

# Lesson 6: American Structuralism

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# Outline

- What is American Structuralism?
- Origins of American structuralism
- Principles of American Structuralism
- Contributions of American Structuralism to Linguistics

# What is American Structuralism?

- **Definition:**

American Structuralism is a linguistic approach focusing on describing the structures of languages, emphasizing their uniqueness and synchronic analysis.

- **Founded:**

Early 20th century, influenced by Saussure's ideas and anthropology.

# Founders of American Structuralism

**Franz Boas:** Initiated the study of indigenous American languages.



**Leonard Bloomfield:** Formalized structural linguistics as a science.



# Origins of American structuralism

1. Rooted in Anthropology
2. Influenced by Behaviorist Psychology

# Origins of American structuralism

- **Rooted in Anthropology:** Focused on understanding languages through cultural and fieldwork studies.
- American linguistic studies emerged from the **institutes of anthropology** rather than from the institutes of languages.
- They worked on existing languages, the **Amerindian languages**
- These languages **did not have written records** or previous descriptions as opposed to the European languages. Therefore, their historical aspects were discarded and the focus was on **describing them**







# Origins of American structuralism

- **Influenced by Behaviorist Psychology**
- **Behaviorism** implies that all human behaviors are learned through interactions with the environment (**Stimulus, response, reinforcement**).

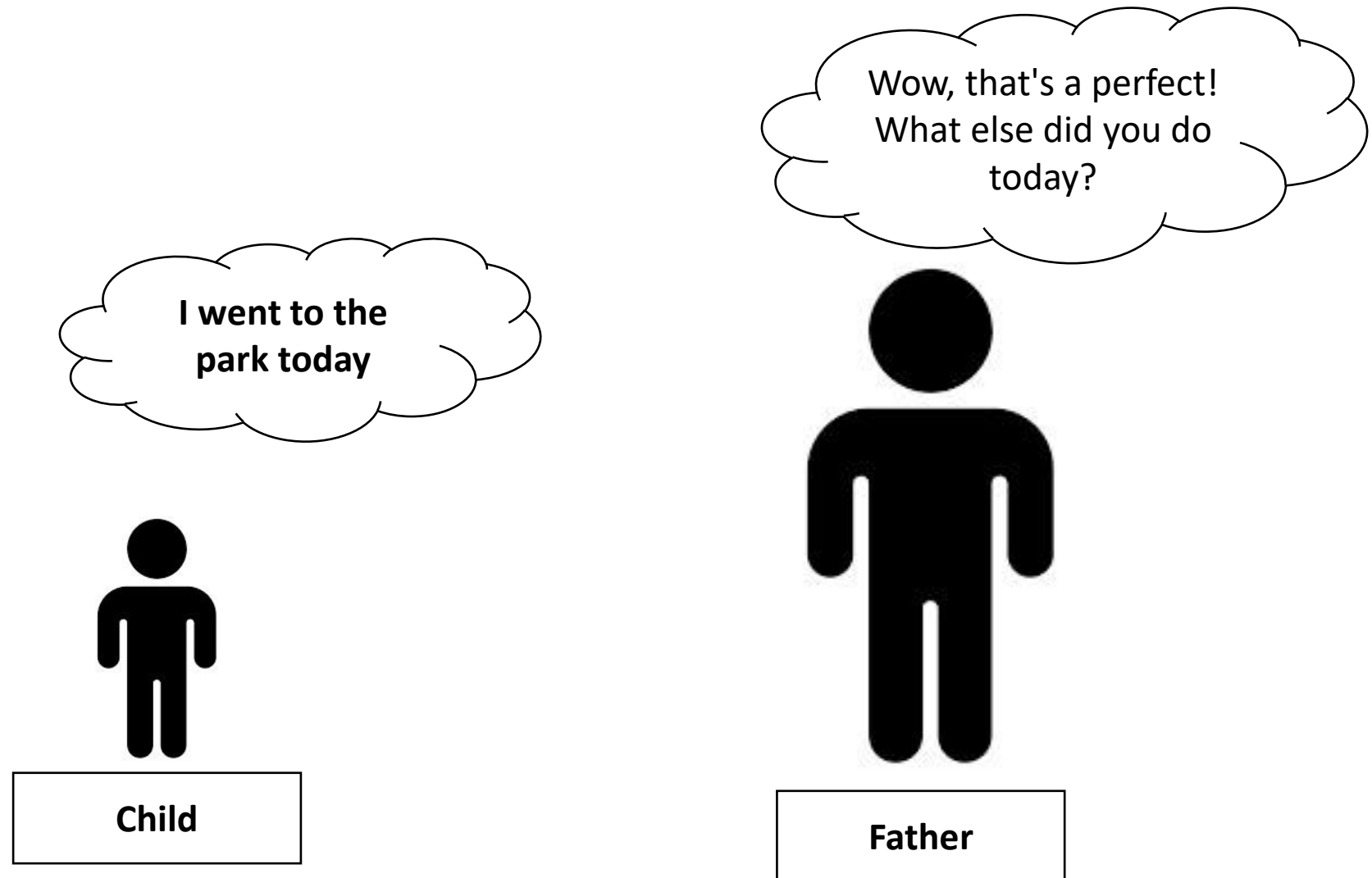


# Origins of American structuralism

- **Influenced by Behaviorist Psychology**
  - **Behaviorism** implies that all human behaviors are learned through interactions with the environment
1. **Stimulus:** things that trigger a response,
  2. **Response:** reactions to stimuli
  3. **Reinforcement:** rewards or punishments that make behaviors more or less likely to happen

# Reward (Positive reinforcement)

- **Example**



# Punishment (Negative reinforcement)

- Example

I **goed** to the park today



Child

I don't understand what you mean by **goed**?!



Father

I went to the park today



Child

# Principles of American Structuralism

1. Language is a self-contained system
2. The study of language should be descriptive, not prescriptive
3. Priority of studying language at a single point (Synchronic Study)
4. Focus on Spoken Language

# 1. Language as a System

- Language is a self-contained system where each element is defined by their relationship to other elements within the system.



## Example

1. “He aims to *perfect* his painting skills”



- 
2. “His performance was perfect”



## 2. Descriptive, Not Prescriptive

- American structuralism focuses on describing language as it is used.

- **Example:**

Recording regional accents instead of correcting them.

# 3. Synchronic Study

- Studies languages at a particular point in time.

- **Example:**

Analyzing modern spoken English without tracing its historical roots.

# 4. Focus on Spoken Language

- Emphasis on oral traditions and speech.

- **Example:**

Research on Amerindian languages without written records.

# Contributions to Linguistics

1. Immediate Constituent Analysis (ICA)
2. Sapir-Whorf Hypothesis (Linguistic relativity)



# 1. Immediate Constituent Analysis (ICA)

- Immediate Constituent Analysis (ICA) is a way to break down a sentence into smaller parts (Constituents) to understand its structure.

# 1. Immediate Constituent Analysis (ICA)

- Example

The young thief ran away

“The young thief” (*the subject*)

“ran away” (*the action*)

The  
(determiner)

young  
(adj \*describing  
the noun)

Thief (noun)

ran (verb  
\*action)

away (adv  
\*indicating  
direction)

## 2. Sapir-Whorf Hypothesis (Linguistic relativity)

- Linguistic relativity is the proposal that the particular language we speak influences the way we think about reality.

## 2. Sapir-Whorf Hypothesis (Linguistic relativity)

Example

Policeman

Nurse

# 2. Sapir-Whorf Hypothesis (Linguistic relativity)

## Example

Policeman



Nurse





# 2. Sapir-Whorf Hypothesis (Linguistic relativity)

- Example

Female police officer



Male nurse



# Discussion

- Compare American and European Structuralism.
- Identify similarities and differences in their approach to language study.

# Differences between American and European structuralism

	AMERICAN STRUCTURALISM	EUROPEAN STRUCTURALISM
<b>Focus</b>	Focused on unwritten and endangered languages, especially Amerindian languages.	Primarily focused on well-documented European languages.
<b>Methodology</b>	Used real language data, focusing on what can be observed, influenced by behaviorism.	Focused more on theory and ideas about language.
<b>Roots</b>	Came from anthropology and fieldwork, with attention to culture.	Based on the ideas of Ferdinand de Saussure on language.
<b>Synchronic vs. Diachronic</b>	Focused on studying languages as they are at one point in time.	Focused on current languages but also looked at how languages change over time.

QUESTIONS