Academic Writing I
Academic Writing I

LISA FORD, TOMPKINS CORTLAND COMMUNITY COLLEGE
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PART I
AN OVERVIEW OF THE WRITING PROCESS
LEARNING OBJECTIVES

By the end of this section, you will be able to:

• Understand the expectations for reading and writing assignments in college courses.
• Understand and apply general strategies to complete college-level reading assignments efficiently and effectively.
• Recognize specific types of writing assignments frequently included in college courses.
• Understand and apply general strategies for managing college-level writing assignments.
• Determine specific reading and writing strategies that work best for you individually.

As you begin this section, you may be wondering why you need an introduction. After all, you have been writing and reading since elementary school. You completed numerous assessments of your reading and writing skills in high school and as part of your application process for college. You may write on the job, too. Why is a college writing course even necessary?

When you are eager to get started on the coursework in your
major that will prepare you for your career, getting excited about an introductory college writing course can be difficult. However, regardless of your field of study, honing your writing skills—and your reading and critical-thinking skills—gives you a more solid academic foundation.

In college, academic expectations change from what you may have experienced in high school. The quantity of work you are expected to do is increased. When instructors expect you to read pages upon pages or study hours and hours for one particular course, managing your work load can be challenging. This chapter includes strategies for studying efficiently and managing your time.

The quality of the work you do also changes. It is not enough to understand course material and summarize it on an exam. You will also be expected to seriously engage with new ideas by reflecting on them, analyzing them, critiquing them, making connections, drawing conclusions, or finding new ways of thinking about a given subject. Educationally, you are moving into deeper waters. A good introductory writing course will help you swim.

Table 1.1 “High School versus College Assignments” summarizes some of the other major differences between high school and college assignments.

Table 1.1 High School versus College Assignments
<table>
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<th><strong>High School</strong></th>
<th><strong>College</strong></th>
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<td>Reading assignments are moderately long. Teachers may set aside some class time for reading and reviewing the material in depth.</td>
<td>Some reading assignments may be very long. You will be expected to come to class with a basic understanding of the material.</td>
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<tr>
<td>Teachers often provide study guides and other aids to help you prepare for exams.</td>
<td>Reviewing for exams is primarily your responsibility.</td>
</tr>
<tr>
<td>Your grade is determined by your performance on a wide variety of assessments, including minor and major assignments. Not all assessments are writing based.</td>
<td>Your grade may depend on just a few major assessments. Most assessments are writing based.</td>
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<td>Writing assignments include personal writing and creative writing in addition to expository writing.</td>
<td>Outside of creative writing courses, most writing assignments are expository.</td>
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<td>The structure and format of writing assignments is generally stable over a four-year period.</td>
<td>Depending on the course, you may be asked to master new forms of writing and follow standards within a particular professional field.</td>
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<td>Teachers often go out of their way to identify and try to help students who are performing poorly on exams, missing classes, not turning in assignments, or just struggling with the course. Often teachers will give students many “second chances.”</td>
<td>Although teachers want their students to succeed, they may not always realize when students are struggling. They also expect you to be proactive and take steps to help yourself. “Second chances” are less common.</td>
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This chapter covers the types of reading and writing assignments you will encounter as a college student. You will also learn a variety of strategies for mastering these new challenges—and becoming a more confident student and writer.

Throughout this chapter, you will follow a first-year student named Crystal. After several years of working as a saleswoman in a department store, Crystal has decided to pursue a degree in elementary education and become a teacher. She is continuing to work part-time, and occasionally she finds it challenging to balance the demands of work, school, and caring for her four-year-old son. As you read about Crystal, think about how you can use her experience to get the most out of your own college experience.
Exercise 1

Review Table 1.1 “High School versus College Assignments” and think about how you have found your college experience to be different from high school so far. Respond to the following questions:

1. In what ways do you think college will be more rewarding for you as a learner?
2. What aspects of college do you expect to find most challenging?
3. What changes do you think you might have to make in your life to ensure your success in college?

Reading Strategies

Your college courses will sharpen both your reading and your writing skills. Most of your writing assignments—from brief response papers to in-depth research projects—will depend on your understanding of course reading assignments or related readings you do on your own. And it is difficult, if not impossible, to write effectively about a text that you have not understood. Even when you do understand the reading, it can be hard to write about it if you do not feel personally engaged with the ideas discussed.

This section discusses strategies you can use to get the most out of your college reading assignments. These strategies fall into three broad categories:

1. Planning strategies. To help you manage your reading
assignments.

2. **Comprehension strategies.** To help you understand the material.

3. **Active reading strategies.** To take your understanding to a higher and deeper level.

### Planning Your Reading

Have you ever stayed up all night cramming just before an exam? Or found yourself skimming a detailed memo from your boss five minutes before a crucial meeting? The first step in handling college reading successfully is planning. This involves both managing your time and setting a clear purpose for your reading.

### Managing Your Reading Time

For now, focus on setting aside enough time for reading and breaking your assignments into manageable chunks. If you are assigned a seventy-page chapter to read for next week's class, try not to wait until the night before to get started. Give yourself at least a few days and tackle one section at a time.

Your method for breaking up the assignment will depend on the type of reading. If the text is very dense and packed with unfamiliar terms and concepts, you may need to read no more than five or ten pages in one sitting so that you can truly understand and process the information. With more user-friendly texts, you will be able to handle longer sections—twenty to forty pages, for instance. And if you have a highly engaging reading assignment, such as a novel you cannot put down, you may be able to read lengthy passages in one sitting.

As the semester progresses, you will develop a better sense of
Tip

College instructors often set aside reserve readings for a particular course. These consist of articles, book chapters, or other texts that are not part of the primary course textbook. Copies of reserve readings are available through the university library; in print; or, more often, online. When you are assigned a reserve reading, download it ahead of time (and let your instructor know if you have trouble accessing it). Skim through it to get a rough idea of how much time you will need to read the assignment in full.

Setting a Purpose

The other key component of planning is setting a purpose. Knowing what you want to get out of a reading assignment helps you determine how to approach it and how much time to spend on it. It also helps you stay focused during those occasional moments when it is late, you are tired, and relaxing in front of the television sounds far more appealing than curling up with a stack of journal articles.

Sometimes your purpose is simple. You might just need to
understand the reading material well enough to discuss it intelligently in class the next day. However, your purpose will often go beyond that. For instance, you might also read to compare two texts, to formulate a personal response to a text, or to gather ideas for future research. Here are some questions to ask to help determine your purpose:

- **How did my instructor frame the assignment?** Often your instructors will tell you what they expect you to get out of the reading:
  - Read Chapter 2 and come to class prepared to discuss current teaching practices in elementary math.
  - Read these two articles and compare Smith’s and Jones’s perspectives on the 2010 health care reform bill.
  - Read Chapter 5 and think about how you could apply these guidelines to running your own business.

- **How deeply do I need to understand the reading?** If you are majoring in computer science and you are assigned to read Chapter 1, “Introduction to Computer Science,” it is safe to assume the chapter presents fundamental concepts that you will be expected to master. However, for some reading assignments, you may be expected to form a general understanding but not necessarily master the content. Again, pay attention to how your instructor presents the assignment.

- **How does this assignment relate to other course readings or to concepts discussed in class?** Your instructor may make some of these connections explicitly, but if not, try to draw connections on your own. (Needless to say, it helps to take detailed notes both when in class and when you read.)

- **How might I use this text again in the future?** If you are assigned to read about a topic that has always interested you, your reading assignment might help you develop ideas for a future research paper. Some reading assignments provide valuable tips or summaries worth bookmarking for future reference. Think about what you can take from the reading
Improving Your Comprehension

You have blocked out time for your reading assignments and set a purpose for reading. Now comes the challenge: making sure you actually understand all the information you are expected to process. Some of your reading assignments will be fairly straightforward. Others, however, will be longer or more complex, so you will need a plan for how to handle them.

For any expository writing—that is, nonfiction, informational writing—your first comprehension goal is to identify the main points and relate any details to those main points. Because college-level texts can be challenging, you will also need to monitor your reading comprehension. That is, you will need to stop periodically and assess how well you understand what you are reading. Finally, you can improve comprehension by taking time to determine which strategies work best for you and putting those strategies into practice.

Identifying the Main Points

In college, you will read a wide variety of materials, including the following:

- **Textbooks.** These usually include summaries, glossaries, comprehension questions, and other study aids.
- **Nonfiction trade books.** These are less likely to include the study features found in textbooks.
- **Popular magazine, newspaper, or web articles.** These are usually written for a general audience.
• **Scholarly books and journal articles.** These are written for an audience of specialists in a given field.

Regardless of what type of expository text you are assigned to read, your primary comprehension goal is to identify the main point: the most important idea that the writer wants to communicate and often states early on. Finding the main point gives you a framework to organize the details presented in the reading and relate the reading to concepts you learned in class or through other reading assignments. After identifying the main point, you will find the supporting points, the details, facts, and explanations that develop and clarify the main point.

Some texts make that task relatively easy. Textbooks, for instance, include the aforementioned features as well as headings and subheadings intended to make it easier for students to identify core concepts. Graphic features, such as sidebars, diagrams, and charts, help students understand complex information and distinguish between essential and inessential points. When you are assigned to read from a textbook, be sure to use available comprehension aids to help you identify the main points.

Trade books and popular articles may not be written specifically for an educational purpose; nevertheless, they also include features that can help you identify the main ideas. These features include the following:

• **Trade books.** Many trade books include an introduction that presents the writer’s main ideas and purpose for writing. Reading chapter titles (and any subtitles within the chapter) will help you get a broad sense of what is covered. It also helps to read the beginning and ending paragraphs of a chapter closely. These paragraphs often sum up the main ideas presented.

• **Popular articles.** Reading the headings and introductory paragraphs carefully is crucial. In magazine articles, these features (along with the closing paragraphs) present the main
concepts. Hard news articles in newspapers present the gist of the news story in the lead paragraph, while subsequent paragraphs present increasingly general details.

At the far end of the reading difficulty scale are scholarly books and journal articles. Because these texts are written for a specialized, highly educated audience, the authors presume their readers are already familiar with the topic. The language and writing style is sophisticated and sometimes dense.

When you read scholarly books and journal articles, try to apply the same strategies discussed earlier. The introduction usually presents the writer's thesis, the idea or hypothesis the writer is trying to prove. Headings and subheadings can help you understand how the writer has organized support for his or her thesis. Additionally, academic journal articles often include a summary at the beginning, called an abstract, and electronic databases include summaries of articles, too.

**Monitoring Your Comprehension**

Finding the main idea and paying attention to text features as you read helps you figure out what you should know. Just as important, however, is being able to figure out what you do not know and developing a strategy to deal with it.

Textbooks often include comprehension questions in the margins or at the end of a section or chapter. As you read, stop occasionally to answer these questions on paper or in your head. Use them to identify sections you may need to reread, read more carefully, or ask your instructor about later.

Even when a text does not have built-in comprehension features, you can actively monitor your own comprehension. Try these strategies, adapting them as needed to suit different kinds of texts:
1. **Summarize.** At the end of each section, pause to summarize the main points in a few sentences. If you have trouble doing so, revisit that section.

2. **Ask and answer questions.** When you begin reading a section, try to identify two to three questions you should be able to answer after you finish it. Write down your questions and use them to test yourself on the reading. If you cannot answer a question, try to determine why. Is the answer buried in that section of reading but just not coming across to you? Or do you expect to find the answer in another part of the reading?

3. **Do not read in a vacuum.** Look for opportunities to discuss the reading with your classmates. Many instructors set up online discussion forums or blogs specifically for that purpose. Participating in these discussions can help you determine whether your understanding of the main points is the same as your peers’.

These discussions can also serve as a reality check. If everyone in the class struggled with the reading, it may be exceptionally challenging. If it was a breeze for everyone but you, you may need to see your instructor for help.

As a working mother, Crystal found that the best time to get her reading done was in the evening, after she had put her four-year-old to bed. However, she occasionally had trouble concentrating at the end of a long day. She found that by actively working to summarize the reading and asking and answering questions, she focused better and retained more of what she read. She also found that evenings were a good time to check the class discussion forums that a few of her instructors had created.
Exercise 2

Choose any text that you have been assigned to read for one of your college courses. In your notes, complete the following tasks:

1. Summarize the main points of the text in two to three sentences.
2. Write down two to three questions about the text that you can bring up during class discussion.

Tip

Students are often reluctant to seek help. They feel like doing so marks them as slow, weak, or demanding. The truth is, every learner occasionally struggles. If you are sincerely trying to keep up with the course reading but feel like you are in over your head, seek out help. Speak up in class, schedule a meeting with your instructor, or visit your university learning center for assistance.

Deal with the problem as early in the semester as you can. Instructors respect students who are proactive about their own learning. Most instructors will work
Taking It to the Next Level: Active Reading

Now that you have acquainted (or reacquainted) yourself with useful planning and comprehension strategies, college reading assignments may feel more manageable. You know what you need to do to get your reading done and make sure you grasp the main points. However, the most successful students in college are not only competent readers but active, engaged readers.

Using the SQ3R Strategy

One strategy you can use to become a more active, engaged reader is the SQ3R strategy, a step-by-step process to follow before, during, and after reading. You may already use some variation of it. In essence, the process works like this:

1. **Survey** the text in advance.
2. Form **questions** before you start reading.
3. **Read** the text.
4. **Recite** and/or **record** important points during and after reading.
5. **Review** and **reflect** on the text after you read.

Before you read, you survey, or preview, the text. As noted earlier, reading introductory paragraphs and headings can help you begin
to figure out the author’s main point and identify what important topics will be covered. However, surveying does not stop there. Look over sidebars, photographs, and any other text or graphic features that catch your eye. Skim a few paragraphs. Preview any boldfaced or italicized vocabulary terms. This will help you form a first impression of the material.

Next, start brainstorming questions about the text. What do you expect to learn from the reading? You may find that some questions come to mind immediately based on your initial survey or based on previous readings and class discussions. If not, try using headings and subheadings in the text to formulate questions. For instance, if one heading in your textbook reads “Medicare and Medicaid,” you might ask yourself these questions:

- When was Medicare and Medicaid legislation enacted? Why?
- What are the major differences between these two programs?

Although some of your questions may be simple factual questions, try to come up with a few that are more open-ended. Asking in-depth questions will help you stay more engaged as you read.

The next step is simple: read. As you read, notice whether your first impressions of the text were correct. Are the author’s main points and overall approach about the same as what you predicted—or does the text contain a few surprises? Also, look for answers to your earlier questions and begin forming new questions. Continue to revise your impressions and questions as you read.

While you are reading, pause occasionally to recite or record important points. It is best to do this at the end of each section or when there is an obvious shift in the writer’s train of thought. Put the book aside for a moment and recite aloud the main points of the section or any important answers you found there. You might also record ideas by jotting down a few brief notes in addition to, or instead of, reciting aloud. Either way, the physical act of articulating information makes you more likely to remember it.

After you have completed the reading, take some time to review
the material more thoroughly. If the textbook includes review questions or your instructor has provided a study guide, use these tools to guide your review. You will want to record information in a more detailed format than you used during reading, such as in an outline or a list.

As you review the material, reflect on what you learned. Did anything surprise you, upset you, or make you think? Did you find yourself strongly agreeing or disagreeing with any points in the text? What topics would you like to explore further? Jot down your reflections in your notes. (Instructors sometimes require students to write brief response papers or maintain a reading journal. Use these assignments to help you reflect on what you read.)

**Exercise 3**

Choose another text that that you have been assigned to read for a class. Use the SQ3R process to complete the reading. (Keep in mind that you may need to spread the reading over more than one session, especially if the text is long.)

Be sure to complete all the steps involved. Then, reflect on how helpful you found this process. On a scale of one to ten, how useful did you find it? How does it compare with other study techniques you have used?

**Using Other Active Reading Strategies**

The SQ3R process encompasses a number of valuable active reading strategies: previewing a text, making predictions, asking and
answering questions, and summarizing. You can use the following additional strategies to further deepen your understanding of what you read.

- **Connect what you read to what you already know.** Look for ways the reading supports, extends, or challenges concepts you have learned elsewhere.
- **Relate the reading to your own life.** What statements, people, or situations relate to your personal experiences?
- **Visualize.** For both fiction and nonfiction texts, try to picture what is described. Visualizing is especially helpful when you are reading a narrative text, such as a novel or a historical account, or when you read expository text that describes a process, such as how to perform cardiopulmonary resuscitation (CPR).
- **Pay attention to graphics as well as text.** Photographs, diagrams, flow charts, tables, and other graphics can help make abstract ideas more concrete and understandable.
- **Understand the text in context.** Understanding context means thinking about who wrote the text, when and where it was written, the author’s purpose for writing it, and what assumptions or agendas influenced the author’s ideas. For instance, two writers might both address the subject of health care reform, but if one article is an opinion piece and one is a news story, the context is different.
- **Plan to talk or write about what you read.** Jot down a few questions or comments in your notebook so you can bring them up in class. (This also gives you a source of topic ideas for papers and presentations later in the semester.) Discuss the reading on a class discussion board or blog about it.

As Crystal began her first semester of elementary education courses, she occasionally felt lost in a sea of new terms and theories about teaching and child development. She found that it helped to
relate the reading to her personal observations of her son and other kids she knew.

**Writing at Work**

Many college courses require students to participate in interactive online components, such as a discussion forum, a page on a social networking site, or a class blog. These tools are a great way to reinforce learning. Do not be afraid to be the student who starts the discussion.

Remember that when you interact with other students and teachers online, you need to project a mature, professional image. You may be able to use an informal, conversational tone, but complaining about the work load, using off-color language, or “flaming” other participants is inappropriate.

Active reading can benefit you in ways that go beyond just earning good grades. By practicing these strategies, you will find yourself more interested in your courses and better able to relate your academic work to the rest of your life. Being an interested, engaged student also helps you form lasting connections with your instructors and with other students that can be personally and professionally valuable. In short, it helps you get the most out of your education.

**Common Writing Assignments**

College writing assignments serve a different purpose than the
typical writing assignments you completed in high school. In high school, teachers generally focus on teaching you to write in a variety of modes and formats, including personal writing, expository writing, research papers, creative writing, and writing short answers and essays for exams. Over time, these assignments help you build a foundation of writing skills.

In college, many instructors will expect you to already have that foundation.

Your college composition courses will focus on writing for its own sake, helping you make the transition to college-level writing assignments. However, in most other college courses, writing assignments serve a different purpose. In those courses, you may use writing as one tool among many for learning how to think about a particular academic discipline.

Additionally, certain assignments teach you how to meet the expectations for professional writing in a given field. Depending on the class, you might be asked to write a lab report, a case study, a literary analysis, a business plan, or an account of a personal interview. You will need to learn and follow the standard conventions for those types of written products.

Finally, personal and creative writing assignments are less common in college than in high school. College courses emphasize expository writing, writing that explains or informs. Often expository writing assignments will incorporate outside research, too. Some classes will also require persuasive writing assignments in which you state and support your position on an issue. College instructors will hold you to a higher standard when it comes to supporting your ideas with reasons and evidence.

Table 1.2 “Common Types of College Writing Assignments” lists some of the most common types of college writing assignments. It includes minor, less formal assignments as well as major ones. Which specific assignments you encounter will depend on the courses you take and the learning objectives developed by your instructors.
Table 1.2 Common Types of College Writing Assignments

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<th>Assignment Type</th>
<th>Description</th>
<th>Example</th>
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<tr>
<td>Personal Response Paper</td>
<td>Expresses and explains your response to a reading assignment, a provocative quote, or a specific issue; may be very brief (sometimes a page or less) or more in-depth</td>
<td>For an environmental science course, students watch and write about President Obama’s June 15, 2010, speech about the BP oil spill in the Gulf of Mexico.</td>
</tr>
<tr>
<td>Summary</td>
<td>Restates the main points of a longer passage objectively and in your own words</td>
<td>For a psychology course, students write a one-page summary of an article about a man suffering from short-term memory loss.</td>
</tr>
<tr>
<td>Position Paper</td>
<td>States and defends your position on an issue (often a controversial issue)</td>
<td>For a medical ethics course, students state and support their position on using stem cell research in medicine.</td>
</tr>
<tr>
<td>Problem-Solution Paper</td>
<td>Presents a problem, explains its causes, and proposes and explains a solution</td>
<td>For a business administration course, a student presents a plan for implementing an office recycling program without increasing operating costs.</td>
</tr>
<tr>
<td>Literary Analysis</td>
<td>States a thesis about a particular literary work (or works) and develops the thesis with evidence from the work and, sometimes, from additional sources</td>
<td>For a literature course, a student compares two novels by the twentieth-century African American writer Richard Wright.</td>
</tr>
<tr>
<td>Research Review or Survey</td>
<td>Sums up available research findings on a particular topic</td>
<td>For a course in media studies, a student reviews the past twenty years of research on whether violence in television and movies is correlated with violent behavior.</td>
</tr>
<tr>
<td>Assignment Type</td>
<td>Description</td>
<td>Example</td>
</tr>
<tr>
<td>---------------------------------</td>
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<tr>
<td>Case Study or Case Analysis</td>
<td>Investigates a particular person, group, or event in depth for the purpose of drawing a larger conclusion from the analysis</td>
<td>For an education course, a student writes a case study of a developmentally disabled child whose academic performance improved because of a behavioral-modification program.</td>
</tr>
<tr>
<td>Laboratory Report</td>
<td>Presents a laboratory experiment, including the hypothesis, methods of data collection, results, and conclusions</td>
<td>For a psychology course, a group of students presents the results of an experiment in which they explored whether sleep deprivation produced memory deficits in lab rats.</td>
</tr>
<tr>
<td>Research Journal</td>
<td>Records a student’s ideas and findings during the course of a long-term research project</td>
<td>For an education course, a student maintains a journal throughout a semester-long research project at a local elementary school.</td>
</tr>
<tr>
<td>Research Paper</td>
<td>Presents a thesis and supports it with original research and/or other researchers’ findings on the topic; can take several different formats depending on the subject area</td>
<td>For examples of typical research projects, see Chapter 12 “Writing a Research Paper”.</td>
</tr>
</tbody>
</table>

**WRITING AT WORK**

Part of managing your education is communicating well with others at your university. For instance, you might need to e-mail your instructor to request an office appointment or explain why you will need to miss a class. You might need to contact administrators with questions about your
tuition or financial aid. Later, you might ask instructors to write recommendations on your behalf.

Treat these documents as professional communications. Address the recipient politely; state your question, problem, or request clearly; and use a formal, respectful tone. Doing so helps you make a positive impression and get a quicker response.

Key Takeaways

- College-level reading and writing assignments differ from high school assignments not only in quantity but also in quality.
- Managing college reading assignments successfully requires you to plan and manage your time, set a purpose for reading, practice effective comprehension strategies, and use active reading strategies to deepen your understanding of the text.
- College writing assignments place greater emphasis on learning to think critically about a particular discipline and less emphasis on personal and creative writing.
On the surface, nothing could be simpler than writing: You sit down, you pick up a pen or open a document on your computer, and you write words. But anyone who has procrastinated or struggled with writer’s block knows that the writing process is more arduous, if not somewhat mysterious and unpredictable.

People often think of writing in terms of its end product—the email, the report, the memo, essay, or research paper, all of which result from the time and effort spent in the act of writing. In this course, however, you will be introduced to writing as the recursive process of planning, drafting, and revising.

Writing is Recursive

You will focus as much on the process of writing as you will on its end product (the writing you normally submit for feedback or a grade). Recursive means circling back; and, more often than not, the writing process will have you running in circles. You might be in the middle of your draft when you realize you need to do more brainstorming, so you return to the planning stage. Even when you have finished a draft, you may find changes you want to make to an introduction. In truth, every writer must develop his or her own process for getting the writing done, but there are some basic strategies and techniques you can adapt to make your work a little easier, more fulfilling and effective.
Developing Your Writing Process

The final product of a piece of writing is undeniably important, but the emphasis of this course is on developing a writing process that works for you. Some of you may already know what strategies and techniques assist you in your writing. You may already be familiar with prewriting techniques, such as freewriting, clustering, and listing. You may already have a regular writing practice. But the rest of you may need to discover what works through trial and error. Developing individual strategies and techniques that promote painless and compelling writing can take some time. So, be patient.

A Writer’s Process: Ali Hale

Read and examine The Writing Process by Ali Hale. Think of this document as a framework for defining the process in distinct stages: Prewriting, Writing, Revising, Editing, and Publishing. You may already be familiar with these terms. You may recall from past experiences that some resources refer to prewriting as planning and some texts refer to writing as drafting.

What is important to grasp early on is that the act of writing is more than sitting down and writing something. Please avoid the “one and done” attitude, something instructors see all too often in undergraduate writing courses. Use Hale's essay as your starting point for defining your own process.

A Writer’s Process: Anne Lamott

In the video below, Anne Lamott, a writer of both non-fiction and fiction works, as well as the instructional novel on writing Bird by Bird: Instructions on Writing, discusses her own journey as a writer,
including the obstacles she has to overcome every time she sits down to begin her creative process. She will refer to terms such as “the down draft,” “the up draft,” and “the dental draft.”

As you watch, think about how her terms, “down draft,” “up draft,” “dental draft,” work with those presented by Hale’s *The Writing Process*. What does Lamott mean by these terms? Can you identify with her process or with the one Hale describes? How are they related?

Also, when viewing the interview, pay careful attention to the following timeframe: 11:23 to 27:27 minutes and make a list of tips and strategies you find particularly helpful. Think about how your own writing process fits with what Hale and Lamott have to say. Is yours similar? Different? Is there any new information you have learned that you did not know before exposure to these works?

A YouTube element has been excluded from this version of the text. You can view it online here:
https://library.achievingthedream.org/tc3academicwriting1/?p=18
3. Videos: Prewriting Techniques

Brainstorming

Brainstorming is a technique of listing as many ideas as possible about your writing topic. The greatest rule of brainstorming is to keep the process as broad and open as possible. This video suggests several things that you DON’T want to do.

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https://library.achievingthedream.org/tc3academicwriting1/?p=19
Mindmapping

Mindmapping is similar to brainstorming, but it is much more visual. It allows you to create connections between ideas. It can be a useful step after brainstorming, or it may match your style better if brainstorming seems too random. This video provides a good overview:

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https://library.achievingthedream.org/tc3academicwriting1/?p=19
Freewriting

Freewriting is a process of simply writing. It helps you get started and can expand your thinking. Watch this video to learn more about this technique:

A YouTube element has been excluded from this version of the text. You can view it online here:
https://library.achievingthedream.org/tc3academicwriting1/?p=19
4. What is an Essay?

If you were asked to describe an essay in one word, what would that one word be?

Photo of a sign reading "IDEA." The letters are formed out of orange metal and lit up with exposed light bulbs, set against a black backdrop

Okay, well, in one word, an essay is an idea. No idea; no essay.

But more than that, the best essays have original and insightful ideas.

Okay, so the first thing we need to begin an essay is an insightful idea that we wish to share with the reader.

But original and insightful ideas do not just pop up every day. Where does one find original and insightful ideas?

Let’s start here: an idea is an insight gained from either a) our personal experiences, or b) in scholarship, from synthesizing the ideas of others to create a new idea.

In this class (except for the last essay) we write personal essays; therefore, we will focus mostly on a) personal experience as a source for our ideas.

Life teaches us lessons. We learn from our life experiences. This is how we grow as human beings. So before you start on your essays, reflect on your life experiences by employing one or more of the brainstorming strategies described in this course. Your brainstorming and prewriting assignments are important assignments because remember: no idea; no essay. Brainstorming can help you discover an idea for your essay. So, ask yourself: What lessons have I learned? What insights have I gained that I can write about and share with my reader? Your reader can learn from you.

Why do we write?

We write to improve our world; it’s that simple. We write
personal essays to address the most problematic and fundamental question of all: What does it mean to be a human being? By sharing the insights and lessons we have learned from our life experiences we can add to our community’s collective wisdom.

We respect the writings of experts. And, guess what; you are an expert! You are the best expert of all on one subject—your own life experiences. So when we write personal essays, we research our own life experiences and describe those experiences with rich and compelling language to convince our reader that our idea is valid.

For example:

For your Narrative essay: do more than simply relate a series of events. Let the events make a point about the central idea you are trying to teach us.

For your Example essay: do more than tell us about your experience. Show us your experience. Describe your examples in descriptive details so that your reader actually experiences for themselves the central idea you wish to teach them.

For the Comparison Contrast essay: do more than simply tell us about the differences and similarities of two things. Evaluate those differences and similarities and draw an idea about them, so that you can offer your reader some basic insight into the comparison.

Okay, one last comment. Often students say to me: “I am so young; I do not have any meaningful insights into life.” Okay, well, you may not be able to solve the pressing issues of the day, but think of it this way. What if a younger brother or sister came to you and in an anxious voice said; “I've got to do X. I've never had to do X. You’ve had some experience with X. Can you give me some advice?” You may have some wisdom and insights from your own life experience with X to share with that person. Don’t worry about solving the BIG issues in this class. You can serve the world as well by simply addressing, and bringing to life in words, the problems and life situations that you know best, no matter how mundane. Please notice that with rare exception the
essays you will read in this class do not cite outside sources. They are all written from the author’s actual life experiences. So think of your audience as someone who can learn from your life experiences and write to them and for them.
5. Audience

What this handout is about

This handout will help you understand and write for the appropriate audience when you write an academic essay.

Audience matters

When you’re in the process of writing a paper, it’s easy to forget that you are actually writing to someone. Whether you've thought about it consciously or not, you always write to an audience: sometimes your audience is a very generalized group of readers, sometimes you know the individuals who compose the audience, and sometimes you write for yourself. Keeping your audience in mind while you write can help you make good decisions about what material to include, how to organize your ideas, and how best to support your argument.

To illustrate the impact of audience, imagine you're writing a letter to your grandmother to tell her about your first month of college. What details and stories might you include? What might you leave out? Now imagine that you're writing on the same topic but your audience is your best friend. Unless you have an extremely cool grandma to whom you’re very close, it's likely that your two letters would look quite different in terms of content, structure, and even tone.
Isn’t my instructor my audience?

Yes, your instructor or TA is probably the actual audience for your paper. Your instructors read and grade your essays, and you want to keep their needs and perspectives in mind when you write. However, when you write an essay with only your instructor in mind, you might not say as much as you should or say it as clearly as you should, because you assume that the person grading it knows more than you do and will fill in the gaps. This leaves it up to the instructor to decide what you are really saying, and she might decide differently than you expect. For example, she might decide that those gaps show that you don’t know and understand the material. Remember that time when you said to yourself, “I don’t have to explain communism; my instructor knows more about that than I do” and got back a paper that said something like “Shows no understanding of communism”? That’s an example of what can go awry when you think of your instructor as your only audience.

Thinking about your audience differently can improve your writing, especially in terms of how clearly you express your argument. The clearer your points are, the more likely you are to have a strong essay. Your instructor will say, “He really understands communism—he’s able to explain it simply and clearly!” By treating your instructor as an intelligent but uninformed audience, you end up addressing her more effectively.

How do I identify my audience and what they want from me?

Before you even begin the process of writing, take some time to consider who your audience is and what they want from you. Use the following questions to help you identify your audience and what you can do to address their wants and needs.
• Who is your audience?
• Might you have more than one audience? If so, how many audiences do you have? List them.
• Does your assignment itself give any clues about your audience?
• What does your audience need? What do they want? What do they value?
• What is most important to them?
• What are they least likely to care about?
• What kind of organization would best help your audience understand and appreciate your? What do you have to say (or what are you doing in your research) that might surprise your audience?
• What do you want your audience to think, learn, or assume about you? What impression do you want your writing or your research to convey?

How much should I explain?

This is the hard part. As we said earlier, you want to show your instructor that you know the material. But different assignments call for varying degrees of information. Different fields also have different expectations. For more about what each field tends to expect from an essay, see the Writing Center handouts on writing in specific fields of study. The best place to start figuring out how much you should say about each part of your paper is in a careful reading of the assignment. We give you some tips for reading assignments and figuring them out in our handout on how to read an assignment. The assignment may specify an audience for your paper; sometimes the instructor will ask you to imagine that you are writing to your congressperson, for a professional journal, to a group of specialists in a particular field, or for a group of your peers. If the assignment doesn’t specify an audience, you may find it most
useful to imagine your classmates reading the paper, rather than your instructor.

Now, knowing your imaginary audience, what other clues can you get from the assignment? If the assignment asks you to summarize something that you have read, then your reader wants you to include more examples from the text than if the assignment asks you to interpret the passage. Most assignments in college focus on argument rather than the repetition of learned information, so your reader probably doesn’t want a lengthy, detailed, point-by-point summary of your reading (book reports in some classes and argument reconstructions in philosophy classes are big exceptions to this rule). If your assignment asks you to interpret or analyze the text (or an event or idea), then you want to make sure that your explanation of the material is focused and not so detailed that you end up spending more time on examples than on your analysis. If you are not sure about the difference between explaining something and analyzing it, see our handouts on reading the assignment and argument.

Once you have a draft, try your level of explanation out on a friend, a classmate, or a Writing Center tutor. Get the person to read your rough draft, and then ask her to talk to you about what she did and didn’t understand. (Now is not the time to talk about proofreading stuff, so make sure she ignores those issues for the time being). You will likely get one of the following responses or a combination of them:

- If your listener/reader has tons of questions about what you are saying, then you probably need to explain more. Let’s say you are writing a paper on piranhas, and your reader says, “What’s a piranha? Why do I need to know about them? How would I identify one?” Those are vital questions that you clearly need to answer in your paper. You need more detail and elaboration.
- If your reader seems confused, you probably need to explain more clearly. So if he says, “Are there piranhas in the lakes
around here?” you may not need to give more examples, but rather focus on making sure your examples and points are clear.

- If your reader **looks bored and can repeat back to you more details than she needs to know** to get your point, you probably explained too much. Excessive detail can also be confusing, because it can bog the reader down and keep her from focusing on your main points. You want your reader to say, “So it seems like your paper is saying that piranhas are misunderstood creatures that are essential to South American ecosystems,” not, “Uh... piranhas are important?” or, “Well, I know you said piranhas don’t usually attack people, and they’re usually around 10 inches long, and some people keep them in aquariums as pets, and dolphins are one of their predators, and...a bunch of other stuff, I guess?”

Sometimes it’s not the amount of explanation that matters, but the word choice and tone you adopt. Your word choice and tone need to match your audience's expectations. For example, imagine you are researching piranhas; you find an article in *National Geographic* and another one in an academic journal for scientists. How would you expect the two articles to sound? *National Geographic* is written for a popular audience; you might expect it to have sentences like “The piranha generally lives in shallow rivers and streams in South America.” The scientific journal, on the other hand, might use much more technical language, because it's written for an audience of specialists. A sentence like “*Serrasalmus piraya* lives in fresh and brackish intercoastal and proto-arboreal sub-tropical regions between the 45th and 38th parallels” might not be out of place in the journal.

Generally, you want your reader to know enough material to understand the points you are making. It’s like the old forest/trees metaphor. If you give the reader nothing but trees, she won’t see the forest (your thesis, the reason for your paper). If you give her a big forest and no trees, she won’t know how you got to the forest (she
might say, “Your point is fine, but you haven’t proven it to me”). You want the reader to say, “Nice forest, and those trees really help me to see it.” Our handout on paragraph development can help you find a good balance of examples and explanation.

**Reading your own drafts**

Writers tend to read over their own papers pretty quickly, with the knowledge of what they are trying to argue already in their minds. Reading in this way can cause you to skip over gaps in your written argument because the gap-filler is in your head. A problem occurs when your reader falls into these gaps. Your reader wants you to make the necessary connections from one thought or sentence to the next. When you don’t, the reader can become confused or frustrated. Think about when you read something and you struggle to find the most important points or what the writer is trying to say. Isn’t that annoying? Doesn’t it make you want to quit reading and surf the web or call a friend?

**Putting yourself in the reader’s position**

Instead of reading your draft as if you wrote it and know what you meant, try reading it as if you have no previous knowledge of the material. Have you explained enough? Are the connections clear? This can be hard to do at first. Consider using one of the following strategies:

- Take a break from your work—go work out, take a nap, take a day off. This is why the Writing Center and your instructors encourage you to start writing more than a day before the paper is due. If you write the paper the night before it’s due,
you make it almost impossible to read the paper with a fresh eye.

- Try outlining after writing—after you have a draft, look at each paragraph separately. Write down the main point for each paragraph on a separate sheet of paper, in the order you have put them. Then look at your “outline”—does it reflect what you meant to say, in a logical order? Are some paragraphs hard to reduce to one point? Why? This technique will help you find places where you may have confused your reader by straying from your original plan for the paper.
- Read the paper aloud—we do this all the time at the Writing Center, and once you get used to it, you’ll see that it helps you slow down and really consider how your reader experiences your text. It will also help you catch a lot of sentence-level errors, such as misspellings and missing words, which can make it difficult for your reader to focus on your argument.

These techniques can help you read your paper in the same way your reader will and make revisions that help your reader understand your argument. Then, when your instructor finally reads your finished draft, he or she won’t have to fill in any gaps. The more work you do, the less work your audience will have to do—and the more likely it is that your instructor will follow and understand your argument.
6. Rhetorical Context

Any piece of writing is shaped by external factors before the first word is ever set down on the page. These factors are referred to as the rhetorical situation, or rhetorical context, and are often presented in the form of a pyramid.

The three key factors—purpose, author, and audience—all work together to influence what the text itself says, and how it says it. Let’s examine each of the three in more detail.

Purpose

Any time you are preparing to write, you should first ask yourself, “Why am I writing?” All writing, no matter the type, has a purpose. Purpose will sometimes be given to you (by a teacher, for example), while other times, you will decide for yourself. As the author, it’s up to you to make sure that purpose is clear not only for yourself, but
also–especially—for your audience. If your purpose is not clear, your audience is not likely to receive your intended message.

There are, of course, many different reasons to write (e.g., to inform, to entertain, to persuade, to ask questions), and you may find that some writing has more than one purpose. When this happens, be sure to consider any conflict between purposes, and remember that you will usually focus on one main purpose as primary.

Bottom line: Thinking about your purpose before you begin to write can help you create a more effective piece of writing.

Why Purpose Matters

• If you've ever listened to a lecture or read an essay and wondered “so what” or “what is this person talking about,” then you know how frustrating it can be when an author’s purpose is not clear. By clearly defining your purpose before you begin writing, it’s less likely you’ll be that author who leaves the audience wondering.
• If readers can’t identify the purpose in a text, they usually quit reading. You can’t deliver a message to an audience who quits reading.
• If a teacher can’t identify the purpose in your text, they will likely assume you didn’t understand the assignment and, chances are, you won’t receive a good grade.

Useful Questions

Consider how the answers to the following questions may affect your writing:
What is my primary purpose for writing? How do I want my audience to think, feel, or respond after they read my writing?

- Do my audience's expectations affect my purpose? Should they?
- How can I best get my point across (e.g., tell a story, argue, cite other sources)?
- Do I have any secondary or tertiary purposes? Do any of these purposes conflict with one another or with my primary purpose?

**Audience**

In order for your writing to be maximally effective, you have to think about the audience you're writing for and adapt your writing approach to their needs, expectations, backgrounds, and interests. Being aware of your audience helps you make better decisions about what to say and how to say it. For example, you have a better idea if you will need to define or explain any terms, and you can make a more conscious effort not to say or do anything that would offend your audience.

Sometimes you know who will read your writing – for example, if you are writing an email to your boss. Other times you will have to guess who is likely to read your writing – for example, if you are writing a newspaper editorial. You will often write with a primary audience in mind, but there may be secondary and tertiary audiences to consider as well.

**What to Think About**

When analyzing your audience, consider these points. Doing this
should make it easier to create a profile of your audience, which can help guide your writing choices.

**Background-knowledge or Experience** — In general, you don’t want to merely repeat what your audience already knows about the topic you're writing about; you want to build on it. On the other hand, you don’t want to talk over their heads. Anticipate their amount of previous knowledge or experience based on elements like their age, profession, or level of education.

**Expectations and Interests** — Your audience may expect to find specific points or writing approaches, especially if you are writing for a teacher or a boss. Consider not only what they do want to read about, but also what they do not want to read about.

**Attitudes and Biases** — Your audience may have predetermined feelings about you or your topic, which can affect how hard you have to work to win them over or appeal to them. The audience’s attitudes and biases also affect their expectations – for example, if they expect to disagree with you, they will likely look for evidence that you have considered their side as well as your own.

**Demographics** — Consider what else you know about your audience, such as their age, gender, ethnic and cultural backgrounds, political preferences, religious affiliations, job or professional background, and area of residence. Think about how these demographics may affect how much background your audience has about your topic, what types of expectations or interests they have, and what attitudes or biases they may have.

**Applying Your Analysis to Your Writing**

Here are some general rules about writing, each followed by an
explanation of how audience might affect it. Consider how you might adapt these guidelines to your specific situation and audience. (Note: This is not an exhaustive list. Furthermore, you need not follow the order set up here, and you likely will not address all of these approaches.)¹

**Add information readers need to understand your document / omit information readers don't need.** Part of your audience may know a lot about your topic, while others don't know much at all. When this happens, you have to decide if you should provide explanation or not. If you don't offer explanation, you risk alienating or confusing those who lack the information. If you offer explanation, you create more work for yourself and you risk boring those who already know the information, which may negatively affect the larger view those readers have of you and your work. In the end, you may want to consider how many people need an explanation, whether those people are in your primary audience (rather than a secondary audience), how much time you have to complete your writing, and any length limitations placed on you.

**Change the level of the information you currently have.** Even if you have the right information, you might be explaining it in a way that doesn't make sense to your audience. For example, you wouldn't want to use highly advanced or technical vocabulary in a document for first-grade students or even in a document for a general audience, such as the audience of a daily newspaper, because most likely some (or even all) of the audience wouldn't understand you.

**Add examples to help readers understand.** Sometimes just changing the level of information you have isn't enough to get your point across, so you might try adding an example.

1. (Rules adapted from David McMurrey’s online text, *Power Tools for Technical Communication*)
If you are trying to explain a complex or abstract issue to an audience with a low education level, you might offer a metaphor or an analogy to something they are more familiar with to help them understand. Or, if you are writing for an audience that disagrees with your stance, you might offer examples that create common ground and/or help them see your perspective.

**Change the level of your examples.** Once you’ve decided to include examples, you should make sure you aren’t offering examples your audience finds unacceptable or confusing. For example, some teachers find personal stories unacceptable in academic writing, so you might use a metaphor instead.

**Change the organization of your information.** Again, you might have the correct information, but you might be presenting it in a confusing or illogical order. If you are writing a paper about physics for a physics professor who has his or her PhD, chances are you won’t need to begin your paper with a lot of background. However, you probably would want to include background information in the beginning of your paper if you were writing for a fellow student in an introductory physics class.

**Strengthen transitions.** You might make decisions about transitions based on your audience’s expectations. For example, most teachers expect to find topic sentences, which serve as transitions between paragraphs. In a shorter piece of writing such as a memo to co-workers, however, you would probably be less concerned with topic sentences and more concerned with transition words. In general, if you feel your readers may have a hard time making connections, providing transition words (e.g., “therefore” or “on the other hand”) can help lead them.

**Write stronger introductions – both for the whole document and for major sections.** In general, readers like to get the big picture up front. You can offer this in your introduction and thesis statement, or in smaller introductions
to major sections within your document. However, you should also consider how much time your audience will have to read your document. If you are writing for a boss who already works long hours and has little or no free time, you wouldn’t want to write an introduction that rambles on for two and a half pages before getting into the information your boss is looking for.

Create topic sentences for paragraphs and paragraph groups. A topic sentence (the first sentence of a paragraph) functions much the same way an introduction does – it offers readers a preview of what’s coming and how that information relates to the overall document or your overall purpose. As mentioned earlier, some readers will expect topic sentences. However, even if your audience isn’t expecting them, topic sentences can make it easier for readers to skim your document while still getting the main idea and the connections between smaller ideas.

Change sentence style and length. Using the same types and lengths of sentences can become boring after awhile. If you already worry that your audience may lose interest in your issue, you might want to work on varying the types of sentences you use.

Use graphics, or use different graphics. Graphics can be another way to help your audience visualize an abstract or complex topic. Sometimes a graphic might be more effective than a metaphor or step-by-step explanation. Graphics may also be an effective choice if you know your audience is going to skim your writing quickly; a graphic can be used to draw the reader’s eye to information you want to highlight. However, keep in mind that some audiences may see graphics as inappropriate.
Author

The final unique aspect of anything written down is who it is, exactly, that does the writing. In some sense, this is the part you have the most control over—it’s you who’s writing, after all! You can harness the aspects of yourself that will make the text most effective to its audience, for its purpose.

Analyzing yourself as an author allows you to make explicit why your audience should pay attention to what you have to say, and why they should listen to you on the particular subject at hand.

Questions for Consideration

• What personal motivations do you have for writing about this topic?
• What background knowledge do you have on this subject matter?
• What personal experiences directly relate to this subject? How do those personal experiences influence your perspectives on the issue?
• What formal training or professional experience do you have related to this subject?
• What skills do you have as a communicator? How can you harness those in this project?
• What should audience members know about you, in order to trust what you have to tell them? How will you convey that in your writing?
7. Thesis Statements

What this handout is about

This handout describes what a thesis statement is, how thesis statements work in your writing, and how you can discover or refine one for your draft.

Introduction

Writing in college often takes the form of persuasion—convincing others that you have an interesting, logical point of view on the subject you are studying. Persuasion is a skill you practice regularly in your daily life. You persuade your roommate to clean up, your parents to let you borrow the car, your friend to vote for your favorite candidate or policy. In college, course assignments often ask you to make a persuasive case in writing. You are asked to convince your reader of your point of view. This form of persuasion, often called academic argument, follows a predictable pattern in writing. After a brief introduction of your topic, you state your point of view on the topic directly and often in one sentence. This sentence is the thesis statement, and it serves as a summary of the argument you'll make in the rest of your paper.
What is a thesis statement?

A thesis statement:

- tells the reader how you will interpret the significance of the subject matter under discussion.
- is a road map for the paper; in other words, it tells the reader what to expect from the rest of the paper.
- directly answers the question asked of you. A thesis is an interpretation of a question or subject, not the subject itself. The subject, or topic, of an essay might be World War II or Moby Dick; a thesis must then offer a way to understand the war or the novel.
- makes a claim that others might dispute.
- is usually a single sentence somewhere in your first paragraph that presents your argument to the reader. The rest of the paper, the body of the essay, gathers and organizes evidence that will persuade the reader of the logic of your interpretation.

If your assignment asks you to take a position or develop a claim about a subject, you may need to convey that position or claim in a thesis statement near the beginning of your draft. The assignment may not explicitly state that you need a thesis statement because your instructor may assume you will include one. When in doubt, ask your instructor if the assignment requires a thesis statement. When an assignment asks you to analyze, to interpret, to compare and contrast, to demonstrate cause and effect, or to take a stand on an issue, it is likely that you are being asked to develop a thesis and to support it persuasively. (Check out our handout on understanding assignments for more information.)
How do I get a thesis?

A thesis is the result of a lengthy thinking process. Formulating a thesis is not the first thing you do after reading an essay assignment. Before you develop an argument on any topic, you have to collect and organize evidence, look for possible relationships between known facts (such as surprising contrasts or similarities), and think about the significance of these relationships. Once you do this thinking, you will probably have a “working thesis,” a basic or main idea, an argument that you think you can support with evidence but that may need adjustment along the way.

Writers use all kinds of techniques to stimulate their thinking and to help them clarify relationships or comprehend the broader significance of a topic and arrive at a thesis statement. For more ideas on how to get started, see our handout on brainstorming.

How do I know if my thesis is strong?

If there’s time, run it by your instructor or make an appointment at the Writing Center to get some feedback. Even if you do not have time to get advice elsewhere, you can do some thesis evaluation of your own. When reviewing your first draft and its working thesis, ask yourself the following:

- Do I answer the question? Re-reading the question prompt after constructing a working thesis can help you fix an argument that misses the focus of the question.
- Have I taken a position that others might challenge or oppose? If your thesis simply states facts that no one would, or even could, disagree with, it’s possible that you are simply providing a summary, rather than making an argument.
- Is my thesis statement specific enough?
Thesis statements that are too vague often do not have a strong argument. If your thesis contains words like “good” or “successful,” see if you could be more specific: why is something “good”; what specifically makes something “successful”? 

- Does my thesis pass the “So what?” test? If a reader’s first response is, “So what?” then you need to clarify, to forge a relationship, or to connect to a larger issue.
- Does my essay support my thesis specifically and without wandering? If your thesis and the body of your essay do not seem to go together, one of them has to change. It’s o.k. to change your working thesis to reflect things you have figured out in the course of writing your paper. Remember, always reassess and revise your writing as necessary.
- Does my thesis pass the “how and why?” test? If a reader’s first response is “how?” or “why?” your thesis may be too open-ended and lack guidance for the reader. See what you can add to give the reader a better take on your position right from the beginning.

Examples

Suppose you are taking a course on 19th-century America, and the instructor hands out the following essay assignment: Compare and contrast the reasons why the North and South fought the Civil War. You turn on the computer and type out the following:

The North and South fought the Civil War for many reasons, some of which were the same and some different.

This weak thesis restates the question without providing any additional information. You will expand on this new information in the body of the essay, but it is important that the reader know where you are heading. A reader of this weak thesis might think, “What reasons? How are they the same? How are they different?”
Ask yourself these same questions and begin to compare Northern and Southern attitudes (perhaps you first think, “The South believed slavery was right, and the North thought slavery was wrong”). Now, push your comparison toward an interpretation—why did one side think slavery was right and the other side think it was wrong? You look again at the evidence, and you decide that you are going to argue that the North believed slavery was immoral while the South believed it upheld the Southern way of life. You write:

While both sides fought the Civil War over the issue of slavery, the North fought for moral reasons while the South fought to preserve its own institutions.

Now you have a working thesis! Included in this working thesis is a reason for the war and some idea of how the two sides disagreed over this reason. As you write the essay, you will probably begin to characterize these differences more precisely, and your working thesis may start to seem too vague. Maybe you decide that both sides fought for moral reasons, and that they just focused on different moral issues. You end up revising the working thesis into a final thesis that really captures the argument in your paper:

While both Northerners and Southerners believed they fought against tyranny and oppression, Northerners focused on the oppression of slaves while Southerners defended their own right to self-government.

Compare this to the original weak thesis. This final thesis presents a way of interpreting evidence that illuminates the significance of the question. Keep in mind that this is one of many possible interpretations of the Civil War—it is not the one and only right answer to the question. There isn't one right answer; there are only strong and weak thesis statements and strong and weak uses of evidence.

Let's look at another example. Suppose your literature professor hands out the following assignment in a class on the American novel: Write an analysis of some aspect of Mark Twain's novel Huckleberry Finn. “This will be easy,” you think. “I loved Huckleberry Finn!” You grab a pad of paper and write:
Mark Twain’s Huckleberry Finn is a great American novel.

Why is this thesis weak? Think about what the reader would expect from the essay that follows: you will most likely provide a general, appreciative summary of Twain’s novel. The question did not ask you to summarize; it asked you to analyze. Your professor is probably not interested in your opinion of the novel; instead, she wants you to think about why it’s such a great novel—what do Huck’s adventures tell us about life, about America, about coming of age, about race relations, etc.? First, the question asks you to pick an aspect of the novel that you think is important to its structure or meaning—for example, the role of storytelling, the contrasting scenes between the shore and the river, or the relationships between adults and children. Now you write:

In Huckleberry Finn, Mark Twain develops a contrast between life on the river and life on the shore.

Here’s a working thesis with potential: you have highlighted an important aspect of the novel for investigation; however, it’s still not clear what your analysis will reveal. Your reader is intrigued, but is still thinking, “So what? What’s the point of this contrast? What does it signify?” Perhaps you are not sure yet, either. That’s fine—begin to work on comparing scenes from the book and see what you discover. Free write, make lists, jot down Huck’s actions and reactions. Eventually you will be able to clarify for yourself, and then for the reader, why this contrast matters. After examining the evidence and considering your own insights, you write:

Through its contrasting river and shore scenes, Twain’s Huckleberry Finn suggests that to find the true expression of American democratic ideals, one must leave “civilized” society and go back to nature.

This final thesis statement presents an interpretation of a literary work based on an analysis of its content. Of course, for the essay itself to be successful, you must now present evidence from the novel that will convince the reader of your interpretation.
Works consulted

We consulted these works while writing the original version of this handout. This is not a comprehensive list of resources on the handout’s topic, and we encourage you to do your own research to find the latest publications on this topic. Please do not use this list as a model for the format of your own reference list, as it may not match the citation style you are using. For guidance on formatting citations, please see the UNC Libraries citation tutorial.


8. How to Write a Thesis Statement

Whether you are writing a short essay or a doctoral dissertation, your thesis statement will arguably be the most difficult sentence to formulate. An effective thesis statement states the purpose of the paper and, therefore, functions to control, assert and structure your entire argument. Without a sound thesis, your argument may sound weak, lacking in direction, and uninteresting to the reader.

Start with a question — then make the answer your thesis

Regardless of how complicated the subject is, almost any thesis can be constructed by answering a question.
Question: “What are the benefits of using computers in a fourth-grade classroom?”

• Thesis: “Computers allow fourth graders an early advantage in technological and scientific education.”

Question: “Why is the Mississippi River so important in Mark Twain’s Huckleberry Finn?” Thesis: “The river comes to symbolize both division and progress, as it separates our characters and country while still providing the best chance for Huck and Jim to get to know one another.”

Question: “Why do people seem to get angry at vegans, feminists, and other ‘morally righteous’ subgroups?” Thesis: “Through careful sociological study, we’ve found that people naturally assume that “morally righteous” people look down on them as “inferior,” causing anger and conflict where there generally is none.”

Tailor your thesis to the type of paper you’re writing

Not all essays persuade, and not all essays teach. The goals of your paper will help you find the best thesis.

• Analytical: Breaks down something to better examine and understand it. Ex. “This dynamic between different generations sparks much of the play’s tension, as age becomes a motive for the violence and unrest that rocks King Lear.”

Expository: Teaches or illuminates a point. Ex. “The explosion of 1800’s philosophies like Positivism, Marxism, and Darwinism undermined and refuted Christianity to instead focus on the real, tangible world.” Argumentative: Makes a claim, or backs up an
opinion, to change other peoples’ minds. Ex. “Without the steady hand and specific decisions of Barack Obama, America would never have recovered from the hole it entered in the early 2000’s.”

Ensure your thesis is provable

Good Theses Examples:

- “By owning up to the impossible contradictions, embracing them and questioning them, Blake forges his own faith, and is stronger for it. Ultimately, the only way for his poems to have faith is to temporarily lose it.”
- “According to its well-documented beliefs and philosophies, an existential society with no notion of either past or future cannot help but become stagnant.”
- “By reading “Ode to a Nightingale” through a modern
deconstructionist lens, we can see how Keats viewed poetry as shifting and subjective, not some rigid form.”

Bad Theses Examples:

- “The wrong people won the American Revolution.” While striking and unique, who is “right” and who is “wrong” is exceptionally hard to prove, and very subjective.
- “The theory of genetic inheritance is the binding theory of every human interaction.” Too complicated and overzealous. The scope of “every human interaction” is just too big.
- “Paul Harding’s novel Tinkers is ultimately a cry for help from a clearly depressed author.” Unless you interviewed Harding extensively, or had a lot of real-life sources, you have no way of proving what is fact and what is fiction.”
Get the sound right

You want your thesis statement to be identifiable as a thesis statement. You do this by taking a very particular tone and using specific kinds of phrasing and words. Use words like “because” and language which is firm and definitive.

Example thesis statements with good statement language include:

• “Because of William the Conqueror’s campaign into England, that nation developed the strength and culture it would need to eventually build the British Empire.”
• “Hemingway significantly changed literature by normalizing simplistic writing and frank tone.”

Know where to place a thesis statement

Because of the role thesis statements play, they appear at the beginning of the paper, usually at the end of the first paragraph or somewhere in the introduction. Although most people look for the thesis at the end of the first paragraph, its location can depend on a
number of factors such as how lengthy of an introduction you need before you can introduce your thesis or the length of your paper.

Limit a thesis statement to one or two sentences in length

Thesis statements are clear and to the point, which helps the reader identify the topic and direction of the paper, as well as your position towards the subject.
9. Organizing an Essay

There are many elements that must come together to create a good essay. The topic should be clear and interesting. The author's voice should come through, but not be a distraction. There should be no errors in grammar, spelling, punctuation, or capitalization. Organization is one of the most important elements of an essay that is often overlooked. An organized essay is clear, focused, logical and effective.

Organization makes it easier to understand the thesis. To illustrate, imagine putting together a bike. Having all of the necessary tools, parts, and directions will make the job easier to complete than if the parts are spread across the room and the tools are located all over the house. The same logic applies to writing an essay. When all the parts of an essay are in some sort of order, it is both easier for the writer to put the essay together and for the reader to understand the main ideas presented in the essay.

Although organization makes tasks easier to complete, there is not just one way of organizing. For example, there are hundreds of ways to organize a kitchen. The glasses can go in the cupboard to the right of the sink or to the left of it. The silverware can be placed in any number of drawers. Pots and pans can be hung on hooks over the island in the center of the kitchen or hidden in cupboard space beneath the counter. It does not matter as much where these items are placed, but that they are organized in a logical manner. Essays, like kitchens, can also be organized in different ways. There are three common strategies; however, it is important to note that these are broad
categories. Variations of these strategies can be used, and they may be combined with one another.¹

**Strategy 1. Reverse Outlining**

If your paper is about Huckleberry Finn, a working thesis might be: “In Huckleberry Finn, Mark Twain develops a contrast between life on the river and life on the shore.” However, you might feel uncertain if your paper really follows through on the thesis as promised.

This paper may benefit from reverse outlining. Your aim is to create an outline of what you’ve already written, as opposed to the kind of outline that you make before you begin to write. The reverse outline will help you evaluate the strengths and weaknesses of both your organization and your argument.

**Read the draft and take notes**

Read your draft over, and as you do so, make very brief notes in the margin about what each paragraph is trying to accomplish.

**Outline the Draft**

After you’ve read through the entire draft, transfer the brief notes to a fresh sheet of paper, listing them in the order in which they appear. The outline might look like this:

- Paragraph 1: Intro
- Paragraph 2: Background on Huck Finn
- Paragraph 3: River for Huck and Jim
- Paragraph 4: Shore and laws for Huck and Jim
- Paragraph 5: Shore and family, school
- Paragraph 6: River and freedom, democracy

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• Paragraph 7: River and shore similarities
• Paragraph 8: Conclusion

Examine the Outline
Look for repetition and other organizational problems. In the reverse outline above, there's a problem somewhere in Paragraphs 3-7, where the potential for repetition is high because you keep moving back and forth between river and shore.

Re-examine the Thesis, the Outline, and the Draft Together
Look closely at the outline and see how well it supports the argument in your thesis statement. You should be able to see which paragraphs need rewriting, reordering or rejecting. You may find some paragraphs are tangential or irrelevant or that some paragraphs have more than one idea and need to be separated.

Strategy 2. Talk It Out

If your paper is about President Roosevelt’s New Deal, and your thesis is: “The New Deal was actually a conservative defense of American capitalism.” This strategy forces to explain your thinking to someone else.

Find a Friend, your T.A., your Professor, a relative, a Writing Center tutor, or any sympathetic and intelligent listener.
People are more accustomed to talking than writing, so it might be beneficial to explain your thinking out loud to someone before organizing the essay. Talking to someone about your ideas may also relieve pressure and anxiety about your topic.

Explain What Your Paper Is About
Pay attention to how you explain your argument verbally. It is likely that the order in which you present your ideas and evidence to
your listener is a logical way to arrange them in your paper. Let’s say that you begin (as you did above) with the working thesis. As you continue to explain, you realize that even though your draft doesn’t mention “private enterprise” until the last two paragraphs, you begin to talk about it right away. This fact should tell you that you probably need to discuss private enterprise near the beginning.

**Take Notes**

You and your listener should keep track of the way you explain your paper. If you don’t, you probably won’t remember what you’ve talked about. Compare the structure of the argument in the notes to the structure of the draft you’ve written.

**Get Your Listener to Ask Questions**

As the writer, it is in your interest to receive constructive criticism so that your draft will become stronger. You want your listener to say things like, “Would you mind explaining that point about being both conservative and liberal again? I wasn’t sure I followed” or “What kind of economic principle is government relief? Do you consider it a good or bad thing?” Questions you can’t answer may signal an unnecessary tangent or an area needing further development in the draft. Questions you need to think about will probably make you realize that you need to explain more your paper. In short, you want to know if your listener fully understands you; if not, chances are your readers won’t, either.

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**Strategy 3. Paragraphs**

Readers need paragraph breaks in order to organize their reading. Writers need paragraph breaks to organize their writing. A paragraph break indicates a change in focus, topic, specificity, point

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of view, or rhetorical strategy. The paragraph should have one main idea; the topic sentence expresses this idea. The paragraph should be organized either spatially, chronologically, or logically. The movement may be from general to specific, specific to general, or general to specific to general. All paragraphs must contain developed ideas: comparisons, examples, explanations, definitions, causes, effects, processes, or descriptions. There are several concluding strategies which may be combined or used singly, depending on the assignment’s length and purpose:

- a summary of the main points
- a hook and return to the introductory “attention-getter” to frame the essay
- a web conclusion which relates the topic to a larger context of a greater significance
- a proposal calling for action or further examination of the topic
- a question which provokes the reader
- a quote
- a vivid image or compelling narrative

Put Paragraphs into Sections
You should be able to group your paragraphs so that they make a particular point or argument that supports your thesis. If any paragraph, besides the introduction or conclusion, cannot fit into any section, you may have to ask yourself whether it belongs in the essay.

Re-examine each Section
Assuming you have more than one paragraph under each section, try to distinguish between them. Perhaps you have two arguments in favor of that can be distinguished from each other by author, logic, ethical principles invoked, etc. Write down the distinctions — they will help you formulate clear topic sentences.

3. Parts of an Essay
Re-examine the Entire Argument
Which section do you want to appear first? Why? Which Second? Why? In what order should the paragraphs appear in each section? Look for an order that makes the strongest possible argument. 4

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10. Creating Paragraphs

A paragraph is a self-contained portion of your argument. Paragraphs will begin by making a claim that connects back to your thesis. The body of the paragraph will present the evidence, reasoning and conclusions that prove that claim. Usually, paragraphs will end by connecting their claim to the larger argument or by setting up the claim that the next paragraph will contain.

How Many Paragraphs Do You Need?

There is no set number for how many paragraphs a paper should have. You will need one for an introduction and one for a conclusion, but after that the number can vary. However, you will need one paragraph for every claim that makes up your argument.

Paragraphs should be used to develop one idea at a time rather than contain many different ideas and claims. If you have a lot of ideas and claims to address, you may be tempted to combine related claims into the same paragraph. Combining different points in the same paragraph cuts down on how much space you have to argue each point. This will divide your reader’s attention and make your argument less thorough.

By dedicating each paragraph to only one part of your argument, you will give the reader time to fully evaluate and understand each claim before going on to the next one. Think of paragraphs as a way of guiding your reader’s attention – by giving them a single topic, you force them to focus on it. When you direct their focus, they will have a much easier time following your argument.

Some writing manuals will direct you to have one paragraph for every point made in your thesis. The general idea behind this rule is a good one – you need to address every point, and you will need
at least a paragraph for each. However, do not feel like you can only devote one paragraph to each point. If your argument is complex, you may need to have subsections for each of your main points. Each one of those supporting points should be its own paragraph.

Using Topic Sentences

Every paragraph of argument should begin with a topic sentence that tells the reader what the paragraph will prove. By providing the reader with expectations at the start of the paragraph, you help them understand where you are going and how the paragraph fits in with the overall structure of your argument. Topic sentences should always connect back to your thesis statement – if you cannot find a way to describe a paragraph in relation to your thesis, you probably do not need it for your argument.

Creating Good Paragraphs

If the thesis contains multiple points or assertions, each body paragraph should support or justify them, preferably in the order the assertions were originally stated in the thesis. Thus, the topic sentence for the first body paragraph will refer to the first point in the thesis sentence and the topic sentence for the second body paragraph will refer to the second point in the thesis sentence. Each body paragraph is something like a miniature essay in that they each need an introductory sentence that makes an important and interesting argument, and that they each need a good closing sentence in order to produce a smooth transition between one point and the next. Transitions from one argument to the next, as well as within paragraphs, are important to add coherence to your paper.
What this handout is about

This handout will help you understand how paragraphs are formed, how to develop stronger paragraphs, and how to completely and clearly express your ideas.

What is a paragraph?

Paragraphs are the building blocks of papers. Many students define paragraphs in terms of length: a paragraph is a group of at least five sentences, a paragraph is half a page long, etc. In reality, though, the unity and coherence of ideas among sentences is what constitutes a paragraph. A paragraph is defined as “a group of sentences or a single sentence that forms a unit” (Lunsford and Connors 116). Length and appearance do not determine whether a section in a paper is a paragraph. For instance, in some styles of writing, particularly journalistic styles, a paragraph can be just one sentence long. Ultimately, a paragraph is a sentence or group of sentences that support one main idea. In this handout, we will refer to this as the “controlling idea,” because it controls what happens in the rest of the paragraph.

How do I decide what to put in a paragraph?

Before you can begin to determine what the composition of a particular paragraph will be, you must first decide on a working
thesis for your paper. What is the most important idea that you are trying to convey to your reader? The information in each paragraph must be related to that idea. In other words, your paragraphs should remind your reader that there is a recurrent relationship between your thesis and the information in each paragraph. A working thesis functions like a seed from which your paper, and your ideas, will grow. The whole process is an organic one—a natural progression from a seed to a full-blown paper where there are direct, familial relationships between all of the ideas in the paper.

The decision about what to put into your paragraphs begins with the germination of a seed of ideas; this “germination process” is better known as brainstorming. There are many techniques for brainstorming; whichever one you choose, this stage of paragraph development cannot be skipped. Building paragraphs can be like building a skyscraper: there must be a well-planned foundation that supports what you are building. Any cracks, inconsistencies, or other corruptions of the foundation can cause your whole paper to crumble.

So, let’s suppose that you have done some brainstorming to develop your thesis. What else should you keep in mind as you begin to create paragraphs? Every paragraph in a paper should be

- **Unified**—All of the sentences in a single paragraph should be related to a single controlling idea (often expressed in the topic sentence of the paragraph).
- **Clearly related to the thesis**—The sentences should all refer to the central idea, or thesis, of the paper (Rosen and Behrens 119).
- **Coherent**—The sentences should be arranged in a logical manner and should follow a definite plan for development (Rosen and Behrens 119).
- **Well-developed**—Every idea discussed in the paragraph should be adequately explained and supported through evidence and details that work together to explain the paragraph’s controlling idea (Rosen and Behrens 119).
How do I organize a paragraph?

There are many different ways to organize a paragraph. The organization you choose will depend on the controlling idea of the paragraph. Below are a few possibilities for organization, with brief examples.

- **Narration**: Tell a story. Go chronologically, from start to finish. (See an example.)
- **Description**: Provide specific details about what something looks, smells, tastes, sounds, or feels like. Organize spatially, in order of appearance, or by topic. (See an example.)
- **Process**: Explain how something works, step by step. Perhaps follow a sequence—first, second, third. (See an example.)
- **Classification**: Separate into groups or explain the various parts of a topic. (See an example.)
- **Illustration**: Give examples and explain how those examples prove your point. (See the detailed example in the next section of this handout.)

5-step process to paragraph development

Let’s walk through a 5-step process to building a paragraph. Each step of the process will include an explanation of the step and a bit of “model” text to illustrate how the step works. Our finished model paragraph will be about slave spirituals, the original songs that African Americans created during slavery. The model paragraph uses illustration (giving examples) to prove its point.
Step 1. Decide on a controlling idea and create a topic sentence

Paragraph development begins with the formulation of the controlling idea. This idea directs the paragraph’s development. Often, the controlling idea of a paragraph will appear in the form of a topic sentence. In some cases, you may need more than one sentence to express a paragraph’s controlling idea. Here is the controlling idea for our “model paragraph,” expressed in a topic sentence:

**Model controlling idea and topic sentence**—Slave spirituals often had hidden double meanings.

Step 2. Explain the controlling idea

Paragraph development continues with an expression of the rationale or the explanation that the writer gives for how the reader should interpret the information presented in the idea statement or topic sentence of the paragraph. The writer explains his/her thinking about the main topic, idea, or focus of the paragraph. Here’s the sentence that would follow the controlling idea about slave spirituals:

**Model explanation**—On one level, spirituals referenced heaven, Jesus, and the soul; but on another level, the songs spoke about slave resistance.

Step 3. Give an example (or multiple examples)

Paragraph development progresses with the expression of some type of support or evidence for the idea and the explanation that
came before it. The example serves as a sign or representation of the relationship established in the idea and explanation portions of the paragraph. Here are two examples that we could use to illustrate the double meanings in slave spirituals:

**Model example A**— For example, according to Frederick Douglass, the song “O Canaan, Sweet Canaan” spoke of slaves’ longing for heaven, but it also expressed their desire to escape to the North. Careful listeners heard this second meaning in the following lyrics: “I don’t expect to stay / Much longer here. / Run to Jesus, shun the danger. / I don’t expect to stay.”

**Model example B**— Slaves even used songs like “Steal Away to Jesus (at midnight)” to announce to other slaves the time and place of secret, forbidden meetings.

**Step 4. Explain the example(s)**

The next movement in paragraph development is an explanation of each example and its relevance to the topic sentence and rationale that were stated at the beginning of the paragraph. This explanation shows readers why you chose to use this/or these particular examples as evidence to support the major claim, or focus, in your paragraph.

Continue the pattern of giving examples and explaining them until all points/examples that the writer deems necessary have been made and explained. NONE of your examples should be left unexplained. You might be able to explain the relationship between the example and the topic sentence in the same sentence which introduced the example. More often, however, you will need to explain that relationship in a separate sentence. Look at these explanations for the two examples in the slave spirituals paragraph:

**Model explanation for example A**— When slaves sang this song, they could have been speaking of their departure from this life and
their arrival in heaven; however, they also could have been describing their plans to leave the South and run, not to Jesus, but to the North.

**Model explanation for example B**—[The relationship between example B and the main idea of the paragraph’s controlling idea is clear enough without adding another sentence to explain it.]

**Step 5. Complete the paragraph’s idea or transition into the next paragraph**

The final movement in paragraph development involves tying up the loose ends of the paragraph and reminding the reader of the relevance of the information in this paragraph to the main or controlling idea of the paper. At this point, you can remind your reader about the relevance of the information that you just discussed in the paragraph. You might feel more comfortable, however, simply transitioning your reader to the next development in the next paragraph. Here’s an example of a sentence that completes the slave spirituals paragraph:

**Model sentence for completing a paragraph**—What whites heard as merely spiritual songs, slaves discerned as detailed messages. The hidden meanings in spirituals allowed slaves to sing what they could not say.

**Notice that the example and explanation steps of this 5-step process (steps 3 and 4) can be repeated as needed. The idea is that you continue to use this pattern until you have completely developed the main idea of the paragraph.**

**Here is a look at the completed “model” paragraph:**

Slave spirituals often had hidden double meanings. On one level, spirituals referenced heaven, Jesus, and the soul, but on another level, the songs spoke about slave resistance. For example, according to Frederick Douglass, the song “O Canaan, Sweet Canaan” spoke of slaves’ longing for heaven, but it also expressed their desire to escape to the North. Careful listeners heard this second meaning in the
following lyrics: “I don’t expect to stay / Much longer here. / Run to
Jesus, shun the danger. / I don’t expect to stay.” When slaves sang
this song, they could have been speaking of their departure from
this life and their arrival in heaven; however, they also could have
been describing their plans to leave the South and run, not to Jesus,
but to the North. Slaves even used songs like “Steal Away to Jesus
(at midnight)” to announce to other slaves the time and place of
secret, forbidden meetings. What whites heard as merely spiritual
songs, slaves discerned as detailed messages. The hidden meanings in
spirituals allowed slaves to sing what they could not say.

Troubleshooting paragraphs

1) Problem: the paragraph has no topic sentence. Imagine each
paragraph as a sandwich. The real content of the sandwich—the
meat or other filling—is in the middle. It includes all the evidence
you need to make the point. But it gets kind of messy to eat a
sandwich without any bread. Your readers don’t know what to do
with all the evidence you’ve given them. So, the top slice of bread
(the first sentence of the paragraph) explains the topic (or
controlling idea) of the paragraph. And, the bottom slice (the last
sentence of the paragraph) tells the reader how the paragraph
relates to the broader argument. In the original and revised
paragraphs below, notice how a topic sentence expressing the
controlling idea tells the reader the point of all the evidence.

Original paragraph

Piranhas rarely feed on large animals; they eat smaller fish
and aquatic plants. When confronted with humans, piranhas’
first instinct is to flee, not attack. Their fear of humans makes
sense. Far more piranhas are eaten by people than people are
eaten by piranhas. If the fish are well-fed, they won’t bite
humans.

Revised paragraph
Although most people consider piranhas to be quite dangerous, they are, for the most part, entirely harmless. Piranhas rarely feed on large animals; they eat smaller fish and aquatic plants. When confronted with humans, piranhas’ first instinct is to flee, not attack. Their fear of humans makes sense. Far more piranhas are eaten by people than people are eaten by piranhas. If the fish are well-fed, they won’t bite humans.

Once you have mastered the use of topic sentences, you may decide that the topic sentence for a particular paragraph really shouldn’t be the first sentence of the paragraph. This is fine—the topic sentence can actually go at the beginning, middle, or end of a paragraph; what’s important is that it is in there somewhere so that readers know what the main idea of the paragraph is and how it relates back to the thesis of your paper. Suppose that we wanted to start the piranha paragraph with a transition sentence—something that reminds the reader of what happened in the previous paragraph—rather than with the topic sentence. Let’s suppose that the previous paragraph was about all kinds of animals that people are afraid of, like sharks, snakes, and spiders. Our paragraph might look like this (the topic sentence is underlined):

Like sharks, snakes, and spiders, piranhas are widely feared. Although most people consider piranhas to be quite dangerous, they are, for the most part, entirely harmless. Piranhas rarely feed on large animals; they eat smaller fish and aquatic plants. When confronted with humans, piranhas' first instinct is to flee, not attack. Their fear of humans makes sense. Far more piranhas are eaten by people than people are eaten by piranhas. If the fish are well-fed, they won’t bite humans.

2) Problem: the paragraph has more than one controlling idea. If a paragraph has more than one main idea, consider eliminating sentences that relate to the second idea, or split the paragraph into two or more paragraphs, each with only one main idea. In the following paragraph, the final two sentences branch off into a different topic; so, the revised paragraph eliminates them and
concludes with a sentence that reminds the reader of the paragraph's main idea.

**Original paragraph**

Although most people consider piranhas to be quite dangerous, they are, for the most part, entirely harmless. Piranhas rarely feed on large animals; they eat smaller fish and aquatic plants. When confronted with humans, piranhas' first instinct is to flee, not attack. Their fear of humans makes sense. Far more piranhas are eaten by people than people are eaten by piranhas. A number of South American groups eat piranhas. They fry or grill the fish and then serve them with coconut milk or tucupi, a sauce made from fermented manioc juices.

**Revised paragraph**

Although most people consider piranhas to be quite dangerous, they are, for the most part, entirely harmless. Piranhas rarely feed on large animals; they eat smaller fish and aquatic plants. When confronted with humans, piranhas' first instinct is to flee, not attack. Their fear of humans makes sense. Far more piranhas are eaten by people than people are eaten by piranhas. If the fish are well-fed, they won't bite humans.

3) **Problem: transitions are needed within the paragraph.** You are probably familiar with the idea that transitions may be needed between paragraphs or sections in a paper (see our handout on this subject). Sometimes they are also helpful within the body of a single paragraph. Within a paragraph, transitions are often single words or short phrases that help to establish relationships between ideas and to create a logical progression of those ideas in a paragraph. This is especially likely to be true within paragraphs that discuss multiple examples. Let's take a look at a version of our piranha paragraph that uses transitions to orient the reader:

Although most people consider piranhas to be quite dangerous, they are, except in two main situations, entirely harmless. Piranhas rarely feed on large animals; they eat smaller fish and aquatic plants. When confronted with humans, piranhas' instinct is to flee, not attack. But there are two situations in which a piranha bite is likely. The first is
when a frightened piranha is lifted out of the water—for example, if it has been caught in a fishing net. The second is when the water level in pools where piranhas are living falls too low. A large number of fish may be trapped in a single pool, and if they are hungry, they may attack anything that enters the water.

In this example, you can see how the phrases “the first” and “the second” help the reader follow the organization of the ideas in the paragraph.

Works consulted

We consulted these works while writing the original version of this handout. This is not a comprehensive list of resources on the handout’s topic, and we encourage you to do your own research to find the latest publications on this topic. Please do not use this list as a model for the format of your own reference list, as it may not match the citation style you are using. For guidance on formatting citations, please see the UNC Libraries citation tutorial.


12. Conclusions

What this handout is about

This handout will explain the functions of conclusions, offer strategies for writing effective ones, help you evaluate your drafted conclusions, and suggest conclusion strategies to avoid.

About conclusions

Introductions and conclusions can be the most difficult parts of papers to write. While the body is often easier to write, it needs a frame around it. An introduction and conclusion frame your thoughts and bridge your ideas for the reader.

Just as your introduction acts as a bridge that transports your readers from their own lives into the “place” of your analysis, your conclusion can provide a bridge to help your readers make the transition back to their daily lives. Such a conclusion will help them see why all your analysis and information should matter to them after they put the paper down.

Your conclusion is your chance to have the last word on the subject. The conclusion allows you to have the final say on the issues you have raised in your paper, to summarize your thoughts, to demonstrate the importance of your ideas, and to propel your reader to a new view of the subject. It is also your opportunity to make a good final impression and to end on a positive note.

Your conclusion can go beyond the confines of the assignment. The conclusion pushes beyond the boundaries of the prompt and allows you to consider broader issues, make new connections, and elaborate on the significance of your findings.
Your conclusion should make your readers glad they read your paper. Your conclusion gives your reader something to take away that will help them see things differently or appreciate your topic in personally relevant ways. It can suggest broader implications that will not only interest your reader, but also enrich your reader's life in some way. It is your gift to the reader.

Strategies for writing an effective conclusion

One or more of the following strategies may help you write an effective conclusion.

• Play the “So What” Game. If you’re stuck and feel like your conclusion isn’t saying anything new or interesting, ask a friend to read it with you. Whenever you make a statement from your conclusion, ask the friend to say, “So what?” or “Why should anybody care?” Then ponder that question and answer it. Here’s how it might go:

    You: Basically, I’m just saying that education was important to Douglass.
    Friend: So what?
    You: Well, it was important because it was a key to him feeling like a free and equal citizen.
    Friend: Why should anybody care?
    You: That’s important because plantation owners tried to keep slaves from being educated so that they could maintain control. When Douglass obtained an education, he undermined that control personally.

You can also use this strategy on your own, asking yourself “So What?” as you develop your ideas or your draft.

• Return to the theme or themes in the introduction. This
strategy brings the reader full circle. For example, if you begin by describing a scenario, you can end with the same scenario as proof that your essay is helpful in creating a new understanding. You may also refer to the introductory paragraph by using key words or parallel concepts and images that you also used in the introduction.

- Synthesize, don’t summarize: Include a brief summary of the paper’s main points, but don’t simply repeat things that were in your paper. Instead, show your reader how the points you made and the support and examples you used fit together. Pull it all together.

- Include a provocative insight or quotation from the research or reading you did for your paper.

- Propose a course of action, a solution to an issue, or questions for further study. This can redirect your reader’s thought process and help her to apply your info and ideas to her own life or to see the broader implications.

- Point to broader implications. For example, if your paper examines the Greensboro sit-ins or another event in the Civil Rights Movement, you could point out its impact on the Civil Rights Movement as a whole. A paper about the style of writer Virginia Woolf could point to her influence on other writers or on later feminists.

## Strategies to avoid

- Beginning with an unnecessary, overused phrase such as “in conclusion,” “in summary,” or “in closing.” Although these phrases can work in speeches, they come across as wooden and trite in writing.

- Stating the thesis for the very first time in the conclusion.

- Introducing a new idea or subtopic in your conclusion.

- Ending with a rephrased thesis statement without any
substantive changes.
• Making sentimental, emotional appeals that are out of character with the rest of an analytical paper.
• Including evidence (quotations, statistics, etc.) that should be in the body of the paper.

Four kinds of ineffective conclusions

1. The “That’s My Story and I’m Sticking to It” Conclusion. This conclusion just restates the thesis and is usually painfully short. It does not push the ideas forward. People write this kind of conclusion when they can’t think of anything else to say. Example: In conclusion, Frederick Douglass was, as we have seen, a pioneer in American education, proving that education was a major force for social change with regard to slavery.

2. The “Sherlock Holmes” Conclusion. Sometimes writers will state the thesis for the very first time in the conclusion. You might be tempted to use this strategy if you don't want to give everything away too early in your paper. You may think it would be more dramatic to keep the reader in the dark until the end and then “wow” him with your main idea, as in a Sherlock Holmes mystery. The reader, however, does not expect a mystery, but an analytical discussion of your topic in an academic style, with the main argument (thesis) stated up front. Example: (After a paper that lists numerous incidents from the book but never says what these incidents reveal about Douglass and his views on education): So, as the evidence above demonstrates, Douglass saw education as a way to undermine the slaveholders' power and also an important step toward freedom.

3. The “America the Beautiful”/”I Am Woman”/”We Shall Overcome” Conclusion. This kind of conclusion usually draws
on emotion to make its appeal, but while this emotion and even sentimentality may be very heartfelt, it is usually out of character with the rest of an analytical paper. A more sophisticated commentary, rather than emotional praise, would be a more fitting tribute to the topic. Example: Because of the efforts of fine Americans like Frederick Douglass, countless others have seen the shining beacon of light that is education. His example was a torch that lit the way for others. Frederick Douglass was truly an American hero.

4. The “Grab Bag” Conclusion. This kind of conclusion includes extra information that the writer found or thought of but couldn’t integrate into the main paper. You may find it hard to leave out details that you discovered after hours of research and thought, but adding random facts and bits of evidence at the end of an otherwise-well-organized essay can just create confusion. Example: In addition to being an educational pioneer, Frederick Douglass provides an interesting case study for masculinity in the American South. He also offers historians an interesting glimpse into slave resistance when he confronts Covey, the overseer. His relationships with female relatives reveal the importance of family in the slave community.

Works consulted

We consulted these works while writing the original version of this handout. This is not a comprehensive list of resources on the handout’s topic, and we encourage you to do your own research to find the latest publications on this topic. Please do not use this list as a model for the format of your own reference list, as it may not match the citation style you are using. For guidance on formatting citations, please see the UNC Libraries citation tutorial.

All quotations are from:

Douglass, Frederick. Narrative of the Life of Frederick Douglass, an

Strategies for Writing a Conclusion. Literacy Education Online, St. Cloud State University. 18 May 2005 <http://leo.stcloudstate.edu/acadwrite/conclude.html>.

13. The Perfect Paragraph

As Michael Harvey writes, paragraphs are “in essence—a form of punctuation, and like other forms of punctuation they are meant to make written material easy to read.” Effective paragraphs are the fundamental units of academic writing; consequently, the thoughtful, multifaceted arguments that your professors expect depend on them. Without good paragraphs, you simply cannot clearly convey sequential points and their relationships to one another.

Many novice writers tend to make a sharp distinction between content and style, thinking that a paper can be strong in one and weak in the other, but focusing on organization shows how content and style converge in deliberative academic writing. Your professors will view even the most elegant prose as rambling and tedious if there isn’t a careful, coherent argument to give the text meaning. Paragraphs are the “stuff” of academic writing and, thus, worth our attention here.

Key Sentences (a.k.a. Topic Sentences)

In academic writing, readers expect each paragraph to have a sentence or two that captures its main point. They’re often called “topic sentences,” though many writing instructors prefer to call them “key sentences.” There are at least two downsides of the phrase “topic sentence.” First, it makes it seem like the paramount job of that sentence is simply to announce the topic of the paragraph. Second, it makes it seem like the topic sentence must always be a single grammatical sentence. Calling it a “key sentence” reminds us that it expresses the central idea of the paragraph. And sometimes a question or a two-sentence construction functions as the key.

Key sentences in academic writing do two things. First, they establish the main point that the rest of the paragraph supports. Second, they situate each paragraph within the sequence of the argument, a task that requires transitioning from the prior paragraph. Consider these two examples:²

2. Etiology is the cause of a disease—what’s actually happening in cells and tissues—while epidemiology is the incidence of a disease in a population.
Version A:

Now we turn to the epidemiological evidence.

Version B:

The epidemiological evidence provides compelling support for the hypothesis emerging from etiological studies.

Both versions convey a topic; it’s pretty easy to predict that the paragraph will be about epidemiological evidence, but only the second version establishes an argumentative point and puts it in context. The paragraph doesn’t just describe the epidemiological evidence; it shows how epidemiology is telling the same story as etiology. Similarly, while Version A doesn’t relate to anything in particular, Version B immediately suggests that the prior paragraph addresses the biological pathway (i.e. etiology) of a disease and that the new paragraph will bolster the emerging hypothesis with a different kind of evidence. As a reader, it’s easy to keep track of how the paragraph about cells and chemicals and such relates to the paragraph about populations in different places.

A last thing to note about key sentences is that academic readers expect them to be at the beginning of the paragraph. (The first sentence this paragraph is a good example of this in action!) This placement helps readers comprehend your argument. To see how, try this: find an academic piece (such as a textbook or scholarly article) that strikes you as well written and go through part of it reading just the first sentence of each paragraph. You should be able to easily follow the sequence of logic. When you’re writing for professors, it is especially effective to put your key sentences first because they usually convey your own original thinking. It’s a very good sign when your paragraphs are typically composed of a telling key sentence followed by evidence and explanation.

Knowing this convention of academic writing can help you both read and write more effectively. When you’re reading a complicated academic piece for the first time, you might want to go through reading only the first sentence or two of each paragraph to get the
overall outline of the argument. Then you can go back and read all of it with a clearer picture of how each of the details fit in. And when you're writing, you may also find it useful to write the first sentence of each paragraph (instead of a topic-based outline) to map out a thorough argument before getting immersed in sentence-level wordsmithing.

Cohesion and Coherence

With a key sentence established, the next task is to shape the body of your paragraph to be both cohesive and coherent. As Williams and Bizup\(^3\) explain, cohesion is about the “sense of flow” (how each sentence fits with the next), while coherence is about the “sense of the whole.”\(^4\)

For the most part, a text reads smoothly when it conveys a thoughtful and well organized argument or analysis. Focus first and most on your ideas, on crafting an ambitious analysis. The most useful guides advise you to first focus on getting your ideas on paper and then revising for organization and word choice later, refining the analysis as you go. Thus, consider the advice here as if you already have some rough text written and are in the process of smoothing out your prose to clarify your argument for both your reader and yourself.

4. Ibid., 71.
Cohesion

Cohesion refers to the flow from sentence to sentence. For example, compare these passages:

**Version A:**
Granovetter begins by looking at balance theory. If an actor, A, is strongly tied to both B and C, it is extremely likely that B and C are, sooner or later, going to be tied to each other, according to balance theory (1973:1363). Bridge ties between cliques are always weak ties, Granovetter argues (1973:1364). Weak ties may not necessarily be bridges, but Granovetter argues that bridges will be weak. If two actors share a strong tie, they will draw in their other strong relations and will eventually form a clique. Only weak ties that do not have the strength to draw together all the “friends of friends” can connect people in different cliques.

**Version B:**
Granovetter begins by looking at balance theory. In brief, balance theory tells us that if an actor, A, is strongly tied to both B and C, it is extremely likely that B and C are, sooner or later, going to be tied to each other (1973:1363). Granovetter argues that because of this, bridge ties between cliques are always weak ties (1973:1364). Weak ties may not necessarily be bridges, but Granovetter argues that bridges will be weak. This is because if two actors share a strong tie, they will draw in their other strong relations and will eventually form a clique. The only way, therefore, that people in different cliques can be connected is through weak ties.


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ties that do not have the strength to draw together all the “friends of friends.”

Version A has the exact same information as version B, but it is harder to read because it is less cohesive. Each sentence in version B begins with old information and bridges to new information.

The first sentence establishes the key idea of balance theory. The next sentence begins with balance theory and ends with social ties, which is the focus of the third sentence. The concept of weak ties connects the third and fourth sentences and concept of cliques the fifth and sixth sentences. In Version A, in contrast, the first sentence focuses on balance theory, but then the second sentence makes a new point about social ties before telling the reader that the point comes from balance theory. The reader has to take in a lot of unfamiliar information before learning how it fits in with familiar concepts. Version A is coherent, but the lack of cohesion makes it tedious to read.

The lesson is this: if you or others perceive a passage you’ve written to be awkward or choppy, even though the topic is consistent, try rewriting it to ensure that each sentence begins with a familiar term or concept. If your points don’t naturally daisy-

chain together like the examples given here, consider numbering them. For example, you may choose to write, “Proponents of the legislation point to four major benefits.” Then you could discuss four loosely related ideas without leaving your reader wondering how they relate.

Coherence

While cohesion is about the sense of flow, coherence is about the sense of the whole. For example, here’s a passage that is cohesive (from sentence to sentence) but lacks coherence:

Your social networks and your location within them shape the kinds and amount of information that you have access to. Information is distinct from data, in that makes some kind of generalization about a person, thing, or population. Defensible generalizations about society can be either probabilities (i.e., statistics) or patterns (often from qualitative analysis). Such probabilities and patterns can be temporal, spatial, or simultaneous.
sentence in the above passage starts with a familiar idea and progresses to a new one, but it lacks coherence—a sense of being about one thing. Good writers often write passages like that when they're free-writing or using the drafting stage to cast a wide net for ideas. A writer weighing the power and limits of social network analysis may free-write something like that example and, from there, develop a more specific plan for summarizing key insights about social networks and then discussing them with reference to the core tenets of social science. As a draft, an incoherent paragraph often points to a productive line of reasoning; one just has to continue thinking it through in order to identify a clear argumentative purpose for each paragraph. With its purpose defined, each paragraph, then, becomes a lot easier to write. Coherent paragraphs aren't just about style; they are a sign of a thoughtful, well developed analysis.

The Wind-Up

Some guides advise you to end each paragraph with a specific concluding sentence, in a sense, to treat each paragraph as a kind of mini-essay. But that's not a widely held convention. Most well written academic pieces don't adhere to that structure. The last sentence of the paragraph should certainly be in your own words (as in, not a quote), but as long as the paragraph succeeds in carrying out the task that it has been assigned by its key sentence, you don't need to worry about whether that last sentence has an air of conclusiveness. For example, consider these paragraphs about the cold fusion controversy of the 1980s that appeared in a best-selling textbook:  

The experiment seemed straightforward and there were plenty of scientists willing to try it. Many did. It was wonderful to have a simple laboratory experiment on fusion to try after the decades of embarrassing attempts to control hot fusion. This effort required multi-billion dollar machines whose every success seemed to be capped with an unanticipated failure. ‘Cold fusion’ seemed to provide, as Martin Fleischmann said during the course of that famous Utah press conference, ‘another route’—the route of little science.

In that example, the first and last sentences in the paragraph are somewhat symmetrical: the authors introduce the idea of accessible science, contrast it with big science, and bring it back to the phrase “little science.” Here’s an example from the same chapter of the same book that does not have any particular symmetry:8

The struggle between proponents and critics in a scientific controversy is always a struggle for credibility. When scientists make claims which are literally ‘incredible’, as in the cold fusion case, they face an uphill struggle. The problem Pons and Fleischmann had to overcome was that they had credibility as electrochemists but not as nuclear physicists. And it was nuclear physics where their work was likely to have its main impact.

The last sentence of the paragraph doesn’t mirror the first, but the paragraph still works just fine. In general, every sentence of academic writing should add some unique content. Don’t trouble yourself with having the last sentence in every paragraph serve

8. Ibid., 74.
as a mini-conclusion. Instead, worry about developing each point sufficiently and making your logical sequence clear.

**Conclusion: Paragraphs as Punctuation**

To reiterate the initial point, it is useful to think of paragraphs as punctuation that organize your ideas in a readable way. Each paragraph should be an irreplaceable node within a coherent sequence of logic. Thinking of paragraphs as “building blocks” evokes the “five-paragraph theme” structure explained earlier: if you have identical stone blocks, it hardly matters what order they’re in. In the successful organically structured college paper, the structure and tone of each paragraph reflects its indispensable role within the overall piece. Make every bit count and have each part situated within the whole.
14. Introductions and Conclusions

A key piece of advice many writers either do not ever get or don’t believe is that it’s not necessary to write introductions first or to write conclusions last. Just because the introduction appears first and the conclusion appears last doesn’t mean they have to be written that way. Here’s a really tired metaphor to help explain: just because you walk into a building through the door doesn’t mean the door was built first. The foundation went in first, even though you rarely if ever see that part. And lots of imperfections in the foundation and the walls were covered up before you even moved in, so you can’t see those either unless you look closely.

Introductions

Even though a nearly infinite number of topics and arrangements is possible in English prose, introductions generally follow one of several patterns. If you’re writing a children’s story, you’d probably start with “once upon a time” or something similar. If you’re writing a research article in biomechanical engineering, you’d probably start with a statement about how previous research has examined the problem of loading soldiers with daypacks on various surfaces, including sand, concrete, and railroad ballast. These examples are poles apart, but their introductions share very similar purposes: they orient their imagined readers to the topic, time, and place.

In working toward the overall goal of orienting readers, introductions may

• Provide background about a topic.
• Locate readers in a specific time and/or place.
• Start with a compelling quotation or statistic—something concrete.
• Include an ethical appeal, with which you (explicitly or implicitly) show that you’ve done your homework and are credible.
• Articulate a main claim/thesis.
• Lay out the stakes for the piece of writing—that is, why the reader should bother reading on.

The following video addresses how to do several of these things, starting with the very first sentence of your introduction.

A YouTube element has been excluded from this version of the text. You can view it online here:
https://library.achievingthedream.org/tc3academicwriting1/?p=30
Conclusions

Conclusions usually

- Summarize the argument (especially in longer pieces of writing)
- “Bookend” a story that started in the introduction
- Include an emotional appeal, with which you (explicitly or implicitly) connect the “logic” of the argument to a more passionate reason intended to sway the reader
- Issue a call to action

Ideally, a conclusion will work in tandem with an introduction, having some kind of “call back” element to remind your reader of the powerful opening you provided. Additional advice for conclusions is found in the following video.
15. Comparative Chart of Writing Strategies

Structuring Specialized Paragraphs

Many of the same common patterns of organizing your writing and thinking are available at the paragraph level to help you make your case to support your thesis. Using these common patterns helps readers understand your points more easily.
<table>
<thead>
<tr>
<th>Pattern</th>
<th>Explanation</th>
<th>Example</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analogy</td>
<td>Analogies are used to draw comparisons between seemingly unlike people, items, places, or situations. Writers use analogies to help clarify a point.</td>
<td>Walking down an aisle at a farmers’ market is like walking down the rows in a garden. Fresh mustard greens might be on one side and fresh radishes on another. The smell of green beans meshes with the smell of strawberries and the vibrant colors of nature are everywhere. You might find that you even have a little garden dirt on your shoes.</td>
</tr>
<tr>
<td>Cause and effect</td>
<td>Cause-and-effect paragraphs point out how one thing is caused by another and are used to clarify relationships.</td>
<td>You will find that your meals benefit greatly from shopping at the farmers' market. You will eat fewer unnatural foods, so you will feel better and have more energy. The freshness of the foods will make your dishes taste and look better. The excitement of finding something new at the market will translate to eagerness to try it out within a meal. It won't be long until you anticipate going to the farmers' market as a way to enhance the quality of your meals.</td>
</tr>
<tr>
<td>Pattern</td>
<td>Explanation</td>
<td>Example</td>
</tr>
<tr>
<td>--------------------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Comparison and</td>
<td>Comparison and contrast is simply telling how two things are alike or different. You can choose to compare and contrast by selecting a trait, explaining how each thing relates, and then moving on to another trait (alternating organization, as here). Or for more complex comparisons and contrasts, you can describe all the features of one thing in one or more paragraphs and then all the features of the other thing in one or more paragraphs (block organization).</td>
<td>Tomatoes purchased at the farmers’ market are almost totally different from tomatoes purchased in a grocery store. To begin with, although tomatoes from both sources will mostly be red, the tomatoes at the farmers’ market are a brighter red than those at a grocery store. That doesn’t mean they are shinier—in fact, grocery store tomatoes are often shinier since they have been waxed. You are likely to see great size variation in tomatoes at the farmers’ market, with tomatoes ranging from only a couple of inches across to eight inches across. By contrast, the tomatoes in a grocery store will be fairly uniform in size. All the visual differences are interesting, but the most important difference is the taste. The farmers’ market tomatoes will be bursting with flavor from ripening on the vine in their own time. The grocery store tomatoes are often close to flavorless. Unless you have no choice, you really should check out a farmers’ market the next time you’re shopping for fresh produce.</td>
</tr>
<tr>
<td>contrast</td>
<td></td>
<td>If you see a “pluot” at the farmers’ market, give it a try. It might seem odd to see a fruit you have never heard of before, but pluots are relatively new in the fruit world. A pluot is a hybrid fruit created from joining an apricot and a plum. Pluots range in size from that of a small apricot to that of a large plum. The outer skin varies in color from sort of cloudy golden to cloudy purplish. Overall, a pluot looks and tastes more like a plum than an apricot, although the skins are less tart than those of typical plums.</td>
</tr>
<tr>
<td>Definition</td>
<td>Definition paragraphs are used to clarify key word or concepts.</td>
<td></td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>Pattern</th>
<th>Explanation</th>
<th>Example</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>You can use description to bring something to life so that the readers can get a clear impression of it.</td>
<td>The farmers who sell their wares at the farmers' market near my house are as natural as their foods. They are all dressed casually so that they look more like they are hanging out with friends than trying to entice people to purchase something from them. The women aren’t wearing makeup and the men have not necessarily shaved in a few days. They are eager to share information and samples without applying any sales pressure. They are people with whom you would likely enjoy sitting around a campfire and trading stories.</td>
</tr>
<tr>
<td>Examples</td>
<td>Examples are commonly used to clarify a point for readers.</td>
<td>You will find some foods at the farmers' market that you might not typically eat. For example, some farmers bring pickled pigs' feet or mustard greens that taste like wasabi. Some vendors sell gooseberry pies and cactus jelly. It is not uncommon to see kumquat jam and garlic spears. The farmers' market is truly an adventuresome way to shop for food.</td>
</tr>
<tr>
<td>Narration</td>
<td>Narration is writing that sounds like a story. You might use narration within a nonfiction paper as a means of personalizing a topic or simply making a point stand out.</td>
<td>Sauntering through the farmers' market on a cool fall day, I happened upon a small lizard. Actually, my foot nearly happened upon him, but I stopped just in time to pull back and spare him. As I stooped to look at him, he scampered up over the top of a watermelon and out of sight. Glancing behind the melon, I saw that the lizard had a friend. I watched them bopping their heads at each other and couldn't help but wonder if they were communicating. Perhaps the one was telling the other about the big brown thing that nearly crashed down upon him. For him, I expect it was a harrowing moment. For me, it was just another charming trip to the farmers' market.</td>
</tr>
</tbody>
</table>
A problem–solution paragraph begins with a topic sentence that presents a problem and then follows with details that present a solution for the problem.

Our farmers’ market is in danger of closing because a building is going to be constructed in the empty lot where it has been held for the past ten years. Since the market is such an asset to our community, a committee formed to look for a new location. The first idea was to close a street off for a few hours each Saturday morning. Unfortunately, the city manager nixed that idea since he believed that too many people would complain. Barry Moore suggested that the market could be held in the state park that is just a few miles out of town. Again, a government worker struck down the idea. This time, the problem was that for-profit events are not allowed in state parks. Finally, I came up with the perfect idea, and our government blessed the idea. Since the high school is closed on Saturday, we will be having the market in the school parking lot.

Using a Clear Organizational Pattern

Depending on your writing topic, you might find it beneficial to use one of these common organizational patterns.
<table>
<thead>
<tr>
<th>Pattern</th>
<th>Explanation</th>
<th>Example</th>
</tr>
</thead>
<tbody>
<tr>
<td>Process analysis</td>
<td>A process analysis paragraph is used to describe how something is made or to explain the steps for how something is done.</td>
<td>The first key to growing good tomatoes is to give the seedlings plenty of room. Make sure to transplant them to small pots once they get their first leaves. Even when they are just starting out in pots, they need plenty of light, air, and heat. Make sure to warm up the ground in advance by covering it in plastic sheeting for a couple of weeks. When you are ready to plant them in soil, plant them deeply enough so they can put down some strong roots. Mulch next, and once the stems of the tomato plants have reached a few inches in height, cut off the lower leaves to avoid fungi. Carefully prune the suckers that develop in the joints of the developing stems.</td>
</tr>
<tr>
<td>Pattern</td>
<td>Explanation</td>
<td>Example</td>
</tr>
<tr>
<td>---------------------</td>
<td>-----------------------------------------------------------------------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td><strong>Chronological</strong></td>
<td>Chronological arrangement presents information in time order.</td>
<td>As soon as I arrived at the farmers’ market, I bought a large bag of lettuce. I walked around the corner and saw the biggest, most gorgeous sunflower I had ever seen. So I bought it and added it to my lettuce bag. The flower was so big that I had to hold the bag right in front of me to keep it from being bumped. At the Wilson Pork Farm booth, I tasted a little pulled pork. You guessed it—I had to buy a quart of it. I went on with a plastic quart container in my left hand and my lettuce and flower in my right hand. I was handling it all just fine until I saw a huge hanging spider plant I had to have. Ever so gently, I placed my pulled pork container inside the spider fern plant pot. Now I was holding everything right in front of me as I tried to safely make my way through the crowd. That’s when I met up with little Willie. Willie was about seven years old and he was playing tag with his brother. I’m not sure where their mother was, but Willie came running around the corner and smacked right into me. You are probably thinking that poor Willie had pulled pork all over his clothes and an upside-down plant on his head. But no, not at all. That was me. Willie didn’t even notice. He was too busy chasing his brother.</td>
</tr>
<tr>
<td>Pattern</td>
<td>Explanation</td>
<td>Example</td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------------------------------------------------------------------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>General-to-specific</td>
<td>A common paragraph format is to present a general idea and then give examples.</td>
<td>The displays at the farmers' market do not lack for variety. You will see every almost every kind of fresh, locally grown food you can imagine. The featured fruits on a given day might be as varied as pomegranates, persimmons, guava, jackfruit, and citron. Vegetables might include shiitake mushrooms, artichokes, avocados, and garlic. Some vendors also sell crafts, preserves, seeds, and other supplies suitable for starting your own garden.</td>
</tr>
<tr>
<td>Specific-to-general</td>
<td>The reverse of the above format is to give some examples and then summarize them with a general idea.</td>
<td>Your sense of smell is awakened by eighteen varieties of fresh roma tomatoes. Your mouth waters at the prospect of sampling the fresh breads. Your eye catches a glimpse of the colors of handmade, embroidered bags. You linger to touch a perfectly ripe peach. Your ears catch the strain of an impromptu jug band. A walk up and down the aisles of your local farmers' market will engage all of your senses.</td>
</tr>
</tbody>
</table>
### Pattern | Explanation | Example
--- | --- | ---
Spatial | A paragraph using spatial organization presents details as you would naturally encounter them, such as from top to bottom or from the inside to the outside. In other words, details are presented based on their physical location. | From top to bottom, the spice booth at our farmers’ market is amazing. Up high they display artwork painstakingly made with spices. At eye level, you see at least ten different fresh spices in small baggies. On the tabletop is located an assortment of tasting bowls with choices ranging from desserts to drinks to salads. Below the table, but out of the way of customers, are large bags of the different spices. Besides being a great use of space, the spice booth looks both professional and charming. |

### Maintaining Internal Integrity of Paragraphs

A paragraph is more than just a group of sentences thrown together. You need to make linkages between your ideas, use parallelism, and maintain consistency.
### Linkages

Paragraphs with linkages flow well so that readers can follow along easily. You need to present an idea and then link the rest of the ideas in the paragraph together. Do not leave any pulling together for your readers to do mentally. Do it all for them.

Not all the booths at a farmers’ market feature food. One couple has a booth that sells only fresh flowers. They display some flowers in antique containers and sell the flowers, the containers, or both. A clothesline above our heads displays a variety of dried flowers. A table holds about fifty vases of varying sizes, and they are all full of flowers. Some vases hold only one kind of long-stem flowers. Others hold mixtures of uncut flowers. Still others showcase gorgeous arrangements. Both the man and the woman wear a wreath of flowers on their heads. The whole display is so attractive and smells so fabulous that it really draws people in.

### Parallelism

Parallelism means that you maintain the same general wording and format for similar situations throughout the paragraph so that once readers figure out what is going on, they can easily understand the whole paragraph.

The history of this farmers’ market followed a fairly typical pattern. It started out in the 1970s as a co-op of local farmers, featuring a small city block of modest tables and temporary displays every Saturday morning from April to October from 9 a.m. to 1 p.m. In the early 1990s, with the help of a grant from the city, the market expanded its footprint to a larger, more centrally located city block with ample parking. It benefited greatly from the installation of permanent booths, electrical outlets, and a ready water supply. These amenities drew far more customers and merchants. Its popularity reached unprecedented levels by 2000, when the city offered to help with the staffing needed to keep it open from 9 a.m. to 5 p.m. on Saturdays and from noon to 5 p.m. on Sundays. Recently, discussions began about how to open the market on weeknights in the summer from 5 p.m. to 8 p.m.
Consistency

A paragraph with consistency uses the same point of view and the same verb tense throughout. In other words, if you are using third person in the beginning of the paragraph, you use it throughout the paragraph. If you are using present tense to start the paragraph, you stick with it.

Example

There comes a time each year when you must begin the all-important step of actually harvesting your vegetable garden. You will want to pick some of your vegetables before they are fully ripe. Eggplants, cucumbers, and squash fall into this category because they can further ripen once you have picked them. On the other hand, you will find that tomatoes, pumpkins, and most melons really need to ripen fully before you harvest them. You should also keep in mind that you will need plenty of storage space for your bounty. And if you have a good harvest, you might want to have a few friends in mind, especially as recipients for your squash and cucumbers.

Using Transitions

Transitions within paragraphs are words that connect one sentence to another so that readers can easily follow the intended meanings of sentences and relationships between sentences. The following table shows some commonly used transition words:
## Commonly Used Transition Words

<table>
<thead>
<tr>
<th>Category</th>
<th>Examples</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>To compare/contrast</strong></td>
<td>after that, again, also, although, and then, but, despite, even though, finally, first/second/third/etc., however, in contrast, in the same way, likewise, nevertheless, next, on the other hand, similarly, then</td>
</tr>
<tr>
<td><strong>To signal cause and effect</strong></td>
<td>as a result, because, consequently, due to, hence, since, therefore, thus</td>
</tr>
<tr>
<td><strong>To show sequence or time</strong></td>
<td>after, as soon as, at that time, before, during, earlier, finally, immediately, in the meantime, later, meanwhile, now, presently, simultaneously, so far, soon, until, then, thereafter, when, while</td>
</tr>
<tr>
<td><strong>To indicate place or direction</strong></td>
<td>above, adjacent to, below, beside, beyond, close, nearby, next to, north/south/east/west, opposite, to the left/right</td>
</tr>
<tr>
<td><strong>To present examples</strong></td>
<td>for example, for instance, in fact, to illustrate, specifically</td>
</tr>
<tr>
<td><strong>To suggest relationships</strong></td>
<td>and, also, besides, further, furthermore, in addition, moreover, too</td>
</tr>
</tbody>
</table>
16. Revising

Reviewing, Editing, Proofreading, and Making an Overview

Every time you revise your work substantially, you will be conducting three distinct functions in the following order: reviewing for purpose, editing and proofreading, making a final overview.

Reviewing for Purpose

**LEARNING OBJECTIVES**

By the end of this section, you will be able to:

- Understand why and when to review for purpose.
- Be prepared to use self-questioning in the purpose review process.

Although you will naturally be reviewing for purpose throughout the entire writing process, you should read through your first complete draft once you have finished it and carefully reconsider all aspects of your essay. As you review for purpose, keep in mind that your paper has to be clear to others, not just to you. Try to read through your paper from the point of view of a member of your
targeted audience who is reading your paper for the first time. Make sure you have neither failed to clarify the points your audience will need to have clarified nor overclarified the points your audience will already completely understand.

A vertical flowchart: The top segment is "Review for Purpose"; the middle segment is "Edit and Proofread"; and the third segment is "Make a Final Overview." The top segment, Review for Purpose, is highlighted to show the current stage.

Figure 8.1: Stage.

Revisiting Your Statement of Purpose

Self-questioning is a useful tool when you are in the reviewing process. In anticipation of attaching a writer’s memo to your draft as you send it out for peer or instructor review, reexamine the six elements of the triangle that made up your original statement of purpose (voice, audience, message, tone, attitude, and reception):

Voice: Does it sound like a real human being wrote this draft? Does my introduction project a clear sense of who I am? Honestly, would someone other than my paid instructor or assigned peer(s) read beyond the first paragraph of this essay?

Audience: Does my writing draw in a specific set of readers with a catchy hook? Do I address the same audience throughout the essay? If I don’t, am I being intentional about shifting from one audience to another?

Message: Are my main points strong and clear? Do I have ample support for each of them? Do my supporting details clearly support my main points?

Tone: Am I using the proper tone given my audience? Is my language too casual or not professional enough? Or is it needlessly
formal and stiff sounding? Does my tone stay consistent throughout the draft?

**Attitude:** Will my organization make sense to another reader? Does my stance toward the topic stay consistent throughout the draft? If it doesn't, do I explain the cause of the transformation in my attitude?

**Reception:** Is my goal or intent for writing clear? How is this essay likely to be received? What kind of motivation, ideas, or emotions will this draft draw out of my readers? What will my readers do, think, or feel immediately after finishing this essay?

**Handling Peer and Instructor Reviews**

In many situations, you will be required to have at least one of your peers review your essay (and you will, in turn, review at least one peer's essay). Even if you're not required to exchange drafts with a peer, it's simply essential at this point to have another pair of eyes, so find a classmate or friend and ask them to look over your draft. In other cases, your instructor may be intervening at this point with ungraded but evaluative commentary on your draft. Whatever the system, before you post or trade your draft for review, use your answers to the questions in “Reviewing for Purpose” to tweak your original statement of purpose, giving a clear statement of your desired voice, audience, message, tone, attitude, and reception. Also, consider preparing a **descriptive outline** showing how the essay actually turned out and comparing that with your original plan, or consider writing a brief narrative describing how the essay developed from idea to execution. Finally, include any other questions or concerns you have about your draft, so that your peer reader(s) or instructor can give you useful, tailored feedback. These reflective statements and documents could be attached with your draft as part of a writer’s memo. Remember, the more guidance you give your readers, regardless of whether they are your peers or your instructor, the more they will be able to help you.

When you receive suggestions for content changes from your instructors, try to put aside any tendencies to react defensively, so that you can consider their ideas for revisions with an open mind.
If you are accustomed only to getting feedback from instructors that is accompanied by a grade, you may need to get used to the difference between evaluation and judgment. In college settings, instructors often prefer to intervene most extensively after you have completed a first draft, with evaluative commentary that tends to be suggestive, forward-looking, and free of a final quantitative judgment (like a grade). If you read your instructors’ feedback in those circumstances as final, you can miss the point of the exercise. You’re supposed to do something with this sort of commentary, not just read it as the justification for a (nonexistent) grade.

Sometimes peers think they’re supposed to “sound like an English teacher” so they fall into the trap of “correcting” your draft, but in most cases, the prompts used in college-level peer reviewing discourage that sort of thing. In many situations, your peers will give you ideas that will add value to your paper, and you will want to include them. In other situations, your peers’ ideas will not really work into the plan you have for your paper. It is not unusual for peers to offer ideas that you may not want to implement. Remember, your peers’ ideas are only suggestions, and it is your essay, and you are the person who will make the final decisions. If your peers happen to be a part of the audience to which you are writing, they can sometimes give you invaluable ideas. And if they’re not, take the initiative to find outside readers who might actually be a part of your audience.

When you are reviewing a peer’s essay, keep in mind that the author likely knows more about the topic than you do, so don’t question content unless you are certain of your facts. Also, do not suggest changes just because you would do it differently or because you want to give the impression that you are offering ideas. Only suggest changes that you seriously think would make the essay stronger.
Key Takeaways

- You should review for purpose while you are writing, after you finish your first draft, and after you feel your essay is nearly complete.
- Use self-questioning to evaluate your essay as you are revising the purpose. Keep your voice, audience, message, tone, attitude, and reception in mind as you write and revise.
- When you are reviewing a peers’ essay, make only suggestions that you think will make the essay stronger. When you receive reviews from instructors or peers, try to be open minded and consider the value of the ideas to your essay.

Exercises

1. Find multiple drafts of an essay you have recently completed. Write a descriptive outline of at least two distinct drafts you wrote during the process.
2. For a recently completed essay, discuss how at least one element of your statement of purpose (voice, audience, message, tone, attitude, or reception) changed over the course of the writing process.
3. With your writing group, develop five questions you think everyone in your class should have to answer about their essay drafts before submitting
them for evaluation from a peer or your instructor.

Editing and Proofreading

**LEARNING OBJECTIVES**

By the end of this section, you will be able to:

- Understand why editing and proofreading is important even for careful writers.
- Recognize the benefits of peer editing and proofreading and the similarities between editing and proofreading your work and the work of others.
- Know how to edit and proofread for issues of both mechanics and style.

When you have made some revisions to your draft based on feedback and your recalibration of your purpose for writing, you may now feel your essay is nearly complete. However, you should plan to read through the entire final draft at least one additional time. During this stage of editing and proofreading your entire essay, you should be looking for general consistency and clarity. Also, pay particular attention to parts of the paper you have moved around or changed in other ways to make sure that your new versions still work smoothly.
Although you might think editing and proofreading isn't necessary since you were fairly careful when you were writing, the truth is that even the very brightest people and best writers make mistakes when they write. One of the main reasons that you are likely to make mistakes is that your mind and fingers are not always moving along at the same speed nor are they necessarily in sync. So what ends up on the page isn't always exactly what you intended. A second reason is that, as you make changes and adjustments, you might not totally match up the original parts and revised parts. Finally, a third key reason for proofreading is because you likely have errors you typically make and proofreading gives you a chance to correct those errors.

Figure 8.2
Editing and proofreading can work well with a partner. You can offer to be another pair of eyes for peers in exchange for their doing the same for you. Whether you are editing and proofreading your work or the work of a peer, the process is basically the same. Although the rest of this section assumes you are editing and proofreading your work, you can simply shift the personal issues, such as “Am I...” to a viewpoint that will work with a peer, such as “Is she...”

As you edit and proofread, you should look for common problem areas that stick out. There are certain writing rules that you must
follow, but other more stylistic writing elements are more subjective and will require judgment calls on your part.

Be proactive in evaluating these subjective, stylistic issues since failure to do so can weaken the potential impact of your essay. Keeping the following questions in mind as you edit and proofread will help you notice and consider some of those subjective issues:

- **At the word level:** Am I using descriptive words? Am I varying my word choices rather than using the same words over and over? Am I using active verbs? Am I writing concisely? Does every word in each sentence perform a function?

- **At the sentence level:** Am I using a variety of sentence beginnings? Am I using a variety of sentence formats? Am I using ample and varied transitions? Does every sentence advance the value of the essay?

- **At the paragraph and essay level:** How does this essay look? Am I using paragraphing and paragraph breaks to my advantage? Are there opportunities to make this essay work better visually? Are the visuals I’m already using necessary? Am I using the required formatting (or, if there’s room for creativity, am I using the optimal formatting)? Is my essay the proper length?

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**Key Takeaways**

- Edit and proofread your work since it is easy to make mistakes between your mind and your typing fingers, as well as when you are moving around parts of your essay.

- Trading a nearly final version of a draft with peers is a valuable exercise since others can often more
easily see your mistakes than you can. When you edit and proofread for a peer, you use the same process as when you edit and proofread for yourself.

- As you are editing and proofreading, you will encounter some issues that are either right or wrong and you simply have to correct them when they are wrong. Other more stylistic issues, such as using adequate transitions, ample descriptive words, and enough variety in sentence formats, are subjective. Besides dealing with matters of correctness, you will have to make choices about subjective and stylistic issues while you proofread.

**Exercises**

1. Write a one-page piece about how you decided which college to attend. Give a copy of your file (or a hard copy) to three different peers to edit and proofread. Then edit and proofread your page yourself. Finally, compare your editing and proofreading results to those of your three peers. Categorize the suggested revisions and corrections as objective standards of correctness or subjective matters of style.

2. Create a “personal editing and proofreading guide” that includes an overview of both objective and subjective issues covered in this book that are common problems for you in your writing. In your
Making a Final Overview

**LEARNING OBJECTIVES**

By the end of this section, you will be able to:

- Understand the types of problems that might recur throughout your work.
- Know when you should conduct isolated checks during a final overview.
- Understand how to conduct isolated checks.

While you are managing the content of your essay and moving things around in it, you are likely to notice isolated issues that could recur throughout your work. To verify that these issues are satisfactorily dealt with from the beginning to the end of your essay, make a checklist of the issues as you go along. Conduct isolated checks of the whole paper after you are finished editing and proofreading. You might conduct some checks by flipping through the hard-copy pages, some by clicking through the pages on your computer, and some by conducting “computer finds” (good for cases when you want to make sure you’ve used the same proper noun correctly and consistently). Remember to take advantage of all
the editing features of the word processing program you're using, such as spell check and grammar check. In most versions of Word, for instance, you'll see red squiggly lines underneath misspelled words and green squiggly lines underneath misuses of grammar. Right click on those underlined words to examine your options for revision.

Figure 8.3

The following checklist shows examples of the types of things that you might look for as you make a final pass (or final passes) through
your paper. It often works best to make a separate pass for each issue because you are less likely to miss an issue and you will probably be able to make multiple, single-issue passes more quickly than you can make one multiple-issue pass.

- All subheadings are placed correctly (such as in the center or at the beginning of a page).
- All the text is the same size and font throughout.
- The page numbers are all formatted and appearing as intended.
- All image and picture captions are appearing correctly.
- All spellings of proper nouns have been corrected.
- The words “there” and “their” and “they’re” are spelled correctly. (Or you can insert your top recurring error here.)
- References are all included in the citation list.
- Within the citation list, references are all in a single, required format (no moving back and forth between Modern Language Association [MLA] and American Psychological Association [APA], for instance).
- All the formatting conventions for the final manuscript follow the style sheet assigned by the instructor (e.g., MLA, APA, Chicago Manual of Style [CMS], or other).

This isn’t intended to be an all-inclusive checklist. Rather, it simply gives you an idea of the types of things for which you might look as you conduct your final check. You should develop your unique list that might or might not include these same items.

**Key Takeaways**

- Often a good way to make sure you do not miss any
details you want to change is to make a separate pass through your essay for each area of concern. You can conduct passes by flipping through hard copies, clicking through pages on a computer, or using the “find” feature on a computer.

- You should conduct a final overview with isolated checks after you are finished editing and proofreading the final draft.
- As you are writing, make a checklist of recurring isolated issues that you notice in your work. Use this list to conduct isolated checks on the final draft of your paper.

Exercise

Complete each sentence to create a logical item for a list to use for a final isolated check. Do not use any of the examples given in the text.

1. All the subheadings are...
2. The spacing between paragraphs...
3. Each page includes...
4. I have correctly spelled...
5. The photos are all placed...
6. The words in the flow charts and diagrams...
For many students, the discussion of grammar, mechanics, and style is intimidating. There are rules, and lots of them. And when rules are broken, some kind of inquisition or punishment is bound to follow. Any student who has experienced an instructor's editorial comments (also known as the red pen “blood” in the margins of a paper) knows what it feels like to be a hapless violator of the rules.

Rules Matter

Despite your gut reactions to learning certain rules for grammar, mechanics, and style, you have to acknowledge that the rules matter. People communicate daily in written forms, such as emails, letters, reports, and essays. And many of them need to communicate in such a way that they are taken seriously.

In academic writing, it is your job to make sure that the people who read what you write (your instructor and classmates) understand what you are trying to say. If your thoughts are not arranged appropriately, your readers may get confused. If you do not acknowledge and employ the rules of grammar, mechanics, and style, you are at a distinct disadvantage as a communicator.

The Grammar Report

Being able to identify grammatical, mechanical, or stylistic problems
that exist in your writing is one way to improve your writing. These problems may have been with you for some time, failing to be identified, researched, and remedied.

The Grammar Report assignments will assist you in not only identifying your problem, but also you help you seek out examples of the problem, research the rules related to the problem, and finally “reporting” on your experience to your classmates. Indeed, the process is not just about you addressing a writing problem; it is about sharing your experience and remedies, so that you can teach others to avoid writing errors.

Improving Grammar, Mechanics, and Style

There are a wide variety of resources to support your research. A good place to start is the free online textbook, *Successful Writing*. You can use the find/search feature of your browser to look up particular topics and use the practice exercises to work through the process of identifying and correcting errors.

Here are some online resources that you may find useful, as well:

- Capital Community College’s Guide to Grammar and Writing
- Grammar Book
- Excelsior Online Writing Lab (OWL)
- Grammar Girl

At some point, you may find that you share the same grammatical, mechanical, or stylistic problems with others in this course. Take a moment to look at the most commonly occurring grammar errors listed in the “Attending to Grammar” materials developed by the Dartmouth Writing Program. Of the top 20 grammar errors listed, consider which ones are common to you. Then make sure you make every effort to eradicate them from your writing.
18. Peer Review Checklist

Each essay is made up of multiple parts. In order to have a strong essay each part must be logical and effective. In many cases essays will be written with a strong thesis, but the rest of the paper will be lacking; making the paper ineffective. An essay is only as strong as its weakest point.

Clip art of a checklist. No writing is visible, just lines where item text would appear. One of the most important steps for creating a strong essay is to have others review it. By completing a peer review you will be able to create a better thesis statement and supporting arguments.

Using a checklist to complete your review will allow you to rate each of the parts in the paper according to their strength. There are many different peer review checklists, but the one below should be helpful for your assignment.

1. Is the thesis clear?
2. Does the author use his or her own ideas in the thesis and argument?
3. Is the significance of the problem in the paper explained? Is the significance compelling?
4. Are the ideas developed logically and thoroughly?
5. Does the author use ethos effectively?
6. Does the author use pathos effectively?
7. Are different viewpoints acknowledged?
8. Are objections effectively handled?
9. Does the author give adequate explanations about sources used?
10. Are the sources well-integrated into the paper, or do they seem to be added in just for the sake of adding sources?
11. Is the word choice specific, concrete and interesting?
12. Are the sentences clear?
13. Is the overall organization of the argument effective?
14. Are the transitions between paragraphs smooth?
15. Are there any grammatical errors?

Sources

Based on the rubric found at: Grading Rubric Template (Word)
PART II
NARRATIVE ESSAY
19. Essay Basics

Audience

It's important to keep your audience in mind when writing. Imagine you are writing about your first full day as a college student. How might your writing vary for the audiences below?

* a text you are sending to your best friend
* an email you are sending to a parent or guardian
* a retelling of your experiences for a paper you are writing for your sociology course

In each example above, the method of communication will shape the length and depth of what you write as well as the style (including word choices) and the level of formality. Think about what content you may need to include based on what each specific audience already knows or needs to know about your topic.

Purpose

Most writing has one of these two purposes:

1. to inform
2. to persuade

Structure

Generally speaking, an essay is made up of three parts: an
introduction (with a thesis), a body consisting of a group of paragraphs, and a conclusion.
20. Introduction to Narrative Essay

Narrative Essay

Reflect for a moment on the last memorable story you heard, told, or read. What made the story remain with you? Was it a compelling character or participant in the action? An interesting set of circumstances? Was it told in an amusing or serious manner, and did it make you react emotionally?

Everyone loves a good story, and each day we seek out good stories in a variety of media: novels, short stories, newspapers, works of fine art, blogs, even notes and posts on social media pages.

Narration is the art of storytelling, and in this module, you will investigate the ways in which writers employ common narration strategies to engage readers from the beginning to the end of a significant event. You will also look critically at some examples of effective narration as you draft your narrative essay.

Module Outcomes

After successfully completing this module, you should be able to:

1. Describe the purpose, basic components, characteristics, and structure of narrative writing
2. Demonstrate writing techniques of a narrative essay
Melon Harvest (Non-Annnotated Version)

By J. Workman

At two in the afternoon I drove the five miles from our apartment complex into downtown Texarkana to drop off voter registration forms and mail paperwork about my recent change in residency to my employer. My husband's job had brought me to this small city straddling the border of Texas and Arkansas, where everything still felt quaint and unfamiliar.

Driving home down Jefferson Avenue on the Arkansas side of town I passed a grocery store parking lot where a farmer had parked his beat-up truck and shoddy trailer under a faded awning. The trailer was loaded up with the last of his watermelon harvest—late season, probably sweet as they come. The truck bed held early season sweet potatoes. End of the summer fare and beginning of the winter stores, all in one load. The farmer's back was facing me as he helped a woman buying watermelons. His arms were huge and his
shoulders wider than a yardstick. He was tall, big, sunburned on his neck and upper arms.

Without warning, tears filled my eyes. Although this farmer was a stranger to me, I recognized his profile. I knew his stories, including the toil, drudgery and poverty that too often mark a hard-working farmer’s life. That life was just two generations back for me: my Grandma Wanda grew up a farmer’s daughter. Great Grandpa George was a farmer and cowhand and blacksmith and sheep shearer and whatever else he could do to put food on the table.

Although rural communities surrounded Texarkana, somehow I was surprised to see this hardscrabble farmer here, now today. He was the real thing. This man wasn’t like the hippie organic growers at the Santa Monica farmer’s market I visited every Saturday before I moved from L.A. He wasn’t a part-timer coming to town only seasonally with a load of grapes or melons. This man was no immigrant laborer from Mexico or El Salvador or Guatemala who came in the 1990s to work the farms on behalf of the white owners. He was not the descendent of Latin American or Asian laborers who came three generations ago and now own farms themselves.

This was a homegrown, Caucasian, American farmer, but the not-quite-Norman Rockwell kind. He was a “dirt farmer,” as my new neighbor Billy described the type, himself the son of a sharecropper. He grew whatever he could coax out of the land, working those acres generation after generation to hold on to the family homestead. This farmer was young, early thirties perhaps, close to my own age (although you can’t really tell after awhile because farmers take on the age of the earth). Seeing him hit close to home for me, too much a reminder of the hardship and poverty of my own family’s roots, uncomfortably manifest today in another family’s ongoing hardship.

Wiping my eyes, I realized I was projecting all this onto some random roadside farmer, and I didn’t even stop to buy a melon. I thought about it, but I didn’t really want to have to eat a whole watermelon on my own. More than that, I didn’t know how I would
explain to him the tears I knew would stream from my eyes as I hefted the melon and counted out the bills.

Turning the corner into our apartment complex I passed the Greyhound station just in time to be a voyeur viewing a private moment between a mother and son. She was sending him off, probably to a city somewhere. He was a big, overweight, sloppy but good-natured looking boy. For the second time tears sprang to my eyes, and I couldn't say quite say why. After all, my parents put me on a Greyhound bus to go back to college after the holidays one winter. My father said it was a mandatory life experience, taking the bus to school. When I complained, he told me it was good motivation to finish college and get a good job. I can't say he was wrong about that.

But here in Texarkana my tears flowed again for that mother and son and the harshness of the big city world out beyond this place. I cried for the harshness of my citified eyes judging these homespun people in their quaint small place with its oddities and familiarities, its first names and slow-moving afternoons and churches bigger than stadiums.

I cried for how God must love the humility of a place like this, a town that unobtrusively preserves a Bible in the courthouse and trusts this nation could never do wrong. Perhaps in some ways this is a better place—better than me and the world I'm from. But in some ways it's also a dying place, dying like a field of vines after the melons are harvested, wilting in the sunlight of America's finest hour.

**Annotated Version**

Click on the link to view the annotated version of the essay: “Melon Harvest,” by J. Workman
In “Shooting an Elephant,” author George Orwell finds himself in a position of authority as an Indian community encounters a rampaging elephant.

Click on the link to view the essay: “Shooting an Elephant” by George Orwell

As you are reading, identify the following:

- The “situation”
- The “complications”
- The “lesson” the author learned from the experience
23. "Sixty-nine Cents" by Gary Shteyngart

In “Sixty-nine Cents,” author Gary Shteyngart describes a coming-of-age experience as a first-generation Russian-Jewish immigrant in modern America.

Click on the link to view the essay: “Sixty-nine Cents” by Gary Shteyngart

As you are reading, identify the following:

• The “situation”
• The “complications”
• The “lesson” the author learned from the experience.
24. Video: The Danger of a Single Story

Our lives, our cultures, are composed of many overlapping stories. Novelist Chimamanda Adichie tells the story of how she found her authentic cultural voice — and warns that if we hear only a single story about another person or country, we risk a critical misunderstanding.

A YouTube element has been excluded from this version of the text. You can view it online here:
https://library.achievingthedream.org/tc3academicwriting1/?p=41
25. How to Write an Annotation

One of the greatest challenges students face is adjusting to college reading expectations. Unlike high school, students in college are expected to read more “academic” type of materials in less time and usually recall the information as soon as the next class.

The problem is many students spend hours reading and have no idea what they just read. Their eyes are moving across the page, but their mind is somewhere else. The end result is wasted time, energy, and frustration...and having to read the text again.

Although students are taught how to read at an early age, many are not taught how to actively engage with written text or other media. Annotation is a tool to help you learn how to actively engage with a text or other media.

View the following video about how to annotate a text.
Annotating a text or other media (e.g. a video, image, etc.) is as much about you as it is the text you are annotating. What are YOUR responses to the author’s writing, claims and ideas? What are YOU thinking as you consider the work? Ask questions, challenge, think!

When we annotate an author’s work, our minds should encounter the mind of the author, openly and freely. If you met the author at a party, what would you like to tell to them; what would you like to ask them? What do you think they would say in response to your comments? You can be critical of the text, but you do not have to be. If you are annotating properly, you often begin to get ideas that have little or even nothing to do with the topic you are annotating. That’s fine: it’s all about generating insights and ideas of your own. Any good insight is worth keeping because it may make for a good essay or research paper later on.
The Secret is in the Pen

One of the ways proficient readers read is with a pen in hand. They know their purpose is to keep their attention on the material by:

- **Predicting** what the material will be about
- **Questioning** the material to further understanding
- **Determining** what’s important
- **Identifying** key vocabulary
- **Summarizing** the material in their own words, and
- **Monitoring** their comprehension (understanding) during and after engaging with the material

The same applies for mindfully viewing a film, video, image or other media.

Annotating a Text

Review the video, “How to Annotate a Text.” Pay attention to both how to make annotations and what types of thoughts and ideas may be part of your annotations as you actively read a written text.
Example Assignment Format: Annotating a Written Text

For the annotation of reading assignments in this class, you will cite and comment on a minimum of FIVE (5) phrases, sentences or passages from notes you take on the selected readings. Here is an example format for an assignment to annotate a written text:

A YouTube element has been excluded from this version of the text. You can view it online here:
https://library.achievingthedream.org/tc3academicwriting1/?p=42
Example Assignment Format: Annotating Media

In addition to annotating written text, at times you will have assignments to annotate media (e.g., videos, images or other media). For the annotation of media assignments in this class, you will cite and comment on a minimum of THREE (3) statements, facts, examples, research or any combination of those from the notes you take about selected media.

Here is an example format for an assignment to annotate media:
<table>
<thead>
<tr>
<th>Passage #</th>
<th>Describe Passage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Passage Description</td>
</tr>
<tr>
<td>2</td>
<td>Passage Description</td>
</tr>
<tr>
<td>3</td>
<td>Passage Description</td>
</tr>
</tbody>
</table>
26. How to Write a Summary

Proficient students understand that summarizing, identifying what is most important and restating the text (or other media) in your own words, is an important tool for college success.

After all, if you really know a subject, you will be able to summarize it. If you cannot summarize a subject, even if you have memorized all the facts about it, you can be absolutely sure that you have not learned it. And, if you truly learn the subject, you will still be able to summarize it months or years from now.

Proficient students may monitor their understanding of a text by summarizing as they read. They understand that if they can write a one- or two-sentence summary of each paragraph after reading it, then that is a good sign that they have correctly understood it. If they can not summarize the main idea of the paragraph, they know that comprehension has broken down and they need to use fix-up strategies to repair understanding.

Summary Writing Format

- When writing a summary, remember that it should be in the form of a paragraph.
- A summary begins with an introductory sentence that states the text’s title, author and main point of the text as you see it.
- A summary is written in your own words.
- A summary contains only the ideas of the original text. Do not insert any of your own opinions, interpretations, deductions or comments into a summary.
- Identify in order the significant sub-claims the author uses to defend the main point.
- Copy word-for-word three separate passages from the essay.
that you think support and/or defend the main point of the essay as you see it.

• Cite each passage by first signaling the work and the author, put “quotation marks” around the passage you chose, and put the number of the paragraph where the passages can be found immediately after the passage.

• Using source material from the essay is important. Why? Because defending claims with source material is what you will be asked to do when writing papers for your college professors.

• Write a last sentence that “wraps” up your summary; often a simple rephrasing of the main point.

Example Summary Writing Format

In the essay Santa Ana, author Joan Didion’s main point is (state main point). According to Didion “...passage 1...” (para.3). Didion also writes “...passage 2...” (para.8). Finally, she states “...passage 3...” (para. 12) Write a last sentence that “wraps” up your summary; often a simple rephrasing of the main point.
This section will help you determine the purpose and structure of narration in writing.

The Purpose of Narrative Writing

Narration means the art of storytelling, and the purpose of narrative writing is to tell stories. Any time you tell a story to a friend or family member about an event or incident in your day, you engage in a form of narration. In addition, a narrative can be factual or fictional. A factual story is one that is based on, and tries to be faithful to, actual events as they unfolded in real life. A fictional story is a made-up, or imagined, story; the writer of a fictional story can create characters and events as he or she sees fit.

The big distinction between factual and fictional narratives is based on a writer’s purpose. The writers of factual stories try to recount events as they actually happened, but writers of fictional stories can depart from real people and events because the writers’ intents are not to retell a real-life event. Biographies and memoirs are examples of factual stories, whereas novels and short stories are examples of fictional stories.
Know Your Purpose

Because the line between fact and fiction can often blur, it is helpful to understand what your purpose is from the beginning. Is it important that you recount history, either your own or someone else’s? Or does your interest lie in reshaping the world in your own image—either how you would like to see it or how you imagine it could be? Your answers will go a long way in shaping the stories you tell.

Ultimately, whether the story is fact or fiction, narrative writing tries to relay a series of events in an emotionally engaging way. You want your audience to be moved by your story, which could mean through laughter, sympathy, fear, anger, and so on. The more clearly you tell your story, the more emotionally engaged your audience is likely to be.

The Structure of a Narrative Essay

Major narrative events are most often conveyed in chronological order, the order in which events unfold from first to last. Stories typically have a beginning, a middle, and an end, and these events are typically organized by time. Certain transitional words and phrases aid in keeping the reader oriented in the sequencing of a story. Some of these phrases are listed here:

Chronological Transitional Words
Other basic components of a narrative are:

- **Plot** – The events as they unfold in sequence.
- **Characters** – The people who inhabit the story and move it forward. Typically, there are minor characters and main characters. The minor characters generally play supporting roles to the main character, also known as the protagonist.
- **Conflict** – The primary problem or obstacle that unfolds in the plot that the protagonist must solve or overcome by the end of the narrative. The way in which the protagonist resolves the conflict of the plot results in the theme of the narrative.
- **Theme** – The ultimate message the narrative is trying to express; it can be either explicit or implicit.

**Writing a Narrative Essay**

When writing a narrative essay, start by asking yourself if you want to write a factual or fictional story. Then freewrite, brainstorm, or mindmap about topics that are of general interest to you. For more information about pre-writing, review the materials in “My Writing Process – Prewriting and Draft.”

Once you have a general idea of what you will be writing about, you should sketch out the major events of the story that will
compose your plot. Typically, these events will be revealed chronologically and climax at a central conflict that must be resolved by the end of the story. The use of strong details is crucial as you describe the events and characters in your narrative. You want the reader to emotionally engage with the world that you create in writing.

Keep the Senses in Mind

To create strong details, keep the human senses in mind. You want your reader to be immersed in the world that you create, so focus on details related to sight, sound, smell, taste, and touch as you describe people, places, and events in your narrative.

As always, it is important to start with a strong introduction to hook your reader into wanting to read more. Try opening the essay with an event that is interesting to introduce the story and get it going. Finally, your conclusion should help resolve the central conflict of the story and impress upon your reader the ultimate theme of the piece.

Narratives Tell A Story

Every day, you relate stories to other people through simple exchanges. You may have had a horrible experience at a restaurant the night before, or you may have had some good news you are ready to share. In each one of these experiences there’s a story, and when you begin to share a personal experience, you often communicate in a narrative mode.

Although narratives can vary widely, most share several common features. Generally, storytellers establish:
• **Characters**, the person/people (sometimes they are animals) the story is about, which may include the storyteller

• **Conflict**, or struggle in the story, that builds their audience’s interest

• **Details**, or descriptions, that appeal to the senses of sight, sound, smell, touch, and taste

• **A sequence of events in a plot**, or order of what happens in the story, that keeps the audience engaged as the story unfolds

• **Reflection of events around a theme**, or unifying idea, for telling the story

**Narratives of Love and War**

Consider two narratives that couldn’t be more different—a tale of love and a story of war: John Hodgman’s sweet, geeky tale of falling in love and Emmanuel Jal’s story of being a child soldier and learning to forgive his enemies. Review these videos below then engage in a discussion following the directions as listed.

  John Hodgman: *A Brief Digression on Matters of Lost Time*
Emmanuel Jal: The Music of a War Child
Narrative Essay Example

Read the following example of a narrative essay. Note how it reflects the basic components and common features of narratives, as discussed above.

**My College Education**

By Scott McLean, in *Writing for Success*

The first class I went to in college was philosophy, and it changed my life forever. Our first assignment was to write a short response paper to the Albert Camus essay “The Myth of Sisyphus.” I was
extremely nervous about the assignment as well as college. However, through all the confusion in philosophy class, many of my questions about life were answered.

I entered college intending to earn a degree in engineering. I always liked the way mathematics had right and wrong answers. I understood the logic and was very good at it. So when I received my first philosophy assignment that asked me to write my interpretation of the Camus essay, I was instantly confused. What is the right way to do this assignment, I wondered? I was nervous about writing an incorrect interpretation and did not want to get my first assignment wrong. Even more troubling was that the professor refused to give us any guidelines on what he was looking for; he gave us total freedom. He simply said, “I want to see what you come up with.”

Full of anxiety, I first set out to read Camus’s essay several times to make sure I really knew what was it was about. I did my best to take careful notes. Yet even after I took all these notes and knew the essay inside and out, I still did not know the right answer. What was my interpretation? I could think of a million different ways to interpret the essay, but which one was my professor looking for? In math class, I was used to examples and explanations of solutions. This assignment gave me nothing; I was completely on my own to come up with my individual interpretation.

Next, when I sat down to write, the words just did not come to me. My notes and ideas were all present, but the words were lost. I decided to try every prewriting strategy I could find. I brainstormed, made idea maps, and even wrote an outline. Eventually, after a lot of stress, my ideas became more organized and the words fell on the page. I had my interpretation of “The Myth of Sisyphus,” and I had my main reasons for interpreting the essay. I remember being unsure of myself, wondering if what I was saying made sense, or if I was even on the right track. Through all the uncertainty, I continued writing the best I could. I finished the conclusion paragraph, had my spouse proofread it for errors, and turned it in the next day simply hoping for the best.
Then, a week or two later, came judgment day. The professor gave our papers back to us with grades and comments. I remember feeling simultaneously afraid and eager to get the paper back in my hands. It turned out, however, that I had nothing to worry about. The professor gave me an A on the paper, and his notes suggested that I wrote an effective essay overall. He wrote that my reading of the essay was very original and that my thoughts were well organized. My relief and newfound confidence upon reading his comments could not be overstated.

What I learned through this process extended well beyond how to write a college paper. I learned to be open to new challenges. I never expected to enjoy a philosophy class and always expected to be a math and science person. This class and assignment, however, gave me the selfconfidence, critical-thinking skills, and courage to try a new career path. I left engineering and went on to study law and eventually became a lawyer. More important, that class and paper helped me understand education differently. Instead of seeing college as a direct stepping stone to a career, I learned to see college as a place to first learn and then seek a career or enhance an existing career. By giving me the space to express my own interpretation and to argue for my own values, my philosophy class taught me the importance of education for education’s sake. That realization continues to pay dividends every day.

Key Takeaways

• Narration is the art of storytelling.
• Narratives can be either factual or fictional. In either case, narratives should emotionally engage the reader.
• Most narratives are composed of major events sequenced in chronological order.
• Time transition words and phrases are used to orient the
reader in the sequence of a narrative.

• The four basic components to all narratives are plot, character, conflict, and theme.

• The use of sensory details is crucial to emotionally engaging the reader.

• A strong introduction is important to hook the reader. A strong conclusion should add resolution to the conflict and evoke the narrative’s theme.
28. Student Sample: Narrative Essay

My College Education

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Full of anxiety, I first set out to read Camus’s essay several times to make sure I really knew what was it was about. I did my best to take careful notes. Yet even after I took all these notes and knew the essay inside and out, I still did not know the right answer. What was my interpretation? I could think of a million different ways to interpret the essay, but which one was my professor looking for? In math class, I was used to examples and explanations of solutions. This assignment gave me nothing; I was completely on my own to come up with my individual interpretation.

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to me. My notes and ideas were all present, but the words were lost. I decided to try every prewriting strategy I could find. I brainstormed, made idea maps, and even wrote an outline. Eventually, after a lot of stress, my ideas became more organized and the words fell on the page. I had my interpretation of “The Myth of Sisyphus,” and I had my main reasons for interpreting the essay. I remember being unsure of myself, wondering if what I was saying made sense, or if I was even on the right track. Through all the uncertainty, I continued writing the best I could. I finished the conclusion paragraph, had my spouse proofread it for errors, and turned it in the next day simply hoping for the best.

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29. Your Instructions for Essay I

Narrative Essay Prompt

Choose one of the following topics to write your own narrative essay. The topic you decide on should be something you care about, and the narration should be a means of communicating an idea that ties to the essay's theme. Remember in this essay, the narration is not an end in itself. Your essay should be at least 500 words long and should include an introduction, two or three body paragraphs, and a conclusion.

FRIENDS

1. Gaining independence
2. A friend’s sacrifice
3. A significant trip with your family
4. A wedding or a funeral
5. A incident from family legend

THE WORLD AROUND YOU

1. A storm, a flood, an earthquake, or another natural event
2. A school event
3. The most important minutes of a sporting event
LESSONS OF DAILY LIFE

1. A time you confronted authority
2. A time you had to deliver bad news
3. Your biggest social blunder

FIRSTS

1. Your first day of school
2. The first performance you gave
3. A first date

Writing Your Narrative Essay

To get started writing your essay:

1. Take time to review possible subjects
2. Use prewriting to help you narrow your topic to one experience.

Remember that “story starters” are everywhere. Think about it—status updates on social media websites can be a good place to start. You may have already started a “note” on Facebook, and now is your chance to develop that idea into a full narrative. If you keep a journal or diary, a simple event may unfold into a narrative. Simply said, your stories may be closer than you think!

When drafting your essay:

1. Develop an enticing title – although don't let yourself get stuck on the title. A great title might suggest itself after you've begun the prewriting and drafting processes.
2. Use the introduction to establish the situation the essay will address.

3. Avoid addressing the assignment directly. (For example, don’t write “I am going to write about my most significant experience,” because this takes the fun out of reading the work!)

4. Think of things said at the moment this experience started for you—perhaps use a quote, or an interesting part of the experience that will grab the reader.


6. Organize the essay in a way that

   - Establishes the situation [introduction];
   - Introduces the complication(s) [body]; and
   - States the lesson you learned [conclusion]

7. To avoid just telling what happens, make sure your essay takes time to reflect on why this experience is significant.

Be sure to:

   - Decide on something you care about so that the narration is a means of communicating an idea.
   - Include characters, conflict, sensory details.
   - Create a sequence of events in a plot.
   - Develop an enticing title.
   - Use the introduction to pull the reader into your singular experience.
   - Avoid addressing the assignment directly. (don’t write “I am going to write about...” – this takes the fun out of reading the work!)
   - Let the essay reflect your own voice (Is your voice serious? Humorous? Matter-of-fact?)
   - Avoid telling just what happens by making sure your essay
reflects on why this experience is significant.
The “Guide to Writing” handbook in our Course Resource folder has lots of material about grammar and mechanics. It’s available all semester for you to consult as you write your papers. In addition, I’ve also posted review videos about grammar and mechanics in our first eight modules as supplemental material that you may find helpful and interesting! Here’s your first group of videos. Enjoy!

To refresh your understanding of subjects, verbs, irregular verbs and subject-verb agreement, please review the videos below. (If the links aren’t “clickable” for you, copy and paste the link into a new browser window.)

Subject and Verbs
http://youtu.be/qNc0N0k9B4Y

Irregular Verbs in the Past Tense
http://youtu.be/jJ5xnJyXvTk

Subject-Verb Agreement
http://youtu.be/M_P6d_Pt76k
Introduction to Illustration/Example Essay

Illustration/Example

To illustrate means to show or demonstrate something clearly. An effective illustration essay clearly demonstrates and supports a point through the use of examples and/or evidence. Ultimately, you want the evidence to help the reader “see” your point, as one would see a good illustration in a magazine or on a website. The stronger your evidence is, the more clearly the reader will consider your point.

In this module, you will develop your skills in illustration/example writing.

Module Outcomes

After successfully completing this module, you should be able to:

1. Determine the purpose and structure of the illustration essay.
2. Understand how to write an illustration essay.
The Purpose of Illustration in Writing

To illustrate means to show or demonstrate something clearly. An effective illustration essay, also known as an example essay, clearly demonstrates and supports a point through the use of evidence.

The controlling idea of an essay is called a thesis. A writer can use different types of evidence to support his or her thesis. Using scientific studies, experts in a particular field, statistics, historical events, current events, analogies, and personal anecdotes are all ways in which a writer can illustrate a thesis. Ultimately, you want the evidence to help the reader “see” your point, as one would see a good illustration in a magazine or on a website. The stronger your evidence is, the more clearly the reader will consider your point.

Using evidence effectively can be challenging, though. The
evidence you choose will usually depend on your subject and who your reader is (your audience). When writing an illustration essay, keep in mind the following:

- Use evidence that is appropriate to your topic as well as appropriate for your audience.
- Assess how much evidence you need to adequately explain your point depending on the complexity of the subject and the knowledge of your audience regarding that subject.

For example, if you were writing about a new communication software and your audience was a group of English-major undergrads, you might want to use an analogy or a personal story to illustrate how the software worked. You might also choose to add a few more pieces of evidence to make sure the audience understands your point. However, if you were writing about the same subject and you audience members were information technology (IT) specialists, you would likely use more technical evidence because they would be familiar with the subject.

Keeping in mind your subject in relation to your audience will increase your chances of effectively illustrating your point.

The Structure of an Illustration Essay

The controlling idea, or thesis, belongs at the beginning of the essay. Evidence is then presented in the essay’s body paragraphs to support the thesis. You can start supporting your main point with your strongest evidence first, or you can start with evidence of lesser importance and have the essay build to increasingly stronger evidence. This type of organization is called “order of importance.”

Transition words are also helpful in ordering the presentation of evidence. Words like first, second, third, currently, next, and finally all help orient the reader and sequence evidence clearly.
Because an illustration essay uses so many examples, it is also helpful to have a list of words and phrases to present each piece of evidence. Certain transitional words and phrases aid in keeping the reader oriented in the sequencing of a story. Some of these phrases are listed here:

**Phrases of Illustration**

<table>
<thead>
<tr>
<th>case in point</th>
<th>for example</th>
</tr>
</thead>
<tbody>
<tr>
<td>for instance</td>
<td>in particular</td>
</tr>
<tr>
<td>in this case</td>
<td>one example/another example</td>
</tr>
<tr>
<td>specifically</td>
<td>to illustrate</td>
</tr>
</tbody>
</table>

Vary the phrases of illustration you use. Do not rely on just one. Variety in choice of words and phrasing is critical when trying to keep readers engaged in your writing and your ideas.

**Writing an Illustration Essay**

First, decide on a topic that you feel interested in writing about. Then create an interesting introduction to engage the reader. The main point, or thesis, should be stated at the end of the introduction.

Gather evidence that is appropriate to both your subject and your audience. You can order the evidence in terms of importance, either from least important to most important or from most important to least important. Be sure to fully explain all of your examples using strong, clear supporting details.
Letter to the City

By Scott McLean in Writing for Success

To: Lakeview Department of Transportation

From: A Concerned Citizen

The intersection of Central Avenue and Lake Street is dangerous and demands immediate consideration for the installation of a controlling mechanism. I have lived in Lakeview my entire life, and during that time I have witnessed too many accidents and close calls at that intersection. I would like the Department of Transportation to answer this question: how many lives have to be lost on the corner of Central Avenue and Lake Street before a street light or stop sign is placed there?

Over the past twenty years, the population of Lakeview has increased dramatically. This population growth has put tremendous pressure on the city’s roadways, especially Central Avenue and its intersecting streets. At the intersection of Central Avenue and Lake Street it is easy to see how serious this problem is. For example, when I try to cross Central Avenue as a pedestrian, I frequently wait over ten minutes for the cars to clear, and even then I must rush to the median. I will then have to continue to wait until I can finally run to the other side of the street. On one hand, even as a
physically fit adult, I can run only with significant effort and care. Expecting a senior citizen or a child to cross this street, on the other hand, is extremely dangerous and irresponsible. Does the city have any plans to do anything about this?

Recent data show that the intersection of Central Avenue and Lake Street has been especially dangerous. According to the city’s own statistics, three fatalities occurred at that intersection in the past year alone. Over the past five years, the intersection witnessed fourteen car accidents, five of which were fatal. These numbers officially qualify the intersection as the most fatal and dangerous in the entire state. It should go without saying that fatalities and accidents are not the clearest way of measuring the severity of this situation because for each accident that happens, countless other close calls never contribute to city data. I hope you will agree that these numbers alone are sufficient evidence that the intersection at Central Avenue and Lake Street is hazardous and demands immediate attention.

Nearly all accidents mentioned are caused by vehicles trying to cross Central Avenue while driving on Lake Street. I think the City of Lakeview should consider placing a traffic light there to control the traffic going both ways. While I do not have access to any resources or data that can show precisely how much a traffic light can improve the intersection, I think you will agree that a controlled busy intersection is much safer than an uncontrolled one. Therefore, at a minimum, the city must consider making the intersection a four-way stop.

Each day that goes by without attention to this issue
is a lost opportunity to save lives and make the community a safer, more enjoyable place to live. Because the safety of citizens is the priority of every government, I can only expect that the Department of Transportation and the City of Lakeview will act on this matter immediately. For the safety and well-being of Lakeview citizens, please do not let bureaucracy or money impede this urgent project.

Sincerely,

A Concerned Citizen

Key Takeaways

- An illustration essay clearly explains a main point using evidence.
- When choosing evidence, always gauge whether the evidence is appropriate for the subject as well as the audience.
- Organize the evidence in terms of importance, either from least important to most important or from most important to least important.
- Use time transitions to order evidence.
- Use phrases of illustration to call out examples.
In “She’s Your Basic L.O.L. in N.A.D,” pediatrician and writer Perri Klass discusses the medical-speak she encountered in her training as a doctor and its underlying meaning.

Click on the link to view the essay: “She’s Your Basic L.O.L. in N.A.D” by Perri Klass

As you read, look for the following:

• The author’s primary thesis or theme
• The examples provided by each author to assert the theme
• See if you can determine which essay uses “multiple” examples (a series of brief examples to illustrate or assert the thesis) and which essay uses “extended” examples (longer examples explained through multiple sentences or paragraphs)
34. "April & Paris" by David Sedaris

In “April & Paris,” writer David Sedaris explores the unique impact of animals on the human psyche.

As you read, look for the following:

• The author’s primary thesis or theme
• The examples provided by the author to assert the theme
• See if you can determine which essay uses “multiple” examples (a series of brief examples to illustrate or assert the thesis) and which essay uses “extended” examples (longer examples explained through multiple sentences or paragraphs)
To: Lakeview Department of Transportation  
From: A Concerned Citizen

The intersection of Central Avenue and Lake Street is dangerous and demands immediate consideration for the installation of a controlling mechanism. I have lived in Lakeview my entire life, and during that time I have witnessed too many accidents and close calls at that intersection. I would like the Department of Transportation to answer this question: how many lives have to be lost on the corner of Central Avenue and Lake Street before a street light or stop sign is placed there?

Over the past twenty years, the population of Lakeview has increased dramatically. This population growth has put tremendous pressure on the city’s roadways, especially Central Avenue and its intersecting streets. At the intersection of Central Avenue and Lake Street it is easy to see how serious this problem is. For example, when I try to cross Central Avenue as a pedestrian, I frequently wait over ten minutes for the cars to clear, and even then I must rush to the median. I will then have to continue to wait until I can finally run to the other side of the street. On one hand, even as a physically fit adult, I can run only with significant effort and care. Expecting a senior citizen or a child to cross this street, on the other hand, is extremely dangerous and irresponsible. Does the city have any plans to do anything about this?
Recent data show that the intersection of Central Avenue and Lake Street has been especially dangerous. According to the city's own statistics, three fatalities occurred at that intersection in the past year alone. Over the past five years, the intersection witnessed fourteen car accidents, five of which were fatal. These numbers officially qualify the intersection as the most fatal and dangerous in the entire state. It should go without saying that fatalities and accidents are not the clearest way of measuring the severity of this situation because for each accident that happens, countless other close calls never contribute to city data. I hope you will agree that these numbers alone are sufficient evidence that the intersection at Central Avenue and Lake Street is hazardous and demands immediate attention.

Nearly all accidents mentioned are caused by vehicles trying to cross Central Avenue while driving on Lake Street. I think the City of Lakeview should consider placing a traffic light there to control the traffic going both ways. While I do not have access to any resources or data that can show precisely how much a traffic light can improve the intersection, I think you will agree that a controlled busy intersection is much safer than an uncontrolled one. Therefore, at a minimum, the city must consider making the intersection a four-way stop.

Each day that goes by without attention to this issue is a lost opportunity to save lives and make the community a safer, more enjoyable place to live. Because the safety of citizens is the priority of every government, I can only expect that the Department of Transportation and the City of Lakeview will act on this matter immediately. For the safety and well-being of Lakeview citizens, please do not let bureaucracy or money impede this urgent project.

Sincerely,
A Concerned Citizen
To refresh your understanding of sentence fragments, review the videos below:

Sentence Fragments
http://youtu.be/VPyTT_8IeUs

Sentence Fragments, How to Identify and Correct Them in Writing
http://youtu.be/Lb3Wlj8DOfM

Sentences and Sentence Fragments
http://youtu.be/qewplmEd6F4
37. Introduction to Compare/Contrast Essay

ANONYMOUS

Comparison in writing discusses elements that are similar, while contrast in writing discusses elements that are different.

The key to a good compare-and-contrast essay is to choose two or more subjects that connect in a meaningful way. The purpose of conducting the comparison or contrast is not simply to state the obvious but rather to illuminate subtle differences or unexpected similarities. Through this process, the essay reveals insights that are interesting to the reader.

In this module, you will develop your skills in compare and contrast writing.

Module Outcomes

After successfully completing this module, you should be able to:

1. Determine the purpose and structure of the compare and contrast essay.
2. Understand how to write a compare and contrast essay.
In “Disability,” writer Nancy Mairs discusses the experience of being a disabled person in a world focused on the able-bodied.

As you read, look for the following:

• What “points for comparison” does the author use?
• How does the author go beyond the obvious similarities and differences to surface interesting ideas and insights?
39. "Friending, Ancient or Otherwise" by Alex Wright

In “Friending, Ancient or Otherwise,” writer Alex Wright explores the evolution and purpose of friendship in the age of social media.

Click on the link to view the essay: “Friending, Ancient or Otherwise” by Alex Wright

As you read, look for the following:

• What “points for comparison” does the author use?
• How does the author go beyond the obvious similarities and differences to surface interesting ideas and insights?
40. "A South African Storm"
by Allison Howard

As you read, look for the following:

- What “points for comparison” does the author use?
- How does the author go beyond the obvious similarities and differences to surface interesting ideas and insights?

By Allison Howard – Peace Corps Volunteer: South Africa

It’s a Saturday afternoon in January in South Africa. When I begin the 45–minute walk to the shops for groceries, I can hear thunder cracking in the distance up the mountain in Mageobaskloof. But at 4 p.m. the sky is still light and bright and I am sure—famous last words—I will be fine without an umbrella.

Just the basics: eggs, bread, Diet Coke in a bag slung into the crook of my elbow. Halfway from town, two black South African women—domestic workers in the homes of white Afrikaner families—stop me with wide smiles. They know me; I’m the only white person in town who walks everywhere, as they do. They chatter quickly in northern Sotho: “Missus, you must go fast. Pula etla na! The rain, it comes!” They like me, and it feels very important to me that they do. “Yebo, yebo, mma,” I say—Yes, it’s true—and I hurry along in flip-flops, quickening my pace, feeling good about our brief but neighborly conversation. These are Venda women.

My black South African friends tell me it’s easy to tell a Venda from a Shangaan from a Xhosa from a Pedi. “These ones from Venda, they have wide across the nose and high in the cheekbones,” they say. But I don’t see it; I’m years away from being able to distinguish the nuances of ethnicity. Today, I know these women are Vendas simply because of their clothing: bright stripes of green and yellow and black fabric tied at one shoulder and hanging quite like a sack.
around their bodies. They've already extended a kindness to me by speaking in northern Sotho. It's not their language but they know I don't speak a word of Afrikaans (though they don't understand why; Afrikaans is the language of white people). They know I struggle with Sotho and they're trying to help me learn. So they speak Sotho to me and they're delighted and amused by my fumbling responses. And I am, quite simply, delighted by their delight.

The Venda ladies are right: the rain, it comes. Lightly at first, and by habit I begin trotting to hurry my way home. Just a little rain at first and there are plenty of us out in it. I can see others up ahead on the street and others still just leaving the shops to get back before the real rain begins.

The people who are walking along this swath of tar road are black. Black people don't live in this neighborhood—or in my town at all, for the most part. They work and board here as domestic workers, nannies, gardeners. Their families live in black townships and rural villages—some just outside of my town; others far away, in places like Venda.

Today, we're walking together in the rain, and I'm quickening my pace because—after all, it's raining. That's what you do in the rain. And even though it's coming down noticeably harder, it's 80 degrees and I'm not cold, I'm just wet. My hair is stuck to my forehead and my T-shirt is soaked ... and I'm the only one running for cover. And I think: So what? It's just water and in the middle of the January summer, it's warm, refreshing water. Why run? Why do we run from the rain?

In my life back in the United States, I might run because I was carrying a leather handbag, or because I wore an outfit that shouldn't get wet. I would run because rain dishevels and messes things up. Mostly though, we run because we just do; it's a habit. I've done it a hundred times: running to my car or the subway station with a newspaper sheltering my head. I have never not quickened my pace in the rain until today.

It took all of my 27 years and a move to Africa, where I don't have a leather handbag to shelter or a pretty outfit to protect. I'm wearing
an old cotton skirt and a T-shirt, and I’m drenched, and I love it. I learn things here in the most ordinary circumstances. And I feel like a smarter, better woman today because I got groceries in the rain.

But on the long walk home, positively soaked and smiling like a fool, I notice a car pulling over and a man yelling in Afrikaans to get in, get in. I look in the direction I’ve come from and several meters behind me is a woman with a baby tied to her back and an elderly man carrying bags, leading a young boy by the hand. On the road ahead, a woman about my age carries a parcel wrapped in plastic, balanced precariously on her head. There are maybe 20 people walking with me in my reverie of rain and they are black. And the man in the car is white and he’s gesturing frantically for me to get in. Why me? Why not the others? Because I’m white and it’s about race. Everything is about race here.

This man in the car is trying to do something kind and neighborly. He wants to help me and his gesture is right, but his instincts are so wrong. How do you resent someone who is, for no benefit of his own, trying to help? But I do. I resent him and I resent the world he lives in that taught him such selective kindness. This whole event unravels in a few seconds’ time. He’s leaned over and opened the car door, urging me in ... and I get in. And we speed past my fellow walkers and he drops me at my doorstep before I have time to think of anything besides giving him directions.

It feels like a mistake because I’m ashamed to think what the Venda women would have felt if he’d ignored them and they had watched me climb into that car. In some ways, the whole episode seems absurd. I’m not going to atone for 400 years of South African history by walking with black people in the rain. If I’d refused his ride, he wouldn’t have thought anything besides the fact that I was certifiably crazy. That’s the thing about being here: I’m not going to change anything. But I believe it matters in some infinitesimal way that people like the Venda women, and the dozens of people who may walk alongside me on any given day, know that I’m there. In black South African culture it is polite to greet every person you pass. That’s what they do, so I do it, too. On the occasional
morning, someone might greet me as “sesi,” sister. I have to believe that matters; I know it matters to me.

I was disappointed in myself for getting into the car because I acted according to the same habit that makes us think rain an inconvenience. Just as we run from the rain, I hopped into that car because I’m supposed to. Conventionally, it makes sense. But convention compels us to do so many things that don’t make any sense at all. Convention misinforms our instincts. And in a larger sense, it is convention that propels Afrikaner culture anachronistically into the future. Ten years after the supposed end of apartheid, I’m living in a world of institutionalized racism. Convention becomes institution—and it’s oppressive and it’s unjust. I know that if I’m going to make it here for two more years, I need to walk in the rain. It’s a small, wasted gesture, but it’s an uncorrupted instinct that makes me feel human.

So much about living here feels like that fraction of a second when the Afrikaner man was appealing to my conventional sensibilities and the people on the street were appealing to my human instincts. It may feel unnatural to reject those sensibilities just as, at first, it feels unnatural to walk in the rain. But if I lose a hold on my instincts here, I’ll fail myself and I’ll fail to achieve those tiny things that matter so much. It’s simple and it’s small; and it’s everything. Gandhi said, “Be the change you wish to see in the world.” Indeed. Let it rain.
The Purpose of Compare/Contrast in Writing

Comparison in writing discusses elements that are similar, while contrast in writing discusses elements that are different. A compare-and-contrast essay, then, analyzes two subjects by comparing them, contrasting them, or both.

The key to a good compare-and-contrast essay is to choose two or more subjects that connect in a meaningful way. The purpose of conducting the comparison or contrast is not to state the obvious but rather to illuminate subtle differences or unexpected similarities. For example, if you wanted to focus on contrasting two subjects you would not pick apples and oranges; rather, you might choose to compare and contrast two types of oranges or two types of apples to highlight subtle differences. For example, Red Delicious
apples are sweet, while Granny Smiths are tart and acidic. Drawing distinctions between elements in a similar category will increase the audience's understanding of that category, which is the purpose of the compare-and-contrast essay.

Similarly, to focus on comparison, choose two subjects that seem at first to be unrelated. For a comparison essay, you likely would not choose two apples or two oranges because they share so many of the same properties already. Rather, you might try to compare how apples and oranges are quite similar. The more divergent the two subjects initially seem, the more interesting a comparison essay will be.

The Structure of a Compare/Contrast Essay

The compare-and-contrast essay starts with a thesis that clearly states the two subjects that are to be compared, contrasted, or both and the reason for doing so. The thesis could lean more toward comparing, contrasting, or both. Remember, the point of comparing and contrasting is to provide useful knowledge to the reader. Take the following thesis as an example that leans more toward contrasting:

Thesis Statement: Organic vegetables may cost more than those that are conventionally grown, but when put to the test, they are definitely worth every extra penny.

Here the thesis sets up the two subjects to be compared and contrasted (organic versus conventional vegetables), and it makes a claim about the results that might prove useful to the reader.

You may organize compare-and-contrast essays in one of the following two ways:

1. According to the subjects themselves, discussing one then the other
2. According to individual points, discussing each subject in
The organizational structure you choose depends on the nature of the topic, your purpose, and your audience.

Given that compare-and-contrast essays analyze the relationship between two subjects, it is helpful to have some phrases on hand that will cue the reader to such analysis.

**Phrases of Comparison and Contrast**

<table>
<thead>
<tr>
<th>Comparison</th>
<th>Contrast</th>
</tr>
</thead>
<tbody>
<tr>
<td>one similarity</td>
<td>one difference</td>
</tr>
<tr>
<td>another similarity</td>
<td>another difference</td>
</tr>
<tr>
<td>both</td>
<td>conversely</td>
</tr>
<tr>
<td>like</td>
<td>in contrast</td>
</tr>
<tr>
<td>likewise</td>
<td>unlike</td>
</tr>
<tr>
<td>similarly</td>
<td>while</td>
</tr>
<tr>
<td>in a similar fashion</td>
<td>whereas</td>
</tr>
</tbody>
</table>

**Writing an Compare/Contrast Essay**

First choose whether you want to compare seemingly disparate subjects, contrast seemingly similar subjects, or compare and contrast subjects. Once you have decided on a topic, introduce it with an engaging opening paragraph. Your thesis should come at the end of the introduction, and it should establish the subjects you will
compare, contrast, or both as well as state what can be learned from doing so.

The body of the essay can be organized in one of two ways: by subject or by individual points. The organizing strategy that you choose will depend on, as always, your audience and your purpose. You may also consider your particular approach to the subjects as well as the nature of the subjects themselves; some subjects might better lend themselves to one structure or the other. Make sure to use comparison and contrast phrases to cue the reader to the ways in which you are analyzing the relationship between the subjects.

After you finish analyzing the subjects, write a conclusion that summarizes the main points of the essay and reinforces your thesis.

Compare/Contrast Essay Example

Comparing and Contrasting London and Washington, DC

By Scott McLean in Writing for Success

Both Washington, DC, and London are capital cities of English-speaking countries, and yet they offer vastly different experiences to their residents and visitors. Comparing and contrasting the two cities based on their history, their culture, and their residents show how different and similar the two are.

Both cities are rich in world and national history, though they developed on very different time lines. London, for example, has a history that dates back over
two thousand years. It was part of the Roman Empire and known by the similar name, Londinium. It was not only one of the northernmost points of the Roman Empire but also the epicenter of the British Empire where it held significant global influence from the early sixteenth century on through the early twentieth century. Washington, DC, on the other hand, has only formally existed since the late eighteenth century. Though Native Americans inhabited the land several thousand years earlier, and settlers inhabited the land as early as the sixteenth century, the city did not become the capital of the United States until the 1790s. From that point onward to today, however, Washington, DC, has increasingly maintained significant global influence. Even though both cities have different histories, they have both held, and continue to hold, significant social influence in the economic and cultural global spheres.

Both Washington, DC, and London offer a wide array of museums that harbor many of the world’s most prized treasures. While Washington, DC, has the National Gallery of Art and several other Smithsonian galleries, London’s art scene and galleries have a definite edge in this category. From the Tate Modern to the British National Gallery, London’s art ranks among the world’s best. This difference and advantage has much to do with London and Britain’s historical depth compared to that of the United States. London has a much richer past than Washington, DC, and consequently has a lot more material to pull from when arranging its collections. Both cities have thriving theater districts, but again, London wins this comparison, too, both in
quantity and quality of theater choices. With regard to other cultural places like restaurants, pubs, and bars, both cities are very comparable. Both have a wide selection of expensive, elegant restaurants as well as a similar amount of global and national chains. While London may be better known for its pubs and taste in beer, DC offers a different bar-going experience. With clubs and pubs that tend to stay open later than their British counterparts, the DC night life tend to be less reserved overall.

Both cities also share and differ in cultural diversity and cost of living. Both cities share a very expensive cost of living—both in terms of housing and shopping. A downtown one-bedroom apartment in DC can easily cost $1,800 per month, and a similar “flat” in London may double that amount. These high costs create socioeconomic disparity among the residents. Although both cities’ residents are predominantly wealthy, both have a significantly large population of poor and homeless. Perhaps the most significant difference between the resident demographics is the racial makeup. Washington, DC, is a “minority majority” city, which means the majority of its citizens are races other than white. In 2009, according to the US Census, 55 percent of DC residents were classified as “Black or African American” and 35 percent of its residents were classified as “white.” London, by contrast, has very few minorities—in 2006, 70 percent of its population was “white,” while only 10 percent was “black.” The racial demographic differences between the cities is drastic.

Even though Washington, DC, and London are major
capital cities of English-speaking countries in the Western world, they have many differences along with their similarities. They have vastly different histories, art cultures, and racial demographics, but they remain similar in their cost of living and socioeconomic disparity.
KEY TAKEAWAYS

- A compare-and-contrast essay analyzes two subjects by either comparing them, contrasting them, or both.
- The purpose of writing a comparison or contrast essay is not to state the obvious but rather to illuminate subtle differences or unexpected similarities between two subjects.
- The thesis should clearly state the subjects that are to be compared, contrasted, or both, and it should state what is to be learned from doing so.
- There are two main organizing strategies for compare-and-contrast essays.
  1. Organize by the subjects themselves, one then the other.
  2. Organize by individual points, in which you discuss each subject in relation to each point.
- Use phrases of comparison or phrases of contrast to signal to readers how exactly the two subjects are being analyzed.
42. Grammar/Mechanics Mini-Lecture

To refresh your understanding of run-on sentences and comma splice sentences, review the videos below:

   Run-on Sentences
   http://youtu.be/8_TiyaKtmXI

   Comma Splices and How to Fix Them
   http://youtu.be/SGqGWMoRJC0

   How to Avoid Run-on Sentences
   http://youtu.be/R2P9-JPAHN4

   Identify and Fix Comma Splices
   http://youtu.be/-vck6uK-kow
43. Introduction to Cause and Effect Essay

ANONYMOUS

Cause and Effect

It is often considered human nature to ask, “why?” and “how?” We want to know how our child got sick so we can better prevent it from happening in the future. We want to know why a colleague received a pay raise because we want one as well. We want to know how much money we will save over the long term if we buy a hybrid car. These examples identify only a few of the relationships we think about in our lives, but each shows the importance of understanding cause and effect.

In this module, you will develop your skills in cause and effect writing.

Module Outcomes

After successfully completing this module, you should be able to:

1. Determine the purpose and structure of the cause and effect essay.
2. Understand how to write a cause and effect essay.
44. "Cultural Baggage" by Barbara Ehrenreich

Click on the link to view the essay: “Cultural Baggage” by Barbara Ehrenreich

As you read, first identify the author’s primary thesis or theme. Then identify the “causes” and/or “effects” that help reinforce the author’s thesis.
45. "Women in Science" by K.C. Cole

Click on the link to view the essay: “Women in Science” by K.C. Cole

As you read, first identify the author’s primary thesis or theme. Then identify the “causes” and/or “effects” that help reinforce the author’s thesis.
This section will help you determine the purpose and structure of cause and effect in writing.

The Purpose of Cause and Effect in Writing

It is often considered human nature to ask, “why?” and “how?” We want to know how our child got sick so we can better prevent it from happening in the future, or why a colleague received a pay raise because we want one as well. We want to know how much money we will save over the long term if we buy a hybrid car, or how long we will live if we exercise daily. These examples identify only a few of the relationships we think about in our lives, but each shows the importance of understanding cause and effect.

A cause is something that produces an event or condition; an effect is what results from an event or condition. The purpose of the cause-and-effect essay is to determine how various phenomena relate in terms of origins and results. Sometimes the connection between cause and effect is clear, but often determining the exact relationship between the two is very difficult. For example, the following effects of a cold may be easily identifiable: a sore throat, runny nose, and a cough. But determining the cause of the sickness can be far more difficult. A number of causes are possible, and to complicate matters, these possible causes could have combined to cause the sickness. That is, more than one cause may be responsible.
for any given effect. Therefore, cause-and-effect discussions are often complicated and frequently lead to debates and arguments.

Use the complex nature of cause and effect to your advantage. Often it is not necessary, or even possible, to find the exact cause of an event or to name the exact effect. So, when formulating a thesis, you can claim one of a number of causes or effects to be the primary, or main, cause or effect. As soon as you claim that one cause or one effect is more crucial than the others, you have developed a thesis.

The Structure of a Cause and Effect Essay

The cause-and-effect essay opens with a general introduction to the topic, which then leads to a thesis that states the main cause, main effect, or various causes and effects of a condition or event.

The cause-and-effect essay can be organized in one of the following two primary ways:

• Start with the cause and then talk about the effects.
• Start with the effect and then talk about the causes.

For example, if your essay were on childhood obesity, you could start by talking about the effect of childhood obesity and then discuss the cause or you could start the same essay by talking about the cause of childhood obesity and then move to the effect.

Regardless of which structure you choose, be sure to explain each element of the essay fully and completely. Explaining complex relationships requires the full use of evidence, such as scientific studies, expert testimony, statistics, and anecdotes.

Because cause-and-effect essays determine how phenomena are linked, they make frequent use of certain words and phrases that denote such linkage. Certain transitional words and phrases aid in
keeping the reader oriented in the sequencing of a story. Some of these phrases are listed here:

**Phrases of Causation**

<table>
<thead>
<tr>
<th>as a result</th>
<th>consequently</th>
</tr>
</thead>
<tbody>
<tr>
<td>because</td>
<td>due to</td>
</tr>
<tr>
<td>hence</td>
<td>since</td>
</tr>
<tr>
<td>thus</td>
<td>therefore</td>
</tr>
</tbody>
</table>

The conclusion should wrap up the discussion and reinforce the thesis, leaving the reader with a clear understanding of the relationship that was analyzed.

Be careful of resorting to empty speculation. In writing, speculation amounts to unsubstantiated guessing. Writers are particularly prone to such trappings in cause-and-effect arguments due to the complex nature of finding links between phenomena. Be sure to have clear evidence to support the claims that you make.

**Writing an Cause and Effect Essay**

Choose an event or condition that you think has an interesting cause-and-effect relationship. Introduce your topic in an engaging way. End your introduction with a thesis that states the main cause, the main effect, or both.

Organize your essay by starting with either the cause-then-effect structure or the effect-then-cause structure. Within each section, you should clearly explain and support the causes and effects using a full range of evidence. If you are writing about multiple causes or multiple effects, you may choose to sequence either in terms of
order of importance. In other words, order the causes from least to most important (or vice versa), or order the effects from least important to most important (or vice versa).

Use the phrases of causation when trying to forge connections between various events or conditions. This will help organize your ideas and orient the reader. End your essay with a conclusion that summarizes your main points and reinforces your thesis.

Cause and Effect Essay Example

**Effects of Video Game Addiction**

By Scott McLean

Video game addiction is a serious problem in many parts of the world today and deserves more attention. It is no secret that children and adults in many countries throughout the world, including Japan, China, and the United States, play video games every day. Most players are able to limit their usage in ways that do not interfere with their daily lives, but many others have developed an addiction to playing video games and suffer detrimental effects.

An addiction can be described in several ways, but generally speaking, addictions involve unhealthy attractions to substances or activities that ultimately disrupt the ability of a person to keep up with regular daily responsibilities. Video game addiction typically involves playing games uncontrollably for many hours at a time—some people will play only four hours at a time while others cannot stop for over twenty-four hours. Regardless of the severity of the addiction, many of the same effects will be experienced by all.

One common effect of video game addiction is isolation and withdrawal from social experiences. Video game players often hide in their homes or in Internet cafés for days at a time—only reemerging for the most pressing tasks and necessities. The effect of this isolation can lead to a breakdown of communication skills and often a loss in socialization. While it is true that many games,
especially massive multiplayer online games, involve a very real form of e-based communication and coordination with others, and these virtual interactions often result in real communities that can be healthy for the players, these communities and forms of communication rarely translate to the types of valuable social interaction that humans need to maintain typical social functioning. As a result, the social networking in these online games often gives the users the impression that they are interacting socially, while their true social lives and personal relations may suffer.

Another unfortunate product of the isolation that often accompanies video game addiction is the disruption of the user's career. While many players manage to enjoy video games and still hold their jobs without problems, others experience challenges at their workplace. Some may only experience warnings or demerits as a result of poorer performance, or others may end up losing their jobs altogether. Playing video games for extended periods of time often involves sleep deprivation, and this tends to carry over to the workplace, reducing production and causing habitual tardiness.

Video game addiction may result in a decline in overall health and hygiene. Players who interact with video games for such significant amounts of time can go an entire day without eating and even longer without basic hygiene tasks, such as using the restroom or bathing. The effects of this behavior pose significant danger to their overall health.

The causes of video game addiction are complex and can vary greatly, but the effects have the potential to be severe. Playing video games can and should be a fun activity for all to enjoy. But just like everything else, the amount of time one spends playing video games needs to be balanced with personal and social responsibilities.

Key Takeaways

• The purpose of the cause-and-effect essay is to determine
how various phenomena are related.

- The thesis states what the writer sees as the main cause, main effect, or various causes and effects of a condition or event.
- The cause-and-effect essay can be organized in one of these two primary ways:
  - Start with the cause and then talk about the effect.
  - Start with the effect and then talk about the cause.
- Strong evidence is particularly important in the cause-and-effect essay due to the complexity of determining connections between phenomena.
- Phrases of causation are helpful in signaling links between various elements in the essay.
Effects of Video Game Addiction

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One common effect of video game addiction is isolation and withdrawal from social experiences. Video game players often hide in their homes or in Internet cafés for days at a time—only reemerging for the most pressing tasks and necessities. The effect of this isolation can lead to a breakdown of communication skills and often a loss in socialization. While it is true that many games, especially massive multiplayer online games, involve a very real form of e-based communication and coordination with others, and these virtual interactions often result in real communities that can be healthy for the players, these communities and forms of
communication rarely translate to the types of valuable social interaction that humans need to maintain typical social functioning. As a result, the social networking in these online games often gives the users the impression that they are interacting socially, while their true social lives and personal relations may suffer.

Another unfortunate product of the isolation that often accompanies video game addiction is the disruption of the user’s career. While many players manage to enjoy video games and still hold their jobs without problems, others experience challenges at their workplace. Some may only experience warnings or demerits as a result of poorer performance, or others may end up losing their jobs altogether. Playing video games for extended periods of time often involves sleep deprivation, and this tends to carry over to the workplace, reducing production and causing habitual tardiness.

Video game addiction may result in a decline in overall health and hygiene. Players who interact with video games for such significant amounts of time can go an entire day without eating and even longer without basic hygiene tasks, such as using the restroom or bathing. The effects of this behavior pose significant danger to their overall health.

The causes of video game addiction are complex and can vary greatly, but the effects have the potential to be severe. Playing video games can and should be a fun activity for all to enjoy. But just like everything else, the amount of time one spends playing video games needs to be balanced with personal and social responsibilities.
48. Grammar/Mechanics
Mini-Lecture

To refresh your understanding of how to correctly use commas, review the videos below:

How to Use Commas – Overview
http://youtu.be/keZpj7PjNEo

Using Commas Correctly
http://youtu.be/pOwcvqtkGY
PART VI
USING SOURCES
The first step towards writing a research paper is pretty obvious: find sources. Not everything that you find will be good, and those that are good are not always easily found. Having an idea of what you're looking for—what will most help you develop your essay and enforce your thesis—will help guide your process.

Example of a Research Process

A good research process should go through these steps:

1. Decide on the topic.
2. Narrow the topic in order to narrow search parameters.
3. Create a question that your research will address.
4. Generate sub-questions from your main question.
5. Determine what kind of sources are best for your argument.
6. Create a bibliography as you gather and reference sources.

Each of these is described in greater detail below.
Preliminary Research Strategies

A research plan should begin after you can clearly identify the focus of your argument. First, inform yourself about the basics of your topic (Wikipedia and general online searches are great starting points). Be sure you’ve read all the assigned texts and carefully read the prompt as you gather preliminary information. This stage is sometimes called pre-research.

A broad online search will yield thousands of sources, which no one could be expected to read through. To make it easier on yourself, the next step is to narrow your focus. Think about what kind of position or stance you can take on the topic. What about it strikes you as most interesting? Refer back to the prewriting stage of the writing process, which will come in handy here.

Preliminary Search Tips

1. It is okay to start with Wikipedia as a reference, but do not use it as an official source. Look at the links and references at the bottom of the page for more ideas.
2. Use “Ctrl+F” to find certain words within a webpage in order to jump to the sections of the article that interest you.
3. Use Google Advanced Search to be more specific in
your search. You can also use tricks to be more specific within the main Google Search Engine:

1. Use quotation marks to narrow your search from just tanks in WWII to “Tanks in WWII” or “Tanks” in “WWII”.
2. Find specific types of websites by adding “site:.gov” or “site:.edu” or “site:.org”. You can also search for specific file types like “filetype:.pdf”.
3. Click on “Search Tools” under the search bar in Google and select “Any time” to see a list of options for time periods to help limit your search. You can find information just in the past month or year, or even for a custom range.

Use features already available through Google Search like Search Tools and Advanced Search to narrow and refine your results.

As you narrow your focus, create a list of questions that you’ll need to answer in order to write a good essay on the topic. The research process will help you answer these questions.

Another part of your research plan should include the type of sources you want to gather. Keep track of these sources in a bibliography and jot down notes about the book, article, or
document and how it will be useful to your essay. This will save you a lot of time later in the essay process—you'll thank yourself!
50. Intermediate Research Strategies

“Popular” vs. “Scholarly” Sources

Research-based writing assignments in college will often require that you use scholarly sources in the essay. Different from the types of articles found in newspapers or general-interest magazines, scholarly sources have a few distinguishing characteristics.

<table>
<thead>
<tr>
<th></th>
<th>Popular Source</th>
<th>Scholarly Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intended Audience</td>
<td>Broad: readers are not expected to know much about the topic already</td>
<td>Narrow: readers are expected to be familiar with the topic before-hand</td>
</tr>
<tr>
<td>Author</td>
<td>Journalist: may have a broad area of specialization (war correspondent, media critic)</td>
<td>Subject Matter Expert: often has a degree in the subject and/or extensive experience on the topic</td>
</tr>
<tr>
<td>Research</td>
<td>Includes quotes from interviews. No bibliography.</td>
<td>Includes summaries, paraphrases, and quotations from previous writing done on the subject. Footnotes and citations. Ends with bibliography.</td>
</tr>
<tr>
<td>Publication Standards</td>
<td>Article is reviewed by editor and proofreader</td>
<td>Article has gone through a peer-review process, where experts on the field have given input before publication</td>
</tr>
</tbody>
</table>
Where to Find Scholarly Sources

The first step in finding scholarly resources is to look in the right place. Sites like Google, Yahoo, and Wikipedia may be good for popular sources, but if you want something you can cite in a scholarly paper, you need to find it from a scholarly database.

Two common scholarly databases are Academic Search Premier and ProQuest, though many others are also available that focus on specific topics. Your school library pays to subscribe to these databases, to make them available for you to use as a student.

You have another incredible resource at your fingertips: your college's librarians! For help locating resources, you will find that librarians are extremely knowledgeable and may help you uncover sources you would never have found on your own—maybe your school has a microfilm collection, an extensive genealogy database, or access to another library's catalog. You will not know unless you utilize the valuable skills available to you, so be sure to find out how to get in touch with a research librarian for support!
51. Primary, Secondary, and Tertiary Sources

When searching for information on a topic, it is important to understand the value of primary, secondary, and tertiary sources. 

**Primary sources** allow researchers to get as close as possible to original ideas, events, and empirical research as possible. Such sources may include creative works, first hand or contemporary accounts of events, and the publication of the results of empirical observations or research.

**Secondary sources** analyze, review, or summarize information in primary resources or other secondary resources. Even sources presenting facts or descriptions about events are secondary unless they are based on direct participation or observation. Moreover, secondary sources often rely on other secondary sources and standard disciplinary methods to reach results, and they provide the principle sources of analysis about primary sources.

**Tertiary sources** provide overviews of topics by synthesizing information gathered from other resources. Tertiary resources often provide data in a convenient form or provide information with context by which to interpret it.

The distinctions between primary, secondary, and tertiary sources can be ambiguous. An individual document may be a primary source in one context and a secondary source in another. Encyclopedias are typically considered tertiary sources, but a study of how encyclopedias have changed on the Internet would use them as primary sources. Time is a defining element.

While these definitions are clear, the lines begin to blur in the different discipline areas.
In the Humanities & Social Sciences

In the humanities and social sciences, primary sources are the direct evidence or first-hand accounts of events without secondary analysis or interpretation. A primary source is a work that was created or written contemporary with the period or subject being studied. Secondary sources analyze or interpret historical events or creative works.

**Primary sources**

- Diaries
- Interviews
- Letters
- Original works of art
- Photographs
- Speeches
- Works of literature

A *primary source* is an *original* document containing firsthand information about a topic. Different fields of study may use different types of primary sources.

**Secondary sources**

- Biographies
- Dissertations
- Indexes, abstracts, bibliographies (used to locate a secondary source)
- Journal articles
- Monographs

A *secondary source* contains commentary on or discussion about a primary source. The most important feature of secondary sources is that they offer an *interpretation* of information gathered from primary sources.

**Tertiary sources**
A tertiary source presents summaries or condensed versions of materials, usually with references back to the primary and/or secondary sources. They can be a good place to look up facts or get a general overview of a subject, but they rarely contain original material.

Examples

<table>
<thead>
<tr>
<th>Subject</th>
<th>Primary</th>
<th>Secondary</th>
<th>Tertiary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Art</td>
<td>Painting</td>
<td>Critical review of the painting</td>
<td>Encyclopedia article on the artist</td>
</tr>
<tr>
<td>History</td>
<td>Civil War diary</td>
<td>Book on a Civil War Battle</td>
<td>List of battle sites</td>
</tr>
<tr>
<td>Literature</td>
<td>Novel or poem</td>
<td>Essay about themes in the work</td>
<td>Biography of the author</td>
</tr>
<tr>
<td>Political science</td>
<td>Geneva Convention</td>
<td>Article about prisoners of war</td>
<td>Chronology of treaties</td>
</tr>
</tbody>
</table>

In the Sciences

In the sciences, primary sources are documents that provide full description of the original research. For example, a primary source would be a journal article where scientists describe their research on the genetics of tobacco plants. A secondary source would be an article commenting or analyzing the scientists' research on tobacco.

Primary sources

- Conference proceedings
• Interviews
• Journals
• Lab notebooks
• Patents
• Preprints
• Technical reports
• Theses and dissertations

These are where the results of original research are usually first published in the sciences. This makes them the best source of information on cutting edge topics. However the new ideas presented may not be fully refined or validated yet.

**Secondary sources**

• Monographs
• Reviews
• Textbooks
• Treatises

These tend to summarize the existing state of knowledge in a field at the time of publication. Secondary sources are good to find comparisons of different ideas and theories and to see how they may have changed over time.

**Tertiary sources**

• Compilations
• Dictionaries
• Encyclopedias
• Handbooks
• Tables

These types of sources present condensed material, generally with references back to the primary and/or secondary literature. They can be a good place to look up data or to get an overview of a subject, but they rarely contain original material.

**Examples**
<table>
<thead>
<tr>
<th>Subjects</th>
<th>Primary</th>
<th>Secondary</th>
<th>Tertiary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>Conference paper on tobacco genetics</td>
<td>Review article on the current state of tobacco research</td>
<td>Encyclopedia article on tobacco</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Chemical patent</td>
<td>Book on chemical reactions</td>
<td>Table of related reactions</td>
</tr>
<tr>
<td>Physics</td>
<td>Einstein's diary</td>
<td>Biography on Einstein</td>
<td>Dictionary of relativity</td>
</tr>
</tbody>
</table>
52. How to Search in a Library Database

Scholarly databases like the ones your library subscribes to work differently than search engines like Google and Yahoo because they offer sophisticated tools and techniques for searching that can improve your results.

Databases may look different but they can all be used in similar ways. Most databases can be searched using **keywords** or **fields**. In a keyword search, you want to search for the main concepts or synonyms of your keywords. A field is a specific part of a record in a database. Common fields that can be searched are author, title, subject, or abstract. If you already know the author of a specific article, entering their “Last Name, First Name” in the author field will pull more relevant records than a keyword search. This will ensure all results are articles written by the author and not articles about that author or with that author’s name. For example, a keyword search for “Albert Einstein” will search anywhere in the record for Albert Einstein and reveal 12,719 results. Instead, a field search for Author: “Einstein, Albert” will show 54 results, all written by Albert Einstein.

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**Learn More**

This short video demonstrates how to perform a title search within the popular EBSCO database, *Academic Search Complete*. 
Practice: Keyword Search

1. Identify the keywords in the following research question: “How does repeated pesticide use in agriculture impact soil and groundwater pollution?”

Show Answer

Pesticide, agriculture, soil, groundwater, pollution. You want to focus on the main idea and can ignore common words that don't have any meaning.

2. When you search, it’s helpful to think of synonyms for your keywords to examine various results. What synonyms can you think of for the keywords identified in the question above?

Show Answer

**Pesticide:** agrochemicals, pest management, weed management, diazinan, malathion. **Agriculture:** farming, food crops, specific types of crops. **Soil:** earth, clay, organic components. **Groundwater:** watershed, water resources, water table, aquatics, rivers, lakes. **Pollution:** environmental impact, degradation, exposure, acid rain

Sometimes you already have a citation (maybe you found it on Google Scholar or saw it linked through another source), but want to find the article. Everything you need to locate your article is already found in the citation.
Many databases, including the library catalog, offer tools to help you narrow or expand your search. Take advantage of these. The most common tools are Boolean searching and truncation.

**Boolean Searching**

Boolean searching allows you to use AND, OR, and NOT to combine your search terms. Here are some examples:

1. **“Endangered Species” AND “Global Warming”** When you combine search terms with AND, you’ll get results in which BOTH terms are present. Using AND limits the number of results because all search terms must appear in your results.
2. “Arizona Prisons” OR “Rhode Island Prisons” When you use OR, you'll get results with EITHER search term. Using OR increases the number of results because either search term can appear in your results.

3. “Miami Dolphins” NOT “Football” When you use NOT, you'll get results that exclude a search term. Using NOT limits the number of results.
“Miami Dolphins” NOT “Football” removes the white circle (football) from the green search results (Miami Dolphins).

**Truncation**

Truncation allows you to search different forms of the same word at the same time. Use the root of a word and add an asterisk (*) as a substitute for the word's ending. It can save time and increase your search to include related words. For example, a search for “Psycho*” would pull results on psychology, psychological, psychologist, psychosis, and psychoanalyst.
53. Evaluating Sources

You will need to evaluate each source you consider using by asking two questions:

- Is this source trustworthy?
- Is this source suitable?

Not every suitable source is trustworthy, and not every trustworthy source is suitable.

Determining Suitability

Your task as a researcher is to determine the appropriateness of the information your source contains, for your particular research project. It is a simple question, really: will this source help me answer the research questions that I am posing in my project? Will it help me learn as much as I can about my topic? Will it help me write an interesting, convincing essay for my readers?

Determining Trustworthiness

Click through the slideshow to read about techniques for analyzing sources and differentiating between popular and scholarly sources.
Why Is Research Important?

The Pacific Northwest Tree Octopus

A few years ago a little-known animal species suddenly made headlines. The charming but elusive Tree Octopus became the focal point of internet scrutiny.
If you’ve never heard of the Pacific Northwest Tree Octopus, take a few minutes to learn more about it on this website, devoted to saving the endangered species.

You can also watch this brief video for more about the creatures:

A YouTube element has been excluded from this version of the text. You can view it online here:
https://library.achievingthedream.org/tc3academicwriting1/?p=75

Source Reliability

If you’re starting to get the feeling that something’s not quite right here, you’re on the right track. The Tree Octopus website is a hoax, although a beautifully done one. There is no such creature, unfortunately.

Many of us feel that “digital natives”—people who have grown up
using the internet—are naturally web-savvy. However, a 2011 U.S. Department of Education study that used the Tree Octopus website as a focal point revealed that students who encountered this website completely fell for it. According to an NBC news story by Scott Beaulieu, “In fact, not only did the students believe that the tree octopus was real, they actually refused to believe researchers when they told them the creature was fake.”

While this is a relatively harmless example of a joke website, it helps to demonstrate that anyone can say anything they want on the internet. A good-looking website can be very convincing, regardless of what it says. The more you research, the more you’ll see that sometimes the least-professional-looking websites offer the most credible information, and the most-professional-looking websites can be full of biased, misleading, or outright wrong information.

There are no hard and fast rules when it comes to resource reliability. Each new source has to be evaluated on its own merit, and this module will offer you a set of tools to help you do just that.

In this module, you'll learn about tips and techniques to enable you to find, analyze, integrate, and document sources in your research.
55. Tools for Evaluating Sources

Need a good way to evaluate a source? Take a look at its “craap”!

The C.R.A.A.P. method is a way to determine the validity and relevance of a source. C.R.A.A.P. stands for

- **C**: Currency. When was the information published?
- **R**: Relevance. How relevant to your goals is the information?
- **A**: Authority. How well does the author of the information know the information?
- **A**: Accuracy. How reliable is the information?
- **P**: Purpose. Why does this information exist in this way?

If the source you're looking at is fairly current, relevant, and accurate, it's probably a good source to use. Depending on the aim of your paper, you'll be looking for an authority and purpose that are unbiased and informative.
A YouTube element has been excluded from this version of the text. You can view it online here:
https://library.achievingthedream.org/
tc3academicwriting1/?p=76
56. Using Multiple Sources

Sources are a great help for understanding a topic more deeply. But what about when sources don't quite agree with one another, or challenge what you have experienced yourself?

This is where your skill of synthesis comes into play, as a writer. Synthesizing includes comparison and contrast, but also allows you to combine multiple perspectives on a topic to reach a deeper understanding.

This video explains the process of synthesis in action. https://youtu.be/7dEGoJdb6O0
Within the pages of your research essay, it is important to properly reference and cite your sources to avoid plagiarism and to give credit for original ideas.

There are three main ways to put a source to use in your essay: you can quote it, you can summarize it, and you can paraphrase it.

**Quoting**

Direct quotations are words and phrases that are taken directly from another source, and then used word-for-word in your paper. If you incorporate a direct quotation from another author’s text, you must put that quotation or phrase in quotation marks to indicate that it is not your language.

When writing direct quotations, you can use the source author’s name in the same sentence as the quotation to introduce the quoted text and to indicate the source in which you found the text. You should then include the page number or other relevant information in parentheses at the end of the phrase (the exact format will depend on the formatting style of your essay).
Summarizing

Summarizing involves condensing the main idea of a source into a much shorter overview. A summary outlines a source’s most important points and general position. When summarizing a source, it is still necessary to use a citation to give credit to the original author. You must reference the author or source in the appropriate citation method at the end of the summary.

Paraphrasing

When paraphrasing, you may put any part of a source (such as a phrase, sentence, paragraph, or chapter) into your own words. You may find that the original source uses language that is more clear, concise, or specific than your own language, in which case you should use a direct quotation, putting quotation marks around those unique words or phrases you don’t change.

It is common to use a mixture of paraphrased text and quoted words or phrases, as long as the direct quotations are inside of quotation marks.

Providing Context for Your Sources

Whether you use a direct quotation, a summary, or a paraphrase, it is important to distinguish the original source from your ideas, and to explain how the cited source fits into
your argument. While the use of quotation marks or parenthetical citations tells your reader that these are not your own words or ideas, you should follow the quote with a description, in your own terms, of what the quote says and why it is relevant to the purpose of your paper. You should not let quoted or paraphrased text stand alone in your paper, but rather, should integrate the sources into your argument by providing context and explanations about how each source supports your argument.

58. Quoting, Paraphrasing, and Avoiding Plagiarism

- How to Summarize: An Overview
- How to Quote and Paraphrase: An Overview
- When to Quote, When to Paraphrase
- Four Examples of Quotes and Paraphrases
- How to Avoid Plagiarism in the Research Process
- Plagiarism and the Internet

Learning how to effectively quote and paraphrase research can be difficult and it certainly takes practice. Hopefully, your abilities to make good use of your research will improve as you work through the exercises in part two and three of *The Process of Research Writing*, not to mention as you take on other research writing experiences beyond this class. The goal of this chapter is to introduce some basic strategies for summarizing, quoting and paraphrasing research in your writing and to explain how to avoid plagiarizing your research.

How to Summarize: An Overview

A summary is a brief explanation of a longer text. Some summaries, such as the ones that accompany annotated bibliographies, are very short, just a sentence or two. Others are much longer, though summaries are always much shorter than the text being summarized in the first place. Summaries of different lengths are useful in research writing because you often need to provide your readers with an explanation of the text you are discussing. This is especially true when you are going to quote or paraphrase from a source.
Of course, the first step in writing a good summary is to do a thorough reading of the text you are going to summarize in the first place. Beyond that important start, there are a few basic guidelines you should follow when you write summary material:

- Stay “neutral” in your summarizing. Summaries provide “just the facts” and are not the place where you offer your opinions about the text you are summarizing. Save your opinions and evaluation of the evidence you are summarizing for other parts of your writing.
- Don’t quote from what you are summarizing. Summaries will be more useful to you and your colleagues if you write them in your own words.
- Don’t “cut and paste” from database abstracts. Many of the periodical indexes that are available as part of your library’s computer system include abstracts of articles. Do no “cut” this abstract material and then “paste” it into your own annotated bibliography. For one thing, this is plagiarism. Second, “cutting and pasting” from the abstract defeats one of the purposes of writing summaries and creating an annotated bibliography in the first place, which is to help you understand and explain your research.

How to Quote and Paraphrase: An Overview

Writers quote and paraphrase from research in order to support their points and to persuade their readers. A quote or a paraphrase from a piece of evidence in support of a point answers the reader’s question, “says who?” This is especially true in academic writing since scholarly readers are most persuaded by effective research and evidence. For example, readers of an article about a new cancer medication published in a medical journal will be most interested in the
scholar's research and statistics that demonstrate the effectiveness of the treatment. Conversely, they will not be as persuaded by emotional stories from individual patients about how a new cancer medication improved the quality of their lives. While this appeal to emotion can be effective and is common in popular sources, these individual anecdotes do not carry the same sort of “scholarly” or scientific value as well-reasoned research and evidence.

Of course, your instructor is not expecting you to be an expert on the topic of your research paper. While you might conduct some primary research, it's a good bet that you'll be relying on secondary sources such as books, articles, and Web sites to inform and persuade your readers. You'll present this research to your readers in the form of quotes and paraphrases. A “quote” is a direct restatement of the exact words from the original source. The general rule of thumb is any time you use three or more words as they appeared in the original source, you should treat it as a quote. A “paraphrase” is a restatement of the information or point of the original source in your own words. While quotes and paraphrases are different and should be used in different ways in your research writing (as the examples in this section suggest), they do have a number of things in common.

Both quotes and paraphrases should:

• be “introduced” to the reader, particularly the first time you mention a source;
• include an explanation of the evidence which explains to the reader why you think the evidence is important, especially if it is not apparent from the context of the quote or paraphrase; and
• include a proper citation of the source.

The method you should follow to properly quote or paraphrase depends on the style guide you are following in your academic writing. The two most common style guides used in academic writing are the Modern Language Association (MLA), and the
American Psychological Association (APA). I discuss both of these different style guides in some detail in the Appendix of this book. Your instructor will probably assign one of these styles before you begin working on your project, however, if he/she doesn’t mention this, be sure to ask.

When to Quote, When to Paraphrase

The real “art” to research writing is using quotes and paraphrases from evidence effectively in order to support your point. There are certain “rules,” dictated by the rules of style you are following, such as the ones presented by the MLA or the ones presented by the APA. There are certain “guidelines” and suggestions, like the ones I offer in the previous section and the ones you will learn from your teacher and colleagues. But when all is said and done, the question of when to quote and when to paraphrase depends a great deal on the specific context of the writing and the effect you are trying to achieve. Learning the best times to quote and paraphrase takes practice and experience. In general, it is best to use a quote when:

- **The exact words of your source are important for the point you are trying to make.** This is especially true if you are quoting technical language, terms, or very specific word choices.
- **You want to highlight your agreement with the author’s words.** If you agree with the point the author of the evidence makes and you like their exact words, use them as a quote.
- **You want to highlight your disagreement with the author’s words.** In other words, you may sometimes want to use a direct quote to indicate exactly what it is you disagree about. This might be particularly true when you are considering the antithetical positions in your research writing projects.
In general, it is best to paraphrase when:

- **There is no good reason to use a quote to refer to your evidence.** If the author’s exact words are not especially important to the point you are trying to make, you are usually better off paraphrasing the evidence.
- **You are trying to explain a particular piece of evidence in order to explain or interpret it in more detail.** This might be particularly true in writing projects like critiques.
- **You need to balance a direct quote in your writing.** You need to be careful about directly quoting your research too much because it can sometimes make for awkward and difficult to read prose. So, one of the reasons to use a paraphrase instead of a quote is to create balance within your writing.

**Tips for Quoting and Paraphrasing**

- **Introduce** your quotes and paraphrases to your reader, especially on first reference.
- **Explain** the significance of the quote or paraphrase to your reader.
- **Cite** your quote or paraphrase properly according to the rules of style you are following in your essay.
- **Quote when** the exact words are important, when you want to highlight your agreement or your disagreement.
- **Paraphrase when** the exact words aren’t important, when you want to explain the point of your evidence, or when you need to balance the direct quotes in your writing.

**Four Examples of Quotes and Paraphrases**
Here are four examples of what I mean about properly quoting and paraphrasing evidence in your research essays. In each case, I begin with a BAD example, or the way NOT to quote or paraphrase.

Quoting in MLA Style

Here’s the first BAD example, where the writer is trying to follow the rules of MLA style:

There are many positive effects for advertising prescription drugs on television. “African-American physicians regard direct-to-consumer advertising of prescription medicines as one way to educate minority patients about needed treatment and healthcare options” (Wechsler, Internet).

This is a potentially good piece of information to support a research writer's claim, but the researcher hasn't done any of the necessary work to explain where this quote comes from or to explain why it is important for supporting her point. Rather, she has simply “dropped in” the quote, leaving the interpretation of its significance up to the reader.

Now consider this revised GOOD (or at least BETTER) example of how this quote might be better introduced into the essay:

In her Pharmaceutical Executive article available through the Wilson Select Internet database, Jill Wechsler writes about one of the positive effects of advertising prescription drugs on television. “African-American physicians regard direct-to-consumer advertising of prescription medicines as one way to educate minority patients about needed treatment and healthcare options.”

In this revision, it's much more clear what point the writer is trying to make with this evidence and where this evidence comes from. In this particular example, the passage is from a traditional print journal called *Pharmaceutical Executive*. However, the writer needs to indicate that she actually found and read this article through
Wilson Select, an Internet database which reproduces the “full text” of articles from periodicals without any graphics, charts, or page numbers.

When you use a direct quote in your research, you need to indicate page number of that direct quote or you need to indicate that the evidence has no specific page numbers. While it can be a bit awkward to indicate within the text how the writer found this information if it's from the Internet, it’s important to do so on the first reference of a piece of evidence in your writing. On references to this piece of evidence after the first reference, you can use just the last name of the writer. For example:

Wechsler also reports on the positive effects of advertising prescription drugs on television. She writes...

Paraphrasing in MLA Style

In this example, the writer is using MLA style to write a research essay for a Literature class. Here is a BAD example of a paraphrase:

While Gatsby is deeply in love with Daisy in *The Great Gatsby*, his love for her is indistinguishable from his love of his possessions (Callahan).

There are two problems with this paraphrase. First, if this is the first or only reference to this particular piece of evidence in the research essay, the writer should include more information about the source of this paraphrase in order to properly introduce it. Second, this paraphrase is actually not of the entire article but rather of a specific passage. The writer has neglected to note the page number within the parenthetical citation.

A GOOD or at least BETTER revision of this paraphrase might look like this:

John F. Callahan suggests in his article “F. Scott Fitzgerald's Evolving American Dream” that while Gatsby is deeply in love with Daisy in *The Great Gatsby*, his love for her is
indistinguishable from his love of his possessions (381). By incorporating the name of the author of the evidence the research writer is referring to here, the source of this paraphrase is now clear to the reader. Furthermore, because there is a page number at the end of this sentence, the reader understands that this passage is a paraphrase of a particular part of Callahan's essay and not a summary of the entire essay. Again, if the research writer had introduced this source to his readers earlier, he could have started with a phrase like “Callahan suggests…” and then continued on with his paraphrase.

If the research writer were offering a brief summary of the entire essay following MLA style, he wouldn't include a page number in parentheses. For example:

John F. Callahan's article “F. Scott Fitzgerald's Evolving American Dream” examines Fitzgerald's fascination with the elusiveness of the American Dream in the novels The Great Gatsby, Tender is the Night, and The Last Tycoon.

Quoting in APA Style

Consider this BAD example in APA style, of what NOT to do when quoting evidence:

“If the U.S. scallop fishery were a business, its management would surely be fired, because its revenues could readily be increased by at least 50 percent while its costs were being reduced by an equal percentage.” (Repetto, 2001, p. 84).

Again, this is a potentially valuable piece of evidence, but it simply isn't clear what point the research writer is trying to make with it. Further, it doesn't follow the preferred method of citation with APA style.

Here is a revision that is a GOOD or at least BETTER example:

Repetto (2001) concludes that in the case of the scallop industry, those running the industry should be held
responsible for not considering methods that would curtail
the problems of over-fishing. “If the U.S. scallop fishery were
a business, its management would surely be fired, because its
revenues could readily be increased by at least 50 percent
while its costs were being reduced by an equal percentage” (p.
84).

This revision is improved because the research writer has
introduced and explained the point of the evidence with the
addition of a clarifying sentence. It also follows the rules of APA
style. Generally, APA style prefers that the research writer refer to
the author only by last name followed immediately by the year of
publication. Whenever possible, you should begin your citation
with the author's last name and the year of publication, and, in the
case of a direct quote like this passage, the page number (including
the “p.”) in parentheses at the end.

Paraphrasing in APA Style

Paraphrasing in APA style is slightly different from MLA style as
well. Consider first this BAD example of what NOT to do in
paraphrasing from a source in APA style:

Computer criminals have lots of ways to get away with credit
card fraud (Cameron, 2002).

The main problem with this paraphrase is there isn't enough here
to adequately explain to the reader what the point of the evidence
really is. Remember: your readers have no way of automatically
knowing why you as a research writer think that a particular piece
of evidence is useful in supporting your point. This is why it is key
that you introduce and explain your evidence.

Here is a revision that is GOOD or at least BETTER:

Cameron (2002) points out that computer criminals intent on
committing credit card fraud are able to take advantage of the
fact that there aren't enough officials working to enforce
computer crimes. Criminals are also able to use the technology to their advantage by communicating via email and chat rooms with other criminals.

Again, this revision is better because the additional information introduces and explains the point of the evidence. In this particular example, the author's name is also incorporated into the explanation of the evidence as well. In APA, it is preferable to weave in the author's name into your essay, usually at the beginning of a sentence. However, it would also have been acceptable to end an improved paraphrase with just the author's last name and the date of publication in parentheses.

How to Avoid Plagiarism in the Research Process

Plagiarism is the unauthorized or uncredited use of the writings or ideas of another in your writing. While it might not be as tangible as auto theft or burglary, plagiarism is still a form of theft. In the academic world, plagiarism is a serious matter because ideas in the forms of research, creative work, and original thought are highly valued. Chances are, your school has strict rules about what happens when someone is caught plagiarizing. The penalty for plagiarism is severe, everything from a failing grade for the plagiarized work, a failing grade for the class, or expulsion from the institution.

You might not be aware that plagiarism can take several different forms. The most well known, purposeful plagiarism, is handing in an essay written by someone else and representing it as your own, copying your essay word for word from a magazine or journal, or downloading an essay from the Internet.

A much more common and less understood phenomenon is what I call accidental plagiarism. Accidental plagiarism is the result of improperly paraphrasing, summarizing, quoting, or citing your evidence in your academic writing. Generally, writers accidentally
plagiarize because they simply don't know or they fail to follow the rules for giving credit to the ideas of others in their writing. Both purposeful and accidental plagiarism are wrong, against the rules, and can result in harsh punishments. Ignoring or not knowing the rules of how to not plagiarize and properly cite evidence might be an explanation, but it is not an excuse.

To exemplify what I'm getting at, consider the examples below that use quotations and paraphrases from this brief passage:

Those who denounce cyberculture today strangely resemble those who criticized rock music during the fifties and sixties. Rock started out as an Anglo-American phenomenon and has become an industry. Nonetheless, it was able to capture the hopes of young people around the world and provided enjoyment to those of us who listened to or played rock. Sixties pop was the conscience of one or two generations that helped bring the war in Vietnam to a close. Obviously, neither rock nor pop has solved global poverty or hunger. But is this a reason to be “against” them? (ix).

And just to make it clear that I’m not plagiarizing this passage, here is the citation in MLA style:


Here’s an obvious example of plagiarism:

Those who denounce cyberculture today strangely resemble those who criticized rock music during the fifties and sixties. In this case, the writer has literally taken one of Lévy’s sentences and represented it as her own. That's clearly against the rules.

Here’s another example of plagiarism, perhaps less obvious:

The same kind of people who criticize cyberculture are the same kind of people who criticized rock and roll music back in the fifties and sixties. But both cyberculture and rock music inspire and entertain young people.

While these aren't Lévy’s exact words, they are certainly close enough to constitute a form of plagiarism. And again, even though
you might think that this is a “lesser” form of plagiarism, it's still plagiarism.

Both of these passages can easily be corrected to make them acceptable quotations or paraphrases.

In the introduction of his book Cyberculture, Pierre Lévy observes that “Those who denounce cyberculture today strangely resemble those who criticized rock music during the fifties and sixties” (ix).

Pierre Lévy suggests that the same kind of people who criticize cyberculture are the same kind of people who criticized rock and roll music back in the fifties and sixties. But both cyberculture and rock music inspire and entertain young people (ix).

Note that changing these passages from examples of plagiarism to acceptable examples of a quotation and a paraphrase is extremely easy: properly cite your sources.

This leads to the “golden rule” of avoiding plagiarism:

Always cite your sources. If you are unsure as to whether you should or should not cite a particular claim or reference, you should probably cite your source.

Often, students are unclear as to whether or not they need to cite a piece of evidence because they believe it to be “common knowledge” or because they are not sure about the source of information. When in doubt about whether or not to cite evidence in order to give credit to a source (“common knowledge” or not), you should cite the evidence.

Plagiarism and the Internet

Sometimes, I think the ease of finding and retrieving information on the World Wide Web makes readers think that this information does not need to be cited. After all, it isn’t a traditional source like
a book or a journal; it is available for “free.” All a research writer needs to do with a web site is “cut and paste” whatever he needs into his essay, right? Wrong!

**You need to cite the evidence you find from the Internet or the World Wide Web the same way you cite evidence from other sources.** To not do this is plagiarism, or, more bluntly, cheating. Just because the information is “freely” available on the Internet does not mean you can use this information in your academic writing without properly citing it, much in the same way that the information from library journals and books “freely” available to you needs to be cited in order to give credit where credit is due.

It is also not acceptable to simply download graphics from the World Wide Web. Images found on the Internet are protected by copyright laws. Quite literally, taking images from the Web (particularly from commercial sources) is an offense that could lead to legal action. There are places where you can find graphics and clip art that Web publishers have made publicly available for anyone to use, but be sure that the Web site where you find the graphics makes this explicit before you take graphics as your own. In short, you can use evidence from the Web as long as you don’t plagiarize and as long as you properly cite it; don’t take graphics from the Web unless you know the images are in the public domain.
59. Avoiding Plagiarism

How to Avoid Plagiarizing

Tip #1: Make Sure You Are Very Certain about What Is and is Not Plagiarism

A YouTube element has been excluded from this version of the text. You can view it online here:
https://library.achievingthedream.org/tc3academicwriting1/?p=80

Tip #2: Give Yourself Plenty of Time to
Complete an Assignment

Running out of time on an assignment is a main cause of plagiarism. Rushing to meet a deadline can result in carelessness (leading to unintentional plagiarism – see the next tip) and the desire to find a quick, easy solution such as copying someone else’s work. Don’t give in to that temptation! Plagiarism is a serious academic offense, and the chance of being caught (which is likely) is not worth it.

Avoid this situation entirely by starting your assignment far ahead of time and planning out when you will complete each phase of the writing process. Even if your teacher does not require you to turn in materials for each stage of the writing process (i.e. brainstorming, creating a thesis statement, outlining, drafting, revising, etc.), set your own personal deadlines for each step along the way and make sure to give yourself more than enough time to finish everything.

Tip #3: Document Everything

Plagiarism isn’t always a conscious choice. Sometimes it can be unintentional, typically resulting from poor documentation of one’s sources during the research phase. For example, sometimes students will write down an idea from a source using words identical to or very close to those in the original, but then when they go to write their paper forget that the material was not already in their own words. Adopting good research habits can prevent this type of plagiarism.

Print, photocopy, or scan the relevant pages of every source you are using (including the title and copyright pages, since they have the information you need for a bibliographic citation). When taking notes by hand (or typed into a file), list the bibliographic information for each source you use. Make sure to put quotation marks around any wordings taken directly from the source (and note the page number).
where you found it), and remember to put everything else into your own words right away, so there is no danger of forgetting something is a quote. Documenting where all of your ideas, information, quotations, and so on come from is an important step in avoiding plagiarism.

Tip #4: Don’t Include Too Much Material Taken from Other Sources

Writing assignments are about your ideas, your interpretations, and your ability to synthesize information. You should use relevant sources to support your ideas using evidence such as quotes, paraphrases, and summaries, as well as statistics and other data. But don’t lose sight of the fact that your argument is central! Including too much material from other sources can result in a paper that feels like it has been pasted together from a variety of authors, rather than a cohesive essay. Such papers also run a much higher risk of setting off plagiarism warnings in SafeAssign or other plagiarism-detecting software. Try to find a balance: use enough evidence from credible sources to prove your points but don’t let the ideas of others take the place of your own thoughts.
Tip #5: When in Doubt, Give a Citation

There are certain types of information – typically referred to as common knowledge – that don’t require a citation when you include them in your writing. These are facts that are widely known and can be easily found in a number of sources. They are not ideas that originated with one particular source. Examples include scientific facts (for example, that solid, liquid, and gas are three states of matter), general historical information (for example, that George Washington was the first US president), or even information commonly known to certain groups of people but not others (for example, most musicians know that a C major triad includes the notes C, E, and G, even though many non-musicians would have no idea what a C major triad is).

For everything else, you need to include a citation, regardless of whether you are quoting directly from the source, paraphrasing it, or giving a summary. If you are at all unsure whether something qualifies as common knowledge or not, give a citation. You can also consult a more experienced figure in your field, such as your instructor, to find out if something counts as common knowledge or not.

In academic writing, the “Quote Sandwich” approach is useful for incorporating other writers’ voices into your essays. It gives meaning and context to a quote, and helps you avoid plagiarism. This 3-step approach offers your readers a deeper understanding of what the quote is and how it relates to your essay’s goals.

1. **Step 1:** Provide context for the source. If you
havent't used it yet in the essay, tell us the source's title and author (if known), and any other information that's relevant, like the purpose of the organization that published it, for instance.

2. **Step 2:** Provide the quote itself. Be sure to format correctly and use quotation marks around exact language.

3. **Step 3:** Provide a summary and/or analysis of what the quote says, and how it relates to the subject matter of your essay and your thesis.
60. How to Write a Summary by Paraphrasing Source Material

When you paraphrase material from a source, you restate the information from an entire sentence or passage in your own words, using your own original sentence structure. A paraphrased source differs from a summarized source in that you focus on restating the ideas, not condensing them.

It is important to check your paraphrase against the source material to make sure it is both accurate and original. Inexperienced writers sometimes use the thesaurus method of paraphrasing—that is, they simply rewrite the source material, replacing most of the words with synonyms. This constitutes a misuse of sources. A true paraphrase restates ideas using the writer’s own language and style.

Review the videos below about developing paraphrasing skills with writing:

Instruction on how to paraphrase:
How to avoid plagiarism when paraphrasing a text:
Paraphrase Writing Format

- **REMEMBER: IN THIS ASSIGNMENT, YOU SHOULD PARAPHRASE THE “WORD FOR WORD” PASSAGES THAT YOU CHOOSE.** Follow the instructions below:
- Write a Summary the way you always have, i.e., selecting “word-for-word” passages from the essay included in this module. Cite the page numbers in parentheses as you have up to now.
- Make a copy of your summary and place it below the original.
Go into the copy of your summary and try to *paraphrase each “word-for-word” passage that you cited.*

- When writing a summary, remember that it should be in the form of a paragraph.
- A summary begins with an introductory sentence that states the text’s title, author and main point of the text as you see it.
- A summary is written in your own words.
- A summary contains only the ideas of the original text. Do not insert any of your own opinions, interpretations, deductions or comments into a summary.
- Identify in order the significant sub-claims the author uses to defend the main point.
- Using source material from the essay is important. Why? Because defending claims with source material is what you will be asked to do when writing papers for your college professors.
- Write a last sentence that “wraps” up your summary; often a simple rephrasing of the main point.

**Example Paraphrase Writing Format**

In the essay *Santa Ana*, author Joan Didion’s main point is (state main point). According to Didion ...PARAPHRASE 1...” Didion also CLAIMS... PARAPHRASE 2...”. Finally, she CLAIMS “...PARAPHRASE 3...” Write a last sentence that “wraps” up your summary; often a simple rephrasing of the main point.
Formatting the Works Cited Page (MLA)

Whenever you incorporate outside sources into your own writing, you must provide both in-text citations (within the body of the paper) and full citations (in the works cited page). The in-text citations point your reader toward the full citations in the works cited page.
That's why the first bit of information in your in-text citation (generally, the author's name; if no name is provided, the title of the article/book/webpage) should directly match up with the beginning of your works cited entry for that source. For further information about in-text citations, please read “Formatting In-Text Citations.”

For example, let’s say I have a quote from Benedict Anderson’s *Imagined Communities* in my research paper. Within the body of the paper, following the quote, I include the following in-text citation: (Anderson 56). This information points to the book’s entry in my works cited page:


Read more...

**Formatting In-text Citations (MLA)**

*How might you format your in-text citations so that they’re more compliant with MLA guidelines?*

You already know why MLA formatting guidelines are an important part of an academic paper, but let’s face it—who can remember all those rules about when and where certain citation information is requisite and when and where particular punctuation is appropriate? Thankfully, memorizing all of MLA’s formatting guidelines is not necessary! MLA style guides can be found easily online or in texts like *The MLA Handbook*, and writers can refer to these resources when they are unclear about a particular MLA style guideline.

Nonetheless, as you create multiple drafts of your composition papers, there are some MLA conventions that you will need to call
on time and time again. In particular, as you integrate source material masterfully into your work, you will be required to call on proper in-text citation guidelines repeatedly. It is therefore important that you take the time to memorize the MLA guidelines for in-text citations.

MLA Checklist

- Is the heading in the upper left-hand corner of the first page?
- Does the heading include:
  - Your name?
  - Your instructor’s name?
  - The course name?
  - The date?
- Does the paper have an original title (other than something like “Final Paper”)?
  - Is the title presented without being bolded, italicized, or placed in quotation marks
- Read more...

MLA Template

Read more...

Exercise: In-text Citations (MLA)

Look at the sentences below, each of which contains an incorrectly formatted in-text citation. Specify the error made in each sentence;
then, write a new sentence in which the in-text citation is correctly formatted.

1. The parlor metaphor of writing describes writing as entering into a conversation, as in arriving late and a parlor and talking to guests who have been there long before you have (7).

2. In “Argument as Emergence, Rhetoric as Love,” Jim Corder explains that “Everyone is an argument.” (1)

3. David Sedaris’s *Me Talk Pretty One Day* takes place at a school in Paris (Sedaris 1).

Read more...
Whenever you incorporate outside sources into your own writing, you must provide both in-text citations (within the body of the paper) and full citations (in the works cited page). The in-text citations point your reader toward the full citations in the works cited page.

That’s why the first bit of information in your in-text citation (generally, the author’s name; if no name is provided, the title of the article/book/webpage) should directly match up with the beginning of your works cited entry for that source.

For example, let’s say I have a quote from Benedict Anderson’s *Imagined Communities* in my research paper. Within the body of the paper, following the quote, I include the following in-text citation: (Anderson 56). This information points to the book’s entry in my works cited page:


When your reader sees the in-text citation in your essay, she may decide that the source might be valuable for her own research. When she looks at the works cited page, she can easily locate the source (because the works cited page is alphabetized and because she has the in-text citation as her referent) and then can use the full citation to retrieve a copy of the source for her own research.

But aside from providing the reader with resources for her own research, the works cited page serves another function: it establishes the writer’s credibility. If a writer fails to include in-text citations and/or a works cited page, that writer has plagiarized because he or she has neglected to provide the publication information of the source. In addition, when a reader locates undocumented information in an essay, she will likely think that the
information was made up by the writer or that the information was stolen from a source, or plagiarized. And when a reader peruses a writer’s works cited page, she can see the types of sources used by the writer, assessing those sources in terms of their credibility. For instance, if a reader reads my works cited page and sees I cite sources from university presses such as Oxford UP and Cambridge UP, she will know that I’ve incorporated credible sources into my research paper. Thus, including both in-text citations and a works cited page in a research paper provides the writer with ethos, or credibility.

Now let’s take a look at how to properly format a works cited page according to MLA guidelines:

Yirinec 38

Works Cited


Placement

According to MLA guidelines, the works cited page should appear after the body of your paper and any accompanying endnotes. It should begin on a new page, and the pagination should continue from the body of the paper. In the above example, the works cited page begins on page 38, which means that the essay concluded on page 37.

General Format

The works cited page should be double-spaced throughout. The first line of each entry should be flush with the left margin; if the entry extends more than one line, ensuing lines should be indented 1/2 inch from the left margin. The first page of the works cited list should have the title “Works Cited,” not “Bibliography.” The works cited title should appear in the same manner as the paper's title: capitalized and centered—not bolded, within quotation marks, italicized, underlined, or in a larger font.

Entries

The entries should be alphabetized based on the author’s last name. According to MLA guidelines, author names come first in an entry, then titles, then the publication information (city of publication, publisher, and date of publication), and then the type of media—the details for different types of sources vary, but this is the general structure followed. Note that if the city is not “well-known” and
there is more than one city with that name, unlike New York and London, then the state or territory should be included after the city, e.g., “Roswell, GA: 2006.” If no name is provided for a given source, the title of the work/webpage will take the place of the author’s last name and should still be placed in its proper alphabetical location. Also note that “university” and “press” are always abbreviated “U” and “P” in works cited entries.

Here are some guidelines for commonly used sources:

**Single-Authored Book**

Last Name, First Name. *Title of Book*. Place of Publication: Publisher, Date of Publication. Type of media.

Example:


**Book with Multiple Authors**

Last Name, First Name (of first author listed), and First Name Last Name (of second author, etc.). *Title of Book*. Place of Publication: Publisher, Date of Publication. Type of media.

Example:

Article or Chapter in an Edited Collection (or Textbook)

Last Name, First Name. “Article Title.” Title of Book. Ed. First Name Last Name (of Editor). Place of Publication: Publisher, Date of Publication. Page Range of Article. Type of Media.
Example:

Article in a Print Journal

Last Name, First Name. “Article Title.” Title of Journal. Volume #.Issue # (Date of publication): Page Range of Article. Print.
Example:

Journal Article Accessed Using an Electronic Database

Last Name, First Name. “Article Title.” Journal Name Volume #.Issue # (Date of publication): Page Range of Article. Database. Web. Date of Access.
Example:
Article Accessed from an Online Journal

Last Name, First Name. “Article Title.” Journal Name Volume #.Issue # (Date of publication): n.pag. Web. Date of Access.
Example:

Article from a Webpage

Last Name, First Name (if given). “Title of Webpage.” Website Title. Publisher of website (often found at the bottom of the page), date of last update. Web. Date of Access. See (URL is only necessary if you think your reader won’t easily be able to locate the webpage).
Example:

Entire Website

Website Title. Publisher of website, date of last update. Date of Access. See (URL is only necessary if you think your reader won’t easily be able to locate the webpage).
Example:

For information about how to format the works cited entries for different sources, consult The MLA Handbook for Writers of Research Papers (7th edition). Or, consult the Purdue OWL.
How should a paraphrased passage be cited?

When paraphrasing a passage, it is essential to express the ideas of the author in your own original words; however, the author's message and meaning should always be preserved.

Charges of plagiarism can be avoided by including the proper citation of the work you are drawing from in your paraphrase. The APA requires a paraphrase to include the author's last name and the work's year of publication, but also suggests that the page number of the original text be included.

Let's look at an example of a cited paraphrase:

**Original text:** “A yellow flower is yellow because it reflects yellow light and absorbs other wavelengths. The red glass of a stained glass window is red because it transmits red light and absorbs other wavelengths. The process by which we perceive the colours of natural objects around us can therefore be described as a ‘subtractive’ process” (Pender, 1998, p. 14). [1]

**Paraphrase:** Pender explains that through subtractive process, humans see the color of objects based on the wavelengths of light that are absorbed by each object (Pender, 1998, p. 14). [1]

**Note:** The paraphrase maintains the ideas of the original passage while expressing the message in a new voice. The original author is also cited properly.
How should a summarized passage or work be cited?

When summarizing a passage or work from another writer, briefly outline in your own original words the major ideas presented in the source material. As brevity is the key feature of a summary, it is essential to express the main concepts of the original passage in as concise a manner as possible. Consider using a summary—rather than a short or block quotation—when preserving the original wording of the source material is not necessary for the reader to understand the ideas under discussion.

Let’s look at an example of a cited summary:

Original text: “In their everyday life, people generally assume that they see the world around them the way it really is. When camping in Colorado, hikers believe they see the horizon as dotted with snow-covered mountaintops. When laying on the beach in North Carolina, sunbathers believe they see pelicans flying above the breaking waves. And these people would nearly always be right. Indeed, it is difficult to imagine not believing that the sights and sounds delivered to conscious awareness by perceptual systems are accurate renderings of the outside world. It would be difficult to know how to act if one could not trust one’s senses to accurately report what the world outside is like” (Balcetis, 2010, p. 77). [2]

Summary: In Social Psychology of Visual Perception, Balcetis (2010) argues that because humans rely on the sensory information received from their body, they form preconceived beliefs about their surroundings that manifest as imaginary visual occurrences (p. 77). [2]

Note: The summary maintains the ideas of the original passage while concisely expressing its main concepts. The original author is also cited properly.
How should multiple sources be cited in a single parenthetical reference?

If multiple works need to be cited in the same set of parentheses, simply arrange them in alphabetical order by the author’s last names, or the order in which they would be listed in the References page. Use a semicolon to separate each work from the next one.

Let’s look at an example of multiple authors being cited:

In the past thirty years, Parkinson’s disease has been written about extensively by recognized figures in the field (Dorros, 1989; Duvoisin, 1991; Hauser & Zesiewicz, 1996). [3][4][5]

Note: This example includes the in-text citations of three works arranged in alphabetical order by authors’ names, separated by semi-colons, and enclosed in parentheses.

See also:

• Formatting In-text Citations (APA)


282 | Citing Paraphrases and Summaries (APA)
General Guidelines for Writing a Paper: APA Style

• All sources of information and data, whether quoted directly or paraphrased, are cited with parenthetical references in the text of your paper (p. 170).

Example: (Walker, 2003).

• Double-space your entire paper, including the References list and any block quotes (pp.171, 180).

Citations In Text

How to Cite a Direct Quote (pp.170-171)

When you incorporate a direct quotation into a sentence, you must cite the source. Fit quotations within your sentences, enclosed in quotation marks, making sure the sentences are grammatically correct.

Gibaldi (2003, p. 109) indicates that, “Quotations are effective in research papers when used selectively.”

Remember that “[q]uotations are effective in research papers...
when used selectively” (Gibaldi, 2003, p. 109).
In 2003, Gibaldi wrote that, “Quotations are effective in research papers when used selectively” (p. 109).
If a quotation is 40 words or more, omit quotation marks and use a block format in which the quotation is indented about ½ inch (or 5 spaces) from the left margin.

How to Cite Summaries or Paraphrases

Even if you put information in your own words by summarizing or paraphrasing, you must cite the original author or researcher and the date of publication. You are also encouraged to provide a page or paragraph number; check with your instructor to see if page numbers are required.

For example, a paraphrase of Gibaldi’s earlier quotation might be identified as follows:

Within the research paper, quotations will have more impact when used judiciously (Gibaldi, 2003, p. 109).
You may want to check out The Owl at Purdue for more tips on paraphrasing.

How to Cite Sources when the Primary Authors have the same Surname (p.176)

If two or more of your sources are written by authors with the same surname, include the first author’s initials with the surname in every in-text reference.

Example: Among studies, we review M. A. Light and Light
How to Cite Different Numbers of Authors

When a work has 2 authors, cite both names every time the reference occurs. When a work has 3-5 authors, cite all the names the first time the reference occurs; in subsequent citations, use the surname of the first author followed by et al. When a work has 6+ authors, use the surname of the first author followed by et al. every time the reference occurs in the text (p.175).

Note: There is a helpful chart on how to cite references with different numbers of authors on page 177 of the Manual.

How to Cite Information If No Page Numbers Are Available (pp.171-172)

If a resource contains no page numbers, as can be the case with electronic sources, then you cannot include a page number in the parentheses. However, if the source indicates paragraph numbers, use the abbreviation “para” and the relevant number in the parentheses. If the paragraph number is not visible, cite the heading and the paragraph number following it.

As Myers (2000, para. 5) aptly phrased it...

(Beutler, 2000, Conclusion, para. 1)
How to Cite Information When You Have Not Seen the Original Source (p.178)

Sometimes an author writes about research that someone else has done, but you are unable to track down the original research report. In this case, because you did not read the original report, you will include only the source you did consult in your References. The words “as cited in” in the parenthetical reference indicate you have not read the original research.

Fong’s 1987 study (as cited in Bertram, 1996) found that older students’ memory can be as good as that of young people, but this depends on how memory is tested. [Do not include Fong (1987) in your References; do include Bertram (1996).]

How to Cite when you are Altering a Direct Quote

When you need to leave out part of a quotation to make it fit grammatically or because it contains irrelevant/unnecessary information, insert ellipses (pp.172-173). If you must add or slightly change words within a quotation for reasons of grammar or clarity, indicate the change with square brackets (p.173).

Creating a Reference List

• Start the Reference list on a new page and include the word
“References” in uppercase and lowercase centered. (pp, 180-192)

• The References list should be double-spaced. Each entry should be formatted with a hanging indent (p.180).

• References cited in text must appear in the References list and vice versa. The only exceptions to this rule are personal communications and classical works; they are cited in text only and are not included in the References list (p.174).

• Use ONLY the initial(s) of the author’s given name, NOT the full name (p.184).

• If the References list includes 2 or more entries by the same author(s), list them in chronological order with the earliest first (p.182).

• If the author's name is unavailable, use the first few words of the title of the article, book or Web source, including the appropriate capitalization and italics formatting (pp.176-177). E.g. (Scientists Say, 2000).

• Arrange References entries in one alphabetical sequence by the surname of the first author or by title or first word if there is no author (pp.181-183). Ignore the words A, An, and The when alphabetizing by title.

• In titles and subtitles of articles, chapters, and books, capitalize only the first letter of the first word and any proper nouns, except in parenthetical (in text) citations (p.185).

• Italicize book titles, journal titles, and volume numbers. Do NOT italicize issue numbers.

• Do NOT include retrieval dates unless the source of the material may change over time such as a blog entry or wikis. (p.192)
• If a Digital Object Identifier (DOI) is listed on either a print or an electronic source it is included in the reference (pp.188-192). A DOI is a unique alphanumeric string that is used to identify a certain source (typically journal articles). It is often found on the first page of an article. Example: doi:10.1080/14622200410001676305

• When the References entry includes a URL that must be divided between two lines, break it **BEFORE** a slash or dash or at another logical division point. Do **NOT** insert a hyphen if you need to break a URL or a period at the end of the URL. (p.192).

• For a helpful list of some of the abbreviations used in References (such as Vols. for Volumes) check out page 180 of the APA Manual.

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**Subject Guide**

Gisela Butera
Email Me
65. Grammar/Mechanics
Mini-Lecture

To strengthen your understanding of parallelism in sentence structure, review the videos below:

Parallelism in Writing – What it is and how to avoid problems
http://youtu.be/08ijQNA1ZI0

Parallelism in Grammar
http://youtu.be/oTjmVOPqN9I
PART VII
ARGUMENT ESSAY
The idea of an argument often conjures up images of two people yelling and screaming in anger. In writing, however, an argument is very different. An argument is a reasoned opinion supported and explained by evidence. To argue effectively in writing is to advance knowledge and ideas in a positive, persuasive way. Written arguments often fail when they employ ranting rather than reasoning.

In this module, you will develop your skills in argumentative and persuasive writing.

Module Outcomes

After successfully completing this module, you should be able to:

1. Determine the purpose and structure of an argumentative essay.
2. Understand how to write an argumentative essay.
67. Evidence

WHAT THIS HANDOUT IS ABOUT

This handout will provide a broad overview of gathering and using evidence. It will help you decide what counts as evidence, put evidence to work in your writing, and determine whether you have enough evidence. It will also offer links to additional resources.

INTRODUCTION

Many papers that you write in college will require you to make an argument; this means that you must take a position on the subject you are discussing and support that position with evidence. It’s important that you use the right kind of evidence, that you use it effectively, and that you have an appropriate amount of it. If, for example, your philosophy professor didn't like it that you used a survey of public opinion as your primary evidence in your ethics paper, you need to find out more about what philosophers count as good evidence. If your instructor has told you that you need more analysis, suggested that you're “just listing” points or giving a “laundry list,” or asked you how certain points are related to your argument, it may mean that you can do more to fully incorporate your evidence into your argument. Comments like “for example?,” “proof?,” “go deeper,” or “expand” in the margins of your graded paper suggest that you may need more evidence. Let’s take a look at each of these issues—understanding what counts as evidence, using evidence in your argument, and deciding whether you need more evidence.
WHAT COUNTS AS EVIDENCE?

Before you begin gathering information for possible use as evidence in your argument, you need to be sure that you understand the purpose of your assignment. If you are working on a project for a class, look carefully at the assignment prompt. It may give you clues about what sorts of evidence you will need. Does the instructor mention any particular books you should use in writing your paper or the names of any authors who have written about your topic? How long should your paper be (longer works may require more, or more varied, evidence)? What themes or topics come up in the text of the prompt? Our handout on understanding writing assignments can help you interpret your assignment. It’s also a good idea to think over what has been said about the assignment in class and to talk with your instructor if you need clarification or guidance.

WHAT MATTERS TO INSTRUCTORS?

Instructors in different academic fields expect different kinds of arguments and evidence—your chemistry paper might include graphs, charts, statistics, and other quantitative data as evidence, whereas your English paper might include passages from a novel, examples of recurring symbols, or discussions of characterization in the novel. Consider what kinds of sources and evidence you have seen in course readings and lectures. You may wish to see whether the Writing Center has a handout regarding the specific academic field you’re working in—for example, literature, sociology, or history.
WHAT ARE PRIMARY AND SECONDARY SOURCES?

A note on terminology: many researchers distinguish between primary and secondary sources of evidence (in this case, “primary” means “first” or “original,” not “most important”). Primary sources include original documents, photographs, interviews, and so forth. Secondary sources present information that has already been processed or interpreted by someone else. For example, if you are writing a paper about the movie “The Matrix,” the movie itself, an interview with the director, and production photos could serve as primary sources of evidence. A movie review from a magazine or a collection of essays about the film would be secondary sources. Depending on the context, the same item could be either a primary or a secondary source: if I am writing about people’s relationships with animals, a collection of stories about animals might be a secondary source; if I am writing about how editors gather diverse stories into collections, the same book might now function as a primary source.

WHERE CAN I FIND EVIDENCE?

Here are some examples of sources of information and tips about how to use them in gathering evidence. Ask your instructor if you aren't sure whether a certain source would be appropriate for your paper.

Print and electronic sources

Books, journals, websites, newspapers, magazines, and
documentary films are some of the most common sources of evidence for academic writing. Our handout on evaluating print sources will help you choose your print sources wisely, and the library has a tutorial on evaluating both print sources and websites. A librarian can help you find sources that are appropriate for the type of assignment you are completing. Just visit the reference desk at Davis or the Undergraduate Library or chat with a librarian online (the library’s IM screen name is undergradref).

Observation

Sometimes you can directly observe the thing you are interested in, by watching, listening to, touching, tasting, or smelling it. For example, if you were asked to write about Mozart’s music, you could listen to it; if your topic was how businesses attract traffic, you might go and look at window displays at the mall.

Interviews

An interview is a good way to collect information that you can’t find through any other type of research. An interview can provide an expert’s opinion, biographical or first-hand experiences, and suggestions for further research.

Surveys

Surveys allow you to find out some of what a group of people thinks about a topic. Designing an effective survey and interpreting the
data you get can be challenging, so it's a good idea to check with your instructor before creating or administering a survey.

Experiments

Experimental data serve as the primary form of scientific evidence. For scientific experiments, you should follow the specific guidelines of the discipline you are studying. For writing in other fields, more informal experiments might be acceptable as evidence. For example, if you want to prove that food choices in a cafeteria are affected by gender norms, you might ask classmates to undermine those norms on purpose and observe how others react. What would happen if a football player were eating dinner with his teammates and he brought a small salad and diet drink to the table, all the while murmuring about his waistline and wondering how many fat grams the salad dressing contained?

Personal experience

Using your own experiences can be a powerful way to appeal to your readers. You should, however, use personal experience only when it is appropriate to your topic, your writing goals, and your audience. Personal experience should not be your only form of evidence in most papers, and some disciplines frown on using personal experience at all. For example, a story about the microscope you received as a Christmas gift when you were nine years old is probably not applicable to your biology lab report.
USING EVIDENCE IN AN ARGUMENT

Does evidence speak for itself?

Absolutely not. After you introduce evidence into your writing, you must say why and how this evidence supports your argument. In other words, you have to explain the significance of the evidence and its function in your paper. What turns a fact or piece of information into evidence is the connection it has with a larger claim or argument: evidence is always evidence for or against something, and you have to make that link clear.

As writers, we sometimes assume that our readers already know what we are talking about; we may be wary of elaborating too much because we think the point is obvious. But readers can’t read our minds: although they may be familiar with many of the ideas we are discussing, they don’t know what we are trying to do with those ideas unless we indicate it through explanations, organization, transitions, and so forth. Try to spell out the connections that you were making in your mind when you chose your evidence, decided where to place it in your paper, and drew conclusions based on it. Remember, you can always cut prose from your paper later if you decide that you are stating the obvious.

Here are some questions you can ask yourself about a particular bit of evidence:

1. O.k., I’ve just stated this point, but so what? Why is it interesting? Why should anyone care?
2. What does this information imply?
3. What are the consequences of thinking this way or looking at a problem this way?
4. I’ve just described what something is like or how I see it, but why is it like that?
5. I’ve just said that something happens—so how does it happen?
How does it come to be the way it is?

6. Why is this information important? Why does it matter?

7. How is this idea related to my thesis? What connections exist between them? Does it support my thesis? If so, how does it do that?

8. Can I give an example to illustrate this point?

Answering these questions may help you explain how your evidence is related to your overall argument.

HOW CAN I INCORPORATE EVIDENCE INTO MY PAPER?

There are many ways to present your evidence. Often, your evidence will be included as text in the body of your paper, as a quotation, paraphrase, or summary. Sometimes you might include graphs, charts, or tables; excerpts from an interview; or photographs or illustrations with accompanying captions.

Quotations

When you quote, you are reproducing another writer's words exactly as they appear on the page. Here are some tips to help you decide when to use quotations:

1. Quote if you can't say it any better and the author's words are particularly brilliant, witty, edgy, distinctive, a good illustration of a point you're making, or otherwise interesting.

2. Quote if you are using a particularly authoritative source and you need the author's expertise to back up your point.

3. Quote if you are analyzing diction, tone, or a writer's use of a
specific word or phrase.

4. Quote if you are taking a position that relies on the reader's understanding exactly what another writer says about the topic.

Be sure to introduce each quotation you use, and always cite your sources. See our handout on quotations for more details on when to quote and how to format quotations.

Like all pieces of evidence, a quotation can't speak for itself. If you end a paragraph with a quotation, that may be a sign that you have neglected to discuss the importance of the quotation in terms of your argument. It's important to avoid “plop quotations,” that is, quotations that are just dropped into your paper without any introduction, discussion, or follow-up.

Paraphrasing

When you paraphrase, you take a specific section of a text and put it into your own words. Putting it into your own words doesn't mean just changing or rearranging a few of the author's words: to paraphrase well and avoid plagiarism, try setting your source aside and restating the sentence or paragraph you have just read, as though you were describing it to another person. Paraphrasing is different than summary because a paraphrase focuses on a particular, fairly short bit of text (like a phrase, sentence, or paragraph). You'll need to indicate when you are paraphrasing someone else's text by citing your source correctly, just as you would with a quotation.

When might you want to paraphrase?

1. Paraphrase when you want to introduce a writer's position, but his or her original words aren't special enough to quote.
2. Paraphrase when you are supporting a particular point and
need to draw on a certain place in a text that supports your point—for example, when one paragraph in a source is especially relevant.

3. Paraphrase when you want to present a writer's view on a topic that differs from your position or that of another writer; you can then refute writer's specific points in your own words after you paraphrase.

4. Paraphrase when you want to comment on a particular example that another writer uses.

5. Paraphrase when you need to present information that's unlikely to be questioned.

Summary

When you summarize, you are offering an overview of an entire text, or at least a lengthy section of a text. Summary is useful when you are providing background information, grounding your own argument, or mentioning a source as a counter-argument. A summary is less nuanced than paraphrased material. It can be the most effective way to incorporate a large number of sources when you don't have a lot of space. When you are summarizing someone else's argument or ideas, be sure this is clear to the reader and cite your source appropriately.

Statistics, data, charts, graphs, photographs, illustrations

Sometimes the best evidence for your argument is a hard fact or visual representation of a fact. This type of evidence can be a solid backbone for your argument, but you still need to create context for your reader and draw the connections you want him or her to
make. Remember that statistics, data, charts, graph, photographs, and illustrations are all open to interpretation. Guide the reader through the interpretation process. Again, always, cite the origin of your evidence if you didn't produce the material you are using yourself.

DO I NEED MORE EVIDENCE?

Let's say that you've identified some appropriate sources, found some evidence, explained to the reader how it fits into your overall argument, incorporated it into your draft effectively, and cited your sources. How do you tell whether you've got enough evidence and whether it’s working well in the service of a strong argument or analysis? Here are some techniques you can use to review your draft and assess your use of evidence.

Make a reverse outline

A reverse outline is a great technique for helping you see how each paragraph contributes to proving your thesis. When you make a reverse outline, you record the main ideas in each paragraph in a shorter (outline-like) form so that you can see at a glance what is in your paper. The reverse outline is helpful in at least three ways. First, it lets you see where you have dealt with too many topics in one paragraph (in general, you should have one main idea per paragraph). Second, the reverse outline can help you see where you need more evidence to prove your point or more analysis of that evidence. Third, the reverse outline can help you write your topic sentences: once you have decided what you want each paragraph to be about, you can write topic sentences that explain the topics of
the paragraphs and state the relationship of each topic to the overall thesis of the paper.

For tips on making a reverse outline, see our handout on organization.

Color code your paper

You will need three highlighters or colored pencils for this exercise. Use one color to highlight general assertions. These will typically be the topic sentences in your paper. Next, use another color to highlight the specific evidence you provide for each assertion (including quotations, paraphrased or summarized material, statistics, examples, and your own ideas). Lastly, use another color to highlight analysis of your evidence. Which assertions are key to your overall argument? Which ones are especially contestable? How much evidence do you have for each assertion? How much analysis? In general, you should have at least as much analysis as you do evidence, or your paper runs the risk of being more summary than argument. The more controversial an assertion is, the more evidence you may need to provide in order to persuade your reader.

Play devil’s advocate, act like a child, or doubt everything

This technique may be easiest to use with a partner. Ask your friend to take on one of the roles above, then read your paper aloud to him/her. After each section, pause and let your friend interrogate you. If your friend is playing devil’s advocate, he or she will always take the opposing viewpoint and force you to keep defending yourself. If your friend is acting like a child, he or she will question every sentence, even seemingly self-explanatory ones. If your friend
is a doubter, he or she won’t believe anything you say. Justifying your position verbally or explaining yourself will force you to strengthen the evidence in your paper. If you already have enough evidence but haven’t connected it clearly enough to your main argument, explaining to your friend how the evidence is relevant or what it proves may help you to do so.

**COMMON QUESTIONS AND ADDITIONAL RESOURCES**

- I have a general topic in mind; how can I develop it so I’ll know what evidence I need? And how can I get ideas for more evidence? See our handout on brainstorming.
- Who can help me find evidence on my topic? Check out UNC Libraries.
- I’m writing for a specific purpose; how can I tell what kind of evidence my audience wants? See our handouts on audience, writing for specific disciplines, and particular writing assignments.
- How should I read materials to gather evidence? See our handout on reading to write.
- How can I make a good argument? Check out our handouts on argument and thesis statements.
- How do I tell if my paragraphs and my paper are well-organized? Review our handouts on paragraph development, transitions, and reorganizing drafts.
- How do I quote my sources and incorporate those quotes into my text? Our handouts on quotations and avoiding plagiarism offer useful tips.
- How do I cite my evidence? See the UNC Libraries citation tutorial.
- I think that I’m giving evidence, but my instructor says I’m using too much summary. How can I tell? Check out our
handout on using summary wisely.

- I want to use personal experience as evidence, but can I say “I”? We have a handout on when to use “I.”

WORKS CONSULTED

We consulted these works while writing the original version of this handout. This is not a comprehensive list of resources on the handout’s topic, and we encourage you to do your own research to find the latest publications on this topic. Please do not use this list as a model for the format of your own reference list, as it may not match the citation style you are using. For guidance on formatting citations, please see the UNC Libraries citation tutorial.


http://www.lib.umd.edu/UES/library_guides_subject.html
68. Rogerian Argument

The Rogerian argument, inspired by the influential psychologist Carl Rogers, aims to find compromise on a controversial issue.

If you are using the Rogerian approach your introduction to the argument should accomplish three objectives:

1. Introduce the author and work

Usually, you will introduce the author and work in the first sentence:

Here is an example:

In Dwight Okita’s “In Response to Executive Order 9066,” the narrator addresses an inevitable by-product of war – racism.

The first time you refer to the author, refer to him or her by his or her full name. After that, refer to the author by last name only. Never refer to an author by his or her first name only.

2. Provide the audience a short but concise summary of the work to which you are responding

Remember, your audience has already read the work you are responding to. Therefore, you do not need to provide a lengthy summary. Focus on the main points of the work to which you are responding and use direct quotations sparingly. Direct quotations work best when they are powerful and compelling.

3. State the main issue addressed in the work

Your thesis, or claim, will come after you summarize the two sides of the issue.

The Introduction

The following is an example of how the introduction of a Rogerian argument can be written. The topic is racial profiling.
In Dwight Okita’s “In Response to Executive Order 9066,” the narrator — a young Japanese-American — writes a letter to the government, who has ordered her family into a relocation camp after Pearl Harbor. In the letter, the narrator details the people in her life, from her father to her best friend at school. Since the narrator is of Japanese descent, her best friend accuses her of “trying to start a war” (18). The narrator is seemingly too naïve to realize the ignorance of this statement, and tells the government that she asked this friend to plant tomato seeds in her honor. Though Okita’s poem deals specifically with World War II, the issue of race relations during wartime is still relevant. Recently, with the outbreaks of terrorism in the United States, Spain, and England, many are calling for racial profiling to stifle terrorism. The issue has sparked debate, with one side calling it racism and the other calling it common sense.

Once you have written your introduction, you must now show the two sides to the debate you are addressing. Though there are always more than two sides to a debate, Rogerian arguments put two in stark opposition to one another. Summarize each side, then provide a middle path. Your summary of the two sides will be your first two body paragraphs. Use quotations from outside sources to effectively illustrate the position of each side.

An outline for a Rogerian argument might look like this:

- Introduction
- Side A
- Side B
- Claim
- Conclusion
The Claim

Since the goal of Rogerian argument is to find a common ground between two opposing positions, you must identify the shared beliefs or assumptions of each side. In the example above, both sides of the racial profiling issue want the U.S. A solid Rogerian argument acknowledges the desires of each side, and tries to accommodate both. Again, using the racial profiling example above, both sides desire a safer society, perhaps a better solution would be to use more screening technology on public transportation. Once you have a claim that disarms the central dispute, you should support the claim with evidence, and quotations when appropriate.

Quoting Effectively

Remember, you should quote to illustrate a point you are making. You should not, however, quote to simply take up space. Make sure all quotations are compelling and intriguing: Consider the following example. In “The Danger of Political Correctness,” author Richard Stein asserts that, “the desire to not offend has now become more important than protecting national security” (52). This statement sums up the beliefs of those in favor of profiling in public places.

The Conclusion

Your conclusion should:

- Bring the essay back to what is discussed in the introduction
- Tie up loose ends
- End on a thought-provoking note
The following is a sample conclusion:

Though the debate over racial profiling is sure to continue, each side desires to make the United States a safer place. With that goal in mind, our society deserves better security measures than merely searching a person who appears a bit dark. We cannot waste time with such subjective matters, especially when we have technology that could more effectively locate potential terrorists. Sure, installing metal detectors and cameras on public transportation is costly, but feeling safe in public is priceless.

Sources

Permission granted from Michael Franco at Writing Essay 4: Rogerian Argument
69. "The Case Against Torture," by Alisa Soloman

In “The Case Against Torture,” author and professor Alisa Soloman enumerates the reasons torture should never be practiced or justified in a civil society.

Click on the link to view the essay: “The Case Against Torture” by Alisa Soloman

As you read, look for the following:

- What is the author’s thesis?
- What key points does the author use to argue the thesis?
- How does the author use reasoning, research and/or examples to affirm her viewpoint?
- How does the author attempt to refute opposing arguments?
70. "The Case for Torture" by Michael Levin

In “The Case for Torture,” philosophy professor Michael Levin argues the circumstances under which torture may be justified in a civil society.

Click on the link to view the essay: “The Case for Torture” by Michael Levin

As you read, look for the following:

• What is the author’s thesis?
• What key points does the author use to argue the thesis?
• How does the author use reasoning, research and/or examples to affirm his viewpoint?
• How does the author attempt to refute opposing arguments?
This section will help you determine the purpose and structure of an argumentative essay.

The Purpose of Argument in Writing

The idea of an argument often conjures up images of two people yelling and screaming in anger. In writing, however, an argument is very different. An argument is a reasoned opinion supported and explained by evidence. To argue in writing is to advance knowledge and ideas in a positive way. Written arguments often fail when they employ ranting rather than reasoning.

A Tip: Most of us feel inclined to try to win the arguments we engage in. On some level, we all want to be right, and we want others to see the error of their ways. More times than not, however, arguments in which both sides try to win end up producing losers all around. The more productive approach is to persuade your audience to consider your opinion as a valid one, not simply the right one.
The Structure of an Argumentative Essay

The following five features make up the structure of an argumentative essay:

1. Introduction and thesis
2. Opposing and qualifying ideas
3. Strong evidence in support of claim
4. Style and tone of language
5. A compelling conclusion

Creating an Introduction and Thesis

The argumentative essay begins with an engaging introduction that presents the general topic. The thesis typically appears somewhere in the introduction and states the writer's point of view.

A Tip: Avoid forming a thesis based on a negative claim. For example, “The hourly minimum wage is not high enough for the average worker to live on.” This is probably a true statement, but arguments should make a positive case that affirms something. Instead of arguing something “is not...”, an argument essay is stronger when it asserts something “is...” Returning to the example above, a stronger thesis could focus on how the hourly wage is low or insufficient.
Acknowledging Opposing Ideas and Limits to Your Argument

Because an argument implies differing points of view on the subject, you must be sure to acknowledge those opposing ideas. Avoiding ideas that conflict with your own gives the reader the impression that you may be uncertain, fearful, or unaware of opposing ideas. Thus it is essential that you not only address counterarguments but also do so respectfully.

Try to address opposing arguments earlier rather than later in your essay. Rhetorically speaking, ordering your positive arguments last allows you to better address ideas that conflict with your own, so you can spend the rest of the essay countering those arguments. This way, you leave your reader thinking about your argument rather than someone else's. You have the last word.

Acknowledging points of view different from your own also has the effect of fostering more credibility between you and the audience. They know from the outset that you are aware of opposing ideas and that you are not afraid to give them space.

It is also helpful to establish the limits of your argument and what you are trying to accomplish. In effect, you are conceding early on that your argument is not the ultimate authority on a given topic. Such humility can go a long way toward earning credibility and trust with an audience. Audience members will know from the beginning that you are a reasonable writer, and audience members will trust your argument as a result. For example, in the following concessionary statement, the writer advocates for stricter gun control laws, but she admits it will not solve all of our problems with crime:

| Although tougher gun control laws are a powerful first step in decreasing violence in our streets, such legislation alone cannot end these problems since guns | Writing for Success: Argument | 315 |
Such a concession will be welcome by those who might disagree with this writer's argument in the first place. To effectively persuade their readers, writers need to be modest in their goals and humble in their approach to get readers to listen to the ideas. Certain transitional words and phrases aid in keeping the reader oriented in the sequencing of a story. Some of these phrases are listed here:

**Phrases of Concession**

<table>
<thead>
<tr>
<th>although</th>
<th>granted that</th>
</tr>
</thead>
<tbody>
<tr>
<td>of course</td>
<td>still</td>
</tr>
<tr>
<td>though</td>
<td>yet</td>
</tr>
</tbody>
</table>

**Bias in Writing**

Everyone has various biases on any number of topics. For example, you might have a bias toward wearing black instead of brightly colored clothes or wearing jeans rather than formal wear. You might have a bias toward working at night rather than in the morning, or working by deadlines rather than getting tasks done in advance. These examples identify minor biases, of course, but they still indicate preferences and opinions.

Handling bias in writing and in daily life can be a useful skill. It will allow you to articulate your own points of view while also defending
yourself against unreasonable points of view. The ideal in persuasive
writing is to let your reader know your bias, but do not let that
bias blind you to the primary components of good argumentation:
sound, thoughtful evidence and a respectful and reasonable address
of opposing sides.

The strength of a personal bias is that it can motivate you to
construct a strong argument. If you are invested in the topic, you
are more likely to care about the piece of writing. Similarly, the more
you care, the more time and effort you are apt to put forth and the
better the final product will be.

The weakness of bias is when the bias begins to take over the
essay—when, for example, you neglect opposing ideas, exaggerate
your points, or repeatedly insert yourself ahead of the subject by
using I too often. Being aware of all three of these pitfalls will help
you avoid them.

The Use of I in Writing

The use of I in writing is often a topic of debate, and the acceptance
of its usage varies from instructor to instructor. It is difficult to
predict the preferences for all your present and future instructors,
but consider the effects it can potentially have on your writing.

Be mindful of the use of I in your writing because it can make your
argument sound overly biased. There are two primary reasons:

• Excessive repetition of any word will eventually catch the
reader’s attention—and usually not in a good way. The use
of I is no different.

• The insertion of I into a sentence alters not only the way a
sentence might sound but also the composition of the
sentence itself. I is often the subject of a sentence. If the
subject of the essay is supposed to be, say, smoking, then by
inserting yourself into the sentence, you are effectively
displacing the subject of the essay into a secondary position. In
the following example, the subject of the sentence is underlined:

   Smoking is bad.
   I think smoking is bad.

   In the first sentence, the rightful subject, smoking, is in the subject position in the sentence. In the second sentence, the insertion of I and think replaces smoking as the subject, which draws attention to I and away from the topic that is supposed to be discussed. Remember to keep the message (the subject) and the messenger (the writer) separate.

Developing Sound Arguments

Use the following checklist to develop sound arguments in your essay:

- An engaging introduction
- A reasonable, specific thesis that is able to be supported by evidence
- A varied range of evidence from credible sources
- Respectful acknowledgement and explanation of opposing ideas
- A style and tone of language that is appropriate for the subject and audience
- Acknowledgement of the argument's limits
- A conclusion that will adequately summarize the essay and reinforce the thesis

Fact and Opinion

Facts are statements that can be definitely proven using objective data. The statement that is a fact is absolutely valid. In other words,
the statement can be pronounced as true or false. For example, $2 + 2 = 4$. This expression identifies a true statement, or a fact, because it can be proved with objective data.

**Opinions** are personal views, or judgments. An opinion is what an individual believes about a particular subject. However, an opinion in argumentation must have legitimate backing; adequate evidence and credibility should support the opinion. Consider the credibility of expert opinions. Experts in a given field have the knowledge and credentials to make their opinion meaningful to a larger audience.

For example, you seek the opinion of your dentist when it comes to the health of your gums, and you seek the opinion of your mechanic when it comes to the maintenance of your car. Both have knowledge and credentials in those respective fields, which is why their opinions matter to you. But the authority of your dentist may be greatly diminished should he or she offer an opinion about your car, and vice versa.

In writing, you want to strike a balance between credible facts and authoritative opinions. Relying on one or the other will likely lose more of your audience than it gains.

The word prove is frequently used in the discussion of argumentative writing. Writers may claim that one piece of evidence or another proves the argument, but proving an argument is often not possible. No evidence proves a debatable topic one way or the other; that is why the topic is debatable. Facts can be proved, but opinions can only be supported, explained, and persuaded.

**Using Visual Elements to Strengthen Arguments**

Adding visual elements to a persuasive argument can often strengthen its persuasive effect. There are two main types of visual elements: quantitative visuals and qualitative visuals.

**Quantitative visuals** present data graphically and visually. They allow the audience to see statistics spatially. The purpose of using quantitative visuals is to make logical appeals to the audience. For
example, sometimes it is easier to understand the disparity in certain statistics if you can see how the disparity looks graphically. Bar graphs, pie charts, Venn diagrams, histograms, line graphs and infographics are all ways of presenting quantitative data in visual and/or spatial dimensions.

**Qualitative visuals** present images that appeal to the audience's emotions. Photographs and pictorial images are examples of qualitative visuals. Such images often try to convey a story, and seeing an actual example can carry more power than hearing or reading about the example. For example, one image of a child suffering from malnutrition will likely have more of an emotional impact than pages dedicated to describing that same condition in writing.

**Writing an Argumentative Essay**

Choose a topic that you feel passionate about. If your instructor requires you to write about a specific topic, approach the subject from an angle that interests you. Begin your essay with an engaging introduction. Your thesis should typically appear somewhere in your introduction.

Start by acknowledging and explaining points of view that may conflict with your own to build credibility and trust with your audience. Also state the limits of your argument. This too helps you sound more reasonable and honest to those who may naturally be inclined to disagree with your view. By respectfully acknowledging opposing arguments and conceding limitations to your own view, you set a measured and responsible tone for the essay.

Make your appeals in support of your thesis by using sound, credible evidence. Use a balance of facts and opinions from a wide range of sources, such as scientific studies, expert testimony, statistics, and personal anecdotes. Each piece of evidence should be fully explained and clearly stated.
Make sure that your style and tone are appropriate for your subject and audience. Tailor your language and word choice to these two factors, while still being true to your own voice.

Finally, write a conclusion that effectively summarizes the main argument and reinforces your thesis.

Argumentative Essay Example

**Universal Health Care Coverage for the United States**

By Scott McLean

The United States is the only modernized Western nation that does not offer publicly funded health care to all its citizens; the costs of health care for the uninsured in the United States are prohibitive, and the practices of insurance companies are often more interested in profit margins than providing health care. These conditions are incompatible with US ideals and standards, and it is time for the US government to provide universal health care coverage for all its citizens. Like education, health care should be considered a fundamental right of all US citizens, not simply a privilege for the upper and middle classes.

One of the most common arguments against providing universal health care coverage (UHC) is that it will cost too much money. In other words, UHC would raise taxes too much. While providing health care for all US citizens would cost a lot of money for every tax-paying citizen, citizens need to examine exactly how much money it would cost, and more important, how much money is “too much” when it comes to opening up health care for all. Those who have health insurance already pay too much money, and those without coverage are charged unfathomable amounts. The cost of publicly funded health care versus the cost of current insurance premiums is unclear. In fact, some Americans, especially those in lower income brackets, could stand to pay less than their current premiums.
However, even if UHC would cost Americans a bit more money each year, we ought to reflect on what type of country we would like to live in, and what types of morals we represent if we are more willing to deny health care to others on the basis of saving a couple hundred dollars per year. In a system that privileges capitalism and rugged individualism, little room remains for compassion and love. It is time that Americans realize the amorality of US hospitals forced to turn away the sick and poor. UHC is a health care system that aligns more closely with the core values that so many Americans espouse and respect, and it is time to realize its potential.

Another common argument against UHC in the United States is that other comparable national health care systems, like that of England, France, or Canada, are bankrupt or rife with problems. UHC opponents claim that sick patients in these countries often wait in long lines or long wait lists for basic health care. Opponents also commonly accuse these systems of being unable to pay for themselves, racking up huge deficits year after year. A fair amount of truth lies in these claims, but Americans must remember to put those problems in context with the problems of the current US system as well. It is true that people often wait to see a doctor in countries with UHC, but we in the United States wait as well, and we often schedule appointments weeks in advance, only to have onerous waits in the doctor’s “waiting rooms.”

Critical and urgent care abroad is always treated urgently, much the same as it is treated in the United States. The main difference there, however, is cost. Even health insurance policy holders are not safe from the costs of health care in the United States. Each day an American acquires a form of cancer, and the only effective treatment might be considered “experimental” by an insurance company and thus is not covered. Without medical coverage, the patient must pay for the treatment out of pocket. But these costs may be so prohibitive that the patient will either opt for a less effective, but covered, treatment; opt for no treatment at all; or attempt to pay the costs of treatment and experience unimaginable financial consequences. Medical bills in these cases can easily rise
into the hundreds of thousands of dollars, which is enough to force
even wealthy families out of their homes and into perpetual debt.
Even though each American could someday face this unfortunate
situation, many still choose to take the financial risk. Instead of
gambling with health and financial welfare, US citizens should press
their representatives to set up UHC, where their coverage will be
guaranteed and affordable.

Despite the opponents’ claims against UHC, a universal system
will save lives and encourage the health of all Americans. Why has
public education been so easily accepted, but not public health
care? It is time for Americans to start thinking socially about health
in the same ways they think about education and police services: as
rights of US citizens.

Key Takeaways

• The purpose of argument in writing is to convince or move
  readers toward a certain point of view, or opinion.
• An argument is a reasoned opinion supported and explained by
evidence. To argue, in writing, is to advance knowledge and
  ideas in a positive way.
• A thesis that expresses the opinion of the writer in more
  specific terms is better than one that is vague.
• It is essential that you not only address counterarguments but
  also do so respectfully.
• It is also helpful to establish the limits of your argument and
  what you are trying to accomplish through a concession
  statement.
• To persuade a skeptical audience, you will need to use a wide
  range of evidence. Scientific studies, opinions from experts,
historical precedent, statistics, personal anecdotes, and
current events are all types of evidence that you might use in
explaining your point.

- Make sure that your word choice and writing style is appropriate for both your subject and your audience.
- You should let your reader know your bias, but do not let that bias blind you to the primary components of good argumentation: sound, thoughtful evidence and respectfully and reasonably addressing opposing ideas.
- You should be mindful of the use of I in your writing because it can make your argument sound more biased than it needs to.
- Facts are statements that can be proven using objective data.
- Opinions are personal views, or judgments, that cannot be proven.
- In writing, you want to strike a balance between credible facts and authoritative opinions.
- Quantitative visuals present data graphically. The purpose of using quantitative visuals is to make logical appeals to the audience.
- Qualitative visuals present images that appeal to the audience’s emotions.
72. Student Sample: Argument Essay

Instructions: Read the student essay, “Salvaging Our Old-Growth Forests.” First read the NON-ANNOTATED student essay, and then compare it to the ANNOTATED version of the same essay. Notice how the annotated comments analyze and respond to the essay.

As you review the annotations, notice how the feedback tracks the logical flow of the author’s arguments. The annotation comments are aimed at helping the author strengthen the power of the argument essay. This is a model for helpful annotation and feedback you can provide when you do the writing community review of your peers’ argument essays.

Non-ANNOTATED Student Essay

Click on the link to view the NON-ANNOTATED version of the student essay: “Salvaging Our Old-Growth Forests,” by Linder

Annotated Student Essay

Click on the link to view the ANNOTATED version of the student essay: “Salvaging Our Old-Growth Forests,” by Linder