# Language and Communication

Language
Nonhuman Primate Communication
Nonverbal Communication

# Language

- \* Primary means of communication
- \* Transmitted through learning
- Associations between words and what they stand for
- \* Past and future

#### Nonhuman Primate Communication

- Call Systems
  - Natural communication systems of other primates
  - Only humans can speak
- Sign language
  - Recent experiments have shown that apes can learn true language
  - Nonhuman primates have shown the capacity for cultural transmission
  - Linguistic displacement

#### **Nonverbal Communication**

- \* Kinesics- the study of communication through body movements, stances, gestures, and facial expressions
  - \* Influenced by culture
  - Prevalence and meaning vary crossculturally
  - \* Communicate social differences

# Language includes the following abilities:

- a) Communicates
- b) Uses signs and symbols
- c) Expresses an infinite number of ideas
- d) Has rules
- e) Can indicate time and space

#### Language, Thought, and Culture

- Chomsky- the human brain contains a limited set of rules (universal grammar) for organizing language
  - All humans have similar linguistic abilities
  - Creole language
- \* The Sapir-Whorf Hypothesis
  - Argued that the grammatical categories of particular languages lead their speakers to think about things in a different way
  - Languages may shape though, but not restrict it

#### Focal Vocabulary

- Lexicon influences perception
- Specialized set of terms and distinctions that are particularly important to certain groups
- Changes most readily
- Changes in culture produce changes in language and thought
- Semantics
  - \* Crash can mean auto accident, a drop in the Stock Market, to attend a party without being invited, ocean waves hitting the shore or the sound of a cymbals being struck together

#### Focal Vocabulary

#### **Focal Vocabulary for Hockey**

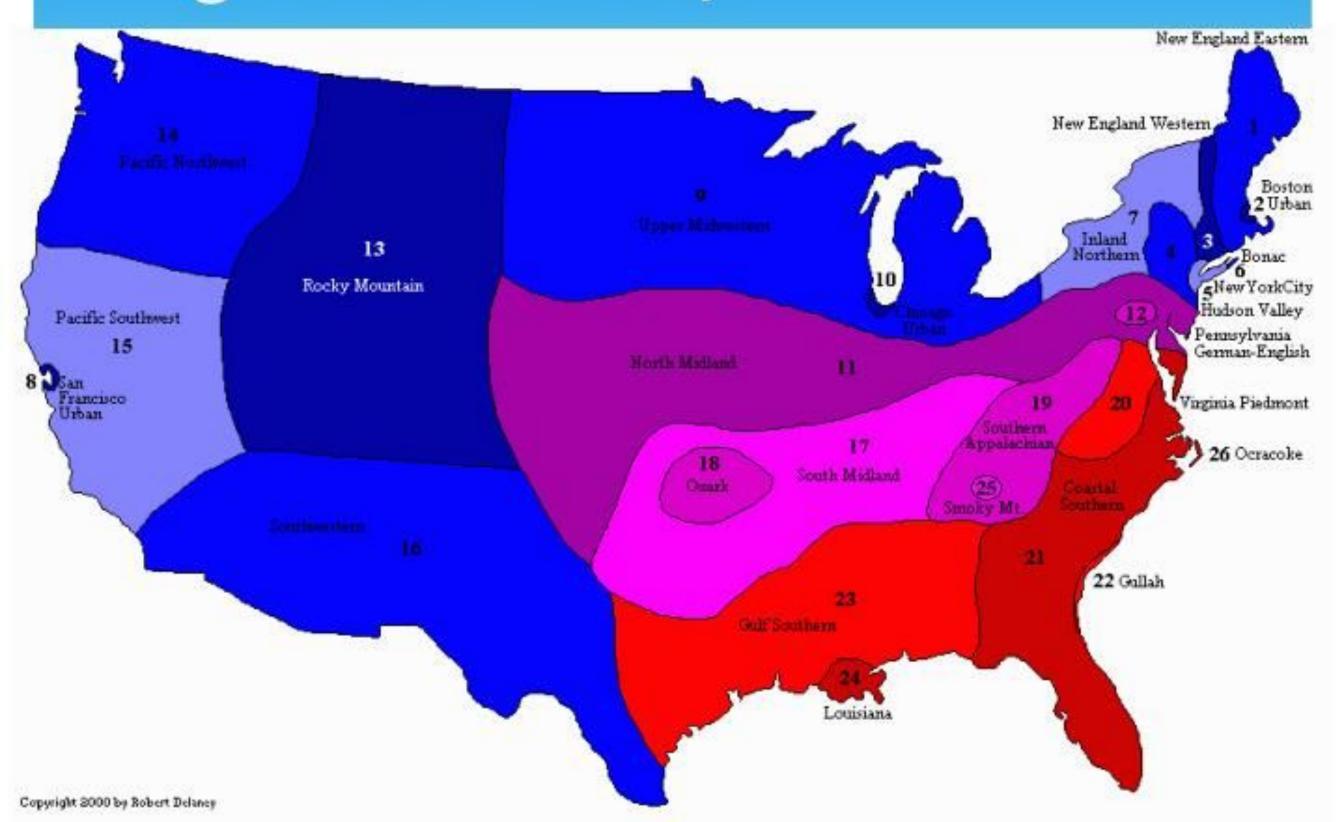
Insiders have special terms for the major elements of the game

Elements of Hockey	Insiders' Term
Puck	Biscuit
Goal/net	Pipes
Penalty box	Sin bin
Hockey stick	Twig
Helmet	Bucket
Space between a goalie's leg pads	Five holes

## Sociolinguistics

- \* How do different speakers use a given language?
- \* How do linguistic differences correlate with social diversity and class, ethnic, and gender differences?
- \* How is language used to express, reinforce, or resist power?
- Linguistic change occurs in society
- When ways of speaking are associate with social factors, they are imitated and they spread

#### Linguistic Diversity within Nations



#### Gender Speech Contrasts

- Men and women tend to differ in the phonology, grammar, and vocabulary they use
- \* Women- Oh dear, Oh fudge, Goodness!
- \* Men-Hell and Damn
- Female adjectives- adorable, charming, sweet, cute, lovely, divine, fabulous
- Describe the color

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#### THANK YOU FOR ATTENTION!!!