

Human Evolution

- Controversial
 - Fact
 - Course *
 - Mechanism
- Culture
- Complexity
- No Inevitability

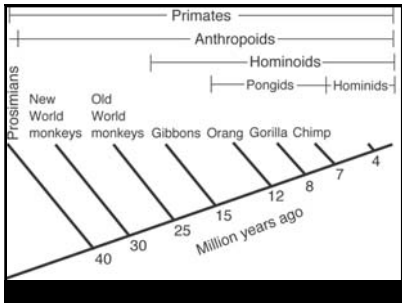
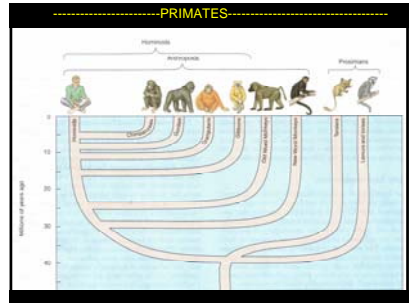
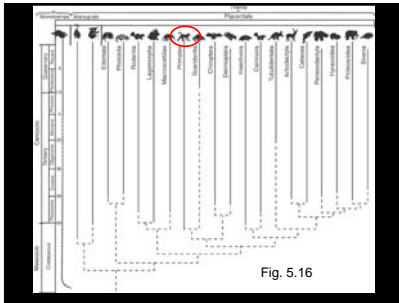


Human Evolution

- Controversial
 - Fact
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 - Mechanism
- Culture
- Complexity
- No Inevitability
- Naturalistic Fallacy
- Nature - Nurture

Genetic (Innate) + Learned = Behavior

Adaptive advantage



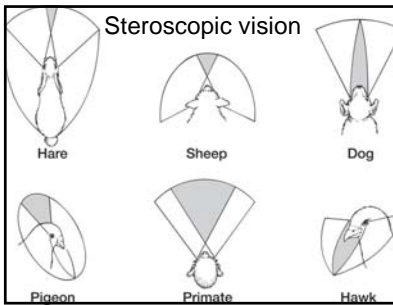
Primates

Grasping hands



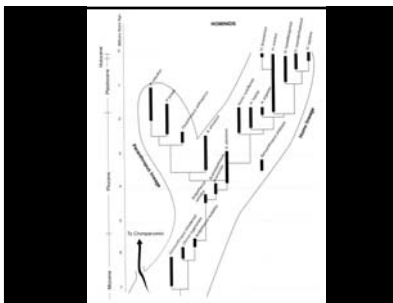
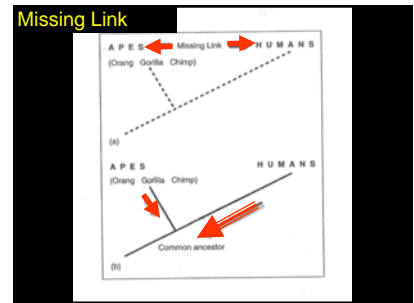
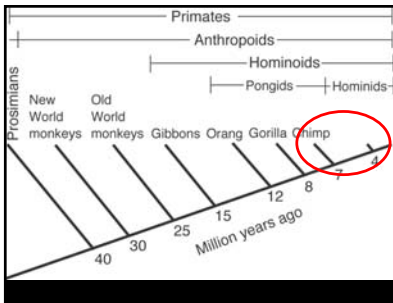
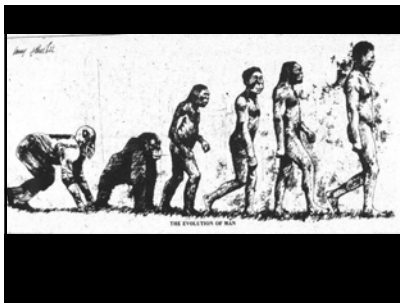
Primates

- Grasping hands
- Nails
- Stereoscopic vision

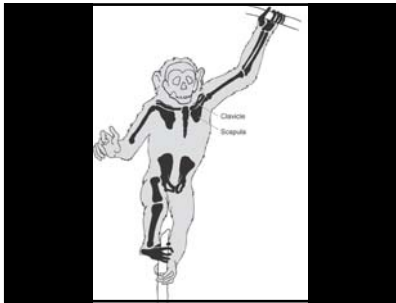


Primates

- Grasping hands
- Nails
- Stereoscopic vision
- Large brains (relative)

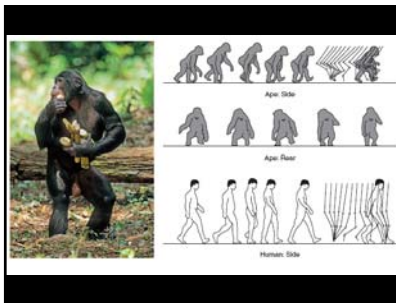


- ## Primates → Humans
- Brachiation
 - Long arms
 - Fingers hooked
 - Collar bone
 - Grasping hands



Primates → Humans

- Brachiation
- Long arms
- Fingers hooked
- Collar bone
- Grasping hands
- Bipeds



Primates → Humans

- Brachiation
- Long arms
- Fingers hooked
- Collar bone
- Grasping hands
- Bipeds (bipedal)
- RELATIVELY large brains

Humans—other

- Relatively large brains
- Reduced hair
- Speech

