

#### Semantics

#### Semantics is concerned with meaning.

One reoccurring theme in studying about language.

Morphology (Internal structure of English words)

Syntax (Structure of phrases and sentences)

Pragmatics (Intended meaning)

#### Semantics

Denotation meaning & Connotation meaning (Underlying meaning)

- **Denotation** is the literal meaning of a word that can be found in a dictionary.
- Connotation is the feeling or idea that goes along with a word.

For example, **pig** simply denotes a specific animal, but the connotation of the term is often negative and it can be used in a figurative way, for example, to describe a person.

Cheap (negative connotation) - Inexpensive

#### **Denotation and Connotation**

o http://examples.yourdictionary.com/examples-of-connotative-words.html

Below are groups of similar words used to describe people. What are the connotations of each word?

- 1. Childlike, Youthful, Childish, Young
- 2. Disabled, Crippled, Handicapped
- 3. Relaxed, Laid-back, Easygoing
- 4. Slim, Skinny, Slender, Thin
- 5. Cheap, Economical
- 6. Adolescent, Immature, Juvenile, Innocent
- 7. Inquisitive, Interested, Curious, Prying
- 8. Confident, Proud, Egotistical
- 9. Talkative, Conversational, Chatty, Jabbering

Read more at <a href="http://examples.yourdictionary.com/examples-of-connotative-words.html#GLkDHSPFIvGXwdgs.99">http://examples.yourdictionary.com/examples-of-connotative-words.html#GLkDHSPFIvGXwdgs.99</a>

# Componential Analysis

Semanticists engaged in componential analysis (sometimes referred to as lexical decomposition) attempt to define words in terms of a set of abstract semantic primitives that break down a word into its essential components.

#### Componential Analysis of Meaning

oFor instance, Leech (1981: 90) proposes the features below to define the words *man*, *woman*, *boy*, and *girl*:

Man: \_human, \_adult, \_male

Woman: \_human, \_adult, \_female

Boy: \_human, \_young, \_male

Girl: \_human, \_young, \_female

#### Semantic Features

oMotion: bring, fall, walk, run

•Contact: hit, kick, kiss

°Creation: build, imagine, make

°Sense: hear, see, feel

#### Semantic relations

More traditionally, semanticists have compared words in terms of a group of more general semantic relations that describe various degrees of similarities and differences that words exhibit. In her survey of the literature on semantic relations, Sparck Jones (1986: 42–7) identifies 12 different relations that have been proposed, including the three below:

- ° Synonymy: words having the same meaning
  - (e.g. help/assist, common/ubiquitous, hard/difficult)
- Antonym: words having opposite meanings
  - (e.g. light/dark, heavy/light, open/closed)
- **Hyponymy:** words whose meanings are included in the meaning of a more general word

(e.g. daisy, rose, tulip  $\rightarrow$  flowers; desk, table, sofa  $\rightarrow$  furniture; sparrow, robin, crow  $\rightarrow$  birds)

The true test of synonymy is substitutability: the ability of two words to be substituted for one another without a change in meaning. For instance, the example below contains the verb assist.

The research assistant was available to **assist** patients completing the survey.

If *help* is a synonym of *assist*, then it should be able to be substituted for *assist* in the above example without a change in meaning:

However, absolute synonymy is a controversial notion.

1. He finds it difficult [hard] to describe his feelings.

(BNC A06 838)

- 2. I do not deal with the equally **hard [difficult]** problem of the patient who is admitted unconscious to hospital after a suicide attempt (BNC ASK 1523)
- 3. Charles also found himself in a difficult [?hard] position.

(BNC AOF 140)

Other differences are more subtle, as in the case of *buy* and *purchase*. There are certainly cases where the two words can be interchanged. However, forms of the two verbs occur in very different contexts.

1. The family **bought [purchased]** a house in Park Street, London, and another converted Tudor farmhouse near Esher.

(ICE-GB W2F-017 082)

2. Sangster recently **purchased [bought]** a 10-acre property in the South of France, apparently to concentrate on his golf.

(BNC A4B 342)

3. Can I buy [?purchase] you a cognac?

(BNC CEC 829)

4. The serving machines are available in a selection of sizes and can be leased or **purchased [?bought]**.

(BNC A0C 1147)

Another clear example: "House" and "Home"

While synonyms have similar meanings, antonyms have opposite meanings. For Lyons (1977: 279) and Murphy (2003: 170), antonymy is a type of contrast.

Old ---- New

Expensive ----

Rural ----

Dark ---

(Meyer, 2009: 173)

Separate words	Prefixing with un-/in-/im-
young/old	intelligent/unintelligent
hot/cold	decent/indecent
beautiful/ugly	attractive/unattractive
tall/short	likable/unlikable
fat/thin	comfortable/uncomfortable
heavy/light	probable/improbable
high/low	forgettable/unforgettable
wide/narrow	civilized/uncivilized
happy/sad	happy/unhappy

In their analysis of word pairs marked as antonyms in the *Collins Cobuild Advanced Learner's English Dictionary* (4th edn.), Paradis and Willners (2006) found that while the majority of antonyms were **adjectives** (59%), other form classes were represented as well: nouns (19%), verbs (13%), and other (9%).

Adjectives: active/passive, bad/good, illegal/legal, long/short, feminine/masculine, rural/urban, gay/straight

Nouns: advantage/disadvantage, boom/recession, guilt/innocence, optimism/ pessimism

**Verbs:** agree/disagree, confirm/deny, disprove/prove, fail/succeed, lose/win

Adverbs: directly/indirectly, explicitly/implicitly, officially/unofficially, quickly/slowly

# Hyponyms

Hyponymy is a relation in which the meaning of a word is included in the meaning of a more general word.

poodle is a hyponym of dog because the meaning of poodle is included within the more general meaning of dog. In the relation of hyponymy, the more specific word is known as a hyponym and the more general word a hypernym (Meyer, 2009).

Navy blue ---- Color

Fry ---- Cook

Justin ---- singer

#### Componential Analysis of Meaning

# How this knowledge benefits you?

- oJohn likes basketball.
- oThe table likes basketball.
- oThe dog ran across the field.
- °The refrigerator ran across the field.
- Dana's mother has no children.
- °The empty bucket is full.

# How this knowledge benefits you?

Writing as an art

Avoid repetition

- 1. Justin got drunk and had a fight with other passengers in the cruise. (He) \_\_\_\_\_ ended up paying fine of 500 Baht.
- 2. A 10 year-old boy, Sam, was kidnaped by a group of masked men. (He) \_\_\_\_\_ returned home safely this morning.

# Conceptual Metaphor

Conceptual metaphor is a model that aims to explain how human cognition deals with certain aspects of meaning. A conceptual metaphor is an expression from ordinary language in which the meaning associated with **A** is drawn from **B**.

#### Conceptual Metaphor

#### Angry (Anger)

- °You make my blood boil.
- •Let her stew.
- °She got all steamed up.
- °He's just blowing off steam.

#### Hot (Heat)

### Conceptual Metaphor

#### Time

°She spends her time unwisely.

°The diversion should buy him some time.

Something valuable

### Summary

- 1. Componential Analysis
- 2. Semantic Relations
- 3. Conceptual Metaphor

#### References

#### **Books:**

- Chapter "Semantics" in Book "Introduction to English Language and Linguistics-Reader"
- Chapter "English words: Structure and Meaning" in Book "Introducing English Linguistics" by Meyer, C. (2009)