening or reading, while visual/spatial individuals learn best by seeing. Effective informative presenters recognize that different people have varied learning styles. Therefore, such presenters try to communicate their messages in a variety of ways to meet diverse learning styles. In Chapter 9, we discussed sensory aids thoroughly and you may wish to review that material.

A student giving an informative presentation about diversity in higher education used a chart to explain to his audience four main indicators of diversity: college
enrollment, college persistence, degrees conferred, and degrees conferred by fields. Because much of his explanation depended on the use of statistics to indicate trends in diversity, he and the audience found the chart necessary for the informative presentation.

You, too, can find a variety of methods of communicating your message to an audience that learns in diverse ways. Some material in an informative presentation is simply too detailed and complex to present orally. You might be able to get more of the message across by presenting these complex materials in a handout to the audience at the conclusion of your presentation. Other complex data may be easier to understand through a graph, a picture, an object, a model, or a person. Consider using every ethical means necessary to get your informative message to the audience.

Organize to Optimize Learning

A fourth principle of learning is to organize your information for easier understanding. Organization of a presentation is more than outlining. Outlining is simply creating the skeleton of a presentation. In an informative presentation, consider other organizational possibilities. How can you try to create a proper setting for learning to take place? Where in the presentation should you reveal what you expect the audience to remember? Do you place your most important information early or late in the presentation?

No hard-and-fast answers to these questions exist, but research does hint at some good suggestions:

1. **When do you create a setting for learning?** The earlier you create an atmosphere for learning, the better. Make clear to audience members early in the presentation exactly what you want them to learn from your presentation.

2. **Where should important information be placed?** Audiences remember information placed early and late in the presentation, so avoid placing your most important material in the middle of your presentation. **Primacy,** or placing the information or main point early in the presentation, seems to work better in presentations on controversial issues, on topics that the audience cares little about, and on topics highly familiar to the audience. **Recency,** or placing the information or main point late in your presentation, seems to work best when audience members care about the issue, when the issue is moderately unfamiliar, and when the topic is not terribly interesting.

3. **How do you indicate which parts of your presentation are main points and which are supporting?** In writing, subordination is easy to indicate by levels of headings, but people listening to a presentation cannot necessarily visualize the structure of your presentation, which is why the effective informative presenter indicates early in the presentation what is going to be covered. This forecast sets up the audience’s expectations; they will know what you are going to talk about and for approximately how long. Similarly, as you
Part Three Types of Presentations

proceed through your presentation, you may wish to signal your progress by indicating where you are in your organization through transitions. Among organizational indicators are the following:

“My second point is . . .”

“Now that I have carefully explained a brief history of democracy in the United States, I will describe how democracy is viewed today.”

“This story about what happened to me in the service will illustrate my point about obeying orders.”

In each case, the presenter is signaling whether the next item is a main point in the presentation or supporting evidence for it. Chapter 6 has a thorough explanation of transitions.

Reward Your Listeners

A fifth principle of learning is that audiences are more likely to respond to information that is rewarding for them. Reward in this context means a psychological or physical reinforcement to increase an audience’s response to information given in a presentation. One of the audience’s concerns about an informative presentation is “What’s in it for me?” The effective informative presenter answers this question not only in the introduction, where the need for the information is formally explained, but also throughout the presentation. By the time a presenter is in the middle of the presentation, the audience may have forgotten much of the earlier motivating information presented, so the presenter continually needs to remind the audience how the information meets its needs.

One student began her presentation by saying the following:

Did you realize that, at this very moment, each and every one of you could be and probably is suffering from America’s most widespread ailment? It is not a sexually transmitted disease, cancer, or heart disease, but a problem that is commonly ignored by most Americans—the problem of being overweight.

As the presenter proceeded through her information on nutrition, she kept reassuring the audience members that they could overcome the problem in part by knowing which foods to eat and which to avoid. The audience benefited by learning the names of foods that could improve or weaken health.

In this example, the reinforcement was in the form of readily usable information that the audience could apply. But rewards come in many forms. A presenter can use other, more psychological, forms of reward. “Do you want to be among the few who know what a credit card interest rate is?” The presenter who confidentially tells you about credit card debt is doing you a service because you will no longer be ignorant and you will be in the special category of those few “in the know.”

Figure 10.1 reviews the five principles of learning.

![Figure 10.1 Principles of learning.](image)
Informative speaking employs a number of skills that help make a presentation effective. In informative speaking, those skills include defining, describing, explaining, and demonstrating. Let us explore for a moment how these skills work in an informative presentation.

**Defining in an Informative Presentation**

Defining is revealing the presenter’s intended meaning of a term, especially if the term is technical, scientific, controversial, or not commonly used. Know, too, that definitions cannot substitute for other appropriate supporting materials. Presenters often forget to define the terms they use in a presentation. If a presenter has mentioned something called a “plah-see-bow” about five times without telling you what a placebo is, the presentation has failed to inform.

Another consideration is that the way you define a term can start a fight or establish peace. Much of the battle over end-of-life rights is centered on the medical definition of when life has ended.

Three ways to define a word are to reveal its denotation, its connotations, and its etymology. We discussed these different ways of defining a word in Chapter 8, and you may wish to review this material. For instance, the word *patois* (etymology: French word, pronounced paa-TWAA) is used for the type of language spoken by many black inhabitants of the island of Jamaica in the Caribbean. A patois is a rare language that does not extend far, in this case not even to the other Caribbean islands, and that is more of a spoken than a written tongue since its grammar and spelling are not standardized. It is an informal sort of language. That would be the word’s dictionary meaning, or denotation. The connotative meanings of *patois* are more complex because few white people can speak this form of language, which has been mastered by so many black people in Jamaica. Connotatively, patois suggests a private language, such as the one limited pretty much to black people who grew up in Jamaica. It may be considered less worthy because it is informal, but because it is rich in local associations and folklore, it may also be admired by outsiders.

Actually you can define words or concepts by using methods beyond denotation, connotation, and etymology. You can compare and contrast, provide an example, or provide synonyms (similar meanings) or antonyms (opposite meanings). Whatever method you use, the important point is to remember to help your audience by defining your terms.

**Describing in an Informative Presentation**

Describing evokes the meaning of a person, a place, an object, or an experience by telling about its size, weight, color, texture, smell, or your feelings about it. Describing relies on your abilities to use precise, accurate, specific, and concrete language to make your audience vividly aware.
Mark DuPont, in a public speaking class at Iowa State University, told his classmates about his hometown of Phoenix, Arizona, using the following descriptive words:

The heat cannot be escaped. As the sun beats mercilessly on the endless lines of automobiles, waves of shimmering heat drift from the blistering pavement, creating an atmosphere of an oven and making the minutes drag into eternity. The wide avenues only increase the sense of oppression and crowding as lane after lane clogs with rumbling cars and trucks. Drivers who have escaped the heat of the sun in their air-conditioned cars are overwhelmed by the heat of frustration as they do battle with stoplights and autos that have expired in the August sun. Valiant pedestrians wade through the heat, pausing only to wipe from their foreheads the sweat that stings their eyes and blurs their vision. It is the afternoon rush hour at its peak, Phoenix, Arizona, at its fiercest. The crawl of automobiles seems without end as thousands of people seek out their homes in the sweltering desert city.14

Explaining in an Informative Presentation

Explaining in an informative presentation reveals how something works, why something occurred, or how something should be evaluated. You may explain a social, political, or economic issue; you may explain a historical event; you may explain a variety of theories, principles, or laws; or you may explain by offering a critical appraisal of art, literature, music, drama, film, or presentations. A wide collection of topics may be included in “explaining.” You should notice that in offering your opinion, you may come very close to attempting to persuade the audience.

Do you or your classmates understand the concept of minimal tillage in organic farming, how margarine is made, the rules of NASCAR, the qualities of Chateau Malmaison Moulis wine, a shahtoosh “ring shawl,” or a lyric opera? The informative presenter takes lesser known words and concepts and renders them understandable to the audience through explanation, as illustrated in the excerpt from a speech provided below:

OEM & Non-OEM: Only Your Body Shop Knows for Sure

Until my daughter wrecked her Honda Civic, I had never thought about what happens at the body shop. In fact, a chance remark alerted me to the problem. When I stopped by the body shop after two weeks to see when the vehicle would be repaired, the person behind the desk said, “This one’s going to take a while. Your insurer is recommending non-OEM parts.” Probably he was not supposed to make the statement because the repair of that one relatively inexpensive car became a nightmare that revealed the cracks in our insurance/auto repair system.

OEM is an acronym for “original equipment manufacturer.” A body shop that completely repairs a Honda with OEM parts is using Honda-made parts to replace the damaged portions of your vehicle. The body shop’s other choices are to use salvage, that is, parts borrowed from wrecked vehicles or, more likely, to use non-OEM parts or imitations. The imitation parts could be as good as OEM parts, but they could also be misshapen, inferior in quality, and likely to peel and rust quickly. According to the February 1999 Consumer Reports, imitation door shells can be installed without the guard beams,
with weak welds on guard beams, or with guard beams made with weaker steel. Similarly, knockoff hoods sometimes come without the crumple initiators that keep sheet metal from crashing straight through the windshield. Imitation bumpers can compromise your headlights, radiator, and even your airbags.

**Demonstrating in an Informative Presentation**

**Demonstrating** is *showing the audience an object, a person, or a place; showing the audience how something works; showing the audience how to do something; or showing the audience why something occurs*. For example, a student who was informing her classmates about the features of cellular phones used five cellular telephones as models. To help her classmates see the features on these relatively small objects, she used an instrument called an ELMO (electronic monitor, or document camera, or digital video projector), which magnified each phone on the screen in front of the classroom. Describing can accompany demonstrating.

Consider demonstrating those ideas, concepts, or processes that are too complex to be understood through words alone. Similarly, consider the wide variety of items and materials that can be used to demonstrate your topic that were discussed earlier in Chapter 9.

Some examples of presentations that invite a demonstration are

- A presentation by a health worker on how to inject insulin.
- A presentation by a civil engineering student on alternate transportation systems.
- A presentation by a library science major about how to find more and better information on the Internet.
- A presentation by a pharmacist showing us how to distinguish among a variety of new drugs.

Consider whether your topic would lend itself to demonstration.

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**Ethics and Informative Presentations**

Tainted or unethical information is a common problem with people who are less than honest. What are some guidelines for positive ethical choices in an informative presentation?

1. **Be sure of the quality of your information.**
   - Is the information accurate, verifiable, consistent, and placed in context?
   - Have you avoided implying that you have information that you lack?
   - Have you avoided making up facts or distorting information?

2. **Exercise caution when using the words of others.**
   - Have you accurately quoted the sources you have cited?
   - If you have summarized the words of others, have you paraphrased accurately?
   - Did you cite the sources of your material?
   - Have you avoided plagiarism?
   - Have you kept all quotations in proper context?
3. Be careful not to mislead your audience.
   - Have you told the audience of your association with groups whose work or purpose may be relevant to the topic?
   - Have you been honest?
   - Did you present all the relevant information?
   - Did you tell your audience whether your examples were hypothetical or real?
   - Have you used appropriate language to clarify words or concepts that the audience does not understand?

4. Be sure the audience needs the information.
   - Are you providing the audience with new information?
   - Are you allowing the audience free choice to accept or reject the information you provide?
   - Can your audience make reasoned choices about the importance and accuracy of the information you are providing?

5. Be sure that the information you are providing is in the best interests of the audience members.
   - Are you providing information that helps rather than hurts the audience?
   - Are you providing information that advances rather than harms our culture and society?

Ethical choices affect your credibility as a source. If you are not ethical—if you bend the truth, twist the evidence, and shape information for selfish purposes—then your audience will find you less credible in the presentations that you give in future. So be careful, accurate, and honest. The checklist in Figure 10.2 will help you accomplish this.

An Example of an Informative Presentation

This example is a transcription from the student speech video titled “Why Be Informed about Grade Inflation,” which was produced for this textbook. It is not a speech manuscript; it was not written before and read from during the presentation. “Why Be Informed about Grade Inflation” illustrates many of the principles discussed in this chapter. Notice how the presenter creates a desire for information, relates the topic to her audience, and reveals her relationship to the topic in the introduction. Has the speaker used wit and humor when appropriate? How has she helped the audience to understand the information? New information is built on old information. What might you conclude about the organization of the presentation? Finally, keep in mind that while this is a good example, it is only that—an example. You may find other ways of organizing and delivering your informative speech. As you consider the audience and the topic of your speech, you will have many valid and effective ways to organize your presentation.
Chapter Ten  Presenting to Inform

Why Be Informed about Grade Inflation?

Each of you has a grade point average, and each of you has in your head some idea about what that GPA means. But did you know that today’s 3.0 or B is like yesterday’s 2.0 or C? Did you know that across this country the cumulative grade point average for undergraduate students is a 3.0? Do you want to know more about what your grade point average means?

Today I am going to inform you about the issue of grade inflation by defining the term, explaining the issue, and recommending that you advance your own knowledge about this issue in education by discovering for yourselves whether this issue is present on our campus.

Personally, I care about this issue and did the research on it because I want to gain entry into a master’s degree program, but I don’t really know if my cumulative GPA is high enough to make me a top contender or just a pretender!

What is grade inflation? One of the better explanations I found was in a Minnesota State University, Mankato, article by Richard C. Schiming, who revealed three possible dimensions of grade inflation.

Figure 10.2  A checklist for the informative speech.
Students earn higher grades for the same quantity and quality of work done by students in the past. Students with weak academic skills earn grades once earned only by students with strong academic skills. Students receive the same grades as students in the past but with less work and learning.

So, the term grade inflation uses a metaphor from economics to indicate an unjustifiable rise in grades for the undeserving.

Now that you know what the term means, you need to learn about some of the issues spawned by grade inflation. The first issue is evidence that grade inflation exists: An almost unbroken 35 years of higher and higher grades while the college population admitted more and more students, including a good many who needed remedial courses in some essential areas. A second issue is “Does giving students mostly A’s and B’s do any harm?” A third issue continues the economics metaphor by asking “Does grade inflation cheapen grades and honors?”

Do we have evidence that grade inflation exists? M. Donald Thomas and William L. Bainbridge in their article “Grade Inflation: The Current Fraud” point out that in high schools, the most grade inflation occurs in the poorest schools. Stuart Rojstaczer, an environmental science professor at Duke who has spent years gathering data from American colleges and universities (80 colleges with over 1 million students) says, “I found that grade inflation, while waning beginning in the mid-1970s, resurfaced in the mid-1980s. The rise has continued unabated at virtually every school for which data are available.” He also notes that private schools have an inflation rate that is higher by 25 to 30 percent than public colleges and universities but “both public and private schools have undergone considerable grade inflation over the last 35 years.” He adds that grade inflation shows no signs of letting up.

Does giving students mostly A’s and B’s result in any harm? One possible harm is that students receive inaccurate feedback about their performance. They are lousy speakers who plan to teach, but their grades in public speaking indicate they are gifted. They can barely spell computer science but they earned an A in a beginning programming class. The students believe themselves to be well above average in many fields when, in fact, they are no better than the vast majority of students in their performance.

Another possible harm besides inaccurate feedback is crowding the alleged top performers into the top B and A categories where graduate schools and professional schools like law, medicine, pharmacy, and veterinary medicine will have difficulty discerning which students have the ability to survive these post-undergraduate programs. In other words, when too many applicants appear to be qualified, how does a selection committee choose who will become the professors, physicians, and attorneys of the future? As Anthony Marx, president of Amherst, noted: “As grades rise they become less useful to employers, graduate schools, and the students themselves.”

Moving beyond inaccurate feedback and more difficult selection issues, you will learn that grade inflation cheapens grades and honors. George Kuh, Director of the National Survey of Student Engagement, says students can gain better grades with less effort through an unspoken agreement between professors and students: “If you don’t hassle me, I won’t ask too much of you.”

How are grades cheapened by ever-climbing grade point averages? John Merrow, in an article titled “Grade Inflation: It’s Not Just an Issue for the Ivy League,” points out the following facts:

- SAT scores over the last 50 years have gone down, but grades in college have gone up.
• The number of remedial courses college students need to take has gone up, but so have the college grades.
• College students spend fewer hours studying (10 to 15 hours of study outside class per week) but still earn a B or above in classes.
• Only 15 percent of students self-report that they study the recommended two hours outside of class for every hour inside of class.

So, students study less, enter college less prepared, and need remedial courses before they can take the regular college classes, but they still earn higher grades than students earned thirty years ago. Grades are cheapened when inflation occurs because most anyone can earn good grades with less work and poorer performance. In other words, expectations are low and the students easily meet those low expectations to achieve good grades.

What happens to honors when grade inflation occurs? One consequence is that many schools have had to raise their grade point average requirements for graduating with honors. The tuition-driven private elite schools have the biggest problem. Gillian Gillers, reporting for Newsweek in 2006, cites a Princeton study that showed 44 to 55 percent of the grades at the Ivy League colleges, MIT, Stanford, and University of Chicago were A or A−. Henry Rosovsky, former Harvard Dean of Faculties, demonstrated that in 1950 only 15 percent of Harvard students earned a B+ or higher. Now 70 percent have a B+ or higher, and half of Harvard’s undergraduates earn A or A−. Over 90 percent of students at Harvard graduate with honors. Schools both public and private have to keep elevating the grade point average for honors because granting high grades to nearly everyone keeps raising the bar.

What you have learned today is that inaccurate feedback to students can make us think we are much better than we are. Selecting the best from a scene in which nearly everyone is the best complicates the lives of all students who want to pursue their education beyond the bachelor’s degree.

Now you have been informed about this education issue called “grade inflation.” Perhaps you know better now what your grade point average means, but I still don’t know if my GPA will qualify me for a master’s degree program. My grades look good, but if nearly everyone has grades like mine, then I will not be the top candidate for graduate school that I think I am.

Now that you know about grade inflation, you need to decide what inflation is doing to you. I have informed you about grade inflation as a national issue, but perhaps one of you could explore this issue at the local level. As a result of this presentation you are more informed, but you may or may not be better off. My hope is that this speech will inspire you to find out more about this important issue.
Resources for Review and Discussion

SUMMARY

In this chapter you have learned the following:

- Two principles are important in informative presentations.
  - The presenter should explicitly state the relationship between himself or herself and the topic.
  - The presenter needs to link the audience to the topic.

- The purposes of informative presentations are to generate information hunger, to help the audience understand the information, to help the audience remember the information, and to invite the audience to apply the information from the presentation.
  - Audiences comprehend generalizations and main ideas better than details.
  - Audiences comprehend simple words and concrete ideas better than big words and abstractions.
  - A sense of anticipation can encourage listening and understanding.
  - Audience participation increases comprehension.

- You learned some principles of learning you can use in informative presentations:
  - Build on the known.
  - Use humor and wit.
  - Use sensory aids.
  - Organize your information.
  - Reward your listeners.

- Methods of organizing the informative presentation include:
  - Tell your audience early what you want them to learn.
  - Place important information early and late in the presentation.
  - Use clear signals to tell your audience when a main point is coming or has just been demonstrated.

- Special skills that are useful in informative presentations include:
  - Defining explains the meaning of something.
  - Describing relies on your ability to use precise, accurate, concrete, and appropriate words to call up a sharp image for your audience.
  - Explaining reveals how something works, why it occurred, or how it should be evaluated.
  - Demonstration is using objects, processes, or procedures to be observed or participated in by the audience.

KEY TERMS

Go to the Online Learning Center at www.mhhe.com/ispeak1 to practice your understanding of the following terminology.

Behavioral response
Defining
Demonstrating
Describing
Explaining
Humor
Information hunger
Informative presentation
Main ideas
Primacy
Principles of learning
Recency
Reward
Subordinate ideas
Wit

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Chapter Ten  Presenting to Inform


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APPLICATION EXERCISES

Go to the self-quizzes on the Online Learning Center at www.mhhe.com/ispeak1 to test your knowledge of the chapter concepts.

1. Think of three topics about which you could give a three-minute presentation to inform. List the topics in the blanks at the left. In the blanks at the right, explain how you relate to the topic in ways that might increase your credibility with the audience.

<table>
<thead>
<tr>
<th>TOPICS</th>
<th>YOUR RELATIONSHIP TO TOPIC</th>
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<td>A.</td>
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2. Consider one topic that you did not use in the previous exercise and explain how you would relate that topic to an audience of your own class in an informative presentation.

3. Write down a topic for an informative presentation that you have not used in previous application exercises. Explain in the spaces provided how you could apply each of the principles of learning to that topic.

GET INVOLVED

To get involved in persuading the power structure visit this text’s Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.
PRESENTING
This chapter defines, analyzes, and helps you create effective persuasive messages. Much of our communication attempts to influence others. At the same time we are often the targets of persuasion. This chapter shows how to influence others through ethically responsible persuasive presentations.
How far would you go to persuade someone of a view you hold strongly? As far as Cindy Sheehan? In August 2005, she so strongly opposed the war in Iraq that she camped outside President George W. Bush’s ranch in Crawford, Texas. She said she would only leave after the president met with her.

Sheehan’s antiwar activism was motivated by the death of her son Casey, killed while serving in Iraq. Members of Congress, celebrities, and civil war activists trooped to “Camp Casey” to offer their support. Her vigil launched a national Bring Them Home Now Tour that culminated in a rally in Washington, D.C.

The so-called Peace Mom persuaded many people to join the antiwar movement and focused nationwide attention on the loss of American lives in Iraq. No one could doubt her passion and conviction—and her desire to persuade others.

We may not go as far as Chindy Sheehan, but much of our communication does attempt to influence others—whether it be to inspire them, convince them, or get them to act. At the same time, we are often the targets of persuasion. This chapter will show how to influence others through ethically responsible persuasive presentations.

As You READ

1. Compare and contrast the purposes of persuasive and informative presentations.
2. Identify the principles and types of persuasive presentations.
3. Reflect on the type of change you will ask of your audience.
4. Recognize how effective persuasive presentations depend on arguments that are built upon reasoning, critical thinking, and ethics.
Persuasion permeates our culture so much that we may not be fully aware of its presence. In our democratic society today, we send and receive persuasive messages on crucial issues such as war and peace, taxation and representation, freedoms and restrictions, and readiness for disasters both natural and terrorist-related. These topics alone indicate how critical it is for us to understand persuasive speaking in our everyday lives, including:

- How persuasion relates to you and the main types of persuasive messages
- What social science research reveals about the audience and the message in persuasive presentations
- The strategies for acceptance of persuasive messages, and how to organize your persuasive presentation
- The use of inductive and deductive reasoning, argument, and evidence—the substance of many persuasive attempts
- Some of the common fallacies that unethical persuaders try to use
- The consideration of ethics in persuasion

We begin by looking at how persuasion relates to you.

**You as Target of and Sender of Persuasion**

We use persuasion in everything from sales to civic engagement and public deliberation. Persuasive messages bombard you every day. When the cell rings, your pager goes off, or the doorbell chimes, you often are confronted with someone who sees you as a customer. Commercials punctuate television and radio programs every few minutes. Magazines and newspapers are filled with flashy ads designed to sell you products. Many Web sites are crammed with pop-ups and banner ads. The mall and the supermarket are designed to draw money out of your pocket. Political parties and charities vie for your loyalty and contributions. Today, more than ever, the traditional media, the Internet, and other people compete for your attention, your money, your time, your vote, or your membership. In doing so, they all use persuasion.

You are also the producer of persuasive messages. The persuader is often an advocate. For example, at Broward Community College in Florida, persuasive messages invite students to volunteer for Junior Achievement of South Florida. At Michigan State, the Center for Service Learning and Civic Engagement asks students to take an “alternative spring break,” in which they travel and perform service for host agencies and organizations. Like students everywhere, you are as familiar with persuasion as with the air you breathe.

Your satisfaction in both private and public spheres is dependent, in great part, on your ability to be both a competent consumer and producer of persuasive messages. You do not want to be deceived by others. You want to be able to understand why you feel compelled to respond to certain messages while you disregard others. You also want to learn to be an effective and ethical persuader. Our democratic and capitalist culture thrives on persuasion. This chapter helps you to understand and to practice persuasive presentations.
What Are Persuasive Presentations?

Persuasive presentations are messages that influence an audience's choices by changing their responses toward an idea, issue, concept, or product. Let's compare informative and persuasive presentations. Perhaps no message is completely informative or completely persuasive. In fact, persuading and informing may work to reinforce each other, but generally we are trying to do one or the other. Figure 11.1 highlights the characteristics of the two kinds of presentations.

Types of Persuasive Presentations

The three types of persuasive speeches are the speech to inspire, the speech to convince, and the speech of action.

The speech to inspire is a persuasive speech, although we do not often think about inspirational messages as persuasive. The purpose of this speech is to influence listeners' feelings or motivations. Speeches of inspiration often occur at ceremonial events. They occur in places of worship, at graduations and rallies, and on holidays or at special events. Lacey Schneider came to class very agitated about how little she and her classmates knew about politics. Her purpose was to get her listeners to be more mindful about their own political beliefs and to then follow up by voting for a candidate who represented them. These few sentences give you the flavor of her presentation:

Did you know that only 31 percent of females under the age of 35 are likely to vote? I personally found this statistic to be disheartening. Now, with that figure
in mind, how many women under 35 do you think know what they believe in? Unfortunately, even if they do know what they believe in, they are not expressing their beliefs by voting.1

You also can deliver a speech to inspire. Can you inspire your fellow students to join some cause in which you believe? Can you inspire them to be more spiritual, less materialistic, more focused on learning, or more concerned about their own community? To experience examples of inspirational speaking, watch live or televised ministers, see politicians during campaigns, or observe individuals who believe strongly in issues related to natural resources, education, gun ownership, health care, and other causes.

The speech to convince is a persuasive presentation delivered with the intent of influencing listeners’ beliefs or attitudes. You may wish, for example, to convince the audience that gender equality is beneficial to both women and men, that respectful language is a reasonable goal of a multicultural society, that all people deserve housing, or that we should care more about victims of terrorism and natural disasters.

The speech to convince encourages listeners to adopt a stronger position on an issue; they are not required to act. You ask your audience only to rethink their beliefs and attitudes.

The speech of action is a persuasive speech given for the purpose of influencing listeners’ behaviors and actions. The foundation of the speech of action is the changing of listeners’ beliefs and attitudes, plus acting on them. You may want listeners to join an organization, to volunteer their time at local social service agencies, to eat a low-fat diet, or to vote for a particular candidate. In the speech of action, the speaker seeks an overt behavioral effect, some evidence of response consistent with the presenter’s intent.

try this

Pair with another person and help each other think of instances when you have used persuasion (a) in the home, (b) at school, (c) at work, and (d) in the community.

This text has attempted throughout to emphasize “vital” topics, because public discussion of important issues—civic engagement—is at the very heart of democracy. To be effective at public discourse it would be useful to learn what works and what does not. Here are some findings about audiences and messages, which relate directly to persuasive presentations.
What Should You Know about Your Audience?

• One fundamental task in persuasion is **audience analysis**, learning enough about the listeners so that you can predict their probable response to your message.²

• Every persuasive appeal has a relationship dimension. If you are too pushy about achieving your purpose, your audience might resist you more and like you less.

• The **relationship** is how the audience feels about you as the presenter before, during, and after the persuasive appeal. You are more likely to persuade if your audience respects you, if your integrity remains intact during your presentation, and if the audience continues to believe you are credible after they have heard your presentation.

• Your classmates and people in your community will tend to respond in three different ways to a persuasive appeal: critically, defensively, or compliantly.³

  • A **critical response** occurs when the audience focuses on the arguments, the quality of the evidence, and the truth or accuracy of the message. In your pitch for a state-of-the-art playground for physically challenged children, your audience may want to know how many children you are talking about.

  • A **defensive response** occurs when the audience fends off the persuader’s message to protect existing beliefs, attitudes, and values. A person proposing a tax increase for the new library may fare poorly with an audience committed to no new taxes.

  • A **compliance response** occurs when the audience does what is socially acceptable, including pleasing the persuader or pleasing the other listeners. An
Audiences may go along with the idea of working with Habitat for Humanity just because they do not want to appear insensitive toward their underprivileged neighbors. They comply to be socially acceptable.

- Audiences will respond to persuasive messages depending on how motivated they are to process the message.4
- Unmotivated audiences who do not take the topic seriously will respond superficially to the message. For instance, students tend to be motivated more by classes in their major than in courses they are required to complete.
- Motivated audiences who see the topic as important to them will respond deeply by being thoughtful, analytic, and understanding. Audiences who choose to hear a presentation are more likely to respond to a message meaningfully.
- Audiences will respond favorably to timely messages. Students about to graduate, for example, will pay more attention to a presentation on job-gaining interview skills than to a presentation on retirement possibilities. Consider whether your topic is timely.

How Can You Create an Effective Message?

Once you have a purpose to direct you and an audience to listen to you, you need to create a message that uses content most likely to gain acceptance. According to current communication research, an effective persuasive presenter will:

- Employ message production to create, organize, and deliver a persuasive appeal.5
- Use the content of a persuasive appeal to fulfill the primary goal of influencing the listeners in a predetermined direction. The content often consists of reasons to adopt the presenter’s ideas plus supporting material to bolster those claims.
- Be explicit, which is the extent to which the persuader makes his or her intentions clear in the message.6 Often the presenter clarifies intentions at the outset—“After this presentation you will want a new water supply for our city.” But, if the audience is likely to resist the presenter’s purpose, then the presenter

Cultural Note

IMPLICITNESS MAY BE VALUED IN COLLECTIVIST CULTURES

James Dillard and Linda Marshall, professors of communication and family studies respectively, say that U.S. students favor explicitness—communication that is direct and clear—and clarity over concern for others and avoidance of disapproval. In some cultures, implicitness—communication that is indirect and ambiguous—may be valued, especially in collectivist cultures where the group is given priority over the individual. Koreans, for example, prefer indirectness,8 and Japanese advertising tends to make more indirect claims than does U.S. advertising.9 Even some U.S. audiences who are high in social sensitivity may prefer an implicit approach. The goal of the persuader is to match presentation to listener preference on implicitness and explicitness.

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is better off preparing the audience with reasons first and making the purpose explicit later, after the audience is more prepared—“Now I think you see the need for an expensive cleanup at the site of the old fertilizer plant.”

- **Use argument**, which is *the extent to which the presenter furnishes reasons for the message claims*. The skillful presenter finds the reasons, the evidence, and the proof that the audience is most likely to accept.

- **Use testimonial evidence**, *the words of a cited source in support of the presenter’s claims*, to produce attitude change and improve source credibility. By quoting sources whom the audience respects, the presenter will increase acceptance.

- **Use complete arguments** including all the parts—claims and supporting material—to produce attitude change and improve source credibility. Audiences want to know as fully as possible why they should comply.

- **Use specific numbers**—percentages, actual numbers, averages, and ranges of numbers—rather than saying “many,” “most,” or some other vague quantity. Being specific increases message effectiveness and improves source credibility.

Now that you know more about what communication research reveals about audiences and messages, you are ready to consider particular strategies a presenter can use to influence an audience.

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**Fact, Value, and Policy in Persuasive Presentations**

The content of persuasive presentations often revolves around three distinct kinds of questions: questions of fact, questions of value, and questions of policy.

The **question of fact** means that the persuasive presentation seeks to uncover the truth based on fact. That truth or fact could be anything from who did something, why something was done, to how something was done. For instance, a federal prosecutor worked for two years on a question of fact: Who leaked the name of a CIA operative, a violation of federal law? Typically you do not have two years to seek the truth, so for your persuasive presentation, you will likely choose questions of fact that take less time to uncover. Questions such as “Who is responsible for a piece of legislation concerning government-backed financial aid for college students,” “What is the reasoning behind the current law concerning the disposal of electronics,” or “How did specific companies receive contracts for cleaning up New Orleans after Hurricane Katrina?”

The **question of value** raises issues about goodness and badness, right and wrong, enlightenment and ignorance. Should all premature babies be kept alive even though some may face a lifetime of health issues? Should our society allow people to take their own lives when they suffer from chronic pain or incurable disease? Should we cut taxes at the same time that we reduce spending on social services? All of these are questions of value that get to the heart of our beliefs.

The **question of policy** enters the realm of rules, regulations, and laws. Should college students be prohibited from drinking alcohol on campus even though they are of legal age? Should restaurants be required to report the fat content of their products prominently on their walls or menus? Should our college require service learning as a graduation requirement? All of these questions are attempts to establish some policy that will regulate behaviors.
Look to your community to identify several unresolved issues that receive a lot of news coverage and seem to have a number of sides. Determine whether the issues involve questions of fact, value, and/or policy. Would any of these issues be appropriate as topics for your persuasive presentation?

Now that you know how common persuasion is, what persuasive presentations are, how communication research has informed our knowledge of audiences and messages, and what types of questions persuasive speaking typically explores, you are ready to learn how to organize, structure, and design your persuasive presentation. Let us look first at how the introduction and the conclusion of a persuasive presentation can differ from those in other kinds of speeches.

Introducing the Persuasive Presentation

Your introduction may still consist of the four functions explained in Chapter 6: gaining and maintaining favorable attention, introducing the topic by relating the topic to the audience, relating the topic to the presenter, and previewing the organization and development of the speech. However, the persuasive presentation has one possible expansion and one possible exception.

The expansion relates to the part of the speech where the presenter or the person introducing the presenter reveals more about the credentials or credibility of the source than may be required in other kinds of presentations. Source credibility or *ethos* refers to the presenter’s credentials, integrity, and positive relationship with the audience. In a persuasive presentation, a presenter’s authority to speak is more significant, because who the speaker is may be one of the important reasons...
for a listener to respond to his or her persuasive message. Persuasive speakers should exercise considerable care in relating themselves to the topic.

The exception to the four functions with the persuasive presentation is that in informative speeches, presenters are most effective when they clearly reveal up front what they want the listeners to learn. However, in a persuasive presentation, if you are going to ask an audience to buy into some idea that would be repulsive to them without adequate preparation, then it probably would be better to gently ease listeners toward your purpose before revealing it explicitly. For instance, before your community accepts the idea of a new dump site in the immediate area—however badly needed—the people who will be affected would need considerable preparation in the form of reasons, needs, evidence, and even narratives or stories about how awful the current situation is without the dump.

### Concluding the Persuasive Presentation

The conclusion of a persuasive presentation may need to be adapted so that the stated purpose—the last step in relating the topic to the audience—falls toward the end of the speech after much preparation has occurred.

Gabriella, a sales representative for a cleaning supply company, presented a persuasive message to Modern Motels of America using such an approach. She began talking to the Modern Motels executives about their long and satisfactory relationship with her company, Tidewater Supplies. She then told them about the quality of the sundries and cleaning supplies that her company had provided for their company over the years. She reminded them of how pleased their employees and customers had been with Tidewater products. Next she recollected how faithfully her company had serviced Modern Motels, never having failed to keep the motels supplied with high-quality products. Only after all of these preliminaries did Gabriella present the executives with a bid for her company’s services, the persuasive purpose of her message.

### Choosing Patterns of Organization for Persuasive Presentations

Chapter 6 covered organizational patterns in detail, but four patterns need attention here because presenters choose them most often for persuasive presentations.

#### Topical Sequence and Cause-Effect Patterns

These two patterns of organization work equally well for informative and persuasive presentations. When used for persuasion, the topical sequence pattern addresses advantages and disadvantages, lists reasons for accepting a proposition, and offers supporting material or a series of emotional stories to encourage acceptance of a proposition. The cause-effect pattern of organization, when used to persuade, first reveals the cause (too many housing developments displacing waterfront areas and barrier islands) and then the effect (no protection from flooding) in a speech aimed at encouraging new zoning regulations to stop wiping out protective areas.

#### Problem-Solution and Monroe Motivated Sequence Patterns

Presenters often use these two patterns of organization to persuade. The persuader who uses the problem-solution pattern first reveals the problem that
creates the need for a solution: A lack of building code enforcement makes student rental properties unsafe. The presenter then moves to a possible solution: The city council is considering the addition of more inspectors and tougher consequences for violators—if citizens show support for the idea. The persuasive purpose is to encourage listeners to lobby the city council to solve the problem.

The Monroe Motivated Sequence is another pattern from Chapter 6 that presenters use mainly for persuasive presentations. This organizational pattern (1) begins by gaining attention so the listeners will focus on the topic, (2) establishes the need by demonstrating topic relevance, (3) reveals how the proposal will satisfy audience needs, (4) portrays the solution in a way that allows the audience to visualize themselves taking part, and, finally, (5) reveals what the listeners can do to make the visualization come true.

Once you understand the most commonly used patterns of organization in persuasive presentations, you need to consider how to shape the content of your presentation by considering some strategies for gaining compliance.

### Consistency Persuades

The first principle of persuasion is that **consistency persuades**, meaning that audiences are more likely to change their behavior if the suggested change is consistent with their present beliefs, attitudes, and values. Risk takers like daring ideas. Competitive people are most likely to enter still other competitions. People who understand that “we are a nation of immigrants” are unlikely to discourage immigrants from moving into their neighborhood.

People tend to be relatively consistent. Past behavior is a good predictor of future behavior. The public speaker uses this notion of consistency by linking persuasive proposals to past consistencies. The presenter promotes change by showing how the promoted activity is consistent with the audience’s past behavior.

### Small, Gradual Changes Persuade

The second principle of persuasion is that **small, gradual changes persuade**, meaning that audiences are more likely to alter their behavior if the suggested change will require small, gradual changes rather than major, abrupt changes. A common error of beginning persuaders is that they ask for too much change too soon for too little reason. Hostile audiences especially are resistant to persuaders who ask for too much too fast. They might respond with a boomerang effect in which the audience likes the presenter and the proposal even less after the presentation.

In a presentation on energy conservation, you probably would not succeed with an appeal that bluntly says “Quit using so much electricity.” However, a presenter who begins with “Shut off the lights in rooms you are not using” and moves to “turn off the hot water heater when you are gone for more than a couple of days” will more likely accomplish her goal of gaining behavioral change from the audience.
The third principle of persuasion is that audiences are more likely to change their behavior if the suggested change will benefit them more than it will cost them. Cost-benefit analysis, for example, is considered every time we buy something: “Do I want this new jacket even though it means I must spend $150 plus tax? The benefits are that I will be warm and look nice. The cost is that I will not be able to replace my broken cell phone.” The persuader frequently demonstrates to the audience that the benefits are worth the cost.

How can you use cost-benefit analysis in your classroom speech? Consider the costs to the audience of doing as you ask. What are the costs in money, time, commitment, energy, skill, or talent? Consider one of the most common requests in student speeches: communicate with your representative or senator about an issue. Many student speakers make that request without considering the probability that nobody in class has ever communicated with a senator or representative. Even if the speaker includes an e-mail address, the message writing will take a commitment of time and effort. Few students are willing to pay those costs. On the other hand, if the speaker comes to class with a letter already composed and simply asks for signatures from the class, then the cost is a few seconds of time, and the speaker is more likely to gain audience cooperation. Whenever you deliver a persuasive
speech, consider the costs and how you can reduce them so the audience will feel the costs are worth the proposed benefits.

**Need Fulfillment Persuades**

The fourth principle of persuasion is that audiences are more likely to change their behavior if the change meets their needs. Psychology scholar Abraham Maslow created an often-cited hierarchy of needs, a pyramid that builds from basic physiological needs like the need for oxygen all the way up to self-actualization needs—the realization of one's highest potential (see Figure 11.2). Maslow's pyramid makes sense. As a human being, you do need all the items in the hierarchy, though many people never get very far above the second level shown in the figure, and few people think they have achieved complete self-fulfillment.

Maslow's pyramid is a useful resource for your persuasive presentations. Consider this example: At Ball State University, a civic engagement project that applies nursing care and disease prevention is looking for student workers. If you were trying to persuade students to participate in this project, you could utilize Maslow's pyramid by saying “Your family will be proud to learn that you are involved in this humanitarian concern” (Maslow's need for love, approval and acceptance), or “You will get credit and recognition for working on this project” (Maslow's need for esteem, recognition, and self-respect), or “Working to advance the health of others will make you feel great about yourself” (Maslow's need for self-actualization and self-fulfillment).

You can analyze your audience for specific needs. Do they need money? Jobs? Day care for their children or elders? Do they need help in dealing with government bureaucracies? Do they need better living conditions? Do they need to learn how to study, how to handle children, or how to live with spouses? Check out your own audience and determine what they need, because a persuasive speech that meets the audience's needs is likely to be successful.

**Figure 11.2 Maslow's pyramid: A hierarchy of needs.** Can a persuader target particular human needs?

A persuasive presentation can be based on ethos, pathos, or logos. Sometimes we say that others should be persuaded because an authoritative source is behind the message (ethos or source credibility): for example, the Pope, the Koran, or your boss. Sometimes we say that others should be persuaded because a touching story convinces us to take action (pathos): the homeless family, living in the city park with no blankets or food, is asking our organization for help. Still other times we argue a case for why others should be persuaded. We make a claim, a conclusion of what the persuader would have the listener believe or do that invites proof or evidence. Dillard and Marshall say that based on the research “We may assert with confidence that including evidence in a persuasive message will enhance the performance of the appeal.”

Using Inductive Reasoning

The kind of reasoning in which the persuader amasses a series of particular instances to draw an inference is known as inductive reasoning. The critical thinker knows that inductive reasoning is vulnerable in several ways. One weakness is that such reasoning involves an “inferential leap” in which the presenter jumps from a series of particulars to some generalization about them, e.g., the local banks have unfair rates for students. But were those particulars typical? Were they biased in that the presenter selected them while ignoring others that did not support his claim? Inductive reasoning is like circumstantial evidence: Nobody saw the killing, but the alleged killer’s fingerprints were on the gun, witnesses saw him at the scene at the time of the crime, and the killer was having an affair with the victim’s estranged sister. We make an “inferential leap” to the probable notion that this particular person did the killing.

Using Deductive Reasoning

Deductive reasoning occurs when the presenter bases her claim on some premise that is generally affirmed by the audience. Notice that the premise does not have to be true; it just has to be widely believed by the audience. So, in some communities the major premise that “God created human beings” becomes the widely believed idea that moves easily to “Human beings inhabit Kansas” (minor premise) and “therefore, God created the people of Kansas” (conclusion). This kind of reasoning is known as deductive reasoning, an argument based on a major premise, a minor premise, and a conclusion.

Like inductive reasoning, the critical thinker can attack deductive reasoning by questioning the premises on which the persuader bases the argument. Look how significantly the argument changes if the major premise is “Evolution resulted in human beings.” Whether persuaders use inductive or deductive arguments, they have plenty of generalizations and premises to argue about: Life begins at conception; Social Security should be privatized; wealthy people should receive tax cuts; retirement age should be raised; and rape victims should be told of the “morning-after” birth control pill.

Using Hard Evidence in Reasoning

Another feature of reasoned discourse is what you use as evidence or proof. From watching the various spinoffs of Law and Order, you know that some things are
regarded as hard evidence: fingerprints, DNA, a weapon. On the other hand, other “proofs” are less likely to hold up: witness testimony, a grainy surveillance video, or a statement from an angry partner.

Similarly, in reasoned discourse we sometimes use arguments that are more convincing than others. A study in the *New England Journal of Medicine* is better proof than testimony from a drug company spokesperson. Statistics from an impartial source with a large, randomly selected sample are better than statistics from a company trying to show that its product is better than another’s. Testimony from an authoritative source—a physician on your blood work or a chemistry professor on ionic compounds—is more convincing than the words of nonexperts. Anything that can demonstrate cause is convincing: Secondhand smoke causes increased lung cancer. Yet, scientific studies, statistics from carefully crafted research, testimony from experts, and arguments from cause are regarded as reliable forms of proof.

**Using Soft Evidence in Reasoning**

Less convincing, but sometimes enticing, are softer proofs like analogy, quotations, and narrative. The persuader argues that “America, like Rome, will fall because of moral decline.” The persuader “proves” the case by reminding us of Roman orgies and other forms of debauchery and compares that to raves, cable TV sex shows, and our many failed families. The persuader uses a quotation to “prove” that she is correct in her assessment of our national security. The persuader uses narrative to persuade by telling stories of people victimized by war, people rendered homeless by natural disasters, or middle-class people bankrupted by lapsed insurance and skyrocketing health care costs—all examples of pathos.

An analogy is always susceptible to rebuttal because invariably an analogy is based on comparing two things that are fundamentally unalike (e.g., Roman and American society are different in countless ways). A quotation is only as good as the credibility of the person making the statement. And a narrative exhibiting pathos can be rebutted by demonstrating that the story is atypical, sensationalized, or simply beyond our ability to solve.

**Using Reasoning from Cause**

Determining cause can be a challenging task. For example, convincing people that smoking cigarettes is a causal factor in lung cancer took decades. For many social and political issues, the causes and effects can be complex and various. Nonetheless, we use reasoning from cause often and in two directions: Sometimes we move from cause to effect and sometimes we move from effect to cause.

Reasoning from cause means that you have to demonstrate, for example, that the leading cause of lung cancer is cigarette smoking, not air pollution, not water contamination, not genetics. Causal reasoning also means that the cause must be solidly linked to the effect; otherwise, what we are witnessing would simply be correlation, two unrelated things occurring together. Scientists can prove that smoking cigarettes and getting lung cancer
are solidly linked even if every smoker does not die of cigarette use. When reasoning from cause, you must be very careful to (a) show that the cause and effect are solidly linked and (b) eliminate other possible causes. Similarly, when starting with effect, you must be careful to (a) demonstrate that effect and cause are solidly linked and (b) eliminate other possible effects.

**Using Reasoning from Sign**

He has a backpack and he is walking across campus; therefore, he must be a student. We reason from sign every day, but we may not be correct in doing so: The guy with the backpack turns out to be an unemployed mechanic looking for a warm building for refuge. The best way to reason from sign is to reason from multiple signs. Multiple signs ordinarily lead to a better conclusion. So, if he looks like a student, acts like a student, walks across campus like a student, and appears to know others on campus, the chances are better that he is a student. In reasoning from sign, you need a sufficient number of reliable signs that do not contradict and are not accidental or coincidental.

**Using Reasoning from Generalization**

This deductive form of argument depends on the acceptance of the statement. “All spiders have eight legs,” for example, is a truism since arachnids are differentiated from insects (six legs) by the number of legs. Many generalizations are less sound: “Belonging to a fraternity is good.” This generalization could encounter some rebuttal from those who believe that belonging to a fraternity lowers grades and increases negative behavior.

Normally a persuader argues from generalization by applying a generalization that is widely accepted or provable to a particular case: “All honors graduates are intelligent; Fred is an honors graduate; therefore, Fred is intelligent.” However, many generalizations are not unquestionable truths. One could argue in rebuttal that many honors graduates are not highly intelligent; instead, they are people of ordinary intellect who just work harder and longer than others.

Now that you know more about how persuaders use reasoning in their presentations, let us look at fallacies, poor reasoning that you should strive to avoid.

**Avoid Fallacies**

A fallacy is an error in reasoning that weakens an argument. Fallacies come in many forms, but those described here are the ones we have found public speaking students to (mis)use the most.

*Name Calling.* This fallacy unfairly categorizes people by slapping a label on them. Today, calling someone a “liberal” may be perceived by many citizens as a slam, while labeling someone a “conservative” may be perceived as a compliment. As a political candidate, would you perhaps win an election by labeling your opponent as “a liberal”? How can you avoid name calling in a presentation?

- Omit the label and refer instead to the person’s record.
- Decide for yourself if an idea has merit without regard for the label.
Glittering Generality. The technique behind the “glittering generality” is to embrace a word that symbolizes some highly positive virtue. The glittering generality invites us to accept and approve an idea without examining any evidence. For example, “We need to bring democracy to country X” is a statement that exploits our very positive attitude about our form of democracy without analyzing its appropriateness to another nation or region. The critical questions to ask are:

- Does the idea in question (transplanting democracy) have a legitimate relationship to the virtuous word (democracy)?
- Is a misguided plan (transplanting democracy) being advanced simply by linking it to a positive name?

Bandwagon Technique. With this fallacy, the speaker encourages the listener to do something because “everyone” in the same valued group is doing it. For example, you should vote for a candidate because all of the union members are doing so. The critical questions to ask are:

- What is the evidence for adopting or rejecting this idea?
- Does this idea serve or hinder my interests regardless of who else allegedly is following this idea?

Circular Reasoning. This fallacy uses two unproven propositions to prove each other. Pit bulls should be outlawed because they are vicious animals. We know they are vicious animals because they should be outlawed.

- Avoid circular reasoning by making certain that your assumptions can be proven.

Either/Or. This fallacy assumes that everything is binary, that every issue has two opposite positions: Either you are for me or you are against me. However, someone certainly could be fairly neutral, neither for nor against. The fact is that few issues have only two opposite points of view. Most issues have multiple positions. How do you avoid this fallacy?

- Recognize that most issues are complicated enough to have multiple points of view.

Post Hoc Fallacy. The actual name of this fallacy is “post hoc ergo propter hoc,” an expression that means “after this; therefore, because of this.” Fortunately, this fallacy is easier to explain than to pronounce. For instance, I no sooner bought a new battery than my transmission failed; I met her and my misfortunes began; and I walked under a ladder and almost immediately was splashed by a passing car. This fallacy attributes misfortunes to an event that occurred before the misfortune even though the event did not actually cause the misfortune. You can avoid this fallacy if you are always aware of the following.

- Just because two things occur closely together in time does not mean that one caused the other.
- Realize that often things occur closely in time by accident or coincidence, not because one caused the other.
Persuasive presentations offer ample opportunities for positive purposes or for ethical mischief. Persuasive speaking can result in the advancement of a good cause or the purchase of a product you do not need, never wanted, and that you will never use. Distinguishing between ethical and unethical persuasive appeals is a challenging task for which the following guidelines apply:

1. **Be careful whom you trust.** The best-looking, smoothest-talking presenter can be a pathological deceiver, while an unattractive, inarticulate person can have your best interests in mind. Listeners need to watch whom they trust, and presenters need to provide credentials to show they are trustworthy. They need to demonstrate their source credibility.

2. **Analyze and evaluate messages for reasonableness, truth, and benefit to you and the community.** Many vendors try to convince you to buy in a hurry because rushing limits your reasoning. They do not want you to carefully consider whether the decision really makes sense. As a critical thinker, you will want messages to meet standards of reasonableness.

3. **You and your messages will be more persuasive if you have a long, positive history** (“The thing you get to lose once is your reputation”); if your past invites others to trust you and your word; and if others tend to benefit from your messages as much or more than you do (that is, you do not seek compliance for selfish purposes). Are you building a history that will help you or harm you when you attempt to persuade others?

4. **Always be respectful of your audience.** If you treat them as you would want to be treated, you will avoid many ethical problems.

5. **Avoid fallacies.** If you always strive to use sound reason tempered by critical thinking, then you will skillfully avoid those short circuits to reasonable thought that we know as fallacies.

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**E-Note**

**THE INSTITUTE OF PROPAGANDA ANALYSIS**

In 1938 the Institute of Propaganda Analysis developed seven methods used to short-circuit critical thinking. That analysis of propaganda remains so popular today that a Google search on the Institute produces around 400,000 items about propaganda. To save time, go to [www.propagandacritic.com](http://www.propagandacritic.com), where you will find a list of propaganda techniques defined and explained.

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**Ethics and Persuasive Speaking**

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Michael Moore uses documentary films to persuade. Do you believe he is a successful persuader? An ethical one?
Figure 11.3 Checklist for the persuasive presentation. What have you done on this list to help persuade your audience?

See Figure 11.3 for a checklist that reviews the important features of the persuasive presentation, including the ethical dimension.

This example is a transcription from the student speech video titled “Sharks: The Misunderstood Monster,” which was produced for this textbook. It is not a speech manuscript; it was not written in longhand before and read from during the presentation. “Sharks” illustrates many of the principles discussed in this chapter. Notice how the presenter begins with specific numbers to gain the attention of his audience, relates the topic to his audience, and reveals his relationship to the topic early in the presentation. Has the speaker used wit and humor when appropriate? Does he use complete arguments? What are some of the strategies he uses?
to persuade? What might you conclude about the organization of the presentation? Does he follow the ethical guidelines discussed in this chapter? Keep in mind that while this is a good example, it is only that—an example. As you consider the audience and the topic of your speech, you will likely have other strategies, other ways of organizing and delivering your persuasive presentation that are valid and effective.

**Sharks: The Misunderstood Monster**

They are represented by over 350 different species. They appeared 200 million years before the dinosaurs and were on this earth around 399 million years before humans. They have remained virtually unchanged over those 400 million years.

And HUMANS are basically the only thing they have to fear. I am speaking of the shark. One of nature’s most wonderful, yet most feared and misunderstood animals.

(visual aid: SIX PHOTOS [on one slide] SHOWING DIVING SHARKS)

These dates prove that sharks have a record of endurance. And so why would we need to care about their extinction?

According to Stephen D. McCulloch, Division Director for the Dolphin Research and Conservation Program at Harbor Branch Oceanographic Institution, the shark is an “Apex Predator” which means it is an “indicator species which can help us to better manage irreplaceable natural resources.” Sharks also play an important role in keeping other species in check and, therefore, in maintaining a critical balance within the fragile ocean environment.

Immune to most all disease, including cancer, sharks are the subject of intensive medical research that could some day benefit humans. Ultimately, their preservation will ensure ours . . . and likewise, their destruction will ensure the eventual destruction of our oceans . . . on which all mankind depends.

I have been a shark enthusiast ever since I can remember and have done extensive research on sharks over the past fifteen years. Even as a little kid, I would watch Shark Week every year on the Discovery Channel.
Sharks are an imperative part of our ocean and they need to be protected. In my speech, we will establish the truth about how dangerous sharks really are, how dangerous WE are to sharks, and what we can do to protect them.

First of all, let’s dispel some of the myths of how dangerous sharks are. Sharks are not an imminent danger to humans. I would like to use an analogy to prove this. Think about what you are more afraid of, flying or driving. I would bet that many of you are more afraid of flying.

People fear flying even though their chances of being involved in an aircraft accident are about 1 in 11 million. On the other hand, your chance of being killed in an automobile accident is 1 in 5,000.

According to Flight Captain Ron Nielsen of fearlessflight.com, you are statistically at far greater risk driving to the airport than flying on an airplane. So why would I bring this up? Because the reason why we fear flying is the same reason that we fear being attacked by a shark: sensationalism.

Even deaths from lightning exceed the number of attacks by sharks by more than double.

But for some reason, a lightning fatality doesn’t seem to make a good news story. The fact is, shark attacks are rare, but when one happens, it is sure to become national news.

The U.S. Consumer Product Safety Commission reports that there were 37 known vending machine fatalities between 1978 and 1995—an average of 2.2 deaths by vending machine per year. Over the past 10 years, there were a total of six recorded shark attack fatalities in the U.S.—an average of .6 deaths per year.

So the next time you are afraid of stepping in the ocean, take a second to think about whether you bought a Pepsi that day . . . and survived.

We believe that sharks are a threat to us, but the truth is that we are much more of a threat to sharks.

With the media blowing every shark attack story out of proportion, and individuals spreading shark propaganda, such as the story told by this picture—which, by the way, is completely fake—humans have created a public fear of sharks that is contributing to their demise. The truth of the matter, according to sharkattacks.com, is that compared to the 10–15 people killed by sharks each year around the world, over 100 million sharks perish at the hands of humans annually.

And many populations may face extinction. Although sharks are killed for such things as jewelry and cosmetics, sharks are also killed for sport—or, you might say, to make men feel macho.

And as stupid as it is to kill something because it makes you feel like a bigger man, another reason for killing sharks is much worse: shark fin soup.

This so-called delicacy has caused millions of sharks to be hunted in an extremely brutal manner. Poachers catch a shark, cut off its fins, and then throw the shark back in the ocean—STILL ALIVE! Would anyone besides an ignorant, sadistic freak ever grab a dog, cut off its legs and throw it back into its yard?

Because most of the world thinks sharks are nothing more than killing machines, the brutal pursuit of “meat” for shark fin soup escapes notice. Sharks just aren’t as cute as whales, dolphins, or seals. Apparently, people don’t care whether they are eradicated into extinction or not.
Part Three Types of Presentations

Persuasive appeal
But we need to care. We are the biggest threat to sharks, but we need to become their biggest protectors.

What can we do to protect the shark? How can we help stop the needless killing and maiming of sharks?

Visual aid
(visual aid: TEN THINGS YOU CAN DO)

Number one, do not use any products based on them and do not buy any jewelry or clothing that is obtained from sharks. And I hope it goes without saying . . . don’t eat shark fin soup.

Just as important, spread the word. Let others know that millions of sharks are senselessly killed every year. Let them know the truth about the rate of shark attacks . . . that humans are over 1,100 times more likely to die from a bicycle accident than a shark attack.

You can join organizations to help protect the shark. (visual aid: AWARE LOGOS)

Project AWARE, which stands for Aquatic World Awareness, Responsibility, and Education, is a foundation that actively protects all aquatic life. Its campaign, Protect the Sharks, focuses on the problems I have described.

Many organizations are campaigning to get certain species of sharks on the endangered species list.

According to the Web site of the Australian government, the great white shark has experienced at least a 20 percent decrease in its population. And for an animal that gives birth to just a small number of pups every two or three years, this could be detrimental.

There are also organizations that raise funds for shark protection. Some collect donations via their Web sites. Two of these are sharksurvivor.com and sharktrust.org, where you can actually adopt a shark.

And if you are interested, I have several copies here of the Protect the Sharks educational brochure published by Project AWARE.

So now that you know what you can do, I leave the next step up to you: doing something about it.

Today I have told you the facts about how dangerous sharks are to humans, and about how dangerous humans are to sharks. I also made recommendations for what we can do to protect them. With this information you now realize that sharks are a critical part of our ocean and need to be protected.

I would like to leave you with this thought by Richard Martin, director of the ReefQuest Shark Research Program. “One can devise all manner of important-sounding ecological reasons why sharks should be protected. The truth is, we still don’t fully understand the nature and extent of sharks’ role in marine ecosystems. Sharks should be protected because a world with them is more interesting and diverse than one without.”

Indeed, the scariest consequence of eliminating sharks from the sea is our own ignorance about what would happen. The choice is up to us.
Resources for Review and Discussion

SUMMARY

► You are both a sender and receiver of persuasion.
► Persuasive presentations change the audience.
► We identified three types of persuasive speeches:
   • The speech to inspire influences listeners’ feelings.
   • The speech to convince influences listeners’ beliefs or attitudes.
   • The speech of action influences listeners’ behaviors or actions.
► Research in persuasion reveals useful applications to audience analysis and message production.
► Fact, value, and policy are three types of questions around which most persuasive presentations revolve.
► The organization of a persuasive speech can be similar to and different from other types of speeches.
   • The introduction and conclusion may depend on the credibility of the source and the nature of the change you are seeking from your audience.
   • We discussed four organizational patterns: topical sequence, cause and effect, problem-solution, and Monroe’s Motivated Sequence.
► We considered four strategies of persuasion.
   • Consistency persuades.
   • Small, gradual changes persuade.
   • Benefits persuade.
   • Fulfilling needs persuades.
► Apply critical thinking through various kinds of reasoning.
   • Inductive reasoning uses specific instances and an inferential leap.
   • Deductive reasoning uses widely accepted premises to draw convincing conclusions.
   • Hard evidence has the most credibility.
   • Soft evidence can convince with more difficulty.
   • Reasoning from cause can be challenging because you have to show a solid link between cause and effect.
   • Reasoning from sign draws upon reliable signs that do not contradict and that are not accidental or coincidental.
   • Reasoning from generalization is used when you can count on wide acceptance or when the generalization is easily provable to a particular case.
► Fallacies
   • Weaken an argument.
   • Compromise ethical speaking.
► Ethical guidelines for persuasive presentations include:
   • Be careful whom you trust.
   • Analyze and evaluate messages for reason, truth, and benefit to you and your community.
   • Be aware of your history; it will impact the trustworthiness of your message.
   • Always be respectful of your audience.
   • Avoid fallacies.

KEY TERMS

Go to the Online Learning Center at www.mhhe.com/ispeak1 to practice your understanding of the following terminology.

Argument  Deductive reasoning  Question of value
Audience analysis  Defensive response  Relationship
Boomerang effect  Explicitness  Small, gradual changes persuade
Claim  Fallacy  Specific numbers
Complete arguments  Hierarchy of needs  Speech of action
Compliance response  Inductive reasoning  Speech to convince
Consistency persuades  Persuasive presentations  Speech to inspire
Cost-benefit analysis  Question of fact  Testimonial evidence
Critical response  Question of policy
Part Three  Types of Presentations

REFERENCES

1. Schneider, Lacey (2004, Spring Semester). “Do you know where you stand?” An unpublished presentation delivered in Communication 110 (Honors Section), North Dakota State University, Fargo, ND.
4. Liberman & Eagly.

APPLICATION EXERCISES

Go to the self-quizzes on the Online Learning Center at www.mhhe.com/ispeak1 to test your knowledge of the chapter concepts.

1. Persuasive speeches often appeal to an audience’s unmet needs. Since needs vary according to the community, college, class, and individual, you can make yourself more sensitive to audience needs by ranking the five unmet needs that you believe are important to your audience.

   a. ______________________

   b. ______________________

   c. ______________________

   d. ______________________

   e. ______________________

2. After reading the section on principles of persuasion, you should be able to identify cases in which they are correctly used. Examine the following cases and indicate which of the following principles is being observed:

   C = Consistency persuades.
   S = Small changes persuade.
   B = Benefits persuade.
   N = Fulfilling needs persuades.
   G = Gradual approaches persuade.

   ________a. To save my audience members considerable time and effort, I am going to provide them with a form letter that they can sign and send to the administration.

   ________b. Because I know most of my classmates are short of cash, I am going to tell them how to make some quick money with on-campus jobs.

   ________c. I plan to wait until the end of the speech to tell the audience members that the organization I want them to join will require two hours of driving per week.
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Answers


d. My audience of international students already believes in the value of learning public speaking, so I think the listeners will respond favorably to my recommendation for a course in voice and articulation.

e. I would like my audience to cut up all their credit cards, but since they are unlikely to do so, I am instead going to ask that they try for a zero balance each month to avoid interest and fees.

GET INVOLVED

To get involved in organizing a debate visit this text’s Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.
SPEAKING
Most of this book is devoted to planning, preparing, and delivering presentations for practical purposes—to teach audience members about a topic or persuade them to change in some way. Although many of our public presentations involve such objectives, another common type of speaking situation involves presentations that highlight a special event. These speeches are quite common and are generally referred to as special occasion presentations. This chapter teaches you about special occasion presentations by showing how they differ from other types of presentations, identifying the various types of special occasion presentations, and guiding you in developing your own special occasion speeches.
In August 2006, Andre Agassi ended his 21-year professional tennis career with a four-set loss to German player Benjamin Becker in the third round of the U.S. Open. Tennis Magazine ranked Agassi the 7th-greatest male player from 1965 to 2005.

After his last match, Agassi received several minutes of standing ovation from his fans, after which he provided this brief but highly memorable farewell address:

“The scoreboard said I lost today, but what the scoreboard doesn’t say is what it is I have found. Over the last 21 years, I have found loyalty. You have pulled for me on the court—and also in life. I have found inspiration. You have willed me to succeed, sometimes even in my lowest moments. And I have found generosity. You have given me your shoulder to stand on, to reach for my dreams—dreams I never could have reached without you. Over the last 21 years, I have found you. And I will take you and the memory of you with me for the rest of my life. Thank you.”

For even casual tennis fans, Andre Agassi was a loved celebrity. His impromptu presentation shows how much meaning can be packed into just under 120 words. In this chapter, you will learn about several types of speeches, including the farewell address.

1. Compare ceremonial presentations to other types of presentations.
2. Learn about nine types of ceremonial presentations.
3. Develop ideas for a ceremonial presentation that is appropriate to a specific audience, setting, and occasion.
Purpose

Recall from previous chapters that the primary purpose of an informative speech is to teach and the primary purpose of a persuasive speech is to change behaviors or beliefs. Although special occasion presentations might try to inform or persuade, these objectives are typically secondary. Rather, the primary purpose of a special occasion presentation is to perform a ritual, a ceremonial act that is characterized by qualities or procedures that are appropriate to the occasion.

All cultures have ceremonial rituals. Weddings, funerals, grand openings, award ceremonies, and graduations are all examples of ritualized events. During such events, public presentations often punctuate important moments. At a wedding reception, for instance, the toasts to the new couple made by the “best man” and “maid of honor” are punctuating moments. The ritualistic nature of special occasion speeches is important. Such rituals help bring certainty and comfort to otherwise stressful events, they help attendees know what to expect, and they help attendees and audience members share in a common collective experience, such as wishing good tidings to a newly wedded couple or dedicating a new building to a devoted teacher. Some scholars go so far as to say that ritualized presentations at special occasions help link together the past, present, and future.

Style

Special occasion speeches typically differ in style from more traditional informative and persuasive speeches. Recall from Chapter 2 that style refers to the clarity
and ornamentation used during a presentation. Whereas a typical informative or persuasive speech might selectively use stylistic devices like narratives, metaphors, similes, or analogies, special occasion speeches might emphasize such techniques. Because special occasions are highly ritualistic, they invite the use of highly stylized, or ornamental language.

Organization

When speaking to inform or persuade, you must pay particular attention to how you organize large quantities of information. Because special occasion presentations are less concerned with information dissemination and argumentation, and more concerned with setting a particular tone for the occasion, you need to handle the organization of such presentations differently than you would an informative or persuasive presentation. For instance, although special occasion presentations still should have an introduction, body, and conclusion, they typically have less obvious transitions between main points. Instead, their ornamental styling may suggest more subtle and creative ways to signal transitions between ideas. Moreover, special occasion presentations often are relatively short, and developing several main points may not be practical. In a presentation to introduce someone, for example, you should have a short introduction, provide a brief biography of the person, conclude by welcoming them, and invite applause or recognition. Taking time to “fully develop” several main points may be unnecessary and inappropriate.

Formality

Based on the previous sections, you might have guessed that special occasion speeches tend to be a bit more formal than traditional informative and persuasive presentations. Because you are taking part in a ritualized event and because you will likely try to make your style more ornamental, your special occasion speeches may appear more formal in tone.

Being formal does not mean being “stuffy.” Rather, formality in this context refers more to the degree of professionalism you might use to share your ideas with your listeners. You might practice your presentation so often that you can memorize

Cultural Note

**WEDDING CEREMONIES WITH A CULTURAL TOUCH**

In America, wedding rituals dictate that the bride wear something old, something new, something borrowed, and something blue to be safe and happy. In her book, *Wedding as Text: Communicating Cultural Identities through Ritual*, author Wendy Leeds-Hurwitz explores the cultural traditions of wedding ceremonies. Leeds-Hurwitz suggests that all aspects of modern weddings are based on ritualistic expectations drawn from cultural scripts. Thus, speeches in tribute to the bride and groom, gifts, colors, and even the exchange of rings are culturally sanctioned traditions. As one explores wedding ceremonies for different cultures such as Indian, Asian, Latin American, and North American, the role of public speaking changes to signify unique cultural traditions.
particular wordings and phrases; you might make extra efforts to use a full array of nonverbal gestures to accentuate your message; you may even, in some situations, go so far as to prepare a manuscript and practice that delivery technique. In sum, special occasion presentations are just that—special. Taking extra efforts to polish your presentation will allow you to have a more meaningful impact in setting the appropriate tone for the situation.

Although the potential number of different types of special occasion presentations is quite large, you will learn here about nine of the most common purposes for special occasion speaking:

- to welcome
- to pay tribute
- to introduce
- to nominate
- to dedicate
- to commemorate
- to say farewell
- to give recognition
- to entertain

These categories should provide some guidance for almost any special occasion at which you find yourself speaking.

**Presentations to Welcome**

*Presentations to welcome* are intended to *set a tone for a larger event by inviting all participants—including other presenters and audience members—to appropriately engage the event*. By “engage the event” we mean that events have a certain tone or feel, and the welcome speech should set that tone for the attendees. If the event is joyful, like an awards ceremony, the welcome speech should set a happy tone. If, on the other hand, the occasion is more serious, like an academic conference on your campus, the welcome speech should establish the professional tone necessary for that conference.

Welcome presentations typically are brief. Such presentations might try to accomplish two specific purposes. First, the presenter should typically welcome any honorees, important guests, or other noteworthy participants in the event. Second, the presenter should provide a brief message establishing the purpose of the event. During this latter stage, the presenter should use language, stories, or other stylistic devices to set the appropriate tone for the occasion.

**Presentations to Pay Tribute**

*Presentations to pay tribute* are designed to *offer celebration and praise of a noteworthy person, organization, or cause*. Speeches of tribute can be further subdivided into the following: eulogies, celebratory roasts, wedding toasts, retirement addresses, anniversary tributes, and other special events designed to celebrate the life or work of an individual or entity. For example, one of our campuses has a Campus-Community
Day, established to celebrate the long heritage of the campus and community working together. Speeches at that event are tribute speeches because they honor the combined efforts of the two entities—the campus and the community.

Because tribute speeches include several different types, you should take care to fully analyze the situation to determine what focus would be most appropriate. However, nearly all tribute presentations attempt to provide some biographical sketch of the person/entity being honored. Generally speaking, tributes make extensive use of narratives to tell stories about the honoree. Such stories are effective at evoking emotion while at the same time celebrating the past. In some cases, tribute speeches might end by looking toward the future. For a retirement presentation, you might wish someone well as they take on new adventures in life; for a celebratory roast, you might encourage the honoree to “keep up the great work.”

Presentations to Introduce

Speeches of introduction are designed to tell us about the person being introduced and to help establish their ethos—in this case ethos might include credentials and/or goodwill. Speeches of introduction usually precede a longer address, which will be presented by the person being introduced, and are typically brief.

Because the primary objective in a speech of introduction is to present information about the speaker, the majority of the speech should be devoted to the person’s biography or other information relevant to the speaker’s credibility. Depending on the occasion, you might also talk about the reason(s) this person...
was asked to speak. For this type of speech you may want to adapt the following approach:

*Introduction*: Use an anecdote or some story to establish audience members’ emotional connection with the speaker being introduced.

*Body*: Discuss the speaker’s biography and other qualifications. The focus of this part of your presentation should be on qualifications most relevant to the occasion but should also raise other interesting facts about the person.

*Conclusion*: Summarize the person’s qualifications and use that summary to explain why she/he was asked to speak. End by welcoming the speaker and inviting the audience to join in the welcome by applauding.

## Presentations to Nominate

**Speeches of nomination** introduce and honor someone you wish to place in contention for an award, elected office, or some other competitively selected position. In clubs that you belong to, officers and other leaders in the organization may be nominated for their positions through a short speech or presentation. Nomination presentations vary in length depending on the nature of the nomination. In the United States, the Republican and Democratic Party conventions, for example, feature several lengthy speeches to nominate candidates for the national presidential election. For your clubs, a very short speech might suffice to nominate officers.

Speeches of nomination should focus on two things: the qualifications of the nominee and the reason these qualifications match the characteristics of the office, position, or award to be granted. If you are nominating someone for a treasurer position, you would briefly describe the necessary skills for the treasurer in your particular club. After defining the skills or attributes of the position, you would then describe how the nominee exhibits those skills or attributes. Although you should try to be as specific as possible in describing the qualifications of the nominee, you should avoid providing too many details. Talking for too long or providing a lengthy list of accomplishments distracts audience members (i.e., potential voters).

## Presentations to Dedicate

A dedication presentation honors someone by naming an event, place, or other object after the honoree. A dedication presentation could be as simple as a professional athlete saying that he or she dedicated his or her game to their parents, or as elaborate as the dedication of a Navy ship. These types of speeches will vary in length and focus depending on the setting, the honoree, and the event, place, or object being dedicated. Typically, the speaker in such presentations will talk about the dedication and the reasons why the honoree is a worthy namesake. Consider the example of Kim, who was asked to dedicate a campus sustainable agriculture garden.

*After working on her presentation for several hours, Kim felt confident that she was ready to speak. As she walked to the podium beside the first sustainable garden on campus, Kim was proud that the project had come together so well. After taking a deep breath, Kim began . . .*
“Ladies and gentlemen, I am very pleased to provide the opening remarks at the grand opening of this garden. If you will permit me, however, I would like to take a moment to explain why I would like to name this garden after my advisor and professor, Dr. John C. Lehman. Dr. Lehman epitomizes the intended purpose of this garden, because his tireless efforts as a mentor have made a tough area of study ‘sustainable’ for numerous people like me...”

Presentations to Commemorate

Commemorative addresses typically are speeches that are part of some ritualized event like a graduation, a holiday, or even a unique local occasion like First Amendment Day. Commemorative addresses mostly are designed to set a tone for the event—much like a welcome speech—and also usually are considered the primary, or keynote, presentation for the event. For example, most graduation ceremonies have a graduation speaker who is supposed to give new graduates advice for their future—such speeches set a tone for the entire graduation ceremony. Of course, the highly ritualized nature of such events means that commemorative addresses are more formal and make greater use of stylistic devices.

When planning a commemorative address, analyzing the audience and situation is very important. You must carefully determine (1) what length and tone the audience expects, and (2) how to creatively highlight specific values that capture the essence of the occasion. Commemorative addresses should use subtle transitions and supporting material. Commemorative presentations should also highlight the unique ideas and thoughts of the presenter more than other types of speeches should.

Farewell Presentation

Farewell presentations occur in many different types of situations in which a person (either you or someone you know) is leaving. One very specific type of “farewell” might be the eulogy that is presented at a funeral. Other farewell presentations might occur when a longtime employee leaves an organization, a leader in a community organization decides to step down, or even when a notable community member or church patron moves away. The common feature among all of these farewell presentations is that a person is paid tribute for their service before leaving.

A farewell presentation can be delivered from two perspectives: one from the people who remain behind and another from the person leaving. If you are preparing a speech to say good-bye to someone who is leaving you should (1) create a brief introduction that establishes an emotional tone, (2) orient the body of the presentation around accomplishments and other notable qualities of the person, and (3) wish the person well...
Chapter Twelve  Speaking on Special Occasions

and say something to maintain an ongoing connection (for example, “we will keep you in our thoughts because . . .”).

You may find yourself in a situation that calls for you to give a farewell address because you are leaving. Chances are that you will be the last to speak—those who thank and pay tribute to you will speak before you. In such situations you might begin by discussing what your time with the organization has meant; use anecdotes, stories, and other evidence to explain your feelings toward the organization; mention specific individuals who were meaningful to your experience; and conclude with gratitude (both for your experience and for the tribute) as well as warm wishes for the future.

The speech of farewell can be emotional both for those staying behind and for the person leaving. Such feelings are healthy because they provide ritualized moments to be gracious to those around us. The sincerity of a well-crafted farewell address can provide lifetime memories for all involved.

A Recognition Address

Speeches of recognition typically are presented when one or more people are given awards. For instance, many high schools have yearly awards nights during which students receive awards for academic and extracurricular achievements. Another example is the Oscars or other entertainment awards shows. Both of these types of events are similar in that presenters are asked to give short presentations to introduce an award recipient.

Speeches of recognition are often very short because they are typically part of a larger program of events—for instance, there may be several other awards being presented. As such, speeches of recognition may not have explicitly developed introductions, bodies, and conclusions. The three key pieces of information necessary in these types of presentations are (1) what the award is, (2) the criteria for being honored with the award, and (3) who the recipient is and why he or she is deserving of the award. The latter point might be the most developed and may use anecdotes, stories, and other forms of support to elaborate on why the person is receiving the award. If only one award is being presented, the presentation can be developed in more detail and might resemble a traditional speech with an introduction, body, and conclusion. In such cases the organization of the speech might be adapted from that described for the speech of introduction.

Sometimes award recipients are asked to speak in acceptance of the award. Such speeches should be brief—typically about the same length as the recognition speech. When accepting the award you should discuss what the award means to you and provide appropriate thanks. People often assume that it is better to list everyone possible; in contrast, more effective speeches might explain that there are many people who deserve thanks but then focus on one or two people who were especially critical in supporting your efforts.

Presentations to Entertain

The final type of special occasion speech is a presentation to entertain. As the name suggests, presentations to entertain are designed to make a
Entertainment speeches are sometimes called “after dinner speeches” because events often schedule these types of speeches as part of a social time or banquet. Although the name suggests that the entertainment speech should be all about fun and laughs, presenters should also make some substantive point. In other words, stand-up comedy and speeches to entertain are different from each other. Generally speaking, speakers should plan their presentations by thinking about a more formal, perhaps even serious, message and then finding ways to make that message more humorous. If effectively prepared, the difference between the entertainment speech and more traditional informative and persuasive speeches will be less pronounced than between the other types of special occasion speeches. You should have a clear thesis statement as well as obvious main points, although these structural elements may be presented more subly than one would expect in persuasive or informative presentations. After determining the point you want to make, you should find ways to interject humor that are appropriate to the audience and natural to the situation. Finally, pay particularly close attention to practicing delivery. Whether or not audience members perceive your presentation to be humorous depends on how you “sell” a line. Being able to “sell” a line involves a combination of delivery and timing. Working with others to develop humorous material and to refine your delivery is essential for a successful entertainment presentation.

How to Prepare Special Occasion Presentations

Special occasion presentations vary widely in type, purpose, and setting. As such, no textbook or class could ever prepare you for every possible special occasion speech. At the same time, the success of special occasion presentations, as is the case with other types of presentations, typically centers on one concept: how well you analyze your message in relation to the audience and situation. Figure 12.1 is a brief worksheet you can use to plan your special occasion presentations. In this figure, we use the previously mentioned plan to dedicate the grand opening of a new sustainable agriculture garden as an example.
The following example of a speech to pay tribute illustrates many of the principles you have learned about special occasion presentations. Notice how the speaker explicitly links the message to the occasion by talking about Rodney’s love for his motorcycle while at the same time commemorating his accomplishments as a committed club citizen.

**Sample Special Occasion Presentation**

**Special Occasion Presentation Worksheet**

1. Define the Occasion
   Describe elements of the speaking situation that will be important to the message you intend to convey in your presentation.
   a. the audience:
      Approximately 10 members of my class, 5–10 faculty, and 5 or so administrators.
      Students from other classes could attend, but I have no way of knowing.
   b. the event or setting:
      To provide opening remarks for the sustainable agriculture garden. The garden will open to the public for the first time after my presentation.
   c. other speakers or activities before and after presentation:
      Dr. Lehman will provide some introductory remarks and welcome audience members. I will speak next and the ribbon will be cut after my presentation.

2. Define the Message
   Describe the ideas, emotions, or attitudes that you want to convey. List any stylistic devices like metaphors or narratives that you want to bring into your message.
   a. primary message:
      I want to accomplish two purposes: (1) to talk about the process of creating the garden, and (2) to dedicate the garden in Dr. Lehman’s name. This will be a surprise to everyone, but the dept. chair said that such a dedication is a great idea.
   b. stylistic device ideas:
      Use the metaphor of “sustainable growth” to talk about Dr. Lehman as a mentor. Tell the story about how he helped me pass Plant Biology my freshman year by meeting with me and a few other students in the arboretum every Friday.
   c. main points (if applicable):
      Main points should follow the two parts of the primary message. Should do the dedication last to catch Dr. Lehman by surprise.
A Tribute to Rodney Freshley

Rodney Freshley is a complicated person. He is dedicated to his wife, Sally, and daughter, Samantha. He is an outdoorsman. He loves to hunt and fish.

And above all, he is fascinated by his motorcycle, the Harley-Davidson Sportster 1200 Roadster: hundreds of pounds of chrome and steel, and tons of torque. Rod is the guy who always chooses to “ride herd” on road trips. He stays in the back of the pack so he can help the group stay in formation, help anyone who has trouble, and warn the less watchful of hazards they may have overlooked.

He was a pioneer in our club, one of the three founders. Now in its fifteenth year, our cycle club is the oldest and the biggest in the region. We have bikers of all ages in our club and people from many occupations, businesses, and professions. We are united in our love of the road, the wind in our face, and the adventure of the highways.

Although these accomplishments are noteworthy by themselves, Rodney deserves recognition today for a much more important reason. Each year our club sponsors a holiday toy drive for disadvantaged children. Each member of the club is responsible for obtaining at least five toys. Rodney not only met this goal, he shattered the previous record by pounding the pavement and getting over 130 toys donated. Today we celebrate Rodney’s service and long-term commitment by awarding him the Outstanding Member Award.
Resources for Review and Discussion

SUMMARY

- Special occasion presentations differ from informative and persuasive presentations along four dimensions.
  - The purpose of special occasion presentations typically is focused on setting a tone for a ritualized event like a wedding or graduation.
  - The style of a special occasion presentation is typically more formal and professional. Special occasion speakers might make greater use of ornamentation like metaphors, figurative language, or narratives.
  - Although special occasion presentations should have clear organization with an introduction, body, and conclusion, they may use more subtle methods for signaling transitions between main points and subpoints.
  - Special occasion presentations typically try to set a more formal, professional tone. Specific types of special occasion presentations, like the speech to entertain, may emphasize lighthearted humor.
- There are nine common types of special occasion presentations:
  - The welcome presentation sets a tone for an event and invites all participants to share in active participation.
  - Speeches of tribute offer celebratory praise for a person, organization, or cause. Eulogies, toasts, and retirement farewells are examples of tribute speeches.
  - Introduction presentations welcome and introduce a primary or keynote speaker. Such speeches tend to be brief and primarily focus on biographical information.
  - Nomination presentations are persuasive in intent and introduce someone you wish to place in contention for an honor, award, or elected office. Such speeches emphasize qualifications of the nominee.
  - Dedication presentations honor an individual or organization, usually by dedicating or naming something (a building, an event, a scholarship, etc.) in their honor.
  - Commemorative presentations include graduation addresses, holiday addresses, and other speeches at festive events.
  - Farewell presentations occur in situations in which someone is leaving. To say farewell you should highlight the person’s accomplishments and wish him or her well. If you are the one leaving, you should discuss your feelings about the time spent with the organization and thank those with whom you worked.
  - Speeches of recognition typically are presented when people receive awards. To recognize someone you should describe the award and explain why the person is being recognized with the award. If you are receiving an award, you should discuss what the award means and appropriately thank others for their support.
  - Entertainment presentations use humor and levity to make a somewhat serious point. Such speeches are typically more similar to informative or persuasive presentations, but they use humor to emphasize the point of the speech. Taking time to prepare and practice is essential for a successful entertainment presentation.

KEY TERMS

Go to the Online Learning Center at www.mhhe.com/ispeak1 to practice your understanding of the following terminology.

Commemorative address  Presentation to entertain  Special occasion presentation
Dedication presentation  Presentation to pay tribute  Speech of introduction
Farewell presentation  Presentation to welcome  Speech of nomination
Ornamental language  Ritual  Speech of recognition
APPLICATION EXERCISES

Go to the self-quizzes on the Online Learning Center at www.mhhe.com/ispeak1 to test your knowledge of the chapter concepts.

1. Special occasion presentations tend to emphasize the use of stylistic devices. Pick a person whom you would consider a “mentor” for you. This person could be another professor or teacher, a family member, or some other individual who has helped you grow personally. After identifying that individual, create a metaphor describing how that person has helped you. For example, in the opening narrative, Kim used the metaphor of “sustainable growth” to describe Dr. Lehman, her mentor.

2. To understand how special occasion speeches serve as ritualistic events, look only so far as your campus. Attend an event on campus that involves speeches. The event could be a public lecture, an awards ceremony, or even a commencement. List all of the speeches you saw at the event and analyze how the speeches “fit” into the ritual being enacted. Why do you think speeches are part of our rituals?

3. Practice presenting to nominate through the “class award” activity. Your class will manage an annual “Community Engagement Award.” You should be prepared to nominate (and speak in favor of) a person from your community whom you would like to place in contention for the award. The recipient of the award, whom your class recommends, will be given a certificate and be invited to speak to your class.

GET INVOLVED

To get involved in adapting your message visit this text’s Online Learning Center, which offers links to relevant Web sites and provides suggestions and activities regarding this topic.
Business and professional speaking situations rarely involve just one person presenting to a large audience. Especially for many entry-level and mid-management positions, most public communication involves a team or group. Although group-based presentations have many benefits, these presentations also require greater coordination and planning. This chapter teaches you how to work in groups to prepare a high-quality presentation.
Students on college campuses across the country who opt to use computers and peer-to-peer file sharing to trade music are increasingly at risk of being sued by the Recording Industry Association of America (RIAA). The RIAA claims that peer-to-peer file sharing violates copyright law and is considered a modern form of “piracy.” As of the summer of 2007 the RIAA had sent nearly 3,000 “Prelitigation Letters” to unnamed students at universities across the country. If universities forward the letters to students who allegedly shared illegal files, those students have an opportunity to “settle” by paying a fee (often in the thousands of dollars) or risk a lawsuit seeking a much larger penalty.

The issues surrounding the RIAA’s claims are complex because they involve the privacy of students, what constitutes ownership, and other complex legal and practical issues. To help students understand all of the issues involved in peer-to-peer file sharing and the claims made by the RIAA, the University of Pittsburgh William Pitt Debating Union assisted the Pitt Department of Computer Sciences in planning and executing a public debate on the topic. Two members of the nationally recognized Pitt debate team paired with a lead lawyer for the RIAA and the lead attorney fighting the RIAA to debate the issues. The Pitt debaters assisted the two attorneys in adapting their arguments to the format of the public debate, and the two attorneys provided insider perspectives on the multiple, complex issues involved. After the debaters presented arguments for and against the RIAA position, audience members were allowed to make points and ask questions. Although no “winner” was named in the debate, audience members were able to learn a great deal about the multiple viewpoints surrounding this controversy.

Debates and other types of group-based presentations provide a valuable way of dividing up challenging and complex topics among multiple people. In the example of the Pitt debate over the RIAA lawsuits, the debate format was ideal because it provided a balanced viewpoint of both sides so that audience members could learn more about the topic. In this chapter you will learn more about group-based speaking events like the debate described above.
What Are Small Groups?

Small group communication is the interactions among three to nine people who are working together to achieve an interdependent goal. The definition of small group communication establishes communication as the essential process within a small group. Communication creates a group, shapes it in unique ways, and maintains it. Like other forms of human communication, small group communication relies on verbal and nonverbal signals that are perceived, interpreted, and responded to by other people. Group members pay attention to each other and coordinate their behavior to accomplish the group’s assignment. Perfect understanding between the person sending the signal and those receiving the signal is impossible; in a group, members strive to have enough understanding so that the group can achieve important objectives.

Why Are Small Groups Used for Presentations?

Small groups are increasingly used to facilitate public communication. First, important business presentations are often organized so that people with different backgrounds and skills discuss issues with which they each are familiar. So, Tate from research and development might introduce the concept for a new product, Shania from marketing might discuss how the new product compares with competitors’ products, Scott from advertising might discuss initial plans for selling the product, and Emma, the project director, might discuss the timetable for rollout of the product. These types of presentations are increasingly common because many companies and organizations use self-managed work teams, or groups of workers with different skills who work together to produce something or solve a problem, to handle important issues like new product development, quality control, and human resources.

A second reason small groups are often used for public presentations is that they can make the process less stressful for everyone. Groups can help counteract many of the difficulties we face during public presentations because they satisfy our need for inclusion, affection, and control. Inclusion suggests that people need to belong to, or be included in, groups with others. As humans, we derive much of our identity, our beliefs about who we are, from the groups to which we belong. Starting with our immediate families and including such important groups as our church, mosque, or synagogue; interest groups; work teams; and social groups—all these help us define who we are. During public presentations, this need for inclusion might be particularly important because of the vulnerability that many of us feel. Affection, another essential need, means that we humans need to love and be loved, to know that we are important to others who value us as unique human beings. The emotional support from group members sharing similar experiences can build affection among group members, thus making us feel more comfortable. Finally, we have a need for control, or the ability to influence our environment. We are better able to exercise such control if we work together in groups. Preparing a good public presentation is challenging, but groups let us accomplish the task more effectively, thus satisfying our desire for control.
Although group presentations differ from traditional informative and persuasive individual presentations, there are similarities. For instance, your individual component of a group presentation should be well researched, effectively organized, and delivered well. For the sake of clarity, however, here are some of the unique skills that may be required for a group presentation.

1. **Group members share in responsibility.** Regardless of how the presentation is formatted, all group members share the task of preparing, and to some extent, presenting the presentation. Even if some group members are not responsible for the delivery of information, they might be responsible for preparing and controlling multimedia resources like PowerPoint or videos.

2. **Group members are interdependent.** As discussed at the beginning of the chapter, small groups are interdependent in the sense that all group members are essential to positive outcomes for the group. In most presentations, this interdependence is enhanced because each group member typically adds unique and necessary information about a topic. If one group member does not do his or her job, the audience will not have a complete understanding of the topic.

3. **Group presentations are more interactive.** When one presenter talks to an audience, norms and implicit rules often prevent audience members from asking questions or interrupting the speaker. Group presentations are inherently less focused on one-way transmission of information. Because multiple people speak and share ideas, a “democratic spirit” ensues and discussion in and among presenters and audience members flows more freely.

4. **Group presentations are coordinated.** Rather than having the right and responsibility of worrying about only your own message, as a member of a group you must be concerned about how your message fits within the context of other presenters’ ideas. Such coordination takes careful planning.

Group presentations are enjoyable, and in many cases, more productive than individual presentations.

**try this**

Identify three groups that you belong to: one that meets your need for inclusion, one that meets your need for control, and one that meets your need for affection.
1. **Creativity.** The real benefit of working on presentations as part of a group is the chance to capitalize on the collective creativity of many people. Your ability to do good research and use a clever approach for discussing your topic will be greatly enhanced through group dialogue. This implies that groups working on a presentation should devote enough time to brainstorming and discussion of the topic(s) being addressed in the presentation.

2. **Coordination.** Group presentations should be well coordinated. For instance, there should be smooth transitions from one speaker to the next; visual aids should be coordinated as a group rather than each individual having her or his own approach (for instance, using one PowerPoint file rather than several separate files); all group members should dress professionally; and group members should have a plan for where those who are not presenting should stand or sit. In short, for group presentations every small detail should be planned in advance to demonstrate a well-coordinated effort.

3. **Identification and quick resolution of conflicts.** Because group efforts of any kind—presentations included—require that members work together, identifying and resolving conflict is essential for group success. To identify and manage conflict, group members should engage in open dialogue where they can explain and check their perceptions. If conflict is actually present, all group members should take part in talking through potential causes and solutions for the conflict. Conflicts surrounding group presentations typically stem from workload distribution, scheduling, and personality clashes among individual group members.

4. **Ability to incorporate discussion.** Group presentations typically invite dialogue among presenters and between audience members and presenters. When planning group presentations, you and your team members should carefully discuss how and when to invite audience participation. You may want to prepare questions—perhaps in the form of a brief handout—that you want audience members to react to as the presentation progresses.

Groups asked to give a presentation are faced with an **ill-defined problem, or a task with undefined objectives.** Of course, the group members may know they are to prepare a presentation, but its content and format may be left to them to decide. Ill-defined problems are exactly the type of problems that groups, rather than individuals, are best at solving. To tackle ill-defined problems, however, groups must be systematic in the way they discuss issues.

Groups using systematic procedures to solve problems have higher-quality discussions and are more effective at solving problems than are groups that do not use systematic procedures. Following a structured procedure often reminds discussants of something they forgot to do (such as analyze the problem thoroughly) and suggests logical priorities. Effective problem solving starts with an appropriate discussion question, includes an explicit discussion of the criteria the group will use to judge potential solutions, and follows a systematic problem-solving procedure.
Wording the Discussion Question

A full analysis of the problem facing the group involves a discussion of the nature, extent, and cause of the problem. To accomplish this, problem-solving groups discuss three types of questions. Questions of fact deal with whether something is true or can be verified. Questions of value ask whether something is good or bad, better or worse. Cultural and individual values and beliefs are central to questions of value. Questions of policy ask what action should be taken. The key word should is either stated or implied in questions of policy. Examples of each type of question are presented in Table A.1.

Sometimes, complex problems must address a combination of questions. The environment, for example, requires discussion of fact, value, and policy questions. Well-stated questions are clear, measurable, and focused on the problem rather than on a solution. First, the language and terminology should be concrete rather than abstract. If you use ambiguous terms such as effective, good, or fair, providing examples helps each group member understand as close to the same meaning as possible. Second, a well-stated discussion question helps group members know when they have achieved a solution. For example, a task force charged with “preparing a presentation by May 15 on why the number of children at risk for academic failure has increased in the community” knows exactly what to do by what deadline. Finally, a group should start its problem solving with a problem question.

TABLE A.1 QUESTIONS OF FACT, VALUE, AND POLICY

<table>
<thead>
<tr>
<th>FACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>How has the divorce rate changed in the past 15 years?</td>
</tr>
<tr>
<td>How many Hispanic students graduate from high school each year?</td>
</tr>
<tr>
<td>What percentage of college students graduate in 4 years?</td>
</tr>
<tr>
<td>How often, on average, does a person speak each day?</td>
</tr>
<tr>
<td>What occupations earn the highest annual incomes?</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>VALUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Why should people seek higher education?</td>
</tr>
<tr>
<td>How should Americans treat international students?</td>
</tr>
<tr>
<td>Does our legal system provide “justice for all”?</td>
</tr>
<tr>
<td>How should young people be educated about AIDS?</td>
</tr>
<tr>
<td>What is the value of standardized tests for college admission?</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POLICY</th>
</tr>
</thead>
<tbody>
<tr>
<td>What courses should students be required to take?</td>
</tr>
<tr>
<td>Should the state’s drunk driving laws be changed?</td>
</tr>
<tr>
<td>What are the arguments for and against mandatory retirement?</td>
</tr>
<tr>
<td>Should the United States intervene in foreign disputes for humanitarian reasons?</td>
</tr>
<tr>
<td>What advantages should government provide for businesses willing to develop in high-risk areas of a city?</td>
</tr>
</tbody>
</table>
rather than a solution question. **Problem questions** focus on an undesirable present state and imply that many solutions are possible. They do not bias a group toward one particular option. **Solution questions**, on the other hand, slant the group’s discussion toward one particular option. Solution questions may inadvertently cause a group to ignore creative or unusual options because they blind members to some alternatives. Examples of problem and solution questions appear in Table A.2.

Typical discussion questions facing a group preparing a presentation might include:

- How much time do we have for the presentation?
- Is each person expected to perform according to explicit instructions?
- How much time are we willing to spend working as a group and individually on the presentation?
- Do group goals go beyond getting a good grade on the presentation?
- Should someone be in charge of scheduling meetings, keeping notes, and checking on the progress of individual group members?
- What topics would be good for our group to consider for the presentation?

By devoting time during the first couple of meetings to answering these questions, your group can function more efficiently and be more productive.

### Discussing Criteria

**Criteria** are the standards by which a group must judge potential solutions. For example, a solution’s likely effectiveness (“Will it work?”), acceptability (“Will people agree with our recommendations?”), and available resources (“Do we have enough time to tackle a topic this broad?”) are common criteria. Group members should discuss and agree on criteria before adopting a solution. Because criteria are based on the values of group members, two members, each using rational tools of decision making, can arrive at different conclusions. The more similar group members are in age, gender, ethnicity, background, attitudes, values, and beliefs, the more easily they can agree on criteria.

Two kinds of criteria are common. **Absolute criteria** are those that **MUST** be met; the group has no leeway. **Important criteria** are those that **SHOULD** be met, but the group has some flexibility. Group members should give the highest priority to criteria that **MUST** be met. Ideas that do not meet absolute criteria should be rejected, and the rest ranked on how well they meet important criteria.

### TABLE A.2 PROBLEM QUESTIONS VS. SOLUTION QUESTIONS

<table>
<thead>
<tr>
<th>Problem Questions</th>
<th>Solution Questions</th>
</tr>
</thead>
<tbody>
<tr>
<td>How much electricity is used each day on campus?</td>
<td>How can we motivate people to conserve electricity on campus?</td>
</tr>
<tr>
<td>Why are more people not volunteering for the regional Special Olympics?</td>
<td>How can we recruit more volunteers for the upcoming regional Special Olympics?</td>
</tr>
<tr>
<td>How can we make Ginny Avenue safer to cross?</td>
<td>How can we get the city council to reduce the speed limit on Ginny Avenue?</td>
</tr>
</tbody>
</table>
Your group presentation assignment likely will be a problem accompanied by absolute and important criteria. Notice in Table A.3 that absolute criteria for the presentation come directly from the teacher. The group must meet those criteria to achieve a passing grade on the assignment. Important criteria established by the group are somewhat less tangible but will likely result in a higher grade for the presentation. Once these criteria are established, group members will have a logical basis for brainstorming and evaluating options for the presentation.

**Identifying Alternatives**

One of the most important jobs a leader has is to encourage group creativity. One procedure that encourages creativity is **brainstorming**, a technique that originated in the advertising industry to help develop imaginative advertising campaigns. Group brainstorming is generally enhanced when groups are highly cohesive, when leaders are chosen democratically, and when group members have substantial knowledge related to the problem being addressed.\(^3\) Research suggests that the presence of any two of these factors allows groups to outperform individuals when brainstorming. The idea is to come up with every alternative imaginable. Critical evaluation kills creativity, so the main rule of brainstorming is “no evaluation,” at least during the brainstorming process. Evaluation of the ideas takes place after the group has exhausted imagination.

<table>
<thead>
<tr>
<th>TABLE A.3 ABSOLUTE AND IMPORTANT CRITERIA FOR A GROUP PRESENTATION ASSIGNMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ABSOLUTE CRITERIA (MUST BE MET)</strong></td>
</tr>
<tr>
<td>- Must involve all group members.</td>
</tr>
<tr>
<td>- Must last between 30 and 40 minutes total.</td>
</tr>
<tr>
<td>- Must include an average of three sources of information per person.</td>
</tr>
<tr>
<td>- Both group and individual presentations must be organized appropriately.</td>
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</tbody>
</table>
Your group can use brainstorming in a variety of ways during your discussions about the presentation. Initially, brainstorming identifies possible topics for the presentation. Once a topic has been chosen, your group might need to brainstorm formats for how to present the information. Last, brainstorming might help individual group members to plan and present an effective message.

Evaluating Alternatives
After your group has adequately brainstormed alternatives, the final task is to evaluate alternatives. At this stage in the discussion, use the criteria you identified earlier to judge the usefulness of each possible solution. Your group should quickly eliminate solutions failing to meet absolute criteria. Once the nonviable alternatives are eliminated, group members must evaluate each alternative based on remaining important criteria. Eventually, the group must determine which alternative best meets the set of important criteria identified by the group earlier.

A wide variety of group presentations exists. At the annual convention of the National Communication Association (www.natcom.org), faculty and students from around the country typically make presentations—in groups—using one of these formats: panels, discussion groups, roundtable discussions, town hall meetings, and debates. Members of a law firm trying to land a big client might use four or five representatives to carefully overview the services and expertise of the firm—following more or less a panel discussion format. At Pace University in New York City, a group of students in a computer science course might prepare and present a multimedia symposium discussing and demonstrating Web site design for nonprofit organizations in their lower Manhattan community. Let’s look at several common approaches to group presentations: symposia, panel discussions, and debates.

Types of Group Presentations

Symposia
A symposium is a type of group presentation where individual members of the group divide a large topic into smaller topics for coordinated individual presentations. Typically, one of the group members acts as a moderator for the symposium and provides an introduction and conclusion for the group in addition to brief transition statements introducing each individual presenter. The moderator might also be responsible for fielding questions from the audience.

Groups preparing for a symposium presentation must initially decide on a topic and then discuss how specific aspects of the topic can be addressed by individual presenters—taking care to ensure that each presenter has a roughly equal amount of information to cover. Consider a group choosing to do a symposium on the topic of water shortage. With five people, one person will act as a moderator. The remaining four members of the group must decide who will handle specific aspects of this relatively broad topic. After doing initial research, the group can compile a list of topics and subtopics related to water shortage. Then, after preparing a working outline of those ideas, the group can divide areas of responsibility and prepare a tentative schedule for the presentation. Figure A.1 provides a sample schedule for a 40-minute symposium.
Depending on your teacher’s preference, you might be asked to do a particular type of symposium. Although each type has different content, the general format for each type is typically the same as that illustrated in Figure A.1.

**Current Issue Symposium**

The water shortage symposium in Figure A.1 is an example of a current issue group presentation. The objective of this presentation is to provide a coordinated and detailed analysis of some current event or significant issue. Much of the group’s effort for this type of presentation must be devoted to brainstorming, researching, and outlining potential topics. Typically, though not always, a current issue symposium tackles topics that are somewhat broader than in an individual presentation. In addition, your teacher will probably expect you to address topics in more depth because you can draw on the research and ideas of other group members.

**Multimedia Symposium**

Because groups are often better at producing creative solutions to problems, some teachers assign a special type of symposium asking group members to pay particular attention to the use of multimedia resources. Angela Garcia, a sociology professor at the University of Cincinnati, asks her students to prepare multimedia
GROUPS USED TO REDUCE RACIAL CONFLICT

Grant High School, one of the most ethnically diverse high schools in Los Angeles’ San Fernando Valley, has 32 distinct ethnic cultures represented in the 3,300-person student body population. Although several ethnic groups are represented, the majority of students are either Latino (51%) or white (36%). Many of the white students are of Armenian descent and represent a unique co-culture in the school. Unfortunately, the potential positive aspects of substantial diversity have been short-circuited by racial tension. Each October, Latino and Armenian American students regularly engage in clashes—students have even been stabbed and shot. No one is quite sure what caused the racial tension to brew.

In efforts to build racial harmony, communication students from California State University Northridge, in partnership with the National Communication Association, the Southern Poverty Law Center, Campus Compact, and the American Association of Higher Education, have initiated a program called “Communicating Common Ground.” The purpose of this program is to use small group intervention to promote racial harmony, unity, and understanding. At Grant High School, younger students from different ethnic backgrounds are placed in small groups of 12 people to brainstorm the following issues:

- Why do racial tensions exist?
- What groups experience racial tensions in the school?
- What can parents, students, and faculty do to address this racial tension?

Because the program at Grant High School is still in the early stages, the long-term effect of small group interventions on students’ attitudes and behaviors is unknown. In their report to the National Communication Association, project coordinators from Grant High School and Cal State Northridge reported no violent episodes during the last academic year. In addition to the Cal State Northridge–Grant High School project, 29 other Communicating Common Ground initiatives have been carried out across the country.

SOURCE: Adapted from Hilary MacGregor, “Project Seeks Common Ground to End School’s Violence,” Los Angeles Times (October 22, 2000): B1, by permission of Los Angeles Times; adapted in part from the National Communication Association Web site (http://www.natco.org/Instruction/CCC/calstate.htm), by permission of NCA.
need to edit video or audio, and you might need to combine your resources into a PowerPoint presentation. Finally, emphasizing creativity is important. Students often assume that showing video is the best form of multimedia. Music, art, pictures, and even people to interview (on tape) are all potential resources for a multimedia presentation.

**Cultural Symposium**

A third type of symposium asks each group of students to pick a unique culture or co-culture to analyze. One group of students chose to analyze the Native American co-culture for their symposium. One student in the group discussed origins of various Native American tribes, another analyzed how various bands developed unique customs, rituals, and beliefs, another traced what happened to many of the larger tribes during the 1800s when westward expansion of the white population caused many conflicts and forced evacuations, and a fourth student analyzed the current status of many of the tribes, including the issues of casino gambling on reservations and Native American mascots of sports teams. As you can see, the group analyzing Native American issues used a basic chronological arrangement to divide responsibilities among group members. Although some of the individuals used PowerPoint and other multimedia resources, others did not—but the same project could have been done as a “multimedia presentation,” where all group members would have been required to use multimedia.

**Teaching Symposium**

Groups are particularly effective at taking complex ideas and determining how to present them to audiences. For that reason, some group assignments are designed as teaching presentations. A common approach is to ask a group to choose topics from a textbook chapter or some other resource or reading assigned by the teacher and then present information from that resource to the class. The objective of the group is to teach the class important information, skills, and strategies discussed in the chapter or reading. Although the teaching symposium is similar to the other types of symposia discussed, group meetings should pay particular attention to the best ways to teach the assigned material. Group members should discuss how to combine activities, discussion questions, multimedia, and traditional lectures so that the material will engage audience members. Although you are students, you should think like a teacher for this assignment.

**Panels**

Symposia are more or less similar to other types of presentations you might prepare in your class—like an informative or persuasive presentation. Symposia differ from those presentations because a group of people must coordinate their individual presentations around a common topic. Panels differ from symposia because they rely less on the transmission of information between the presenter and the audience, and focus more on interaction and dialogue in and among presenters and audience members. A typical panel presentation begins with a moderator introducing a
topic for discussion, followed by brief introductory statements by panelists, and then time for interaction between and among panelists and audience members. Figure A.2 provides a basic outline for a panel discussion on the topic of student-managed farm markets.

As you can see, this panel format builds in time for audience members to discuss issues raised by the panelists in small groups. Then, after short group discussions, the entire class returns to a general discussion of whether to propose a student-managed farm market. Using small groups to generate audience participation is wise if the panel is presenting on a topic that is controversial or that many audience members might wish to discuss. As an alternative to using small group discussions, presenters can make longer opening statements, and some of the time devoted to small group discussions could be redirected to time for audience questions.

Panel discussions are particularly effective for topics that are controversial and/or are very relevant to most audience members. These types of presentations work less well for topics about which audience members know little. They may not have enough background to effectively discuss issues or ask questions. Consequently, groups planning for a panel presentation format should carefully consider whether this format is appropriate for the audience and topic.

The moderator is very important to a panel discussion format. Besides introducing speakers, the moderator must field audience questions and know to which member of the panel to direct questions. The best moderators are those who know a great deal about the material and who are able to think on their feet quickly. Watching Sunday morning political talk shows is an excellent way to see panel discussions in action—nearly all use this format.

**Figure A.2** A panel presentation over the plan for a new student-managed farm market.
Debates

In a debate, members of the group divide responsibilities to prepare both “pro” and “con” presentations on a controversial issue or question. Consider this question: “Should the city create new ordinances to enact tougher penalties for individuals who have nuisance parties in their apartment or house?” Various cities have such policies. Nuisance parties are typically defined as parties with excessive noise, underage alcohol consumption, and/or excessive public intoxication. These types of parties are most problematic in neighborhoods where “locals” and students live close together.

If your group wanted to debate the effectiveness of nuisance party ordinances, you would first need to divide group members into pro and con sides. Those individuals assigned to the “pro” side might interview local citizens, law enforcement officers, and university administrators to determine arguments in favor of such ordinances. Those on the “con” side would surely interview students, and might interview local attorneys and civil rights leaders to get opposing arguments. For many debate topics, including nuisance party laws, a great deal of information is available at the library and on the Internet.

Debate formats typically include two types of presentations: constructive presentations and rebuttal presentations. In constructive presentations you initially present arguments—both for and against an idea. In rebuttal presentations presenters respond to arguments raised by the opposing side. If you are a “con” presenter making a rebuttal, you will analyze and critique the arguments in favor of nuisance ordinances. One additional principle in debates is that the side in favor of changing the status quo—the way things are currently done—typically gets the first and last word. Figure A.3 provides a sample format for a group debate over nuisance party laws.

Notice how each side in the debate has equal time to present its ideas. In addition, notice that the amount of time devoted to James’s presentation is the same as everyone else’s, but that his time is divided into a first rebuttal and a concluding rebuttal. This division of time allows the “pro” side to speak first—to lay out their case for change—and last in the debate. The format described in Figure A.3 also includes a moderator and time for questions from the audience. Some teachers may require groups to build in time for members from each side
Finally, some teachers may have the audience “vote” for a winner of the debate after the last presentation has been made.

Public debate is likely one of the most challenging presentations you will make. The experience is worth the effort. Students often comment that these presentations were more enjoyable in the long run than most other types. Successful debaters know much about the topic in question so they can think on their feet. In addition, debate arguments are always based on good evidence and audience adaptation.

Using groups to accomplish any task—whether the task is organizing a dance for local seniors, planning a community health fair, or raising awareness of environmental issues on campus—involves risk. The group can fail to become interdependent and work together, or one or more members can fail to accomplish their assigned duties adequately. For that reason, observation of, reflection upon, and evaluation of group behaviors is important. Some teachers even include your reflection on group activities as a component of your grade in the course.

Observing and reflecting on your group’s activities requires careful evaluation of the group as a whole as well as individual members’ contributions to group tasks. Figure A.4 provides a sample progress evaluation form that your group can use to track work on your group presentation. Before adjourning each meeting, your group should discuss responses to the questions on the form. One form should be completed for each meeting.

In addition to evaluating the progress of your group as a whole, you might also be asked to evaluate the individual contributions of group members. Taking time to review previous information on leadership and group communication...
Group Progress Form

Group Members: Sue, Jim, Andrea, Lau, and Keran
Presentation Topic: Still deciding

Meeting #1 Date: Nov 3 Members Present: All
Objectives for Meeting: Talk about assignment
Brainstorm initial topics

Outcomes of Meeting:
We brainstormed an initial list of 12 topics. After thinking about them and combining some topics, we narrowed the list to 3 good topics: the environment, health and wellness, and seniors in our community.

Assignments for Next Meeting Scheduled for: Nov 5
Each person is supposed to find one article (or book) on each topic. At the next meeting, we will discuss the articles and select a final topic. Everyone is supposed to e-mail article citations to the rest of the group so that we do not duplicate research.

Figure A.4 Example of a group progress form.

skills will help you complete this reflective evaluation. Figure A.5 provides an example evaluation sheet based on leadership behaviors and group communication behaviors. Notice that you rate each person, including yourself, and provide brief comments. When commenting on member performance, take care to provide descriptive feedback. Notice how Andrea provided descriptive comments about both her and Keran’s behaviors during group meetings. Descriptive rather than exclusively evaluative feedback is more productive in helping people understand how others perceive their behaviors. Although the sample shows evaluations only for Andrea and Keran, your evaluation should be of each group member.

In closing, you should understand that group presentations should follow the principles and practices presented throughout this book for individual presentations. Accordingly, group presentations involve research and audience analysis. They should be organized, supported, rehearsed, and delivered effectively. The overall group presentation should also have an introduction and conclusion, which follow the guidelines provided for individual presentations. And to ensure professional delivery, groups should plan and practice how to make smooth transitions from one speaker to another and coordinate their visual aids. Group presentations do require planning and cooperation; however, the format also allows presenters to capitalize on the talents of multiple individuals. Consider the quote by U.S. anthropologist Margaret Mead that began this chapter: “Never doubt that a small group of committed individuals can change the world. Indeed, it’s the only thing that ever has.”
### Group Evaluation Form

**Your name:** Andrea

**Directions:** Rate each member of your group on how well they display leadership qualities and how well they engage in group communication behaviors. Use the following scale for numeric responses and provide comments as necessary. Remember that “Self-Centered Functions and Statements” are undesirable qualities of group communicators. Consequently, a rating of “5” would indicate that the person avoids those behaviors. Write “NO” if you did not observe the person using a particular category of behaviors.

1 = Very Ineffective  
2 = Ineffective  
3 = Neither Effective nor Ineffective  
4 = Effective  
5 = Very Effective

<table>
<thead>
<tr>
<th>Group Member Name</th>
<th>Task Functions and Statements</th>
<th>Maintenance Functions and Statements</th>
<th>Self-Centered Functions and Statements</th>
<th>Leadership Behaviors and Qualities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Andrea (me)</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>

**Comments:**  
I was the person who tried to keep the group on task. I most often used opinion giving and coordinating statements during discussions. I need to work on getting along with other group members when we have disagreements—should avoid dominating discussion. I tended to use status seeking comments because I wanted to get things done.

| Keran             | 4                             | 4                                    | 4                                     | 5                                 |

**Comments:**  
Keran was the real leader of the group. She handled conflict between Lau and me when it came up. Keran took care to schedule meetings and take notes. Keran was really good at initiating discussions and harmonizing. She was an effective leader because she made sure all of us had a say in group decisions and did not try to boss people around.

*Figure A.5* Group member evaluation example.
Resources for Review and Discussion

SUMMARY

In this appendix you have learned the following:

- Small groups contain between 3 and 15 people who interact, are interdependent, and use communication to create a bond.
- Small groups are used to facilitate public presentations because many organizations require people to specialize and, consequently, no one person can effectively know all the details necessary for a presentation.
- Groups make the process of presenting less stressful because they help us meet our needs for affection, inclusion, and control.
- Group decision making involves four steps: (1) wording the discussion question, (2) discussing criteria for evaluating potential solutions, (3) brainstorming alternatives, and (4) evaluating alternatives. The group leader(s) can play an important role in helping the group maintain structure and creativity throughout this process.
- Various formats can be used for group presentations.
  - A symposium is a group presentation where individual members of the group divide a large topic into smaller topics for coordinated individual presentations.
  - A panel is more interactive than a symposium and relies less on the transmission of information from speaker to audience.
  - A debate involves group members presenting both pro and con messages about a controversial topic or issue.
- When evaluating group productivity, you should reflect on how well the group met the goals established through dialogue and planning, and you should also reflect on and evaluate how well individual members contributed to group activities.

KEY TERMS

Go to the Online Learning Center at www.mhhe.com/ispeak1 to practice your understanding of the following terminology.

Absolutel criteria Debate Rebuttal presentations
Affection Ill-defined problem Self-managed work teams
Brainstorming Important criteria Small group communication
Constructive presentations Inclusion Solution questions
Control Panel Status quo
Criteria Problem questions Symposium

REFERENCES

4Garcia, Angela. (2001). Group multi-media presentations in “the sociology of language and ethnicity.” Radical Pedagogy, 3.3, NP.
APPLICATION EXERCISES

1. Take a moment to list the various groups you belong to and select one that illustrates the role of communication in groups. Using that group as a focal point, explain through examples and analysis how communication has both enabled and constrained the group’s ability to meet its objectives. In retrospect, what advice would you give to the group to improve its communication?

2. Using one of the topics identified in the following list, write questions of fact, value, and policy relevant to that topic. Each question should be accompanied by a brief explanation of what issues would be addressed to answer that question as well as an explanation of why your question appropriately illustrates the form of question you intended (i.e., how does your question illustrate what a question of fact is supposed to address?).
   - Severe Weather
   - Flu Pandemic
   - Music File Sharing
   - Hybrid Cars
   - Plagiarism

3. Using a topic of interest, plan a symposium, panel, or debate. You should select a format for the presentation and briefly explain what each speaker should do during his or her part of the presentation. Finally, explain why you chose the format (debate, symposium, or panel) that you selected. Why was your choice of formats best in light of the other options?

Go to the self-quizzes on the Online Learning Center at www.mhhe.com/ispeak1 to test your knowledge of the appendix concepts.
absolute criteria  A-7
Standards for selecting alternatives that must be met, giving the group no leeway.

abstract words  179
Words that are general, broad, and distant from what you can perceive through your senses.

abstraction  179
A simplification standing for a person or thing.

action ending function  145
The third function of a conclusion, to state the response you seek from the audience.

addition  162
An articulation problem that occurs when an extra sound is added.

affection  A-3
Humans need to love and be loved, to know that we are important to others who value us as unique human beings.

alliteration  161
The repetition of an initial consonant, a repeated sound.

analogy  119
A comparison of things in some respects, especially in position or function, that are otherwise dissimilar.

antonyms  185
A word or words that are the opposite in meaning from another word.

argument  250
The extent to which the presenter furnishes reasons for the message claims.

articulation  161
The physiological process of creating the sounds of a word.

audience adaptation  87
Making the message appropriate for the particular audience by using analysis and applying its results to message creation.

audience analysis  71
(1) Discovering as much as possible about an audience to improve communication with them. (2) Learning enough about listeners to be able to predict their probable response to your message in a public speaking situation.

audience participation  143
The speaker makes the audience active participants in the presentation.

bar/column chart  202
A visual aid used to illustrate quantitative differences between categories of information.

behavioral response  229
An objective of a presentation to inform that is met when the audience shows an overt indication of understanding through action.

bibliographic references  113
Complete citations that appear in the “references” or “works cited” section of your speech outline.

bibliography  141
A list of the sources consulted and the sources actually used in the presentation.

boomerang effect  253
A phenomenon in which the audience likes the presenter and the proposal on the issue less after the presentation than they did before it.

brainstorming  52
(1) Generating as many ideas for topics as you can in a limited period of time without pausing to evaluate them for quality. (2) A creative procedure for generating ideas and potential solutions to problems.

brake light function  145
 Warns the audience that you are about to stop.

categorical brainstorming  52
Approaching the brainstorming process by beginning with categories that prompt you to think of topics.
cause-effect pattern 132
An organizational arrangement in which part of the speech describes or explains causes and consequences.

celebrity testimony 118
Statements made by a public figure who is known to the audience.

channel 9
The means of distributing your words, whether by coaxial cable, fiber optics, microwave, radio, video, or air.

chart 202
A visual aid used to visually display quantitative or statistical information.

claim 256
A conclusion of what the persuader would have the listener believe or do that invites proof or evidence.

closed-ended questions 82
Questions that force a decision by inviting only a yes or no response or a brief answer.

culture 75
A group of people whose beliefs or behaviors distinguish it from the larger culture of which it is a part and with which it shares many similarities.

commemorative address 276
Designed to set a tone for an event—much like a welcome speech—and usually considered the primary, or keynote, presentation for the event.

common ground 17
Features you share with your audience.

communication 8
A transaction in which speaker and listener simultaneously send, receive, and interpret messages.

communication apprehension 20
An individual’s level of fear or anxiety associated with either real or anticipated communication with another person or persons.

comparison 181
Shows how much one thing is like another by highlighting similarities.

competence 17
A thorough familiarity with your topic.

complete arguments 250
Include all parts of the argument—claims and supporting material—to produce attitude change and improve source credibility.

compliance response 248
The audience does what is socially acceptable based on the persuader’s message.

cost-benefit analysis 254
The idea that an audience is more likely to change their behavior if the suggested change will benefit them more than it will cost them.

criteria 72
The standards by which a group must judge potential solutions.

critical response 248
The audience focuses on the arguments, the quality of the message, and the truth or accuracy of the message.

countemporary wisdom 72
The popular opinions of the time about issues, styles, topics, trends, and social mores; the customary set of understandings of what is true or right.

debate A-14
Members of a group divide responsibilities and present both “pro” and “con” sides of a controversial topic.

dedication presentation 275
Honors someone by naming an event, place, or other object after the honoree.
G–2  Glossary

deductive reasoning 256
The presenter bases his or her claim on some premise that is generally affirmed by the audience.
defensive response 248
The audience fends off the persuader’s message to protect existing beliefs, attitudes, and values.
defining 233
Revealing the presenter’s intended meaning of a term, especially if the term is technical, scientific, controver-
sial, or not commonly used.
definitions 120
Determinations of meaning through description, simplification, examples, analysis, comparison, explanation, or illustration.
degree questions 83
Questions used in interviews and in audience analysis; questionnaires that ask to what extent a respondent
agrees or disagrees with a question.
deletion 162
An articulation problem that occurs when a sound is dropped or left out of a word.
delivery 36
The verbal and nonverbal techniques used to present the message.
demographics 72
Audience characteristics such as gender, composition, age, ethnicity, economic status, occupation, and
education.
demonstrating 235
Showing the audience an object, person, or place; showing the audience how something works; showing
the audience how to do something; or showing the audience why something occurs.
demonstration presentation 43
A talk intended to teach audience members how something works or how to perform some task.
denotative meaning 180
The direct, explicit meaning or reference of a word.
describing 233
When the presenter evokes the meaning of a person, place, object, or experience by telling about its size,
weight, color, texture, smell, or his or her feelings about it.
descriptive language 181
Attempts to observe objectively and without judgment.
disposition 32
The arrangement and structure of a presentation.
dual coding 199
Because people tend to learn words separately from other sensory stimuli, presenters can use words as one channel, and other senses as another channel through which information can be presented.
duration 160
The amount of time devoted to the parts of a speech (e.g., introduction, evidence, main points) and the
dwelling on words for effect.
dynamism 17
The energy you expend in delivering your message.
ed

electronic catalog 104
A database containing information about books, journals, and other resources available in the library.
enunciation 161
A vocal aspect of delivery that involves the pronunciation and articulation of words; pronouncing correctly and producing the sounds clearly so that the language is understandable.
etnicity 75
People who are united through “language, historical origins, nation-state, or cultural system.”
etymology 186
The origin of a word.
evaluative language 181
Language that is full of judgments about the goodness or badness of a person or situation.
evidence 100
Data on which proof may be based.
examples 115
Specific instances used to illustrate your point.
expert testimony 117
Statements made by someone who has special knowledge or expertise about an issue or idea.
explaining 234
Reveals how something works, why something occurred, or how something should be evaluated.
explicitness 249
The extent to which the persuader makes his or her intentions clear in the message.
extemporaneous delivery 35
A mode of delivery that allows some preparation but
does not require the presenter to script out or
memorize the speech.

extemporaneous mode 154
A method of speech delivery in which the presenter
delivers a presentation from a key word outline or from
brief notes.

eye contact 163
A nonverbal aspect of delivery that involves the
speaker’s looking directly at audience members to mon-
itor their responses to the message; in public speaking,
eye contact is an asset because it permits the presenter
to adapt to audience responses and to assess the effects
of the message.

F
fallacy 258
An error in reasoning that weakens an argument.

farewell presentation 276
A person is paid tribute for their service before leaving.

feedback 10
Verbal and nonverbal responses by the audience.

figurative language 182
Comparing one concept to another analogous but dif-
ferent concept.

Five Canons of Rhetoric 29
The essential skills associated with public dialogue and
communication that Roman scholars synthesized from
the teachings of Greek philosophers and teachers. The
Five Canons are invention, disposition, style, memory,
and delivery.

flowchart 204
A visual diagram representing hierarchical structures or
 sequential processes.

fluency 163
A vocal aspect of delivery that involves the smooth flow
of words and the absence of vocalized pauses.

forecasting 144
Tells the audience how you are going to cover the topic.

formal sentence outline 140
A final outline in complete sentence form, which
includes the title, specific purpose, thesis statement,
introduction of the speech, body of the speech,
conclusion of the speech, and a bibliography of
 sources.

G
gestures 165
A bodily aspect of delivery that involves motions of the
hands or body to indicate emphasis, commitment, and
other feelings about the topic, audience, and occasion.

H
hearing 8
Receiving sound waves.

hierarchy of needs 255
A pyramid that builds from basic physiological needs
like the need for oxygen all the way up to self-
actualization needs—the realization of one’s highest
potential.

humor 229
The ability to perceive and express that which is amus-
ing or comical.

hyperbole 189
A kind of overstatement or use of a word or words that
exaggerates the actual situation.

I
ill-defined problem A-5
A task facing the group that has unclear or undefined
objectives.

important criteria A-7
Standards for evaluating alternatives that should be
met, but the group has some flexibility.

impromptu mode 157
A method of speech delivery in which the presenter has
no advance preparation.

impromptu presentation 40
A type of talk that does not allow for substantial plan-
ning and practice before the presentation is given.

inclusion A-3
People need to belong to, or be included in, groups
with others.

inclusive language 183
Language that does not leave out groups of people.

incremental plagiarism 120
The intentional or unintentional use of information
from one or more sources without fully divulging how
much information is directly quoted.

inductive reasoning 256
The persuader amasses a series of particular instances
to draw an inference.
G–4  Glossary

information hunger  223
The presenter generates a desire in the audience for information.

informative presentation  221
A presentation that increases an audience's knowledge about a subject or that helps the audience learn more about an issue or idea.

instant-replay function  145
The second function of a conclusion, to remind the audience of the thesis of your message.

internal previews  137
Statements that inform listeners of your next point or points and are more detailed than transitions.

internal references  113
Brief notations of which bibliographic reference contains the details you are using in your speech.

internal reviews  138
Statements that remind listeners of your last point or points and are more detailed than transitions.

interviews  82
Inquiries about your audience directed at an audience member.

invention  31
The art of finding information.

key word outline  142
A brief outline with cue words created for you to use during the delivery of your presentation.

lay testimony  117
Statements made by an ordinary person that substantiate or support what you say.

levels of abstraction  179
The degree to which words become separated from concrete or sensed reality.

line chart  203
A visual aid that illustrates trends in quantitative data.

listening  18
Interpreting sounds as a message.

literal language  182
Words used to reveal facts.

main ideas  227
Generalizations to be remembered in an informative presentation.

malapropism  162
Mistaking one word for another.

manuscript mode  156
A method of speech delivery in which the presenter writes out the complete presentation in advance and then uses that manuscript to deliver the speech but without memorizing it.

memorized mode  155
A method of speech delivery in which the presenter commits the entire presentation to memory by either rote or repetition; appropriate in situations where the same speech is given over and over to different audiences.

memory  35
The “lost canon of rhetoric,” this fundamental skill requires speakers to have a strong mental awareness of the messages they intend to present.

message  10
The facial expressions seen, the words heard, the visual aids illustrated, and the ideas or meanings conveyed simultaneously between source and receiver.

models  210
Scaled representations of an actual object or objects.

Monroe’s Motivated Sequence  132
An organizational arrangement based on reflective thinking that includes five specific steps: attention, need, satisfaction, visualization, and action.

movement  166
A nonverbal aspect of delivery that refers to a presenter’s locomotion in front of an audience; can be used to signal the development and organization of the message.

multimedia materials  200
Digital or electronic sensory resources that combine text, graphics, video, and sound into one package.

noise  11
Interference or obstacles to communication.

nonverbal messages  10
Movements, gestures, facial expressions, and vocal variations that can reinforce or contradict the accompanying words.

numbers  118
Supporting material that describes something in terms of quantities or amounts.

observation  81
A method of audience analysis based on what you can see or hear about the audience.
open-ended questions 82
Like essay questions, questions that invite an explanation and discourage yes or no responses from the person being questioned.

oral citation 114
Tells the audience who the source is, how recent the information is, and the source’s qualifications.

ornamental language 272
Highly stylized and artful uses of words to convey meanings.

ornamentation 34
The creative and artful use of language.

oversimplification 189
A complex issue described as simple.

physical appearance 167
The way we look, including our display of material things such as clothing and accessories.

pie chart 203
A visual aid illustrating percentages or components of a whole.

pitch 161
A vocal aspect of delivery that refers to the highness or lowness of the speaker’s voice, its upward and downward inflection, the melody produced by the voice.

plagiarism 15
(1) A speech, outline, or manuscript from any source other than you. (2) The intentional use of information from another source without crediting the source.

preparation outline 140
The initial or tentative conception of a speech in rough outline form.

presentation to entertain 277
Designed to make a point in a creative and oftentimes humorous way.

presentation to pay tribute 273
Designed to offer celebration and praise of a noteworthy person, organization, or cause.

presentation to welcome 273
Intended to set a tone for a larger event by inviting all participants—including other presenters and audience members—to appropriately engage the event.

primacy 231
Placing your best argument or main point early in the presentation.

principle of division 139
An outlining principle that states that every point divided into subordinate parts must be divided into two or more parts.

principle of parallelism 139
An outlining principle that states that all points must be stated in the same grammatical and syntactical form.

principle of subordination 138
An outlining principle that states that importance is signaled by symbols and indentation.

principles of learning 229
Principles governing audience understanding by building on the known, using humor or wit, using presentational aids, organizing information, and rewarding listeners.
G–6  Glossary

problem questions  A-7
Group questions that focus on the undesirable present state and imply that many solutions are possible.

problem-solution pattern  132
An organizational arrangement in which part of the speech is concerned with the problem(s) and part with the solution(s) to problem(s).

process of communication  11
The dynamic interrelationship of source, receiver, message, channel, feedback, situation, and noise.

projection  161
Adjusting your volume appropriately for the subject, the audience, and the situation.

pronunciation  161
The production of the sounds of a word.

question of fact  250
The persuasive presentation seeks to uncover the truth based on fact.

question of policy  250
The persuasive presentation raises issues about goodness and badness, right and wrong, enlightenment and ignorance.

question of value  250
The persuasive presentation enters the realm of rules, regulations, and laws.

questionnaires  82
Surveys of audience opinions.

rate  159
A vocal aspect of delivery that refers to the speed of delivery, the number of words spoken per minute; normal rates range from 125 to 190 words per minute.

rebuttal presentations  A-14
Debate presentations where one side presents points in response to arguments advanced by the other side.

receiver  9
The individual or group that hears, and hopefully listens to, the message sent by the source.

recency  231
Placing your best argument or main point late in the presentation.

reference librarian  103
A librarian specifically trained to help find sources of information.

relationship  248
How the audience feels about you as a presenter before, during, and after the persuasive appeal.

repetition  187
Words repeated exactly or with slight variation.

reward  232
A psychological or physical reinforcement to increase an audience’s response to information given in a presentation.

rhythm  160
The tempo of a speech, which varies by part (e.g., introductions are often slower and more deliberate) and by the pacing of the words and sentences.

ritual  271
A ceremonial act that is characterized by qualities or procedures that are appropriate to the occasion.

S

Sapir-Whorf hypothesis  179
Our language determines to some extent how we think about and view the world.

search engine  106
A Web site on the Internet that is specially designed to help you search for information.

self-managed work teams  A-3
Groups of workers with different skills and duties who work together to produce something or to solve a problem.

semanticist  179
A person who studies words and meaning.

sensory aids  199
Resources other than the speaker that stimulate listeners and help them comprehend and remember the presenter’s message.

signposts  137
Direct indicators of the speaker’s progress; usually an enumeration of the main points: “A second cause is . . .”

situation  10
The time, place, and occasion in which the message sending and receiving occurs.

Small, gradual changes persuade  253
The principle of persuasion that says audiences are more likely to alter their behavior if the suggested
change will require small, gradual changes rather than major, abrupt changes.

**small group communication** A-3
Interaction between three to nine people working together to achieve an interdependent goal.

**solution questions** A-7
Group questions that slant the group’s discussion toward one particular option.

**source** 9
The originator of the message; the speaker.

**source credibility** 17
The audience’s perception of your effectiveness as a communicator.

**spatial relations pattern** 130
An organizational arrangement in which events or steps are presented according to how they are related in space.

**special occasion presentation** 61
A presentation that highlights or punctuates a special event, situation, ceremony, or occasion.

**specific numbers** 250
Percentages, actual numbers, averages, and ranges of numbers used instead of “many,” “most,” or some other vague quantity.

**speech of action** 247
A persuasive speech given for the purpose of influencing listeners’ behaviors and actions.

**speech of introduction** 274
Designed to tell us about the person being introduced and to help establish their ethos.

**speech of nomination** 275
Introduces and honors someone you wish to place in contention for an award, elected office, or some other competitively selected position.

**speech of recognition** 277
Typically presented when one or more people are given awards.

**speech to convince** 247
A persuasive presentation given for the purpose of influencing listeners’ beliefs or attitudes.

**speech to inform** 59
A speech that seeks to increase the audience’s level of understanding or knowledge about a topic.

**speech to inspire** 246
A persuasive speech given for the purpose of influencing listeners’ feelings or motivations.

**speech to persuade** 60
A speech that seeks to influence, reinforce, or modify the audience members’ feelings, attitudes, beliefs, values, or behaviors.

**statistics** 119
Numbers that summarize data or provide scientific evidence of relationships between two or more things.

**status quo** A-14
The way things are currently done.

**stereotype** 184
A hasty generalization about an individual based on an alleged characteristic of a group.

**style** 34
The use and ornamentation of language.

**subordinate ideas** 227
Details that support the generalizations in an informative presentation.

**substitution** 162
An articulation problem that occurs when one sound is replaced with another.

**supporting materials** 115
Information you can use to substantiate your arguments and to clarify your position.

**surveys** 117
Studies in which a limited number of questions are answered by a sample of the population to discover opinions on issues.

**symbolic** 177
Words that represent the concrete and objective reality of objects and things as well as abstract ideas.

**symposium** A-9
A group presentation in which individual members divide a large topic into smaller topics for coordinated individual presentations.

**synonyms** 185
A word or words that mean more or less the same thing.

**table** 201
A visual aid that combines text and/or numbers to efficiently summarize, compare, and contrast information.

**testimonial evidence** 117
Written or oral statements of others’ experience used by a speaker to substantiate or clarify a point.

**text slide** 200
A visual aid that relies primarily on words and phrases to present and summarize information.
G–8  Glossary

thesaurus 186
A source for synonyms.

thesis statement 59
A one-sentence summary of the speech.

time-sequence pattern 129
An organizational arrangement in which events or steps are presented in the order in which they occur.

topical sequence pattern 132
An organizational arrangement in which the topic is divided into related parts, such as advantages and disadvantages, or various qualities or types.

transitions 137
Statements or words that bridge previous parts of the presentation to the next part. Transitions can be signposts, internal previews, or internal reviews.

transposition 162
An articulation problem that occurs when two sounds are reversed.

trustworthiness 17
The degree to which the audience perceives the presenter as honest and honorable.

two-sided argument 121
A source advocating one position will present an argument from the opposite viewpoint and then go on to refute that argument.

verbal messages 10
The words chosen for the speech.

virtual library 106
Web sites that provide links to sites that have been reviewed for relevance and usability.

visual aids 199
Any observable resources used to enhance, explain, or supplement the presenter’s message.

vocalized pause 160
A nonfluency in delivery characterized by such sounds as “Uhhh,” “Ahhh,” or “Mmmm” or the repetitious use of such expressions as “okay,” “like,” or “for sure” to fill silence with sound; often used by presenters who are nervous or inarticulate.

volume 161
A vocal characteristic of delivery that refers to the loudness or softness of the voice. Public presenters often project or speak louder than normal so that distant listeners can hear the message; beginning presenters frequently forget to project enough volume.

wit 230
The ability to perceive and express humorously the relationship or similarity between seemingly incongruous or disparate things.

worldview 78
The common concept of reality shared by a particular group of people, usually referred to as a culture or an ethnic group.
Credits

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