

## Origins

- ↳ 1. Divine source: raising babies in silence to see if God teaches them language
- ↳ 2. Natural sound source:
  - ↳ imitating the sound of an animal when it is not present.
- ↳ 3. Pooh Pooh theory:
  - ↳ sudden voices people made when a surprising thing such as hitting the thumb with hammer made
  - ↳ proof: we talk when we exhale
- ↳ the musical source.

## origins

- ↳ music and rhythmical sounds are developed and understood ~~faster~~ earlier in infants.
- So over throat was first a musical instrument, then it turned into voice voice for words

↳ infants understand intonation of the mother better than ~~the~~ the words.

## another origin

### The social interaction source

- ↳ sounds early humans in groups made to carry a tree trunk together

## Origins

### Physical adaptation

↳ breath in human rhythms  
with walking pace

### Mouth and tongue

↳ Small mouth and thick tongue...  
give human better ability to  
make wider range of sounds

### Larynx

Our larynx can produce finer  
voices in comparison to  
monkey ~~area~~ because of  
our upward head position

## Tool making

as we developed ability  
to use hands to make  
physical tools, through chewing  
we learned to make language  
tool

## The human brain

↳ the same part for tool  
making is used for  
language in brain

## The gesture source