Project ISSACHAR

Training in
Apologetics and
Biblical Worldview

"Those who had understanding of the times, to know what Israel ought to do..."

1 Chronicles 12:32



Outlines and other resources...

SESSION 8

Where Did I Come From?



For since the creation of the world His invisible attributes are clearly seen, being understood by the things that are made, even His eternal power and Godhead, so that they are without excuse...



telos

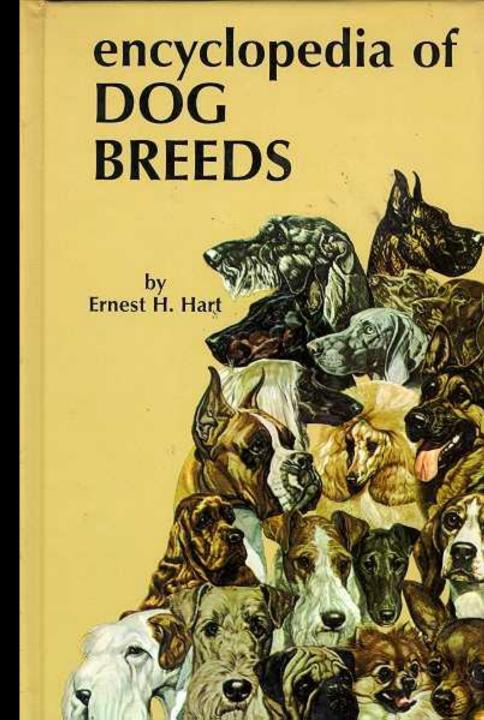
God and Biology



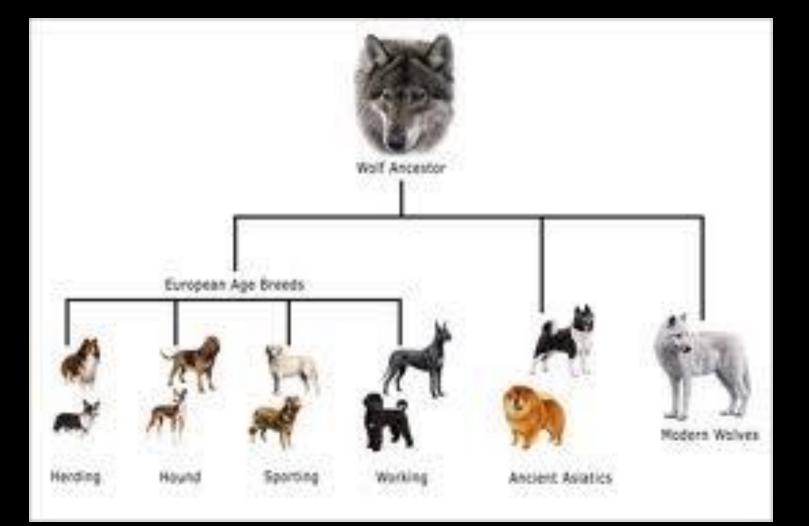
Where did living things come from?

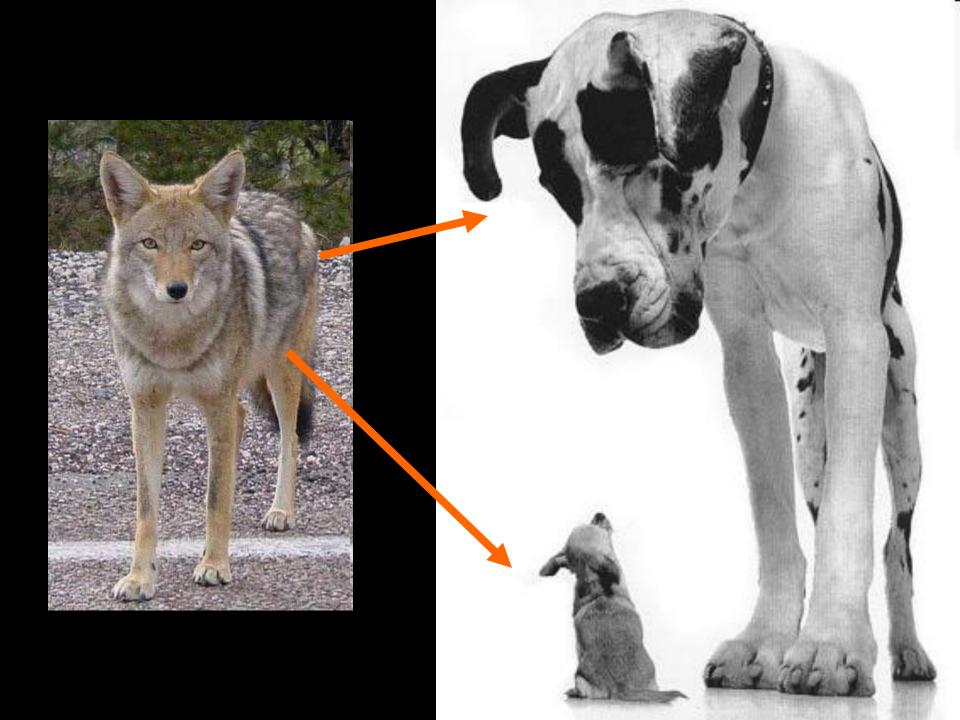


"Unnatural" selection









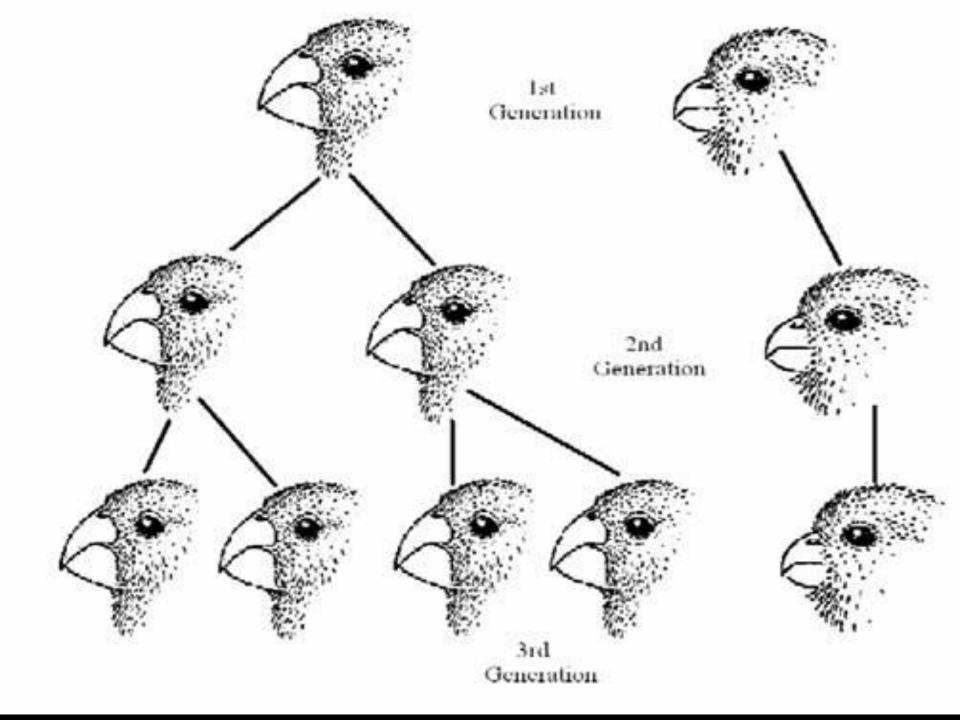


Is there something in nature that acts like a purposeful breeder?





Charles Darwin, 1840 (Downe House, Downe, Kent, Great Britain/Art Resource, NY)



THE ORIGIN OF SPECIES

BY MEANS OF NATURAL SELECTION,

OC THE

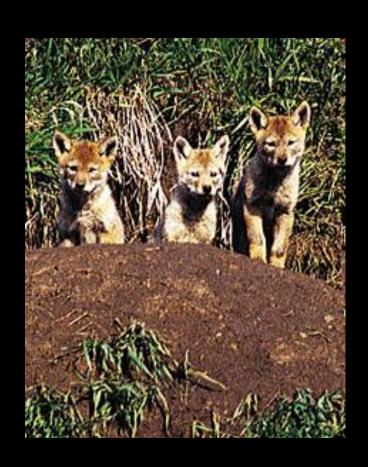
PRESERVATION OF FAVOURED RACES IN THE STRUGGLE FOR LIFE.

By CHARLES DARWIN, M.A.,

PELLOW OF THE BOYAL, GEOLOGICAL, LENNARAN, KTC., SOCIETIES; ACTION OF "JOCENAL OF BEHEADCHES DURING H. M. S. SEAGLE'S VOYAGE BOUND THE WOOLD."

Natural selection...

environmental situations "select" the ones that reproduce

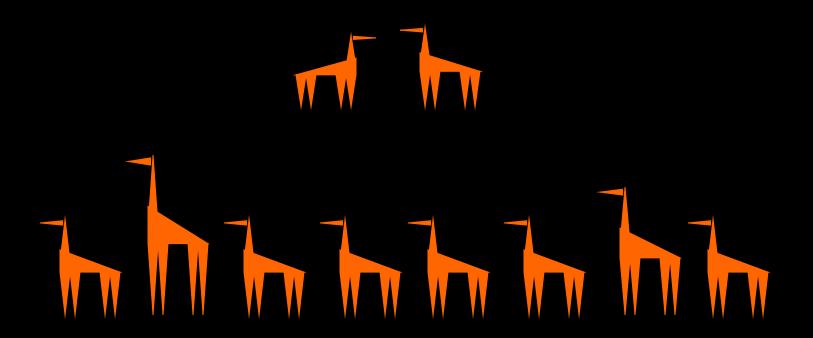


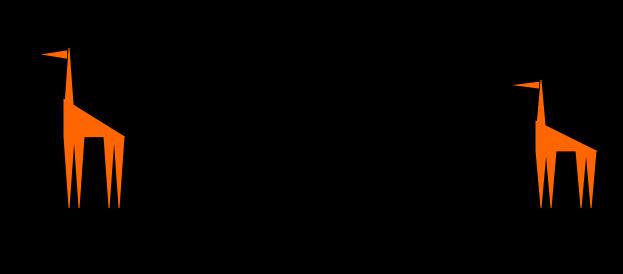
Darwin's hypothesis...

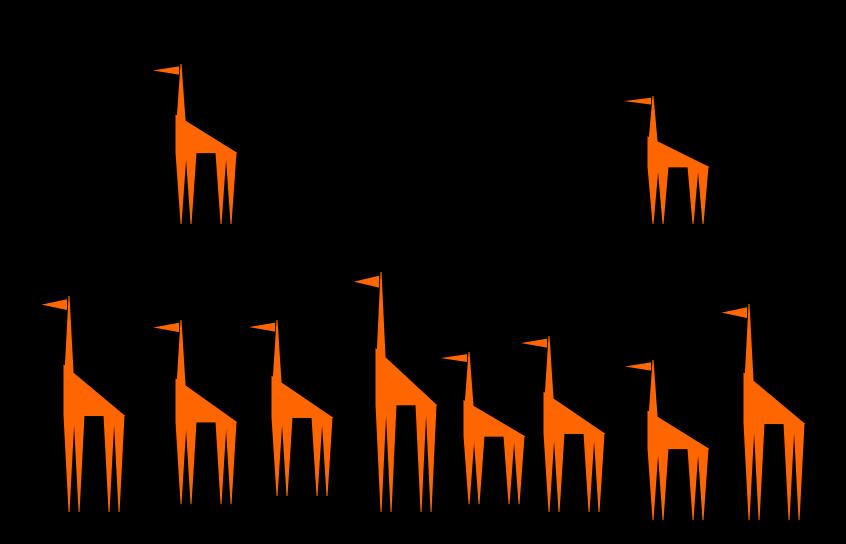
Natural selection can cause enough change to lead to a new species



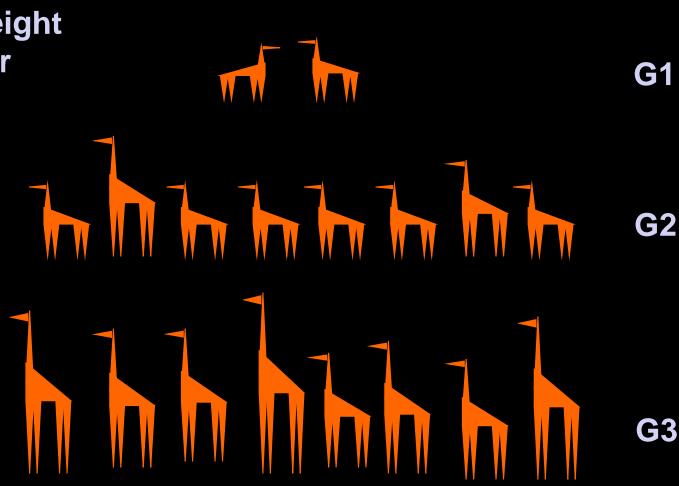






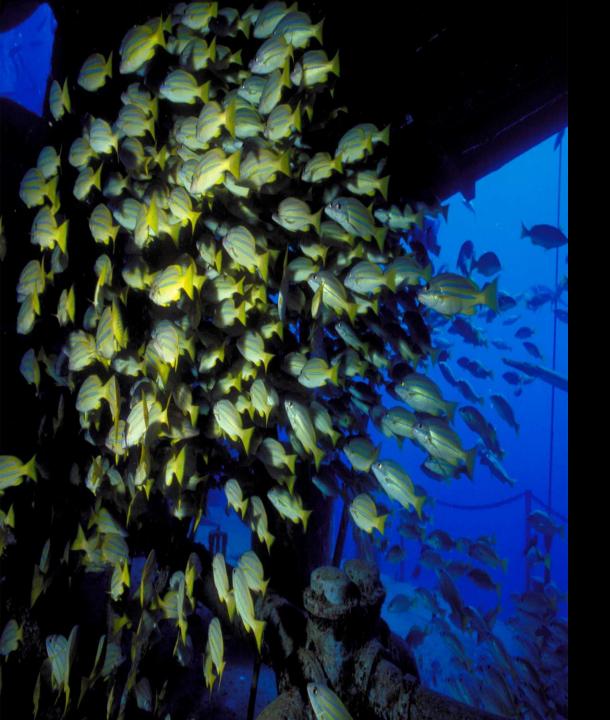


Each generation's average height is larger





1. Offspring differ from each other



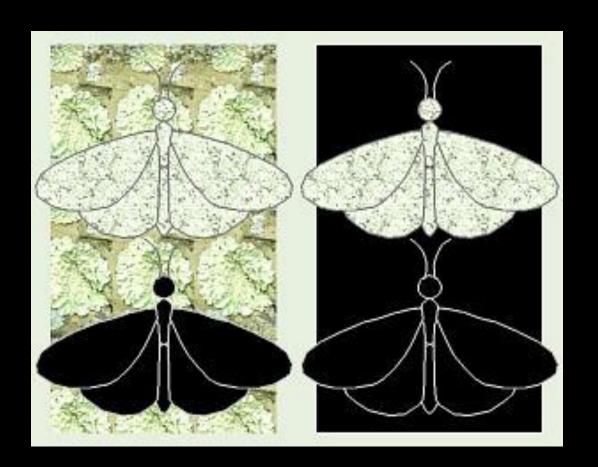
2. Always more than the habitat can support

3. Only the "fittest" survive



4. Only survivors pass on their genes









The big question...

If organisms can change a little, can they change a lot?



Microevolution...

...small changes within a population that allow it to adapt to environmental changes

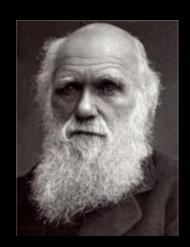
Macroevolution...

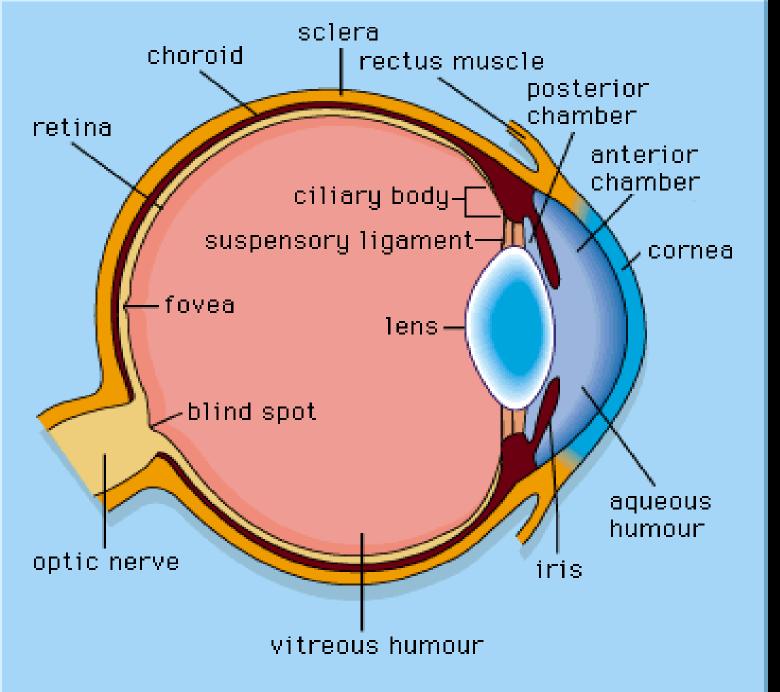
(Darwinian Evolution)

... many small changes eventually lead to new species

"If it could be demonstrated that any complex organ existed which could not possibly have been formed by numerous, successive, slight modifications, my theory would absolutely break down."

Charles Darwin





©1994 Encyclopaedia Britannica, Inc.

"I suspect we jumped so quickly to Origins because...

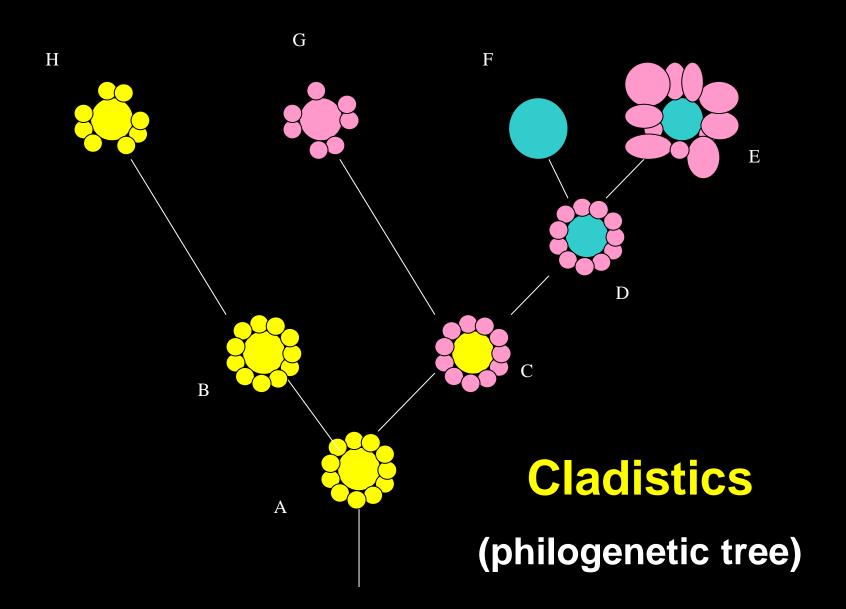
...the idea of God interferes with our sexual mores."

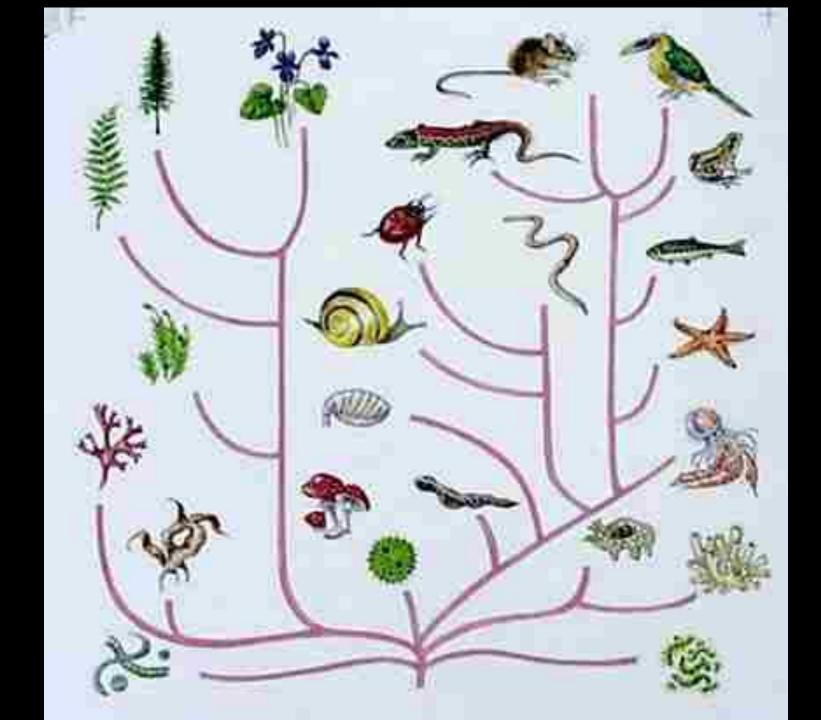


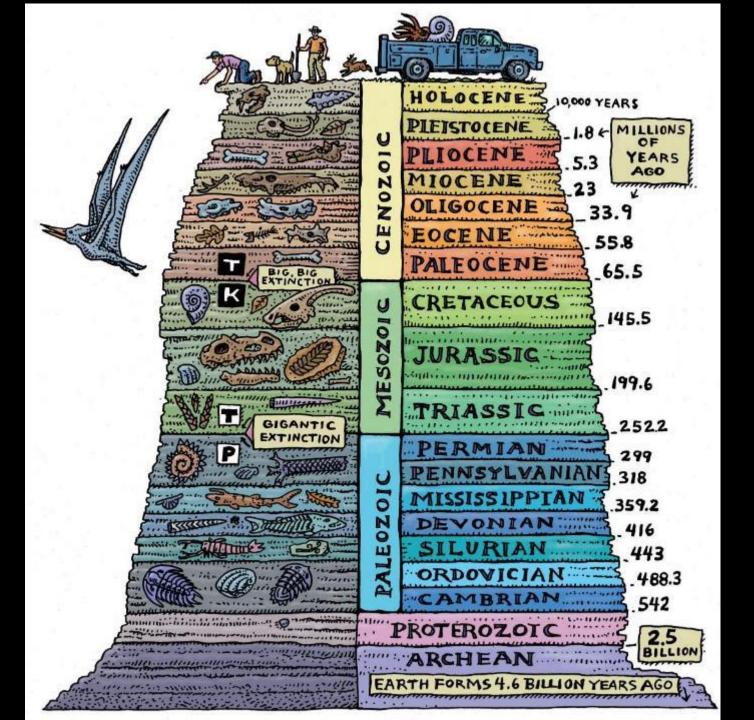
Julian Huxley

Neil deGrasse Tyson says he's not convinced of a higher power because "the Earth is constantly trying to kill us." He wonders *if God exists*, why he would allow such atrocities.





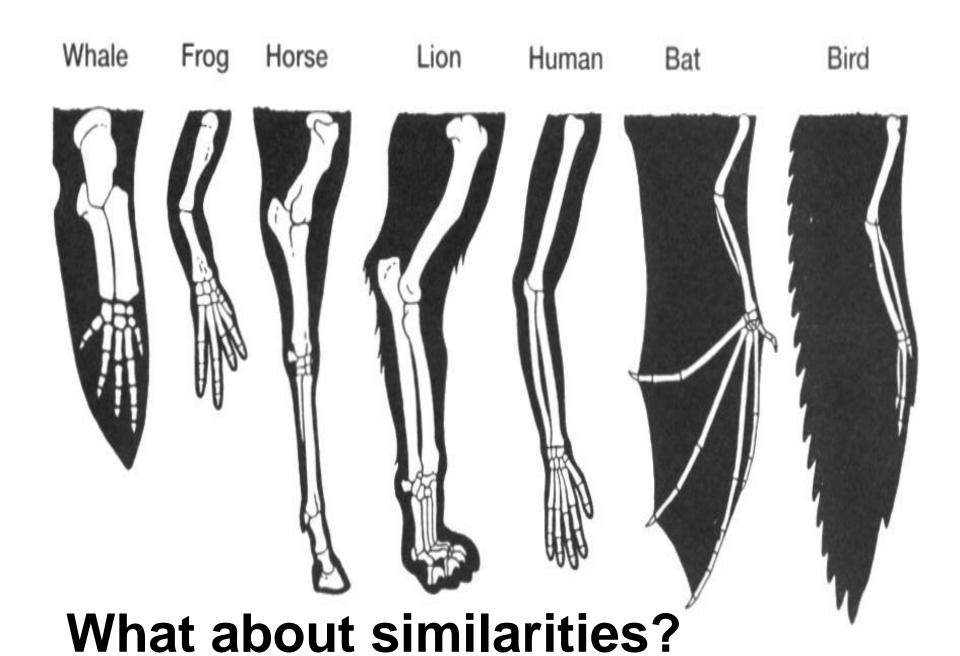


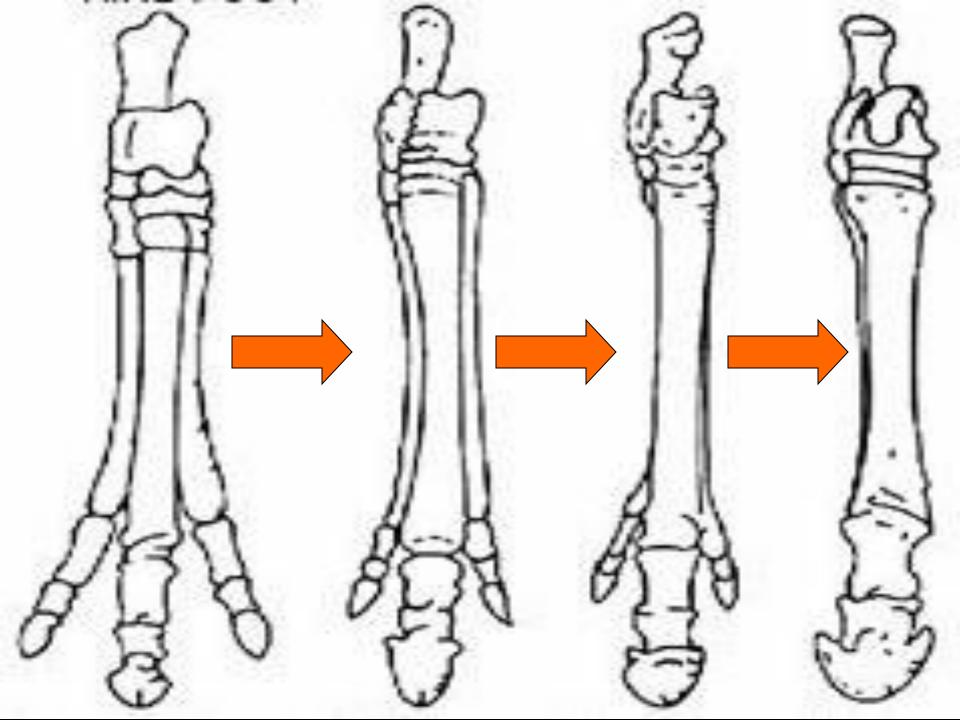


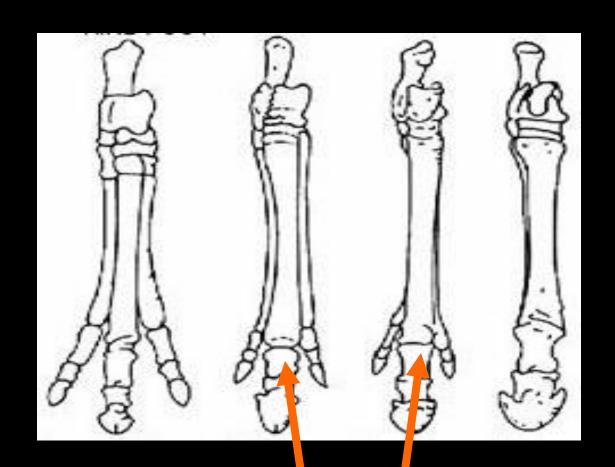
CAMBRIAN EXPLOSION...

The sudden appearance of many fossil forms in the Cambrian Layer









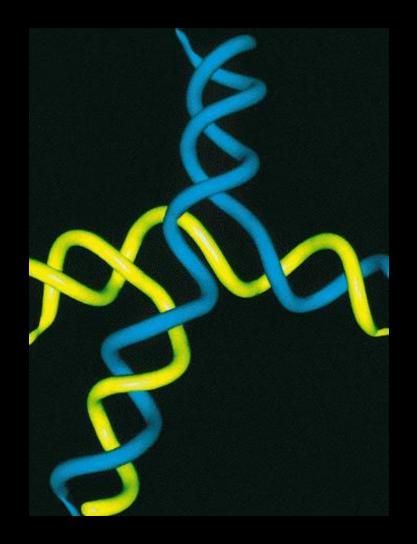
transition forms

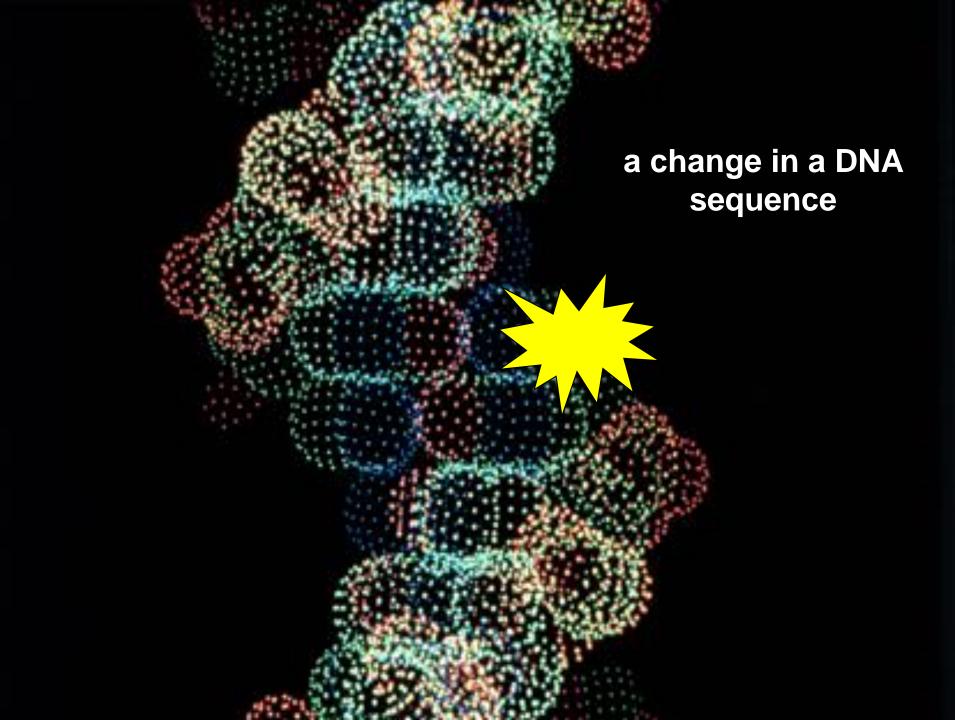
How much can a population change?



Neo-Darwinian Evolution

mutations are needed to enhance natural selection





HE HAS FOUR CATS HE HAS FXUR CATS

HE HAS FOUR CATS



HE HAS OUR CATS



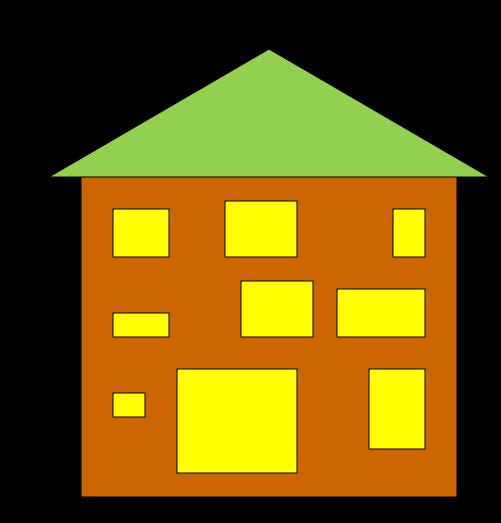
SHE HAS OUR CATS



SHE HAS OUR HATS

Can an accident make something better?









concerning the lack of transition forms observed...

"...the tradesecret of paleontology"

Stephen J. Gould

"What good is half a jaw or half a wing?"

Stephen J. Gould



Punctuated Equilibrium...

evolution happens quickly, in huge "leaps"

HE HAS FOUR CATS



WILLIAM SHATNER RULES



"Mutation: it is the key to our evolution. It has enabled us to evolve from a single-celled organism into the dominant species on the planet."



"...This process is slow, normally taking thousands and thousands of years. But every few hundred millennia, evolution leaps forward."



Rapid, multiple changes?

Punctuated Equilibrium...

(the hopeful monster theory)





Interpreting the data...



accident

confusion

chaos

chance

intent

design

order

purpose

something



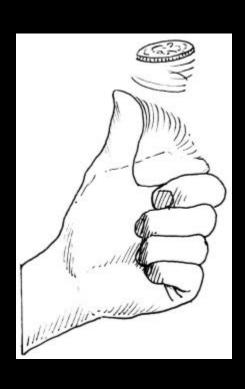
someone

Intelligent Design

there seems to be an underlying purpose in everything



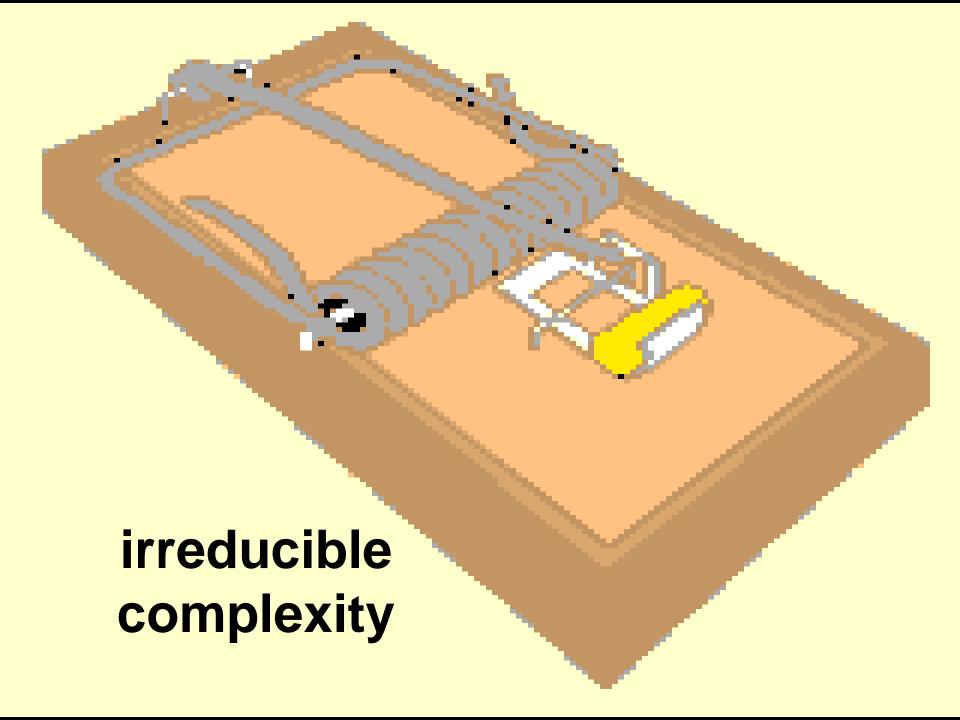


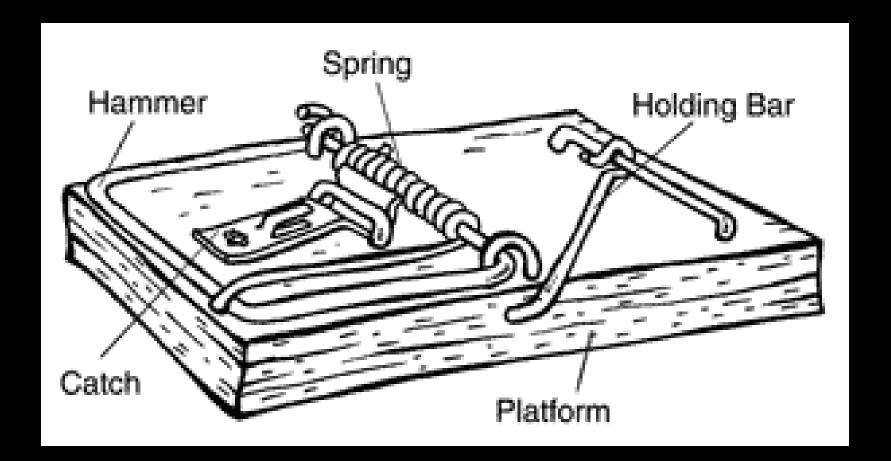


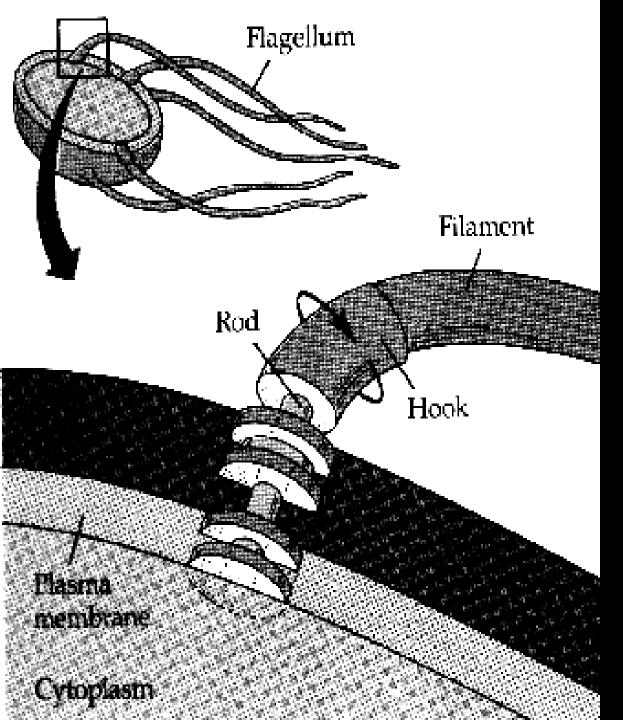
The improbability of nature...

Darwin's Black Box THE BIOCHEMICAL CHALLENGE TO EVOLUTION

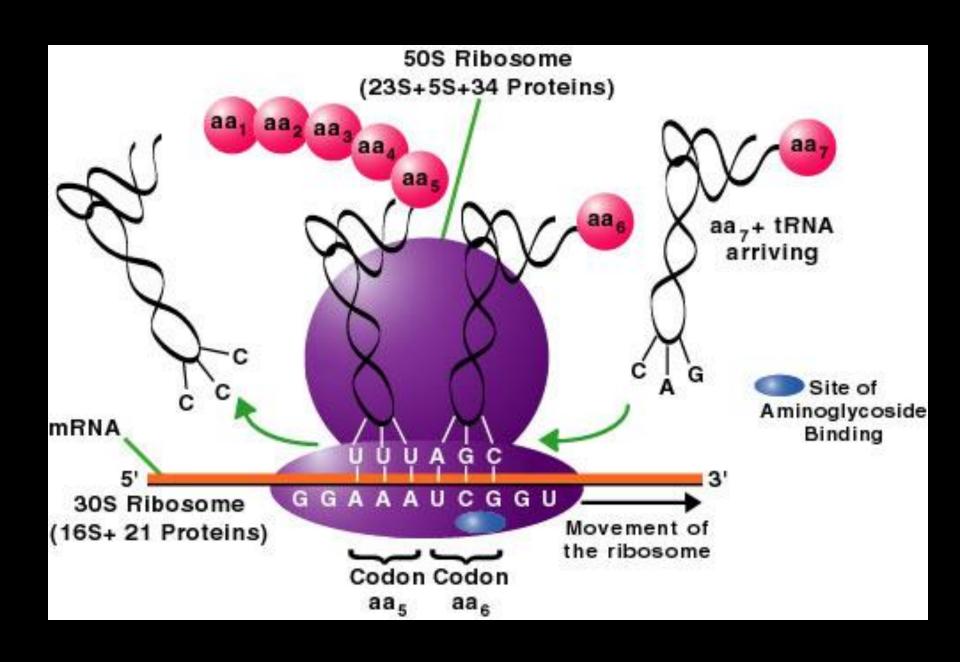
MICHAEL J. BEHE







complex, machine-like parts of a bacterial flagellum





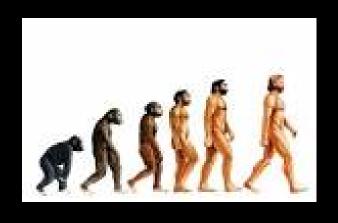
1 in 10,000 1 in 10,000 X 10,000 1 in 10,000 X 10,000 x 10,000



Where is your faith?



Theistic Evolutionist...



God made matter and energy, but stepped aside and watched it all just happen



Progressive Creationist...

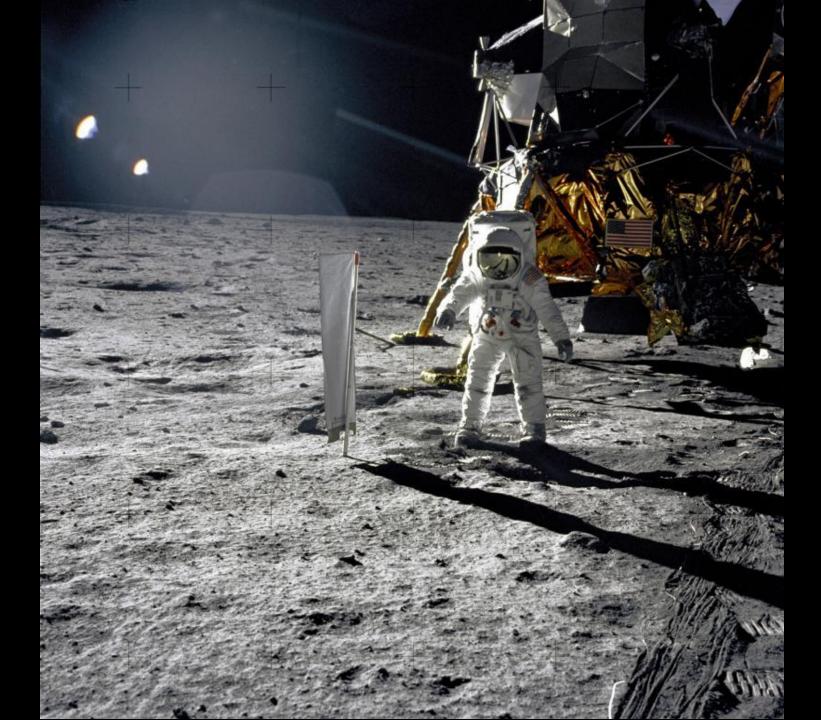
God uses mostly natural events, but steps in occasionally to "fix" things

Short Day Creationist...

(young-earth creationist)

According to Genesis 1...

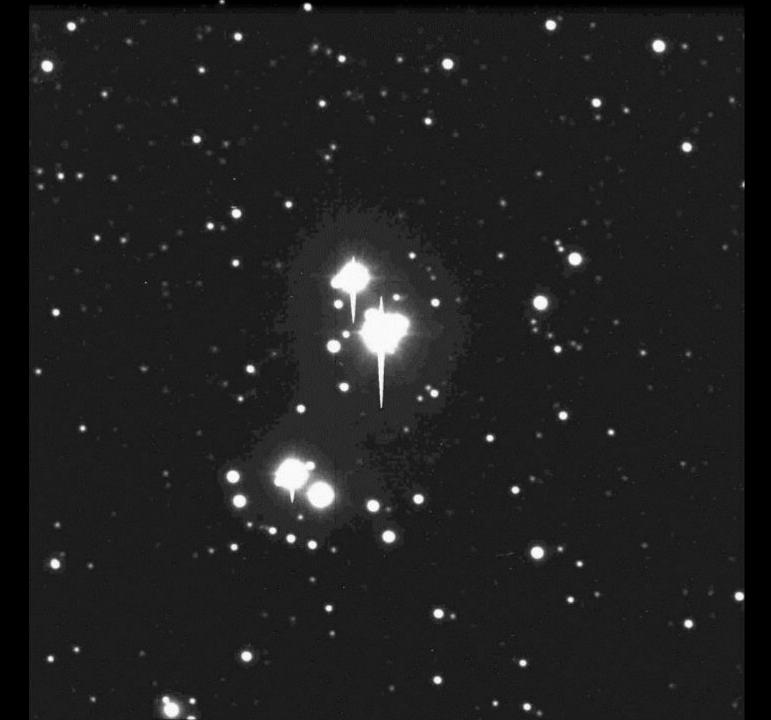
- day 1 separate light from dark
- day 2 separate upper and lower waters
- day 3 land and plants
- day 4 sun, moon, stars
- day 5 birds, fish
- day 6 other animals, man



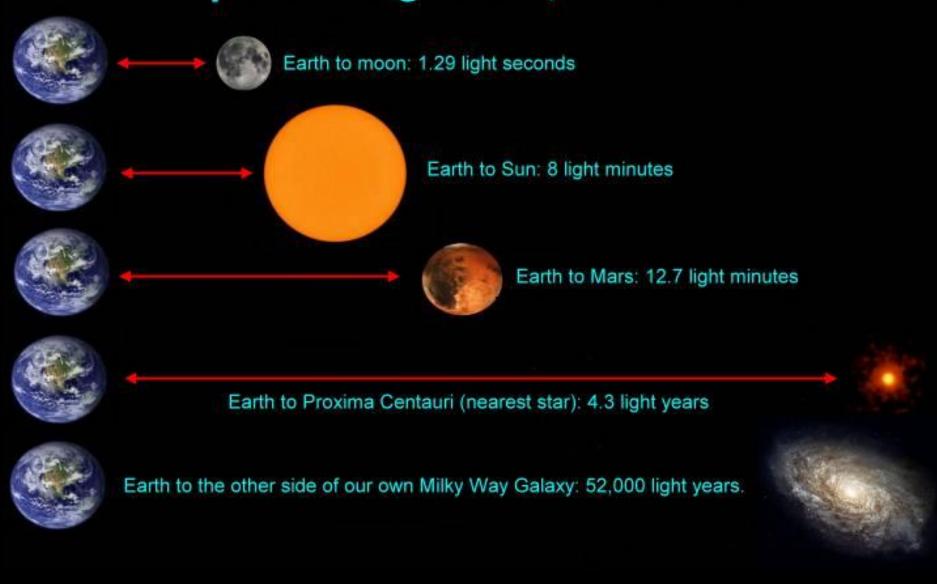


Would (did)
God create
things that
just look old?





Speed of Light: 299,792 km/sec



Long Day Creationists... (old-earth creationist)

day/age theory

According to Genesis 1...

- day 1 separate light from dark
- day 2 separate upper and lower waters
- day 3 land and plants
- day 4 sun, moon, stars
- day 5 birds, fish
- day 6 other animals, man

Gap Creationist...

2 creation events with time in between

1 In the beginning, God created the heavens and the earth.

2 The earth was without form and void; and darkness was on the face of the deep. And the Spirit of God was hovering over the face of the waters.

more liberal

Naturalistic Evolutionist

Theistic Evolutionist
Progressive Evolutionist
Old Earth Creationist

Gap Creationist

Young Earth Creationist

more conservative

