



An Animated and Narrated Glossary of Terms used in Linguistics presents

Movement





Capturing Relationships

Consider these utterances:

1. Mary believed the boy pinched the elephant.

2. Who did Mary believe pinch the elephant?

3. What did Mary believe the boy pinched?

4. What did Mary believe?

A speaker of English would have the intuition that these are variants of the same sentence.



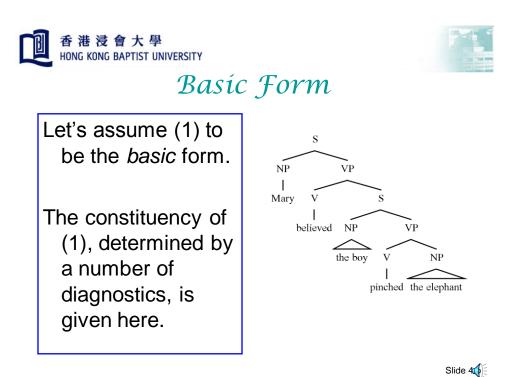




How is it that we would have such intuitions?

Answer:

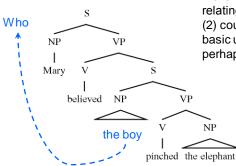
There's an underlying structure (= d-structure in Government and Binding frameworks) from which the variant surface forms are produced.







Relation by Movement



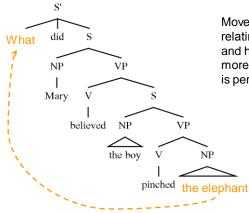
Movement here is a metaphor for relating "who" and "the boy", and how (2) could be derived from a more basic underlying structure that is perhaps similar to (1).







Relation by Movement



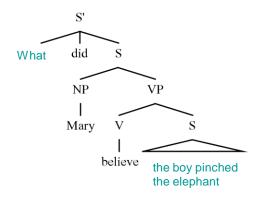
Movement again is a metaphor for relating "what" and "the elephant", and how (3) could be derived from a more basic underlying structure that is perhaps similar to (1).



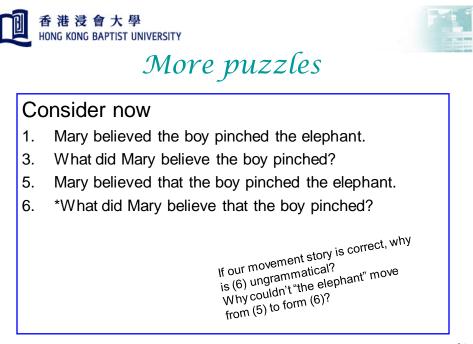




Relation by Movement



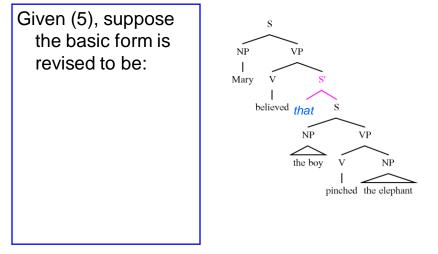
Slide 7



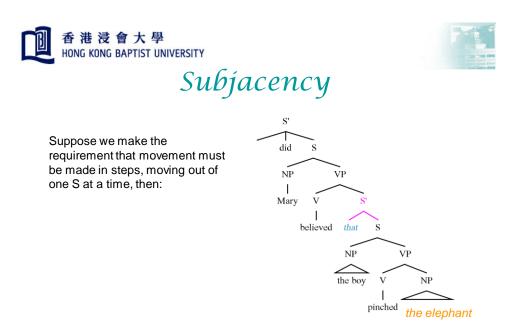




Basic Form-revisited







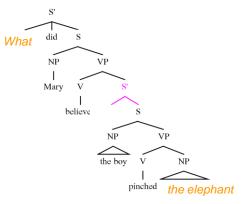






Subjacency

An account for (1)-(4) would rely on the absence of *that* in the embedded S'.



Subjacency is explained in this glossary as a different entry.

Slide 11



- 1. Mary believed the boy pinched the elephant.
- 2. Who did Mary believe pinch the elephant?
- 3. What did Mary believe the boy pinched?
- 4. What did Mary believe?
- 5. Mary believed that the boy pinched the elephant.
- 6. *What did Mary believe that the boy pinched?

Items (1-6) illustrate the usefulness of *movement* in capturing the relationship between various syntactic constructions and the conditions for their grammaticality.





Movement

- Movement is a metaphor used in syntax to express correlation between two or more syntactic positions.
- It allows for an account of how various kinds of constructions (e.g. passive, whquestions, raising, topicalization, etc) may be related to one another through a basic structure from which movement originates.

Slide 13





The End

Wee, Lian-Hee and Winnie H.Y. Cheung (2009) An animated and narrated glossary of terms used in Linguistics. Hong Kong Baptist University.

