

AP Language & Composition Summer Reading Assignment

Part 1: Review the **AP Language & Composition Glossary of Literary and Rhetorical Devices** (*see the entire list below*). Familiarize yourself with these terms by creating flashcards using 3x5 index cards. Place the term on one side and the definition on the other side of the card. When you return to school in the fall, please be prepared to give an example of each term. **You will be tested on these words during the first quarter.**

Part 2: Read and annotate the following:

**Fahrenheit 451* by Ray Bradbury

***The Crucible* by Arthur Miller

*Write a 5-paragraph essay discussing the literary techniques that Ray Bradbury used in *Fahrenheit 451*, why you think they were used, and how they helped shape your understanding of the novel. We will be discussing these techniques as well as novel in class during the first two weeks of school. **A hard copy of this essay will be turned in on the first day of school in the fall.**

**We will be analyzing Arthur Miller's main purpose in writing *The Crucible* during the first few weeks of class in the fall. Annotate accordingly.

AP Language and Composition

Glossary of Literary and Rhetorical Devices

Active Voice - The subject of the sentence performs the action. This is a more direct and preferred style of writing in most cases. "*Anthony drove while Toni searched for the house.*" The opposite is **passive voice** – when the subject of the sentence receives the action. "*The car was driven by Anthony.*" Passive voice is often overused, resulting in lifeless writing. When possible, try to use active voice.

Allusion - An indirect reference to something (usually a literary text, although it can be other things commonly known, such as plays, songs, historical events) with which the reader is supposed to be familiar.

Alter-ego – A character that is used by the author to speak the author's own thoughts; when an author speaks directly to the audience through a character. In Shakespeare's last play, *The Tempest*, Shakespeare talks to his audience about his own upcoming retirement, through the main character in the play, Prospero. Do not confuse with **persona**.

Anecdote - A brief recounting of a relevant episode. Anecdotes are often inserted into fictional or non-fictional texts as a way of developing a point or injecting humor.

Antecedent - The word, phrase, or clause referred to by a pronoun. The AP language exam occasionally asks for the antecedent of a given pronoun in a long, complex sentence or in a group of sentences. "*If I could command the wealth of all the world by lifting my finger, I would not pay such a price for it.*" An AP question might read: "What is the antecedent for 'it'?"

Classicism – Art or literature characterized by a realistic view of people and the world; sticks to traditional themes and structures (see **romanticism**).

Comic relief – when a humorous scene is inserted into a serious story, in order to lighten the mood somewhat. The “gatekeeper scene” in *Macbeth* is an example of comic relief.

Diction - Word choice, particularly as an element of style. Different types of words have significant effects on meaning. An essay written in academic diction would be much less colorful, but perhaps more precise than street slang. You should be able to describe an author's diction. You SHOULD NOT write in your thesis, "The author uses diction...". This is essentially saying, "The author uses words to write." (Duh.) Instead, describe the *type* of diction (for example, formal or informal, ornate or plain).

Colloquial - Ordinary or familiar type of conversation. A “**colloquialism**” is a common or familiar type of saying, similar to an **adage** or an **aphorism**.

Connotation - Rather than the dictionary definition (denotation), the associations suggested by a word. Implied meaning rather than literal meaning. (For example, “policeman,” “cop,” and “The Man” all denote the same literal meaning of police officer, but each has a different connotation.)

Denotation - The literal, explicit meaning of a word, without its connotations.

Jargon – The diction used by a group which practices a similar profession or activity. Lawyers speak using particular jargon, as do soccer players.

Vernacular - 1. Language or dialect of a particular country. 2. Language or dialect of a regional clan or group. 3. Plain everyday speech

Didactic - A term used to describe fiction, nonfiction or poetry that teaches a specific lesson or moral or provides a model of correct behavior or thinking.

Adage – A folk saying with a lesson. “*A rolling stone gathers no moss.*”

Similar to **aphorism** and **colloquialism**.

Allegory - A story, fictional or non fictional, in which characters, things, and events represent qualities or concepts. The interaction of these characters, things, and events is meant to reveal an abstraction or a truth. *Animal Farm*, by George Orwell, is an allegory.

Aphorism - A terse statement which expresses a general truth or moral principle. An aphorism can be a memorable summation of the author's point. Ben Franklin wrote many of these in *Poor Richard's Almanac*, such as “*God helps them that help themselves,*” and “*A watched pot never boils.*”

Ellipsis - The deliberate omission of a word or phrase from prose done for effect by the author. “*The whole day, rain, torrents of rain.*” The term ellipsis is related to **ellipsis**, which is the three periods used to show omitted text in a quotation.

Euphemism - A more agreeable or less offensive substitute for generally unpleasant words or concepts. Sometimes they are used for political correctness. “*Physically challenged,*” in place of “*crippled.*” Sometimes a euphemism is used to exaggerate correctness to add humor. “*Vertically challenged*” in place of “*short.*”

Figurative Language - “Figurative Language” is the opposite of “Literal Language.” Literal language is writing that makes complete sense when you take it at face value. “Figurative Language” is the opposite: writing that is *not* meant to be taken literally.

Analogy - An analogy is a comparison of one pair of variables to a parallel set of variables. When a writer uses an analogy, he or she argues that the relationship between the first pair of variables is the same as the relationship between the second pair of variables. “*America is to the world as the hippo is to the jungle.*” Similes and metaphors are sometimes also analogies.

Hyperbole: Exaggeration. “*My mother will kill me if I am late.*”

Idiom: A common, often used expression that doesn't make sense if you take it literally. “*I got chewed out by my coach.*”

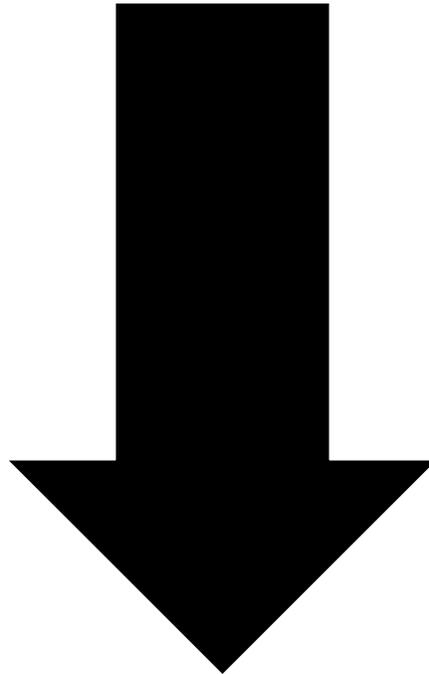
Metaphor: Making an *implied* comparison, not using “like,” “as,” or other such words. “*My feet are popsicles.*” An **extended metaphor** is when the metaphor is continued later in the written work. If I continued to call my feet “my popsicles” in later paragraphs, that would be an extended metaphor. A particularly elaborate extended metaphor is called using **conceit**.

Metonymy – Replacing an actual word or idea, with a related word or concept. “*Relations between London and Washington have been strained,*” does not literally mean relations between the two cities, but between the leaders of The United States and England. Metonymy is often used with body parts: “*I could not understand his tongue,*” means his language or his speech.

Synecdoche – A kind of metonymy when a whole is represented by naming one of its parts, or vice versa. “*The cattle rancher owned 500 head.*” “*Check out my new wheels.*”

Simile: Using words such as “like” or “as” to make a *direct* comparison between two very different things. “*My feet are so cold they feel like popsicles.*”

Keep going



Synesthesia – a description involving a “crossing of the senses.” *Examples: “A purplish scent filled the room.” “I was deafened by his brightly-colored clothing.”*

Personification: Giving human-like qualities to something that is not human. *“The tired old truck groaned as it inched up the hill.”*

Foreshadowing – When an author gives hints about what will occur later in a story.

Genre - The major category into which a literary work fits. The basic divisions of literature are prose, poetry, and drama. However, genres can be subdivided as well (poetry can be classified into lyric, dramatic, narrative, etc.). The AP Language exam deals primarily with the following genres: autobiography, biography, diaries, criticism, essays, and journalistic, political, scientific, and nature writing.

Gothic – Writing characterized by gloom, mystery, fear and/or death. Also refers to an architectural style of the middle ages, often seen in cathedrals of this period.

Imagery - Word or words that create a picture in the reader's mind. Usually this involves the five senses.

Authors often use imagery in conjunction with metaphors, similes, or figures of speech.

Invective – A long, emotionally violent, attack using strong, abusive language.

Irony - When the opposite of what you expect to happen does.

Verbal irony - When you say something and mean the opposite/something different. For example, if your gym teacher wants you to run a mile in eight minutes or faster, but calls it a "walk in the park" it would be verbal irony. If your voice tone is bitter, it's called **sarcasm**.

Dramatic irony - When the audience of a drama, play, movie, etc. knows something that the character doesn't and would be surprised to find out. For example, in many horror movies, we (the audience) know who the killer is, which the victim-to-be has no idea who is doing the slaying. Sometimes the character trusts the killer completely when (ironically) he/she shouldn't.

Situational irony - Found in the plot (or story line) of a book, story, or movie. Sometimes it makes you laugh because it's funny how things turn out. (For example, Johnny spent two hours planning on sneaking into the movie theater and missed the movie. When he finally did manage to sneak inside he found out that kids were admitted free that day).

Juxtaposition - Placing things side by side for the purposes of comparison. Authors often use juxtaposition of ideas or examples in order to make a point.(For example, an author may juxtapose the average day of a typical American with that of someone in the third world in order to make a point of social commentary).

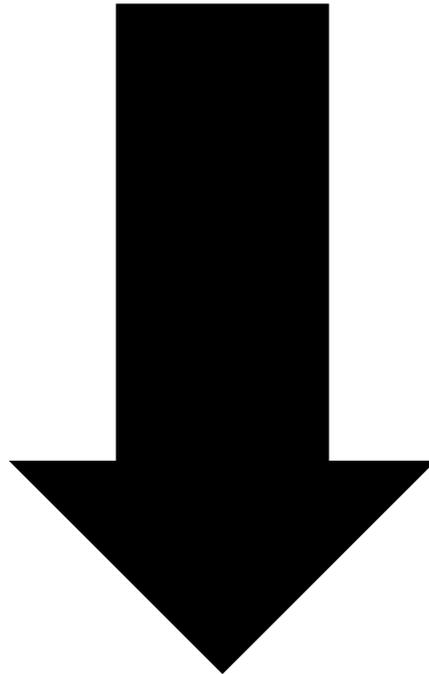
Mood - The atmosphere created by the literature and accomplished through word choice (diction). Syntax is often a creator of mood since word order, sentence length and strength and complexity also affect pacing and therefore mood. Setting, tone, and events can all affect the mood.

Motif – a recurring idea in a piece of literature. In *To Kill a Mockingbird*, the idea that “you never really understand another person until you consider things from his or her point of view” is a motif, because the idea is brought up several times over the course of the novel.

Oxymoron – When apparently contradictory terms are grouped together and suggest a paradox – “wise fool,” “eloquent silence,” “jumbo shrimp.”

Pacing – The speed or tempo of an author’s writing. Writers can use a variety of devices (**syntax, polysyndeton, anaphora, meter**) to change the pacing of their words. An author’s pacing can be fast, sluggish, stabbing, vibrato, staccato, measured, etc.

Keep going



Paradox - A seemingly contradictory situation which is actually true. *"You can't get a job without experience, and you can't get experience without getting a job."*

Parallelism – (Also known as **parallel structure** or **balanced sentences**.) Sentence construction which places equal grammatical constructions near each other, or repeats identical grammatical patterns. Parallelism is used to add **emphasis, organization**, or sometimes **spacing** to writing. *"Cinderella swept the floor, dusted the mantle, and beat the rugs."*

Anaphora - Repetition of a word, phrase, or clause at the beginning of two or more sentences or clauses in a row. This is a deliberate form of repetition and helps make the writer's point more coherent. *"I came, I saw, I conquered."*

Chiasmus – When the same words are used twice in succession, but the second time, the order of the words is reversed. *"Fair is foul and foul is fair."* *"When the going gets tough, the tough get going."* Also called **antimetabole**.

Antithesis - Two opposite or contrasting words, phrases, or clauses, or even ideas, with parallel structure. *"It was the best of times, it was the worst of times"*

Zuegma (Syllepsis) - When a single word governs or modifies two or more other words, and the meaning of the first word must change for each of the other words it governs or modifies. *"The butler killed the lights, and then the mistress."* *"I quickly dressed myself and the salad."*

Parenthetical Idea - Parentheses are used to set off an idea from the rest of the sentence. It is almost considered an aside...a whisper, and should be used sparingly for effect, rather than repeatedly. Parentheses can also be used to set off dates and numbers. *"In a short time (and the time is getting shorter by the gallon) America will be out of oil."*

Parody - An exaggerated imitation of a serious work for humorous purposes. It borrows words or phrases from an original, and pokes fun at it. This is also a form of **allusion**, since it is referencing a previous text, event, etc. The Simpsons often parody Shakespeare plays. Saturday Night Live also parodies famous persons and events. Do not confuse with **satire**.

Persona - The fictional mask or narrator that tells a story. Do not confuse with **alter-ego**.

Poetic device – A device used in poetry to manipulate the sound of words, sentences or lines.

Alliteration

The repetition of the same consonant sound at the beginning of words.

"Sally sells sea shells by the sea shore"

Assonance

The repetition of identical or similar vowel sounds.

“From the molten-golden notes”

Consonance

The repetition of the same consonant sound at the end of words or within words.

“Some late visitor entreating entrance at my chamber door”

Onomatopoeia

The use of a word which imitates or suggests the sound that the thing makes.

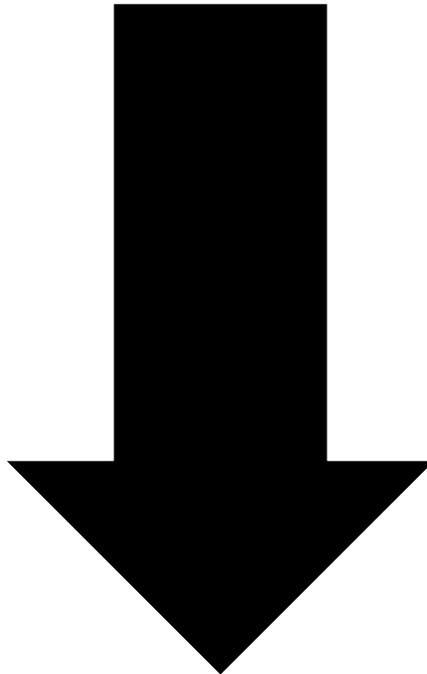
Snap, rustle, boom, murmur

Internal rhyme

When a line of poetry contains a rhyme within a single line.

“To the rhyming and the chiming of the bells!”

Keep going



Slant rhyme

When a poet creates a rhyme, but the two words do not rhyme exactly – they are merely similar.
“*I sat upon a stone, / And found my life has gone.*”

End rhyme

When the last word of two different lines of poetry rhyme.

“*Roses are red, violets are blue, / Sugar is sweet, and so are you.*”

Rhyme Scheme

The pattern of a poem’s end rhymes. For example, the following lines have a rhyme scheme of *a b a b c d c d*:

Shall I compare thee to a summer’s day?	<i>a</i>
Thou art more lovely and more temperate.	<i>b</i>
Rough winds do shake the darling buds of May.	<i>a</i>
And summer’s lease hath all too short a date.	<i>b</i>
Sometime too hot the eye of heaven shines	<i>c</i>
And often is his gold complexion dimmed	<i>d</i>
And every fair from fair sometime declines	<i>c</i>
By chance or nature’s changing course untrimmed	<i>d</i>

Stressed and unstressed syllables

In every word of more than one syllable, one of the syllables is stressed, or said with more force than the other syllable(s). In the name “Nathan,” the first syllable is stressed. In the word “unhappiness,” the second of the four syllables is stressed.

Meter

A regular pattern to the syllables in lines of poetry.

Free verse

Poetry that doesn’t have much meter or rhyme.

Iambic pentameter

Poetry that is written in lines of 10 syllables, alternating stressed and unstressed syllables.

“Shall I compare thee to a summer’s day?”

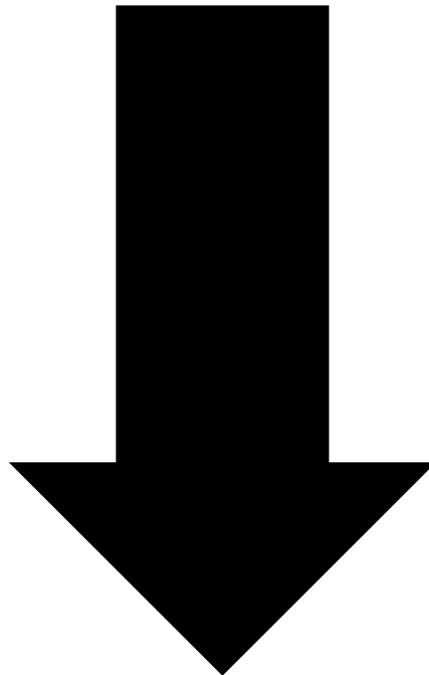
Sonnet

A 14 line poem written in iambic pentameter. Usually divided into three quatrains and a couplet.

Polysyndeton – When a writer creates a list of items which are all separated by conjunctions. Normally, a conjunction is used only before the last item in a list. *Examples of polysyndeton: “I walked the dog, and fed the cat, and milked the cows.” “Or if a soul touch any unclean thing, whether it be a carcass of an unclean beast, or a carcass of unclean cattle, or the carcass of unclean creeping things...he also shall be unclean.”* Polysyndeton is often used to slow down the pace of the writing and/or add an authoritative tone.

Pun – When a word that has two or more meanings is used in a humorous way. *“My dog has a fur coat and pants!” “I was stirred by his cooking lesson.”*

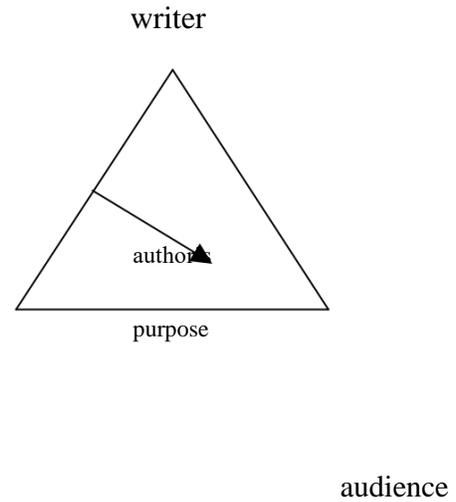
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Rhetoric - The art of effective communication.

Aristotle's Rhetorical Triangle

The relationships, in any piece of writing, between the writer, the audience, and the subject. All analysis of writing is essentially an analysis of the relationships between the points on the triangle.



Rhetorical Question - Question not asked for information but for effect. “*The angry parent asked the child, ‘Are you finished interrupting me?’*” In this case, the parent does not expect a reply, but simply wants to draw the child’s attention to the rudeness of interrupting.

Romanticism – Art or literature characterized by an idealistic, perhaps unrealistic view of people and the world, and an emphasis on nature. Does not rely on traditional themes and structures (see **classicism**).

Sarcasm - A generally bitter comment that is ironically or satirically worded. However, not all satire and irony are sarcastic. It is the bitter, mocking tone that separates sarcasm from mere verbal irony or satire.

Satire - A work that reveals a critical attitude toward some element of life to a humorous effect. It targets human vices and follies, or social institutions and conventions. Good satire usually has three layers: serious on the surface; humorous when you discover that it is satire instead of reality; and serious when you discern the underlying point of the author.

Sentence - A sentence is group of words (including subject and verb) that expresses a complete thought.

Appositive - A word or group of words placed beside a noun or noun substitute to supplement its meaning. “*Bob, the lumber yard worker, spoke with Judy, an accountant from the city.*”

Clause - A grammatical unit that contains both a subject and a verb. An **independent clause** expresses a complete thought and can stand alone as a sentence. A **dependent, or subordinate clause** cannot stand alone as a sentence and must be accompanied by an independent clause. (Example: “*Other than baseball, football is my favorite sport.*” In this sentence, the independent clause is “*football is my favorite sport*” and the dependent clause is “*Other than baseball.*”

Sentence structures:

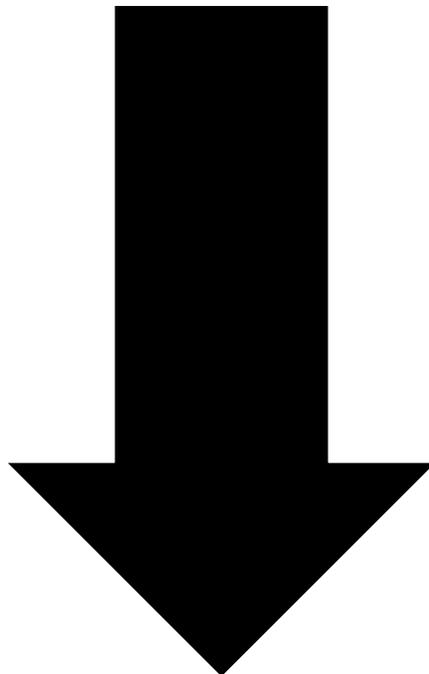
Balanced sentence – A sentence in which two parallel elements are set off against each other like equal weights on a scale. Both parts are parallel grammatically. *“If a free society cannot help the many who are poor, it cannot save the few who are rich.”* Also called **parallelism**.

Compound sentence - Contains at least two independent clauses but no dependent clauses.

Complex sentence - Contains only one independent clause and at least one dependent clause.

Cumulative sentence – (also called a **loose sentence**) When the writer begins with an independent clause, then adds subordinate elements. *“He doubted whether he could ever again appear before an audience, his confidence broken, his limbs shaking, his collar wet with perspiration.”* The opposite construction is called a **periodic sentence**.

Keep going



Periodic sentence - When the main idea is not completed until the end of the sentence. The writer begins with subordinate elements and postpones the main clause. *“His confidence broken, his limbs shaking, his collar wet with perspiration, he doubted whether he could ever again appear before an audience.”* The opposite construction is called a **cumulative sentence**.

Simple sentence - Contains only one independent clause.

Sentence types:

Declarative sentence - States an idea. It does not give a command or request, nor does it ask a question. *“The ball is round.”*

Imperative sentence - Issues a command. *“Kick the ball.”*

Interrogative sentence - Sentences incorporating interrogative pronouns (what, which, who, whom, and whose). *“To whom did you kick the ball?”*

Style - The choices in diction, tone, and syntax that a writer makes. Style may be conscious or unconscious.

Symbol - Anything that represents or stands for something else. Usually a symbol is something concrete such as an object, actions, character...that represents something more abstract. Examples of symbols include the Whale in *Moby Dick*, the river and the jungle in *Heart of Darkness*, and the Raven in “The Raven.”

Syntax/sentence variety - Grammatical arrangement of words. This is perhaps one of the most difficult concepts to master. First, a reader should examine the length of sentences (short or long). How does sentence length and structure relate to tone and meaning. Are they simple, compound, compound-complex sentences? How do they relate to one another? **Syntax** is the grouping of words, while **diction** refers to the selection of individual words.

Theme - The central idea or message of a work. The theme may be directly stated in nonfiction works, although not necessarily. It is rarely stated directly in fiction.

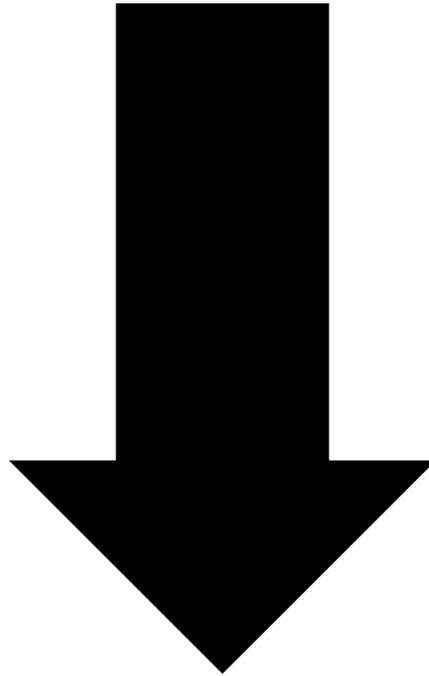
Thesis - The sentence or groups of sentences that directly expresses the author's opinion, purpose, meaning, or proposition. It should be short and clear. (also see **argument**)

Tone - A writer's attitude toward his subject matter revealed through diction, figurative language and organization. To identify tone, consider how the piece would sound if read aloud (or how the author wanted it to sound aloud). Tone can be: playful, serious, businesslike, sarcastic, humorous, formal, somber, etc.

Understatement - The ironic minimizing of fact, understatement presents something as less significant than it is. The effect can frequently be humorous. *“Our defense played valiantly, and held the other team to merely eight touchdowns in the first quarter.”*

Litotes - a particular form of understatement, generated by denying the opposite of the statement which otherwise would be used. Depending on the tone and context of the usage, litotes either retains the effect of understatement (*Hitting that telephone pole certainly didn't do your car any good*) or becomes an intensifying expression (*The flavors of the mushrooms, herbs, and spices combine to make the dish not at all disagreeable*).

Keep going



Rhetorical terms specifically related to logic and argumentation

Argument

An argument is a piece of reasoning with one or more premises and a conclusion. Essentially, every essay is an argument that begins with the conclusion (the thesis) and then sets up the premises. An argument (or the thesis to an argument) is also sometimes called a **claim**, a **position**, or a **stance**.

Premise:	All Spam is pink
Premise:	I am eating Spam
Conclusion:	I am eating something that is pink

Premises: Statements offered as reasons to support a conclusion are premises.

Conclusion: A conclusion is the end result of the argument – the main point being made. In an argument one expects that the conclusion will be supported with reasons or premises. Moreover, these premises will be true and will, in fact, lead to the conclusion.

Aristotle's appeals

The goal of argumentative writing is to persuade an audience that one's ideas are valid, or more valid than someone else's. The Greek philosopher Aristotle divided all means of persuasion (appeals) into three categories - **ethos, pathos, and logos**.

Ethos (credibility) means being convinced by the credibility of the author. We tend to believe people whom we respect. In an appeal to ethos, a writer tries to convince the audience that he or she is someone worth listening to, in other words an authority on the subject, as well as someone who is likable and worthy of respect. (Also see the **fallacy of appeal to authority**.) An argument that relies too heavily on ethos, without any corroborating logos, can become a fallacy.

Pathos (emotional) means persuading by appealing to the reader's emotions. (Also see the **fallacy of appeal to emotion**.) An argument that relies too much on emotion, without any corroborating logos, can become a fallacy.

Logos (logical) means persuading by the use of reasoning, using true premises and valid arguments. This is generally considered the strongest form of persuasion.

Concession

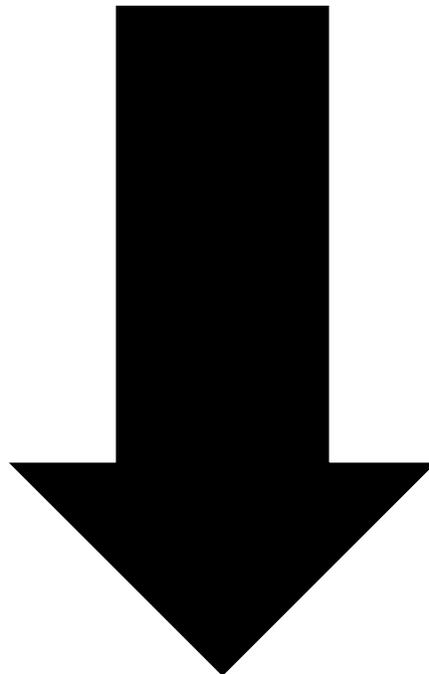
Accepting at least part or all of an opposing viewpoint. Often used to make one's own argument stronger by demonstrating that one is willing to accept what is obviously true and reasonable, even if it is presented by the opposition. Sometimes also called **multiple perspectives** because the author is accepting more than one position as true. Sometimes a concession is immediately followed by a **rebuttal** of the concession.

Conditional Statement

A conditional statement is an if-then statement and consists of two parts, an antecedent and a consequent. "*If you studied hard, then you will pass the test.*" Conditional statements are often used as premises in an argument:

Premise:	If I eat Spam, then I will throw up. (<i>conditional</i>)
Premise:	I have eaten Spam.
Conclusion:	Ergo, I will throw up.

Keep going



Contradiction

A contradiction occurs when one asserts two mutually exclusive propositions, such as, “*Abortion is wrong and abortion is not wrong.*” Since a claim and its contradictory cannot both be true, one of them must be false.

Counterexample

A counterexample is an example that runs counter to (opposes) a generalization, thus falsifying it.

Premise:	Jane argued that all whales are endangered.
Premise:	Belugas are a type of whale.
Premise:	Belugas are not endangered.
Conclusion:	Therefore, Jane’s argument is unsound.

Deductive argument

An argument in which it is thought that the premises provide a *guarantee* of the truth of the conclusion. In a deductive argument, the premises are intended to provide support for the conclusion that is so strong that, if the premises are true, it would be *impossible* for the conclusion to be false. (also see **inductive argument**)

Fallacy

A fallacy is an attractive but unreliable piece of reasoning. Writers do not want to make obvious fallacies in their reasoning, but they are often used unintentionally, or when the writer thinks they can get away with faulty logic. Common examples of fallacies include the following:

Ad hominem: Latin for "against the man". Personally attacking your opponents instead of their arguments. It is an argument that appeals to emotion rather than reason, feeling rather than intellect.

Appeal to authority: The claim that because somebody famous supports an idea, the idea must be right. This fallacy is often used in advertising.

Appeal to the bandwagon: The claim, as evidence for an idea, that many people believe it, or used to believe it, or do it. In the 1800's there was a widespread belief that bloodletting cured sickness. All of these people were not just wrong, but horribly wrong, because in fact it made people sicker. Clearly, the popularity of an idea is no guarantee that it's right. .

Appeal to emotion: An attempt to replace a logical argument with an appeal to the audience's emotions. Common emotional appeals are an appeal to sympathy, an appeal to revenge, an appeal to patriotism – basically any emotion can be used as an appeal.

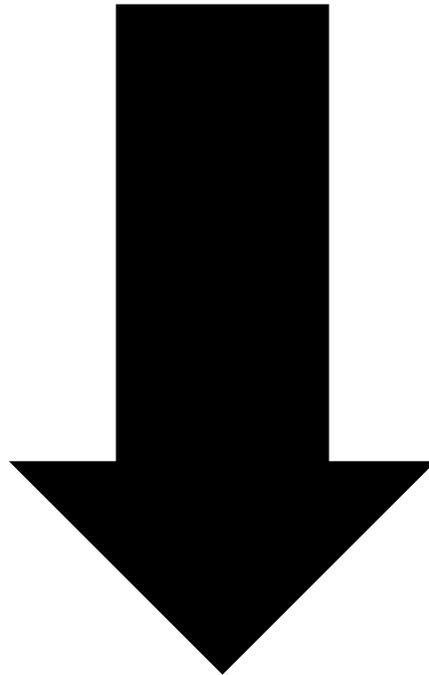
Bad analogy: Claiming that two situations are highly similar, when they aren't. *"We have pure food and drug laws regulating what we put in our bodies; why can't we have laws to keep musicians from giving us filth for the mind?"*

Cliche thinking: Using as evidence a well-known saying, as if it is proven, or as if it has no exceptions. *"I say: 'America: love it or leave it.' Anyone who disagrees with anything our country does must hate America. So maybe they should just move somewhere else."*

False cause: Assuming that because two things happened, the first one caused the second one. (Sequence is not causation.) *"Before women got the vote, there were no nuclear weapons. Therefore women's suffrage must have led to nuclear weapons."*

Hasty generalization: A generalization based on too little or unrepresentative data. *"My uncle didn't go to college, and he makes a lot of money. So, people who don't go to college do just as well as those who do."*

Keep going



Non Sequitur: A conclusion that does not follow from its premises; an invalid argument.
“Hinduism is one of the world’s largest religious groups. It is also one of the world’s oldest religions. Hinduism helps millions of people lead happier, more productive lives. Therefore the principles of Hinduism must be true.”

Slippery slope: The assumption that once started, a situation will continue to its most extreme possible outcome. *“If you drink a glass of wine, then you’ll soon be drinking all the time, and then you’ll become a homeless alcoholic.”*

Inductive argument

An argument in which it is thought that the premises provide reasons supporting the *probable* truth of the conclusion. In an inductive argument, the premises are intended only to be so strong that, if they are true, then it is *unlikely* that the conclusion is false. (also see **deductive argument**)

Sound argument

A deductive argument is said to be sound if it meets two conditions: First, that the line of reasoning from the premises to the conclusion is **valid**. Second, that the premises are **true**.

Unstated premises

Not every argument is fully expressed. Sometimes premises or even conclusions are left unexpressed. If one argues that Rover is smart because all dogs are smart, he is leaving unstated that Rover is a dog. Here the unstated premise is no problem; indeed it would probably be obvious in context. But sometimes unstated premises are problematic, particularly if two parties in a discussion are making differing assumptions.

Valid argument

An argument is *valid* if the conclusion logically follows from the premises.

The following argument is valid, because it is impossible for the premises to be true and the conclusion to nevertheless be false. We do not know if the argument is **sound**, because we do not know if the premises are true or not.

Premise: Either Elizabeth owns a Honda or she owns a Saturn.

Premise: Elizabeth does not own a Honda.

Premise: Therefore, Elizabeth owns a Saturn.

The following argument is also valid, because the conclusion *does* follow logically from the premises. However, the argument is not **sound**, because one of its premises is clearly untrue.

Premise: All flightless birds are man-eaters.

Premise: The penguin is a flightless bird.

Conclusion: Therefore, the penguin is a man-eater.

The following argument is *not* valid, even though its premises are true:

Premise: All baseballs are round.

Premise: All basketballs are round.

Premise: No football is round.

Premise: The earth is round.

Conclusion: The earth is either a baseball or a basketball, but not a football.

The end!