

Unit 4 - Week 2: Language Development in Infants & Young Children

Register for Certification exam

Course outline

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Assignment-0 (Only for self assessment; not for grading)

Week 1: Introduction to Language

Week 2: Language Development in Infants & Young Children

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Lecture 7: The First Steps in Language Acquisition

Lecture 8: Segmenting the speech stream

Lecture 9: Learning Word - Meanings...

Lecture 10: Acquiring Morphological and Syntactic Knowledge

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Assignment 2

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-03-13, 23:59 IST

1) Which of these examples lead to the proposal of innately guided learning?

- Infants' inborn preference for speech sounds.
 Infants finding particular kinds of speech more attractive in comparison to others.
 Both
 None

No, the answer is incorrect.

Score: 0

Accepted Answers:

Both

2) Which of the following statements go in line with the probabilistic view of phrase structure knowledge?

- Children's phrase structure knowledge is independent of the frequency with which sequences of words occur in the language addressed to children.
 Phrase structure rules are developed out of analysis of the input children are exposed to.
 Both
 None

No, the answer is incorrect.

Score: 0

Accepted Answers:

Phrase structure rules are developed out of analysis of the input children are exposed to.

3) The nativist view of phrase structure knowledge suggests that the parameters required to combine words into phrases exist right from the birth. Is this statement true or false?

- True
 False

No, the answer is incorrect.

Score: 0

Accepted Answers:

True

4) In an experiment, pregnant mothers recited a short story, two times a day, during the last 6 weeks of their pregnancies and then their babies were tested after birth using the HAS paradigm. From this experiment it is evident that

- Fetus can't learn anything about language before birth.
 Fetus can learn something about language before birth.
 Fetus learns everything about language before birth.
 Foetus can learn something about language before birth and this learning will be limited to familiarity with their own mother's voice.

No, the answer is incorrect.

Score: 0

Accepted Answers:

Fetus can learn something about language before birth.

5) Research studies have shown that:

- a foetus can respond to acoustic changes even before birth and this finding rules out the "super-fast post-birth" learning hypotheses.
 a foetus can't respond to acoustic changes even before birth and this finding rules out the "super-fast post-birth" learning hypotheses.
 a foetus can respond to acoustic changes even before birth and this finding supports the "super-fast post-birth" learning hypotheses.
 a foetus can't respond to acoustic changes even before birth and this finding supports the "super-fast post-birth" learning hypotheses.

No, the answer is incorrect.

Score: 0

Accepted Answers:

a foetus can respond to acoustic changes even before birth and this finding rules out the "super-fast post-birth" learning hypotheses.

6) Knowledge of verb forms will come under:

- Morphological knowledge.
 Word category knowledge.
 Phrase structure knowledge.
 None.

No, the answer is incorrect.

Score: 0

Accepted Answers:

Morphological knowledge.

7) Syntactic bootstrapping hypothesis proposes that children may be paying attention to syntactic cues to understand:

- meaning of words
 whether the word is a noun or verb.
 Both
 None

No, the answer is incorrect.

Score: 0

Accepted Answers:

Both

8) Which of the following can be best described as building blocks of a child's language?

- Morphemes
 Words
 Phonemes
 Phrases

No, the answer is incorrect.

Score: 0

Accepted Answers:

Phonemes

9) Which of the following hypotheses needs transitional probabilities?

- Metrical segmentation
 Isolated word learning
 Statistical learning
 None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Statistical learning

10) Which statement is incorrect?

- There are 26 types of phonemes in English language.
 As per the statistical learning approach, prosodic information skill is the most important strategy for speech segmentation.
 Word Spurt is a collection of words.
 All of them.

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of them.

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