



Definitions' Task



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100 points

Write an extended definition of a term drawn from your field. Use one of the following as your method of extending the definition:

Analogy
Comparison-Contrast
Cause and Effect.

NOTE:

Submit before your class ends.

This is a graded activity. The previous activity was also graded.

Identifying Types of Definitions

Learning Objectives:

- Identify formal definitions.
- Identify informal definitions.
- Identify extended definitions.

LESSON

When writers are trying to explain an unfamiliar idea, they rely on definitions. All definitions attempt to explain or clarify a term. This lesson will introduce you to the three different types of definitions: formal, informal, and extended.

Formal Definitions

A **formal definition** consists of three parts: the term, the part of speech to which it belongs, such as a **noun** or a **verb**, and all the **traits** or characteristics that are specific to that term. The dictionary is filled with formal definitions, but it is not the only place where you will find them. Writers often include formal definitions when they are writing about something that may be unfamiliar to their readers. In textbooks, you may find the formal definition of terms listed at the beginning, at the end of a chapter, or in the glossary, which is a mini-dictionary of terms relevant to that text.

Formal definition example:

Term: freedom

Part of speech: noun

Definition: *The power or right to act, speak, or think as one wants without hindrance or restraint.*

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Informal Definitions

In an **informal definition**, the writer uses known words or examples to explain an unknown term. These definitions may be **synonyms** or **antonyms** introduced by *or*, *in other words*, or *like*.

Informal definition example:

Freedom, also referred to as liberty or independence, is a state people reach when they are free to think and do whatever they please.

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Extended Definitions

Extended definitions generally have components of both informal and formal definitions. However, as the name suggests, the author uses a number of other techniques to define a word, concept, or **phrase**, including the following:

- Listing and describing the parts: identifying smaller, more familiar pieces of an idea to point to the definition of the bigger concept.
- **Etymology**: sharing a word's origin.
- Examples or **anecdotes**: telling a story or example that illustrates the term.
- Negation: defining a term by explaining what the concept is not.
- Evoking the senses: using a word that creates a picture in the reader's mind so that the reader might relate through memory of sound, sight, touch, hearing, or smell.
- Environment or sector: pointing out how and where something is used.
- Ramifications: showing how the term or concept affects people or objects.
- Historical references: showing how a word has been defined throughout history.

Extended definition example:

To our colonial forefathers, freedom meant having a voice in their government. (*historical reference*) The Revolutionary War was a last resort against an empire that continued to tax its colonists without the representation of the colonists in Parliament. Since the United States won the right to rule itself, our country has been referred to as "the land of the free and the home of the brave." (*example*) True freedom means the ability to think, feel, say, or act however one chooses. (*listing parts*) It is a state where the bars of bondage do not exist. (*negation*) Unfortunately, the widening gap between the haves and have nots means that some are now shackled by their lack of education. (*evoke the senses: shackled*) Americans can attain real freedom when everyone has the same educational opportunities.



****Extended Defination of Data Science****

Data science is an inter-disciplinary field that uses **scientific** methods, processes, algorithms and systems to extract knowledge and insights from many structural and unstructured **data**. **Data science** is related to **data** mining, machine learning and big **data**. Data Sceince is like that you are Collecting minor information from the big Data like Server.Data science can be involved in the Extract the infromation from the big data Anonymously.

Data Science can be compare with Data engineer whose duty to serve the data and covert into the samll box without loose the information and on the time we can use this data to apply on the Algorithm.but Sometime Data Science can be harmfull for us .Harmfull for humens in that's sense for example when we are scrolling the Social media actually they are tracing for interest and other information . According to your interest they will provide post for you in your scrolling area but Sometime they could use this information for our business which actually we do not want.