## CONCEPT CONCEPT IN COGNITIVE LINGUISTICS.

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**Annotation:** This article delves into the notion of "concept concept" within the realm of cognitive linguistics. It explores how our mental representations of abstract ideas and concrete objects are intertwined and influenced by our linguistic and cultural contexts. Drawing on key theories and empirical studies, this article sheds light on the dynamic nature of conceptualization and its implications for language, cognition, and culture.

**Keywords:** Cognitive linguistics, conceptualization, mental representations, language, embodiment, metaphor, prototype theory, linguistic relativity.

Cognitive linguistics is a fascinating field that explores the relationship between language and thought. At the heart of this discipline lies the concept of "concept." Concepts are the building blocks of human cognition, enabling us to categorize, understand, and communicate about the world around us. This article delves into the nature of concepts in cognitive linguistics, shedding light on how they are formed, structured, and utilized in human cognition and language.

To explore the concept of "concept" in cognitive linguistics, we employ a multidisciplinary approach, drawing upon insights from linguistics, psychology, and neuroscience. Our research involves a comprehensive review of relevant literature, with a focus on seminal works by scholars like George Lakoff, Eleanor Rosch, and Benjamin Bergen. Additionally, we analyze empirical studies that investigate the cognitive and neural mechanisms underlying concept formation and representation.

In cognitive linguistics, the concept of "concept" is a fundamental and central idea that plays a crucial role in understanding how language and thought are interconnected. Cognitive linguistics is a linguistic framework that focuses on the relationship between language, mental processes, and conceptualization. Here's an overview of the concept of "concept" in cognitive linguistics:

Conceptualization: Cognitive linguistics posits that human thought and language are deeply intertwined. It suggests that our conceptual system shapes the way we perceive and talk about the world. Concepts are the building blocks of thought, and they are closely related to our linguistic expressions.

Prototype Theory: One influential concept within cognitive linguistics is the idea of prototype theory. According to this theory, concepts are not fixed and rigid categories with clear boundaries but are rather represented by prototypes. Prototypes are typical or central examples of a category that capture the most salient and

representative features. For example, when we think of the concept "bird," we may have a prototype in mind, such as a robin, which possesses many typical bird characteristics.

Conceptual Categories: Concepts are organized into categories, which are not always based on objective, inherent features but are often influenced by cultural, social, and individual factors. These categories are dynamic and flexible, allowing for variations and extensions based on context and perspective.

Conceptual Metaphor: Another key concept in cognitive linguistics is conceptual metaphor. This idea suggests that we often understand abstract or complex concepts by mapping them onto more concrete, everyday experiences. For example, the metaphor "time is money" helps us conceptualize time as a valuable resource that can be spent, saved, or wasted.

Embodied Cognition: Cognitive linguistics emphasizes the role of the body and sensory experiences in shaping concepts and language. It argues that our physical experiences, emotions, and bodily sensations influence how we conceptualize and express ideas. For instance, the concept of "up" is often associated with positive qualities (e.g., "upstanding citizen"), while "down" may be associated with negative qualities (e.g., "down in the dumps").

Linguistic Expressions: Concepts are closely tied to linguistic expressions. Different languages may have different ways of categorizing and expressing concepts, and these linguistic differences can reflect variations in how people conceptualize the world.

Overall, the concept of "concept" in cognitive linguistics highlights the intricate relationship between language, thought, and the dynamic nature of human cognition. It suggests that our understanding of the world is not based on fixed categories but is shaped by our embodied experiences, cultural contexts, and linguistic expressions. Discussion

The concept of "concept" in cognitive linguistics challenges traditional notions of how language and thought interact. It emphasizes the embodied nature of cognition, highlighting that our experiences and perceptions shape the way we form and understand concepts. Furthermore, the prototype theory underscores the gradient and dynamic nature of concepts, allowing for flexibility and context-dependent categorization.

Metaphorical mapping illustrates how language and thought intertwine, showing that linguistic expressions are not merely reflections of pre-existing concepts but can actively shape our cognitive processes. Lastly, the idea of linguistic relativity invites us to consider the intricate relationship between language and culture, suggesting that different linguistic systems can lead to distinct cognitive landscapes.

## **Conclusions**

The concept of "concept" in cognitive linguistics provides valuable insights into the intricate web of human cognition, language, and culture. It challenges the classical view of abstract, decontextualized concepts and instead emphasizes the role of embodiment, prototypes, metaphors, and linguistic relativity in shaping our understanding of the world. As our understanding of the mind-brain connection deepens, cognitive linguistics continues to shed light on the profound interplay between language and thought.

Future research in cognitive linguistics could explore:

- •Neuroscientific Correlates: Investigating the neural underpinnings of concept formation and representation to gain a deeper understanding of the biological basis of cognition.
- •Cross-Cultural Studies: Conducting comparative studies of how different languages and cultures conceptualize common abstract concepts to further explore the Sapir-Whorf hypothesis.
- •Developmental Aspects: Examining how concepts evolve and develop in individuals across the lifespan, shedding light on the cognitive processes involved in concept acquisition and refinement.
- Applied Linguistics: Exploring the practical applications of cognitive linguistics in fields such as education, psychology, and communication

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