# Child Development Chapter 9

Mercer County Community College

# Language Defined

# Any rule-based system for expressing ideas.

## Elements of Language

- Phonology The sounds a of language
- Semantics − Meaning of words
- ⊕ Grammar − Structure of language
- Pragmatics How we use language

### Perceiving Speech

- Phonemes are unique speech that can be used to create words.
- Infants can distinguish different vowels and consonants, evidenced by the habituation phenomenon.
- Infant-directed speech (motherese).

#### Learning The Meaning of Words

- Understanding Words as Symbols
- Fast Mapping Meanings to Words
  - Naming explosion
  - Fast mapping
  - Under/Overextension
- Individual Differences in Word Learning
  - Phonological memory
  - Referential / Expressive Style
- Encouraging Word Learning
- Beyond Words: Other Symbols

#### Language and Communication

- Speaking in Sentences
  - From two-word speech to complex sentences
  - How do children acquire grammar?
- Using language to communicate
  - Taking turns
  - Speaking effectively
  - Listening well