Video Title: How language shapes the way we think | Lera Boroditsky

Video URL: https://www.youtube.com/watch?v=RKK7wGAYP6k (14 mins 13 secs)

Big effects - relation to time and space

Deep effects - counting and math

Early effects how we perceive and decide early on

Broad effects how grammatical gender affects descriptions

Weightly effects how grammatical gender affects blame, intention and punishment

LANGUAGE IS FLEXIBLE, DIVERSE AND FLUID

Transmit ideas and knowledge

- About 7000 languages in the world
- Different sounds, vocabulary, structures
- Does the language we speak shape the way we think?
- "To have a second language is to have a second soul"
- Only recently there is research and scientific data
- Examples:
 - Left and right vs. cardinal directions (stay oriented really well because all conversations revolve around directions)
 - Differences in cognitive abilities
 - How people think about time (east to west, time is locked on landscape)
 - Number list
 - Color spectrum and visual world
 - Structural = grammatical gender
 - How events are described (he broke the vase vs. the vase broke itself)
 - They pay attention to different things depending on what their language requires of them (remembering the subject vs the intention)
 - The language guides our reasoning
- Big effects time and space
- Deep effects math + numbers
- Early effects color (basic perceptual decisions)
- Broad effects grammatical gender applied to all nouns
- Weightly effects blame and punishment
- Linguistic diversity = human minds are flexible
- Languages are living things change based on needs
- ½ world's language will be gone in 100 years
- What thoughts do I wish to create?