

HOW TO USE THIS CD

- ◆ Go to "View" & Choose "Slide Show" to see how the "Slide Show" will look to your audience. (If in pdf format, just scroll down page by page) You will not be able to read the notes at the bottom of the slide while viewing the "Slide Show" (or pdf format) so print off the 8 page "Power Point Notes – Origins Lecture" and read the notes for the indicated slides during the "Slide Show." **OR** Create 2 windows on your screen: a larger one with the "Slide Show" (or pdf) and a smaller one with the 8 page "Power Point Notes – Origins Lecture."

OR

- ◆ Go to "View" & Choose "Normal" to review all slides and notes (at the bottom of each slide) one slide at a time, like reading a book on this subject.

SOURCES FOR THIS CD

- ◆ This presentation is based off the article “Creative Views of Science”- An Origins Lecture found at <http://biblicalreliability.blogspot.com>. Read this article for much more information.
- ◆ Also at <http://biblicalreliability.blogspot.com> see several web articles (and two entire books on scientific evidences at creationscience.com and evolution-facts.org) under the “Science” topic in the article “Evidence For Biblical Reliability.”



Creative Views Of Science Origins Lecture

By Brooks A. Harris, O.D.

Testimony

- ◆ Doubt in God due to Scientific Beliefs
- ◆ Genesis and Evolution fit together
 - Evolution was true history
 - Genesis stories were just symbolic
 - Life & Organisms evolved by chance, so God was not necessary
- ◆ Creation Science in 1999
 - Genesis stories are true history
 - Modern science supports the Bible
 - Evolution has many problems

Purpose of this lecture

- ◆ To compare the two theories of origins:
Evolution vs Creation
- ◆ To show how scientific evidence supports the Biblical account of creation and Noah's world-wide flood
- ◆ Since I have so much information, this lecture is only a brief introduction to the scientific evidences – not real detailed.

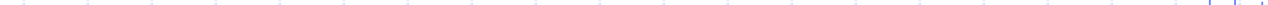
Scientific Terms Defined


- ◆ **Science** – knowledge which covers general truths **or** the operation of general laws especially as obtained and tested through scientific methods
- ◆ **Scientific Method** – the systematic pursuit of knowledge and the collection of data through observation and experiment and the formulation and testing of hypotheses
- ◆ **Origins** – the point at which things begin their course or existence
- ◆ **Theory** – a belief or idea; an unproved assumption



Theories of Origins-Defined


Beliefs or ideas about where things came from or how they came into existence





How do you prove what happened if no one saw what happened?

You collect, study, and analyze the evidence (all the evidence – not just part of it).





EXAMPLE:

Solve This Murder Mystery

EVIDENCE:

- ◆ Dead body lying on the floor
- ◆ Knife lying near the body
- ◆ Knife had John's fingerprints with red residue on the blade
- ◆ Dead body was in John's house

WHAT HAPPENED?

Often the conclusion depends on:

- ◆ The amount of evidence collected – *do we have enough evidence?*
- ◆ The way we look at the evidence – *are we looking at the evidence correctly?*
- ◆ The assumptions made about evidence – *are our assumptions correct?*
- ◆ The bias of the observer – *do we want the outcome to be a certain way?*

MORE EVIDENCE:

- ◆ Dead body lying on the floor *in the kitchen*
- ◆ Knife lying near the body *on the counter – not the floor*
- ◆ Knife had John's fingerprints with red residue on the blade *– the residue was dried strawberry jelly – not blood*
- ◆ Dead body was in John's house *while John was 500 miles away with friends for the past 8 days (Dead body was alive 3 days ago)*

DOES MORE EVIDENCE CHANGE YOUR VIEW?

Theories of Origins

Two Basic Theories

- ◆ Theory of Darwinian Evolution
- ◆ Theory of Creation

Blended Theory

- ◆ Theory of Theistic Evolution or Progressive Creationism

Theory of Darwinian Evolution

The belief that the earth and universe gradually came into an orderly existence *by random, chance, accidental, natural processes* (no supernatural intelligent involvement)

Theory of Creation

The belief that the earth and universe were brought into an orderly existence *by a supernatural intelligent creator*

Theory of Progressive Creationism or Theistic Evolution

The belief that an intelligent designer created all the basic elements for a primitive earth and universe then used an evolutionary process to mature it.

Theory of Progressive Creationism or Theistic Evolution

This theory is a compromised view for those who cannot accept the pure ideas of evolution or creation alone.

We Prove Things by the Scientific Method:

Observation –

We can prove that things occur by watching them, but we can not watch ancient past events occur.

OR

Reliable Experimentation –

We can measure the levels of chemicals in objects, but we can not know what the levels were in objects in the ancient past.

Proving Origins

So if things in nature are proven by observation or through reliable experimentation, can the origins of things in nature be **proven**?

NO! To determine the origins of things in nature often many assumptions are made about the past, such as:


Assumptions of the Past:

- ◆ Uniformitarianism Beliefs
- ◆ Climate
- ◆ Radiation Levels
- ◆ Geologic Activity
- ◆ Beginning Compositions



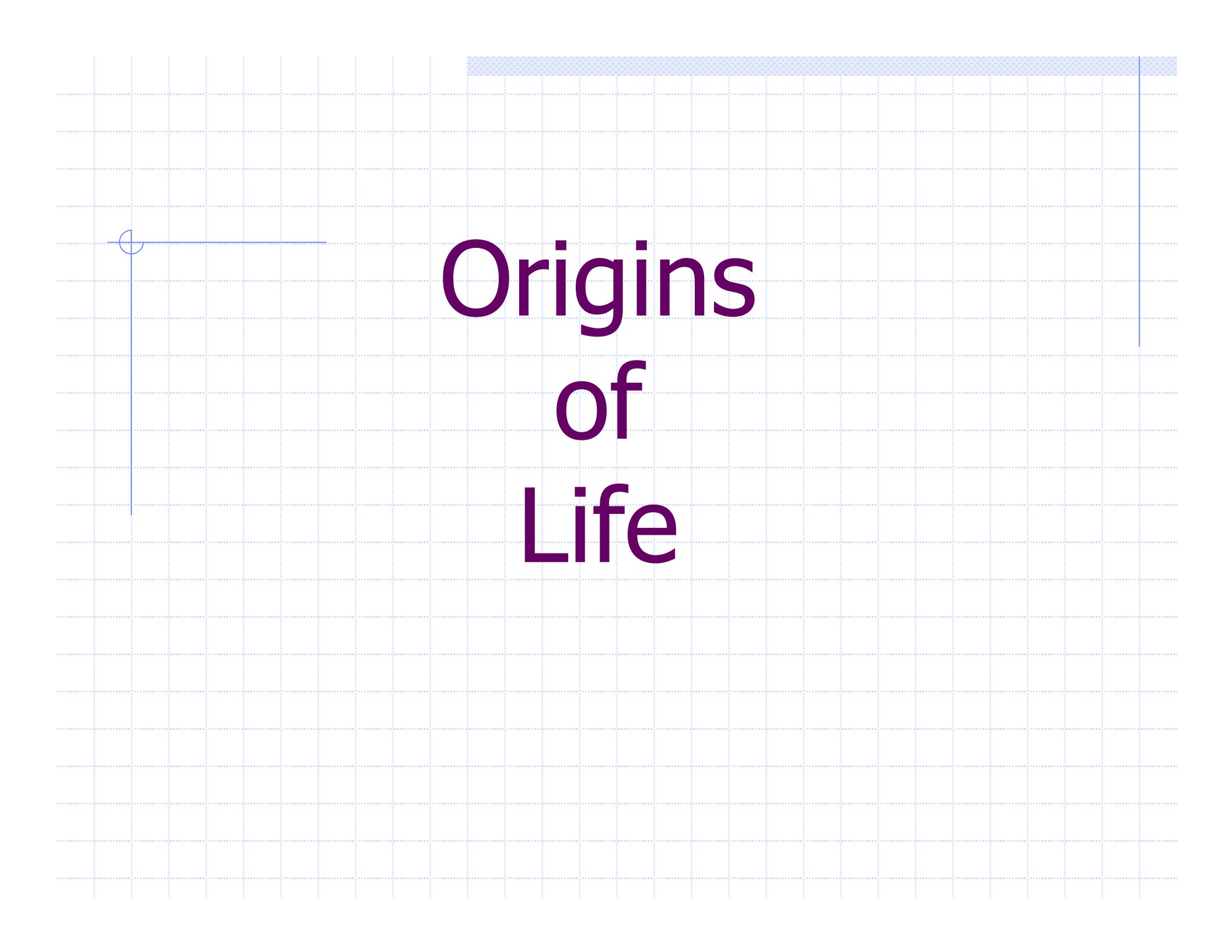
So How Do We Determine What Happened In The Past?

We look at the evidence and see
which theory of origins best fits
our modern scientific evidence.



Now lets look at some evidence for these origins:

- ◆ Origins of Life
- ◆ Origins of the Species
- ◆ Origins of Man
- ◆ Origins of the Universe
- ◆ Origins of Rock Layers & Fossils



Origins of Life

Life Either Began By:

◆ Spontaneous Generation? Life evolved from non-living matter in a soup of chemicals by accidental, random chance.

OR

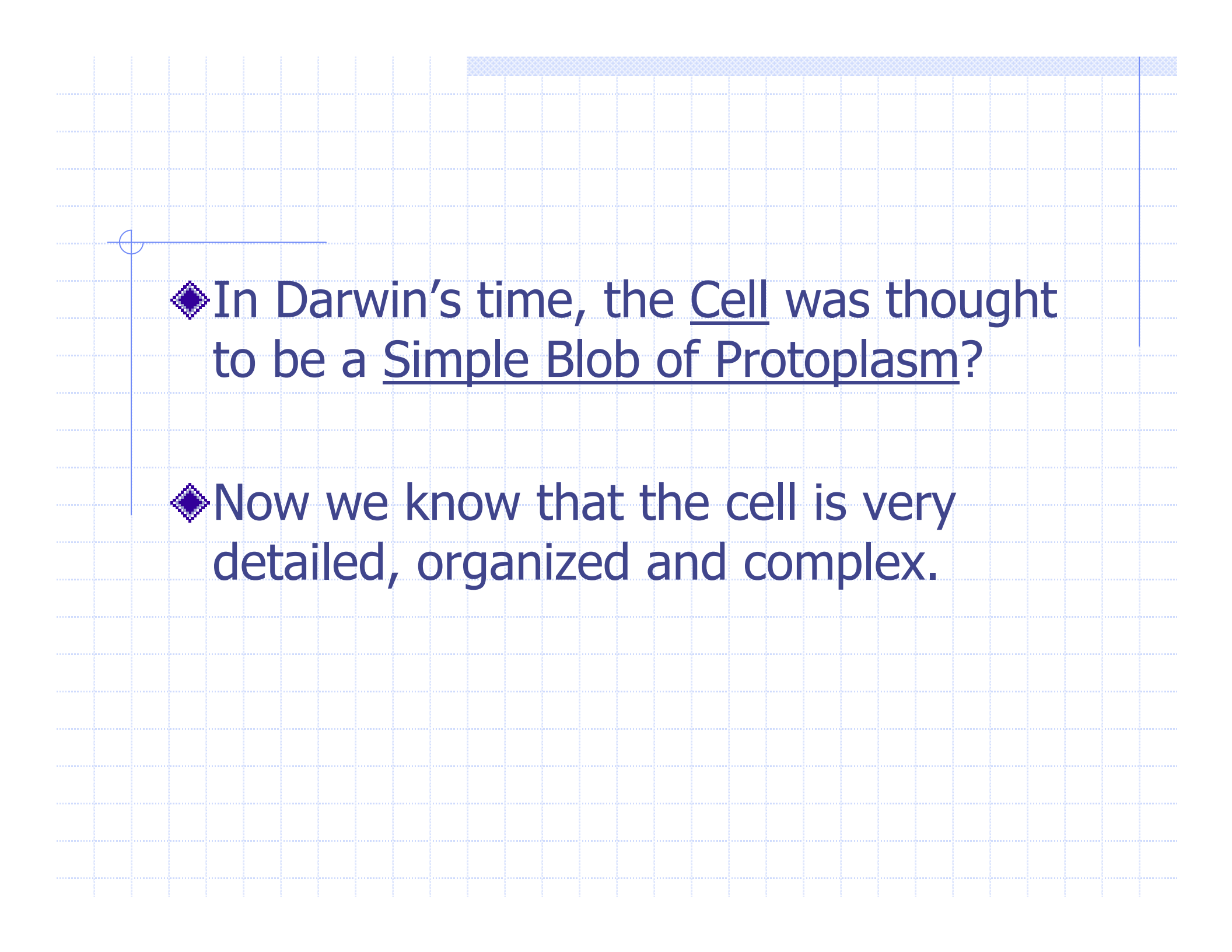
◆ Supernatural Creative Act? First life was created by an Intelligent Designer or Creator. Life only comes from previous life.

Spontaneous Generation?

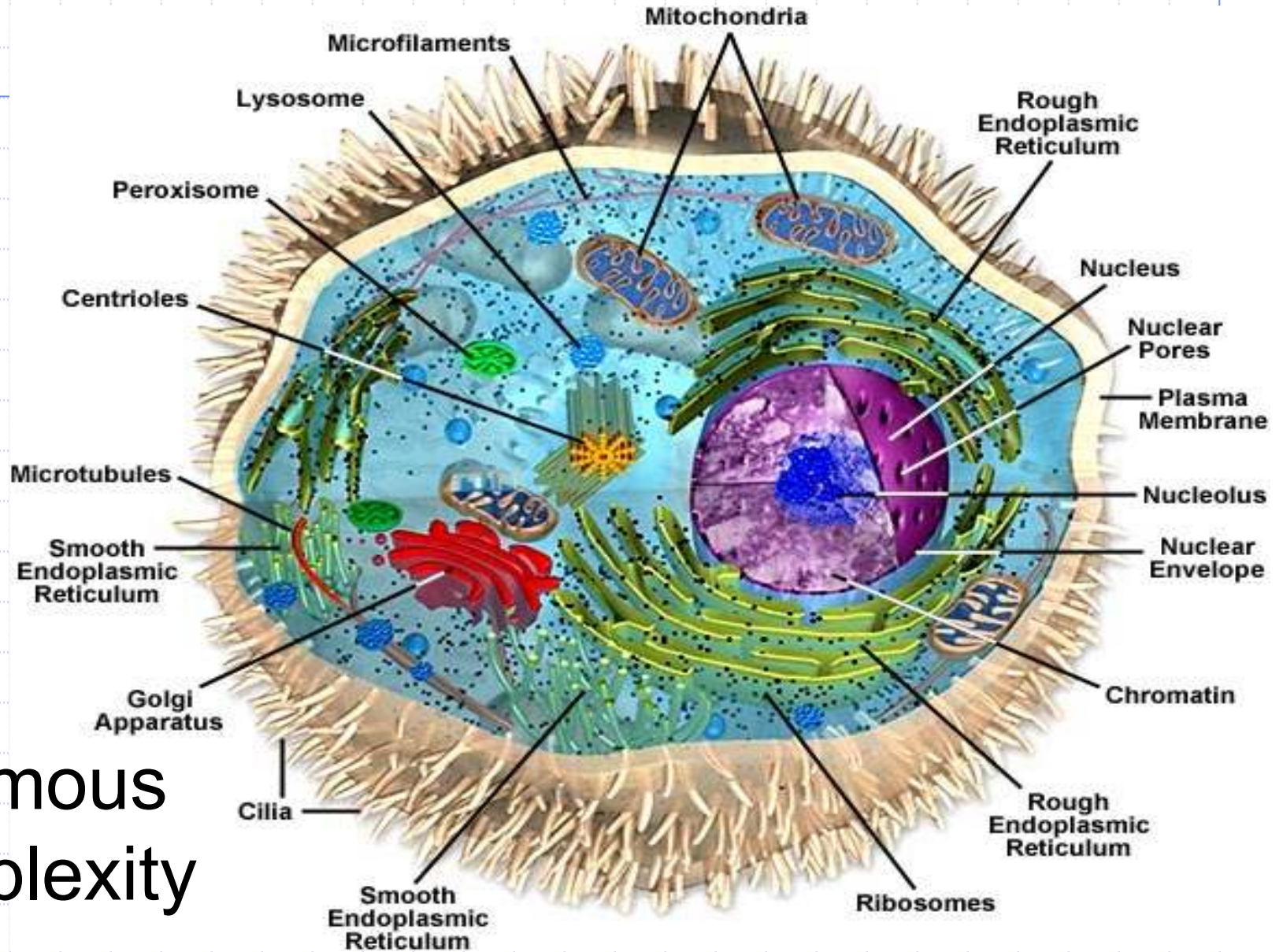
In Darwin's time, it was thought that if food was left out too long, it turned into living organisms as:

- Meat turned into Flies
- Cheese turned into Mice

Over 100 years ago it was proven by Luis Pasteur & others that Spontaneous Generation does not occur.

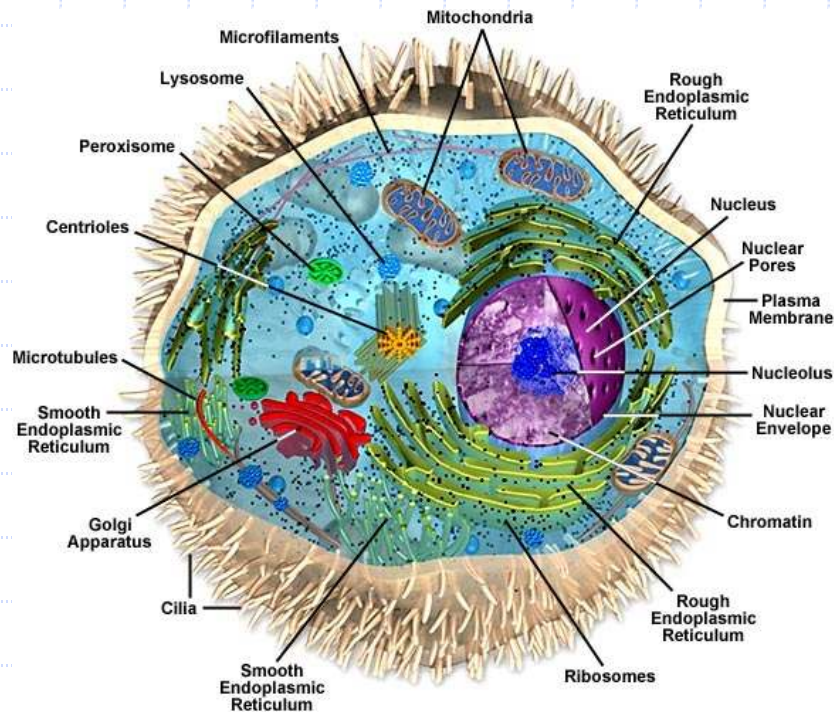
- 
- ◆ In Darwin's time, the Cell was thought to be a Simple Blob of Protoplasm?
 - ◆ Now we know that the cell is very detailed, organized and complex.

The Cell and Complexity



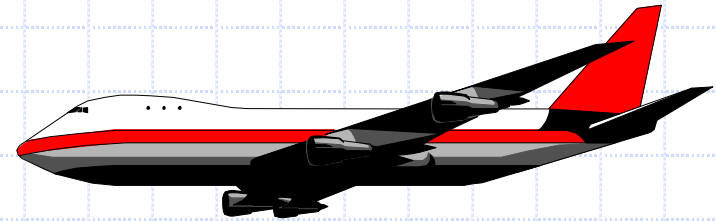
Enormous
Complexity

The Cell and Complexity



Billions of
non-living parts

Boeing 747



4 1/2 million
non-flying parts -
designed and
assembled by
intelligent people

QUESTION?

If cell organelles can not live outside the cell, how did these organelles live outside the cell, as evolution requires, and survive to form the first living cells?

Laws of Probability

What are the odds that something could occur by pure chance?

Probability and Life

What are the chances of getting all heads every time I flip a penny



1 head in a row?

1 in 2

2 heads in a row?

1 in 4

3 heads in a row?

1 in 8

8 heads in a row?

1 in 256

100 heads in a row?

1 in 2^{100} or 10^{30}

Probability

- ◆ A single protein:
1 chance in 10^{191} attempts
- ◆ A single cell:
1 chance in $10^{40,000}$ attempts
- ◆ Anything over 1 chance in 10^{50} attempts is practically impossible

Probability and Life

“The likelihood of life having occurred through a chemical accident is, for all intents and purposes, zero.”

Robert Gange, Ph.D. (research scientist with extensive research in the field of cryophysics and information systems.), *Origins and Destiny*, 1986, p. 77.

Origin of Life - Impossible

“The chances that life just occurred are about as unlikely as a typhoon blowing through a junkyard and constructing a Boeing 747.”

Chandra Wickramasinghe, “Threats on Life of Controversial Astronomer,” *New Scientists*, 1982, p. 140.

Cell Reproduction

Other problems for evolutionists are:
How did the first cell wall or plasma membrane form around the billions of non-living parts by accident?

&

How did the first living cell figure out how to reproduce itself before it died?

Origins of Life

The Theory of **Evolution** Predicts:

- Since proteins are more simple than DNA, proteins had to evolve long before DNA developed.

The Theory of **Creation** Predicts:

- Protein and DNA, which are needed for life to occur, were created together at the same time.

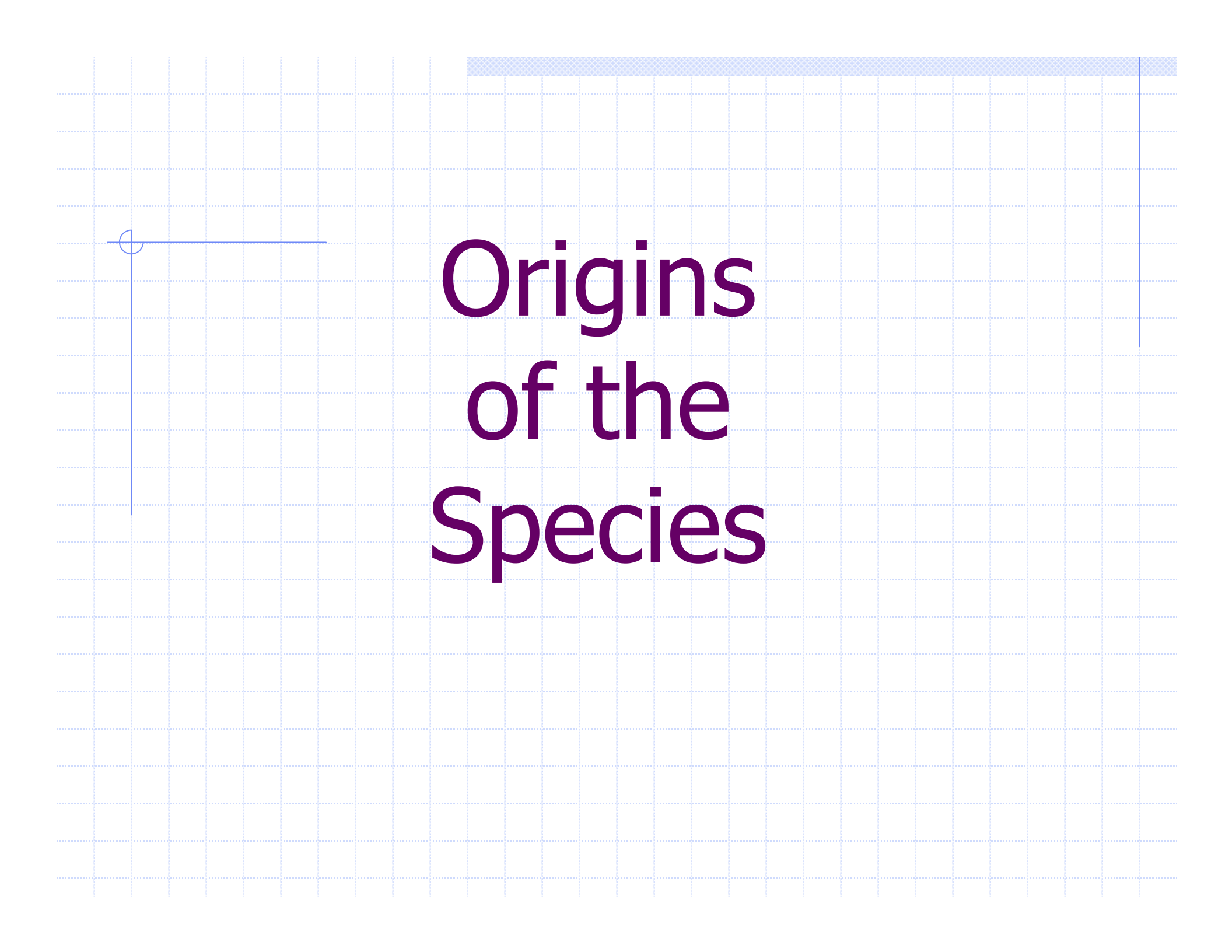
Scientific Evidence Indicates:

- Protein is only made by DNA and DNA is made up of proteins. Both DNA and protein had to have been together at the same time to exist.

Origins of Life

Scientific Evidence Indicates:

- ◆ Life always comes from previous life (not spontaneous generation).
- ◆ The genetic code of organisms is far too complex to have occurred by chance.

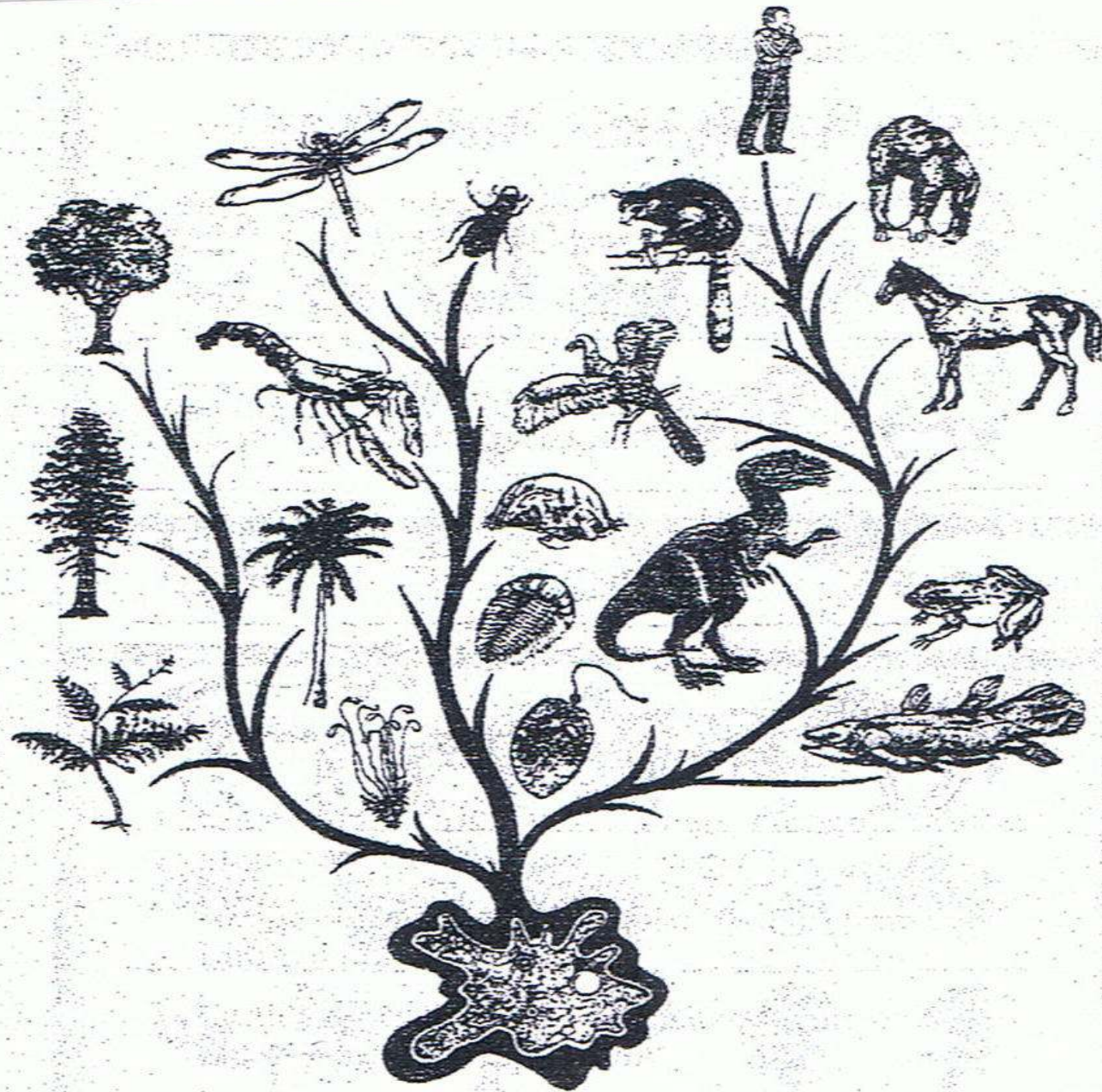


Origins of the Species

Origins of the Species

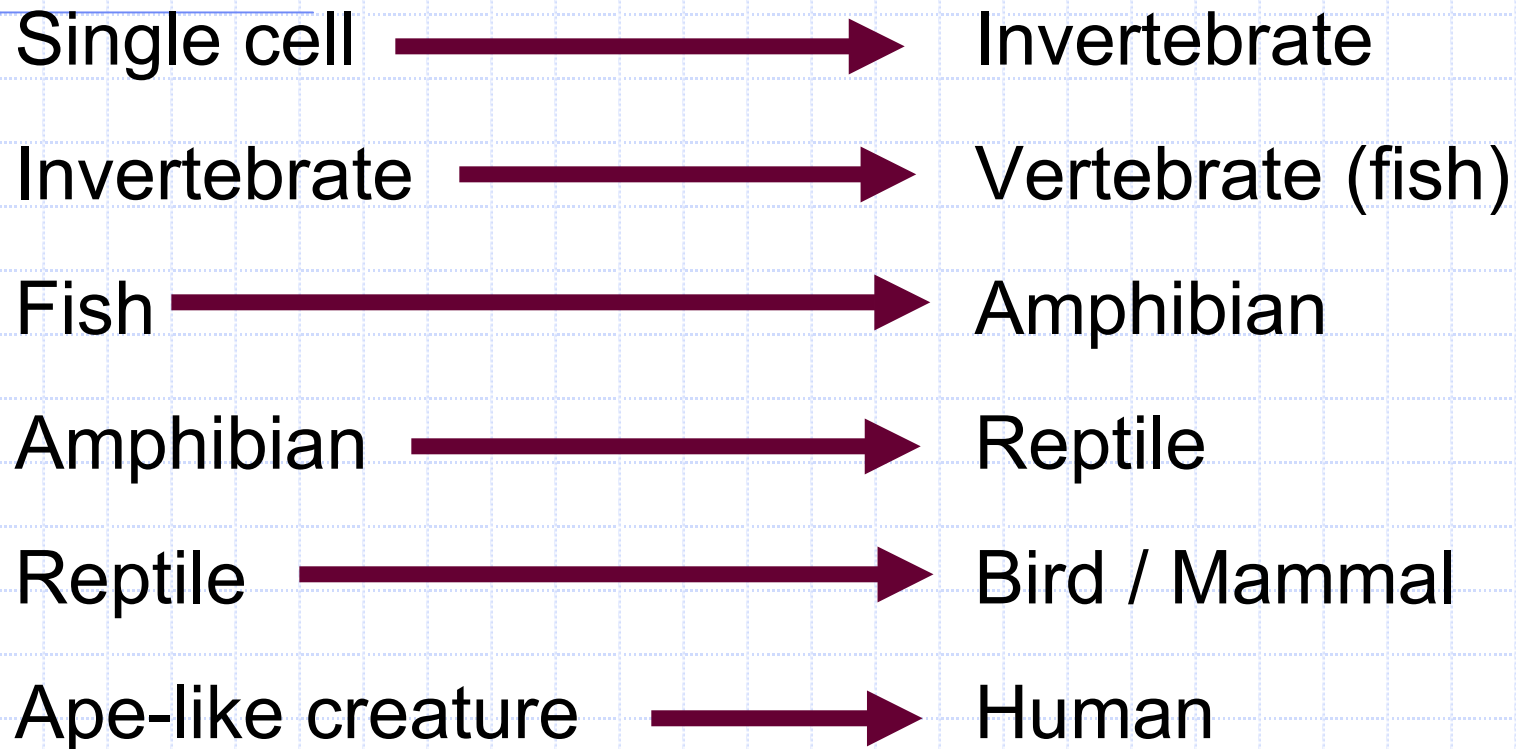
The Theory of **Evolution** Predicts:

- ◆ All living things gradually evolved over billions of years from a very simple “common ancestor” to very complex organisms.



Descent from a
Common Ancestor

Mechanism for Change



But what was the mechanism that could cause all this to happen & where is the evidence?

Origins of the Species

The Theory of **Creation** Predicts:

- All living things were created complex, organized & completely formed.

Scientific Evidence Indicates:

- Organisms around the world appear in the fossil record – complete and fully formed and unchanged in appearance to today's organisms. Fossils of even "Simple" organisms are very complex, organized & completely formed.

Origins of the Species

Scientific Evidence Indicates:

- ◆ Many Significant Differences Between Different Kinds of Organisms as:
 - Reptiles & Birds
 - Reptiles & Mammals

Reptile To Bird

- ◆ Development of feathers - not from scales
- ◆ Reform of respiratory system – diaphragm in birds
- ◆ Reform of skeletal system – hollow bones
- ◆ Reform of blood system – cold to warm blooded
- ◆ Reform of digestive system
- ◆ Reform of nervous system
- ◆ Construction of bills & beaks
- ◆ Mastery of nest building
- ◆ Acquisition of flight
- ◆ Development of sound producing organ



Reptile To Mammal

- ◆ Development of milk producing glands
- ◆ Begin to nurture their live-birth offspring
- ◆ Reform of respiratory system – diaphragm
- ◆ Reform of skeletal and musculature systems
- ◆ Reform of blood system – cold to warm blooded
- ◆ Development elaborate new teeth designs
- ◆ Reform of digestive system
- ◆ Reform of nervous system
- ◆ Development of sound producing organ

Homology

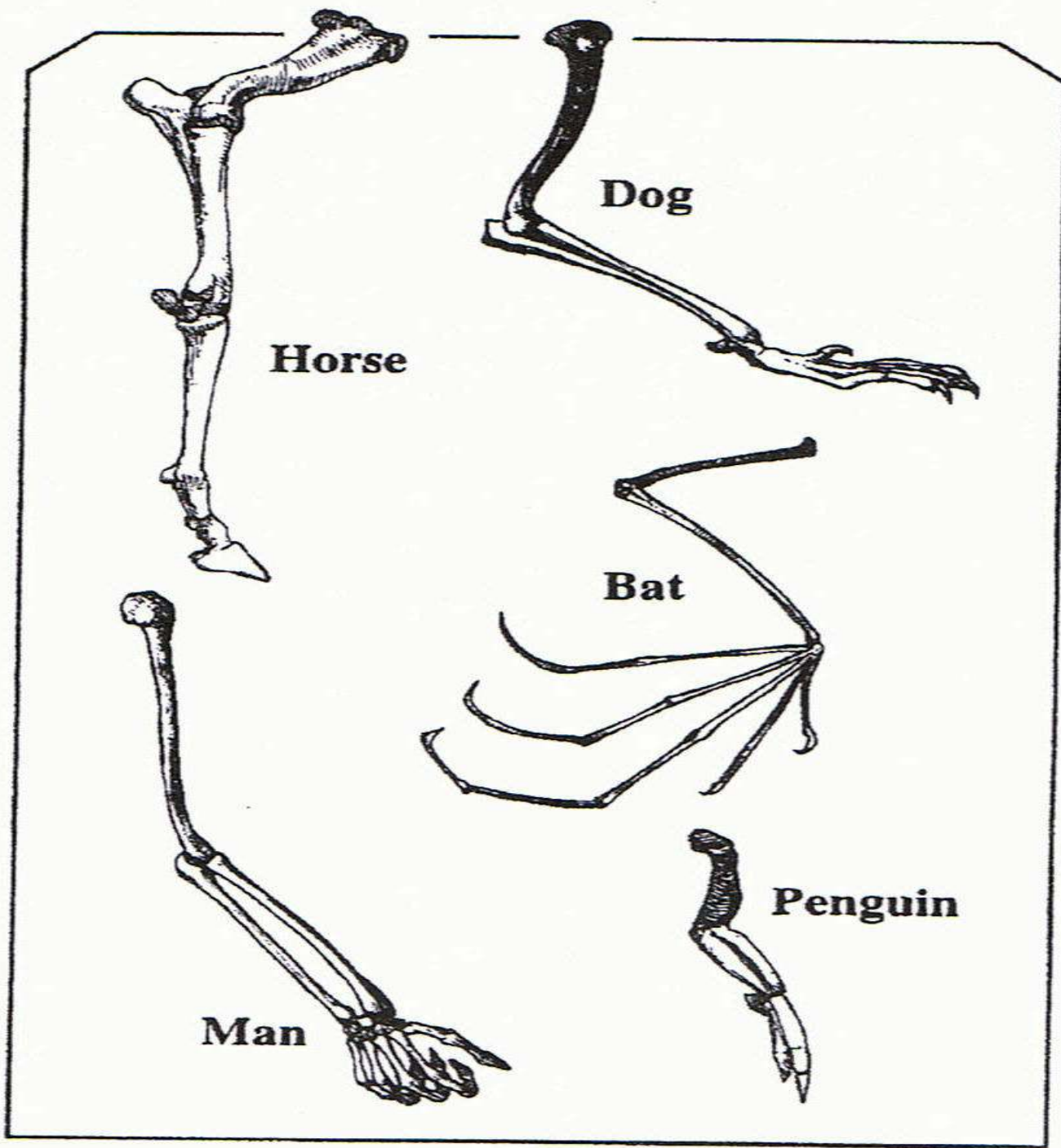
*The study of similar design of body parts
(as arms & legs) found in different kinds
of organisms*

The Theory of Evolution Predicts:

- ◆ Similar body parts indicate a **common ancestor.**

The Theory of Creation Predicts:

- ◆ Similar body parts indicate a **common designer.**



The basic design of arms & legs are repeated in many organisms since such design works well for each organism.

Vestigial Organs

Organs found in the body which seem to have no useful function

The Theory of **Evolution** Predicts:

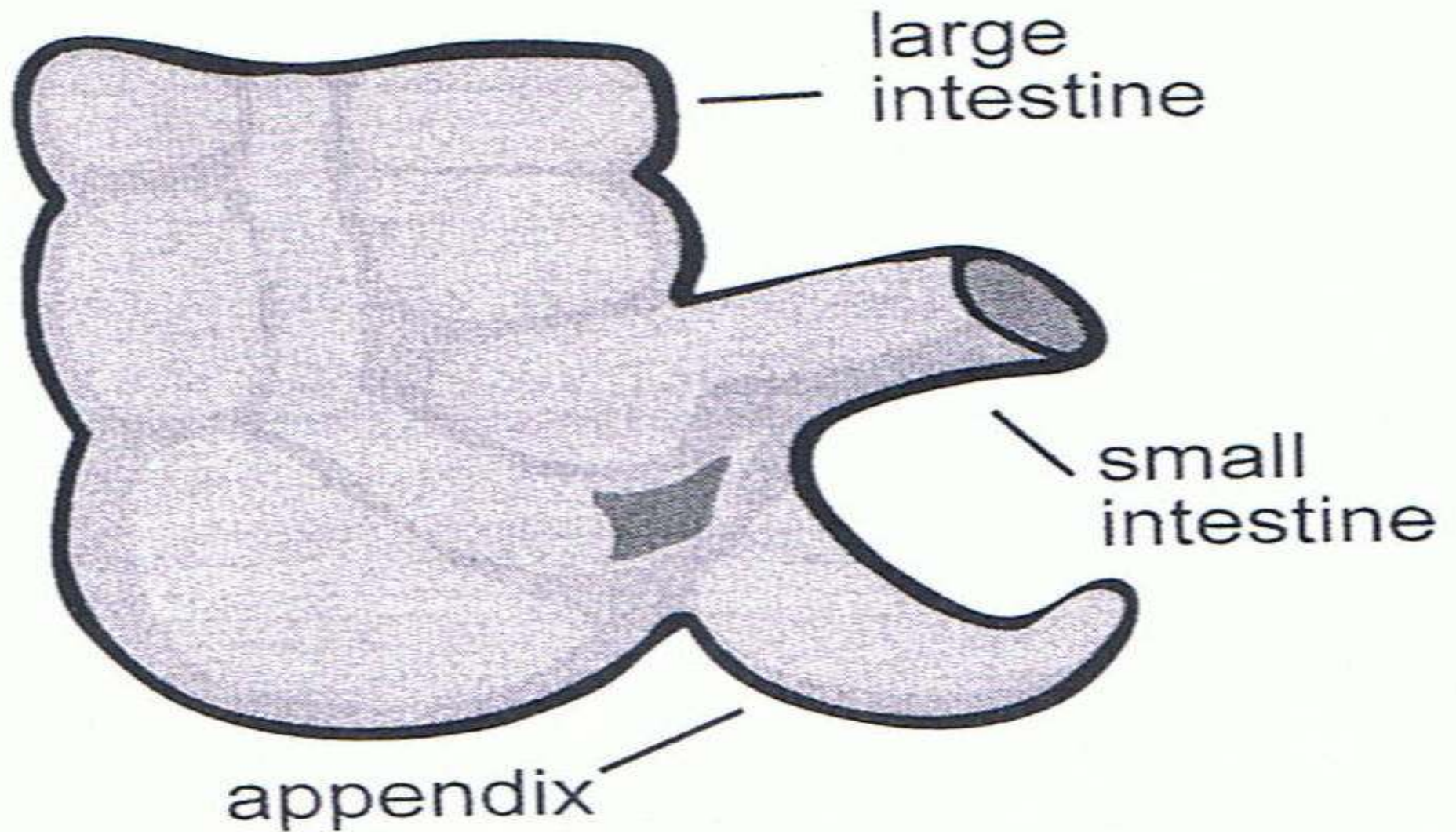
- These are useless, leftover, relic organs from organisms we evolved from.

The Theory of **Creation** Predicts:

- These are organs which we have not yet discovered what their true purposes are.

Scientific Evidence Indicates:

- More than 100 allegedly useless vestigial organs in humans are now known to be essential to human life.



The human appendix helps protect the small intestine from microbes in the large intestine.

Courtesy of www.answersingenesis.org

Origins of the Species

The Theory of **Evolution** Predicts:

- We should see many Transitional forms of organisms between all kinds of organisms.

The Theory of **Creation** Predicts:

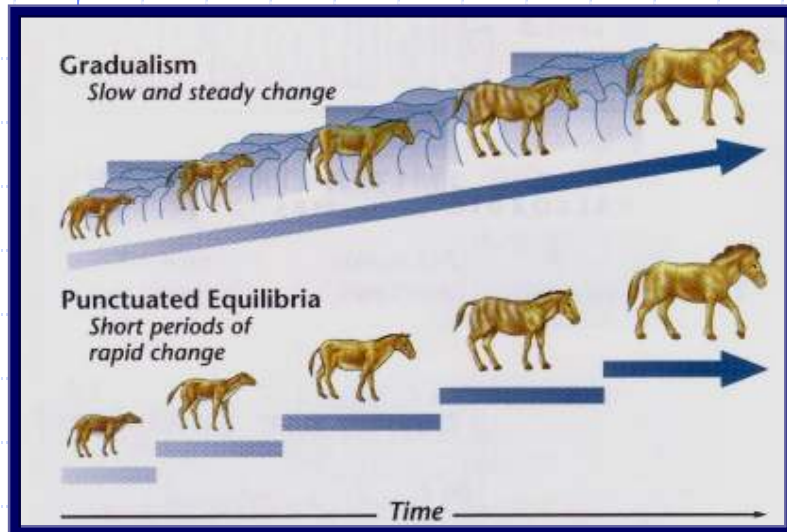
- Fossils should show a great variety of organisms suddenly appearing without transitional forms between organisms.

Scientific Evidence Indicates:

- Transitional forms of organisms between all kinds of organisms are lacking— Alive and Fossilized.

Alleged Intermediates found in textbooks

Horse



Archaeopteryx



Life Sciences, Prentice Hall, 2002, p. 164.

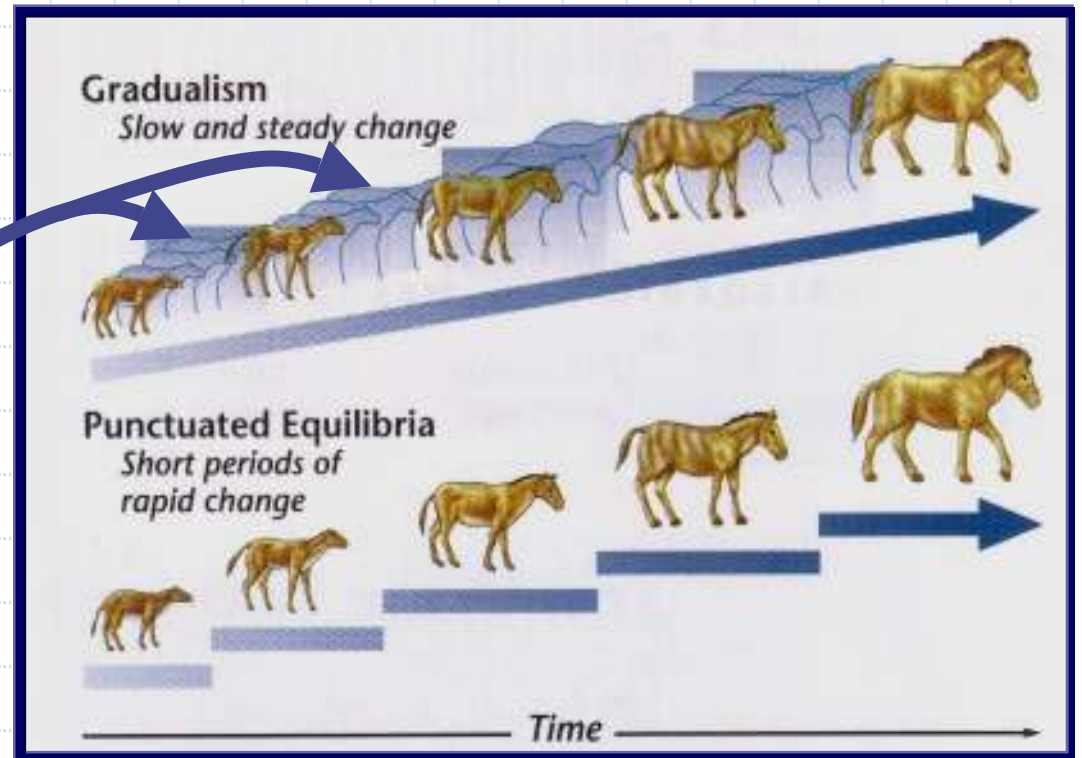
What Textbooks Don't Contain

The rib count, vertebrae count, tooth count and the size of the animal, varies widely and does not show any direct line of progression.

The Picture

1. Notice the line drawings suggest transitional animals

2. Similarity could be genetic variability- different species of the horse kind



Archaeopteryx



“Paleontologists have tried to turn *Archaeopteryx* into an earth-bound, feathered dinosaur. But it’s not. It is a bird, a perching bird. And no amount of ‘paleobabble’ is going to change that.”



Alan Feduccia (World authority on birds), *Science*, “Archaeopteryx: Early Bird Catches a Can of Worms”, 1993

❖ *Archaeopteryx* *is now believed to be an extinct bird.*

Origins of the Species

The Theory of **Evolution** Predicts:

- Should find many “beneficial” mutations allowing organisms to mutate to new kinds.

The Theory of **Creation** Predicts:

- Mutations would be harmful, making organisms defective & less likely to survive.

Scientific Evidence Indicates:

- Better than 99% of mutations are harmful & usually cause organisms to die out.

QUESTIONS ?

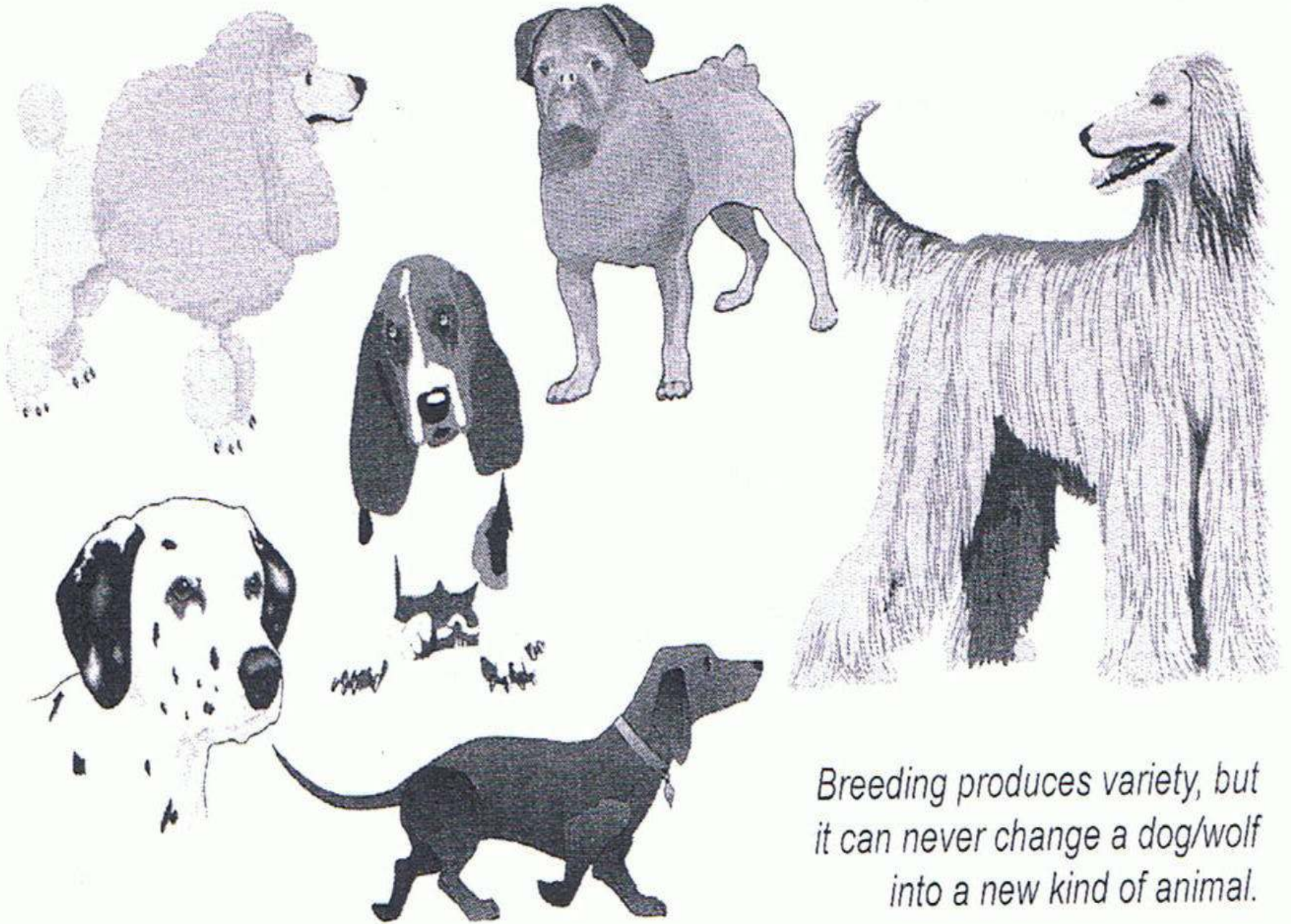
If "Survival of the Fittest" weeds out weak, mutated, defected creatures, how would mutated transitional creatures, half-way between two different creatures (as between a reptile and a bird), out run their predators and / or prey and out live their non-defective relatives?

Why don't we see living organisms $\frac{1}{2}$ way between 2 different organism kinds?

Origins of the Species

What does **Scientific Evidence** Indicate?

- ◆ Macro-evolution: One organism evolving into a totally new kind of organism. Scientific evidence indicates that this does not and has not occurred.
- ◆ Micro-evolution: “Like-Kinds” can breed with each other and sometimes create a new breed, but there are limits in the genetic code to the amount of variation among kinds (dogs stay dogs).



*Breeding produces variety, but
it can never change a dog/wolf
into a new kind of animal.*

Courtesy of www.answersingenesis.org

The Bible says:

- ◆ 10 times in Genesis, that God created organisms “according to their (its) kind” (Gen. 1:11 & 12 & 21 & 24 & 25)
- ◆ But what is a “kind”?

Origins of the Species

Baraminology – the study of organisms to determine what the original created(bara) kinds(min) were.

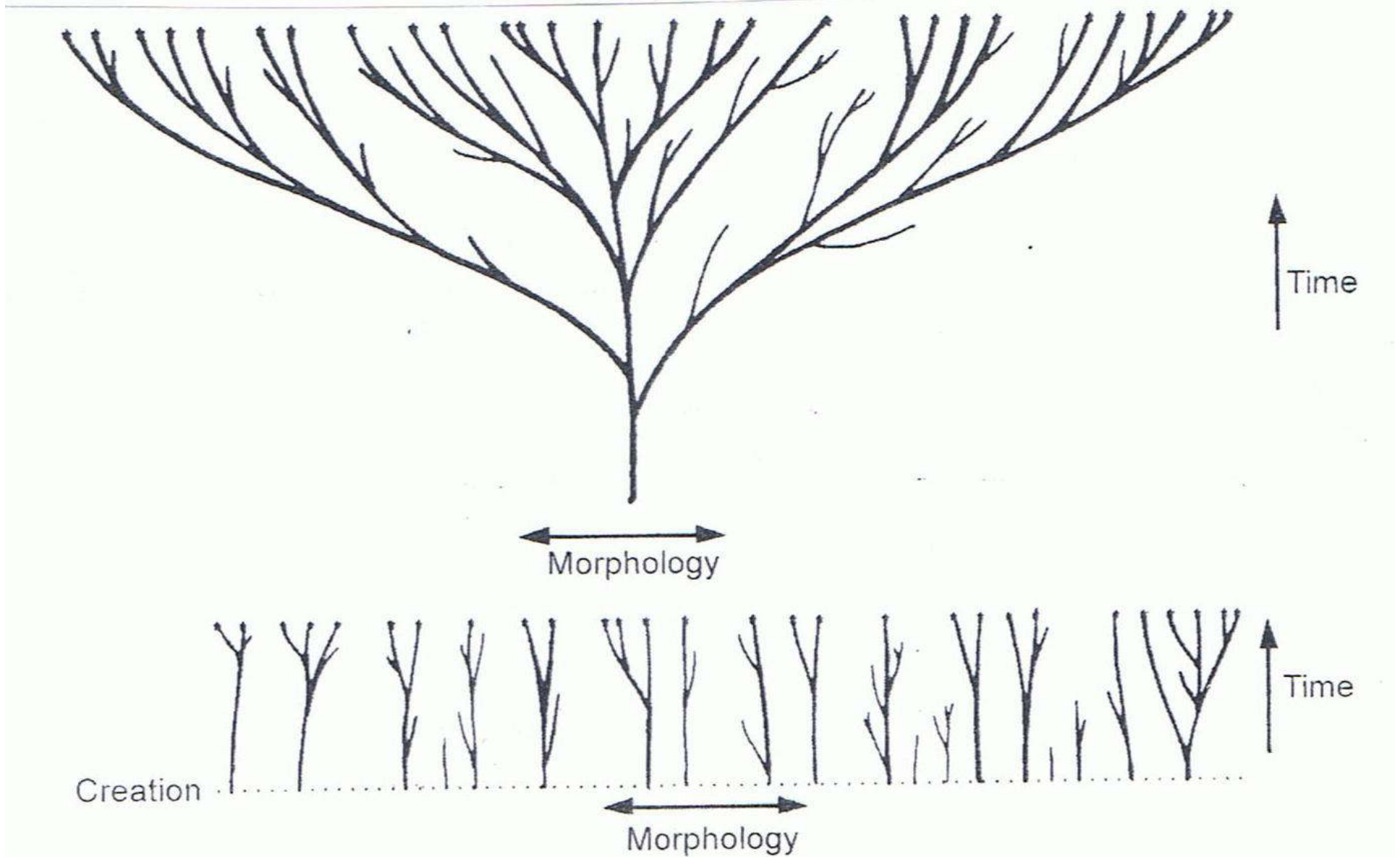
- ◆ A “Kind” may be similar to a *Genus*
- ◆ Varieties of “Kinds” similar to *Species*

What Do We See In Nature?

The *Evolutionary TREE*
has missing links between each kind
(*because there were no links*)

but

The *Creation ORCHARD*
explains what we see in nature
(*created kinds with variety among kinds*)



Contrast between the evolutionary tree (top)—for which evidence is lacking—and the creationist orchard (bottom), which fits the evidence and is consistent with the Bible.

Courtesy of www.answersingenesis.org

Why Am I Using Bible References?

The Bible has been found to be
very **Reliable**.

&

The Bible is an excellent source
for **Ancient History**.

Sources for Biblical Reliability

- ◆ **S**cientific Evidence
- ◆ **H**istorical Evidence
- ◆ **A**rcheological Evidence
- ◆ **P**rophecy Fulfillment
- ◆ **E**pistle / Manuscript Preservation
- ◆ **S**tatistics & Structure

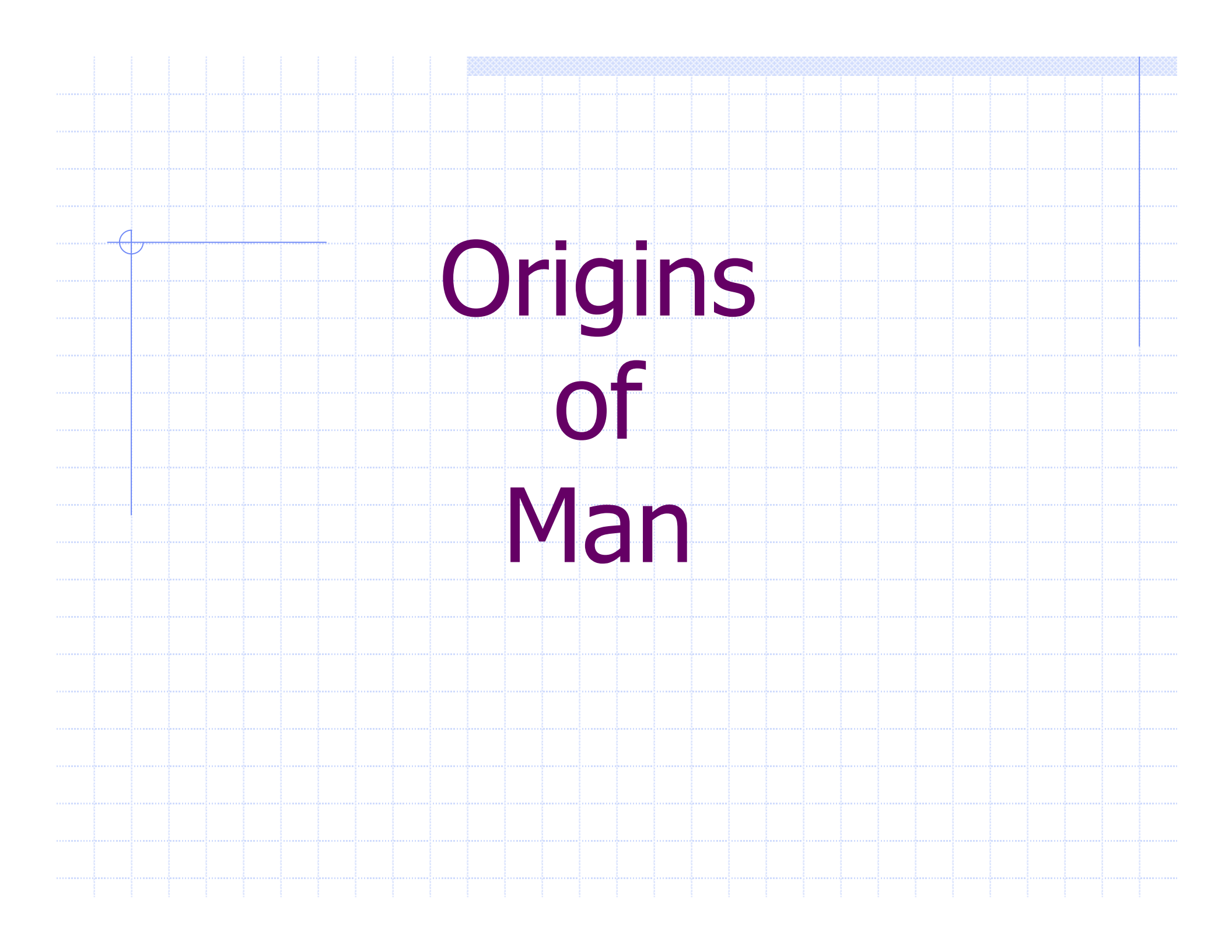
See the article "Evidence for Biblical Reliability"
@ <http://biblicalreliability.blogspot.com>

Biblical Record of Ancient History

Genesis records the Origins:

- ◆ Of Life
- ◆ Of the Species ("Kinds")
- ◆ Of Man
- ◆ Of the Universe
- ◆ Of Rock Layers & Fossils

See the article "Creative Views of Science" @
<http://biblicalreliability.blogspot.com>



Origins of Man

Origins of Man

The Theory of **Evolution** Predicts:

- Man first appeared over one million years ago.

The Theory of **Creation** Predicts:

- Man first appeared a few to several thousand years ago.

The Bible says:

- ◆ “And the LORD God formed man of the dust of the ground ... and man became a living being.” (Gen. 2:7)
- ◆ According to Biblical Genealogy, this all happened about **6000** years ago. (add up the # of years when sons were begat)
- ◆ Noah’s family began repopulating the earth after the world-wide flood about **4400** years ago.

Origins of Man

Scientific Evidence Indicates:

- ◆ Oldest written records date back only about **5000** years.
- ◆ Present Human Population (at $\frac{1}{2}\%$ Growth Rate) could have been reached in **4000** to **5000** years.
- ◆ Present Growth Rate is $>1\%$ but imagine the population at $\frac{1}{2}\%$ for over one million years.

Origins of Man

Scientific Evidence Indicates:

Human Genome Project

- ◆ All humans originated from One "Race".
- ◆ 23 Chromosomes from father & 23 Chromosomes from mother plus Mitochondrial DNA from mother only.
- ◆ Mitochondrial DNA = Common "Mom" a few thousand years ago

Origins of Man

The Theory of **Evolution** Predicts:

- Should find fossils of many creatures at different stages of evolving from ape to man.

The Theory of **Creation** Predicts:

- Should find fossils of apes and fossils of men but no ape-men.

Scientific Evidence Indicates:

- Ape-men Claims = Mistakes or Hoaxes
3 Examples:
Piltdown Man
Nebraska Man
Neanderthal Man

Pittdown Man

- ◆ Parts found between 1908 and 1912 in Pittdown, England
 - Portion of human skull
 - Portion of lower ape-like jaw
- ◆ The claim: 500,000 year old intermediate link



Pittdown Man

New York Times ran an article:
“Darwin Theory Proved True.”

- ◆ Featured in textbooks and encyclopedias
- ◆ In 1953 scientists studied the bones

The Truth

A fraud (600 year old bones)

Nebraska Man

- ◆ 1922 fossil evidence was discovered
- ◆ Used to support evolution in the 1925 Scopes trial
- ◆ The claim: 1 million year old intermediate link

The Truth

An extinct pig's tooth



Neandertals

- ◆ First found near Dusseldorf, Germany in 1856
- ◆ Constructed to look ape-like
- ◆ Brain capacity about 200 cc larger

Initial construction discovered to be wrong

- ◆ Used jewelry
- ◆ Used musical instruments
- ◆ Did cave paintings
- ◆ Capable of speech
- ◆ Buried their dead



Conclusion About Neandertals

- ◆ Protruding brow ridge
- ◆ Stocky body build and short extremities
- ◆ Isolated population of people
- ◆ Lived in a cold, harsh climate
- ◆ 100% human

Neandertal man,
reconstructed from a
skull found in La
Chapelle-aux-Saints,
France

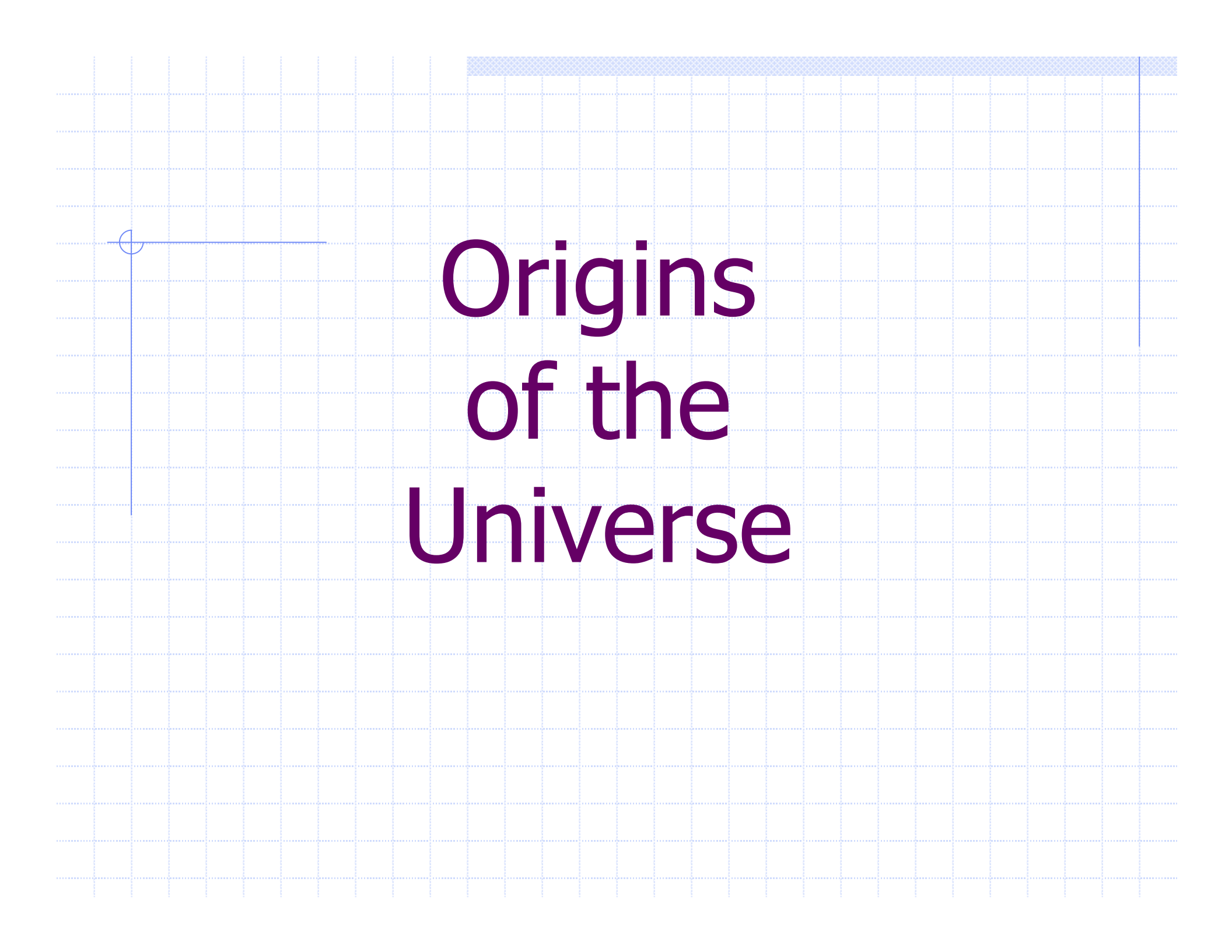


Origins of Man

- ◆ Virtually Every Nation has Stories about:
 - A World-wide Flood
 - Dragons (dinosaur-like creatures)
 - 7 day week - Question: What in nature tells us that a week has passed?

Origins of Man

- ◆ 1st Humans (& all original created kinds of other organisms) were created defect-free.
- ◆ Therefore, for several generations, their close relatives could breed without worry of defective offspring.
- ◆ Adam & Eve's children probably married each other. Also Noah's grandchildren would have had to marry each other.
- ◆ No restrictions in close relatives marrying until Moses' time. Even Abraham married his half-sister.



Origins of the Universe

Origins of the Universe

The Theory of **Evolution** Predicts:

- ◆ “Big Bang Theory” – “Nothing” existed, then that “Nothing” exploded & slowly made “Everything” in the Universe over several billion years.
- ◆ QUESTION? Where did the “Original Matter” come from if the “Big Bang Theory” is true and there is no intelligent Creator?

Origins of the Universe

The Theory of **Creation** Predicts:

- ◆ The universe, including earth, was created by an intelligent Creator.
- ◆ “Young Earth” creationists believe that scientific evidence indicates that this beginning was just a few thousands years ago.

The Bible says:

- ◆ "In the beginning, God created the heavens and the earth." (Gen. 1:1)
- ◆ "For in six days the LORD made the heavens and the earth, the sea, and all that is in them, and rested the seventh day." (Exo.20:11)
- ◆ After 6 Days "... the heavens and the earth, and all the host of them, were finished." (Gen. 2:1)
- ◆ Day (Yom) with #, evening or morning = regular day
- ◆ Genealogy - Adam to Jesus ~ 4000 years
- ◆ Jesus to Present Day ~ 2000 years
- ◆ Therefore Heavens and earth ~ 6000 years

Origins of the Universe

Scientific Evidence Indicates:

- ◆ The *1st Law of Thermodynamics* (The Law of Mass-Energy Conservation) states that nothing is now being created or destroyed. It assures us that the universe is not creating itself.

Origins of the Universe

The Theory of **Evolution** Predicts:

- Since the “Big Bang,” the universe has *slowly* evolved into an orderly mass of cosmic systems.

The Theory of **Creation** Predicts:

- The universe was created fully formed and should be slowly deteriorating and wearing down since its creation.

Origins of the Universe

Scientific Evidence Indicates:

- ◆ Explosions cause disorder, not orderly structures.
- ◆ The *2nd Law of Thermodynamics* (The Law of Entropy) shows that the entire universe is slowly deteriorating and becoming less organized. Everything eventually wears out, runs down and dies. Every ordered system, left to itself, tends to become disorganized. Complex structures tend to break up and become simpler, not more complex.

Evidence for a "Young Earth"

Comets maximum age – 10,000 to 100,000 yrs

Moon too close – Only few thousand yrs max

Sun Size too large – 5 ft / hr for how long?

Oil Pressure much too high - Zero in $\sim 10,000$ yrs

Earth Erosion Rate too slow – 200,000 yrs max

Ocean Salt level too low for expected age of oceans

Radioactive Helium too low - 10,000 to 15,000 yrs

Earth's Magnetic Field decaying too fast $\sim 10,000$ yrs

Radiometric Dating accuracy?

Evidence for a “Young Earth”

- ◆ To see 59 evidences that the earth is only a few thousand years old with detailed explanations – go to evolution-facts.org. Select: “3 Vol. Encyclopedia” then “6 The Age of the Earth” – about 20 pages

Carbon Dating Problems

- ◆ Fairbanks Creek mammoth in 1949
 - Lower Leg - 15,380 yo
 - Skin - 21,300 yo
- ◆ "*Living*" mollusk shells in 1963 – 2,300 yo
- ◆ Freshly killed seal in 1971 – 1,300 yo
- ◆ Dima (a frozen baby mammoth)
 - one part of mammoth - 40,000 yo
 - another part of it - 26,000 yo
 - wood next to mammoth - 9-10,000 yo

Carbon Dating Problems

- ◆ "*Living*" snails in 1984 – 27,000 yo
- ◆ Colorado Creek, Alaska in 1992
 - 2 mammoths found side by side
 - one mammoth – 22,850 yo
 - the other one - 16,150 yo

Conflict in Dating

In 1993 scientists found **wood** (trees) buried in **basalt** flows (69 feet deep)

◆ **Wood** samples sent to two laboratories to be carbon-14 dated **44,000 years**

◆ **Basalt** sent to two laboratories to be potassium-argon dated **45 million years**

Examples of Dating

◆ Sunset Crater, Northern Arizona

- Potassium-argon: 200,000+
- Reality: AD 1065

◆ Lava flows at Mt. Ngaurhoe, New Zealand

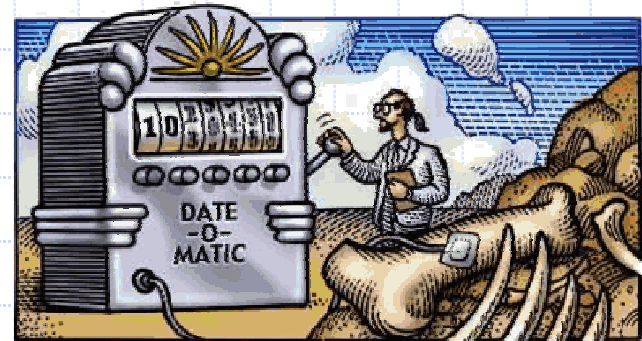
- Potassium-argon: 275,000
- Reality: 1949, 1954, 1975

◆ Hualalai basalt, Hawaii

- Potassium-argon: 1.4 – 22 million
- Reality: AD 1801

◆ Mt. Etna basalt, Sicily

- Potassium-argon: 140,000 – 350,000
- Reality: 1972



Examples of Dating

Rocks that were created since the 1980 eruption of Mount St. Helens dated up to 2.8 million years old

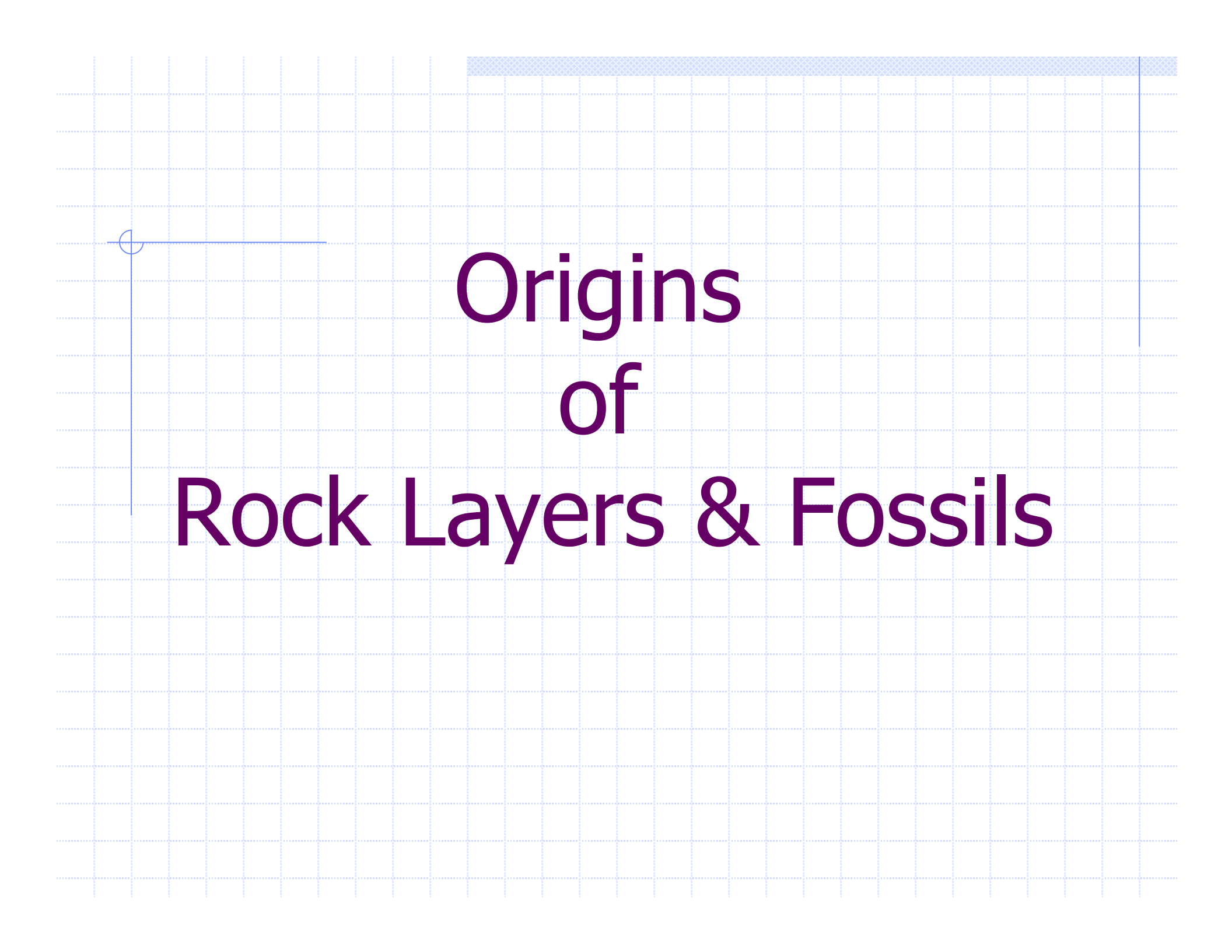


Handling Unexpected Dates

- ◆ “If a C-14 date supports our theories, we put it in the main text. If it does not entirely contradict them, we put in a foot note. And if it is completely ‘out of date,’ we just drop it.”

This quote came from the 1970 proceedings of the Twelfth Nobel Symposium.

Courtesy Kent Hovind @ www.drdino.com



Origins of Rock Layers & Fossils

Origins of Rock Layers & Fossils

The Theory of **Evolution** Predicts:

- ◆ Uniformitarianism – the idea that the conditions of the present explain the past, no world-wide catastrophic events.
- ◆ Uniformitarianism predicts about 1 layer of sedimentation per year.

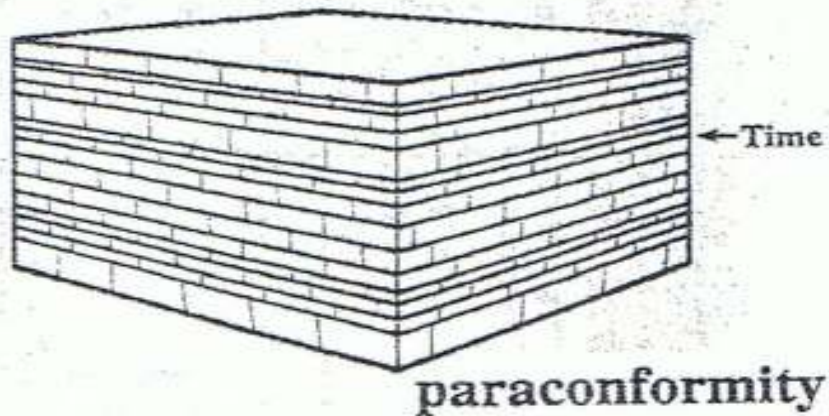
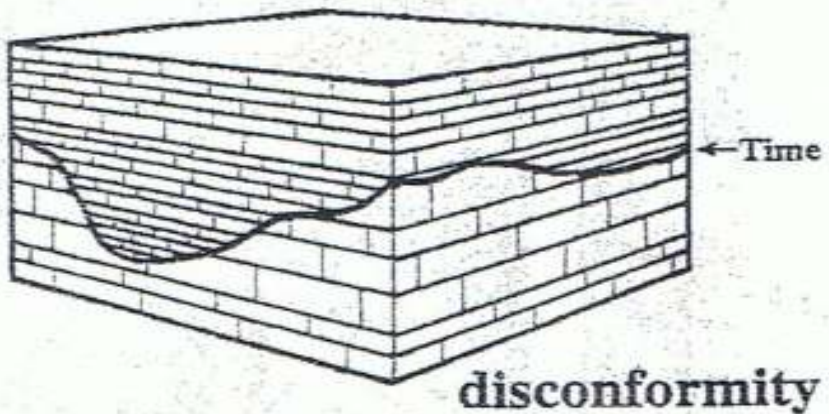
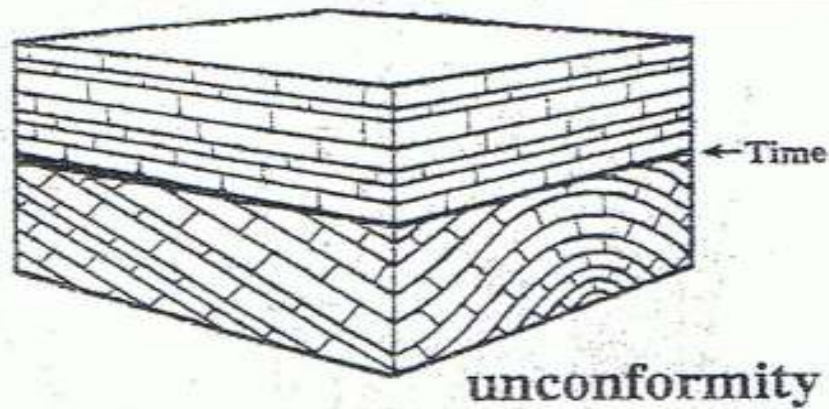


Courtesy of www.creationism.org

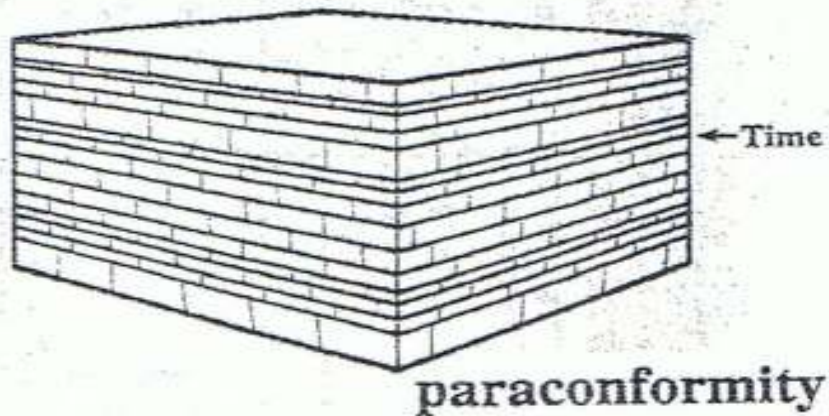
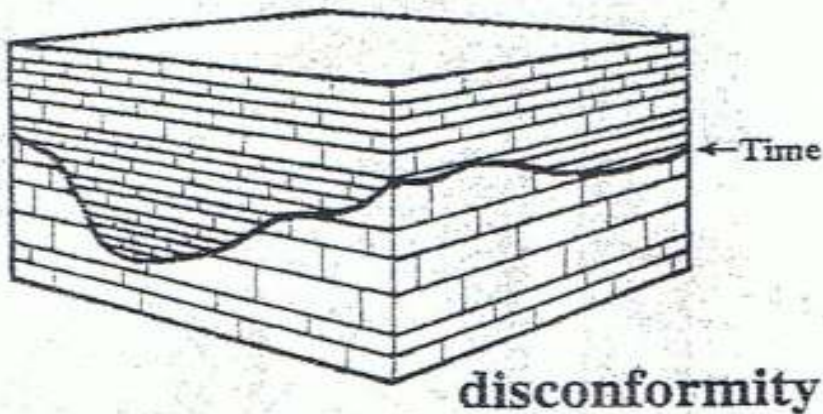
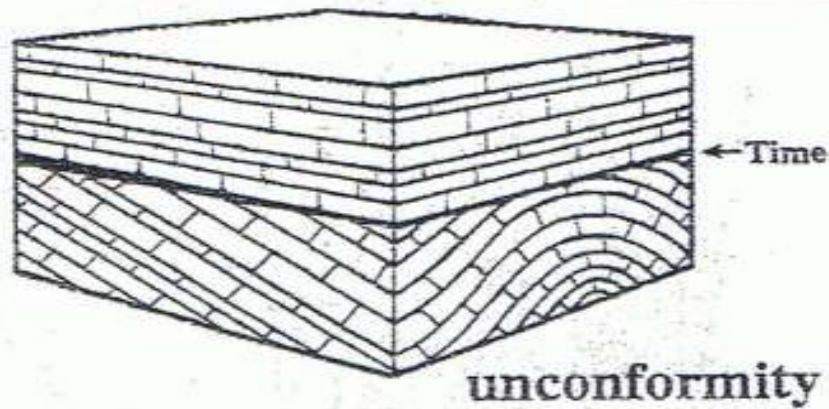
Origins of Rock Layers & Fossils

The Theory of **Creation** Predicts:

- ◆ Sedimentary rock layers were quickly laid down by water all over the earth due to a world-wide catastrophic event.
- ◆ Rock layers should be level and uniform in thickness since laid down quickly.



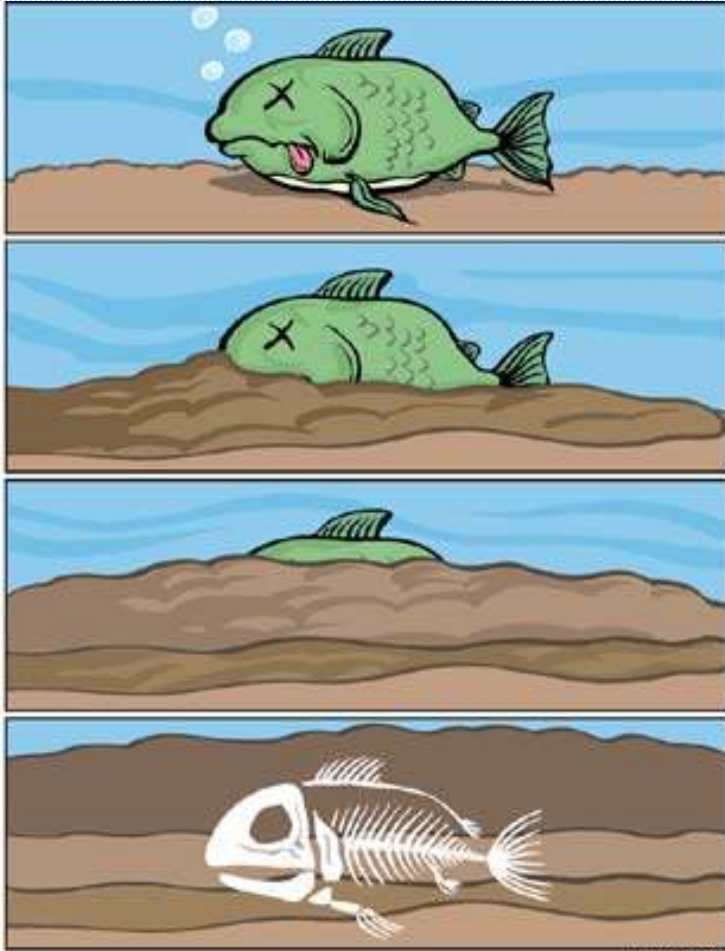
The top two figures indicate there has been a long period of time with erosion between sedimentation events.



The top two figures indicate there has been a long period of time with erosion between sedimentation events.

The bottom figure indicates a short period of time between the two sedimentation events without any erosion.



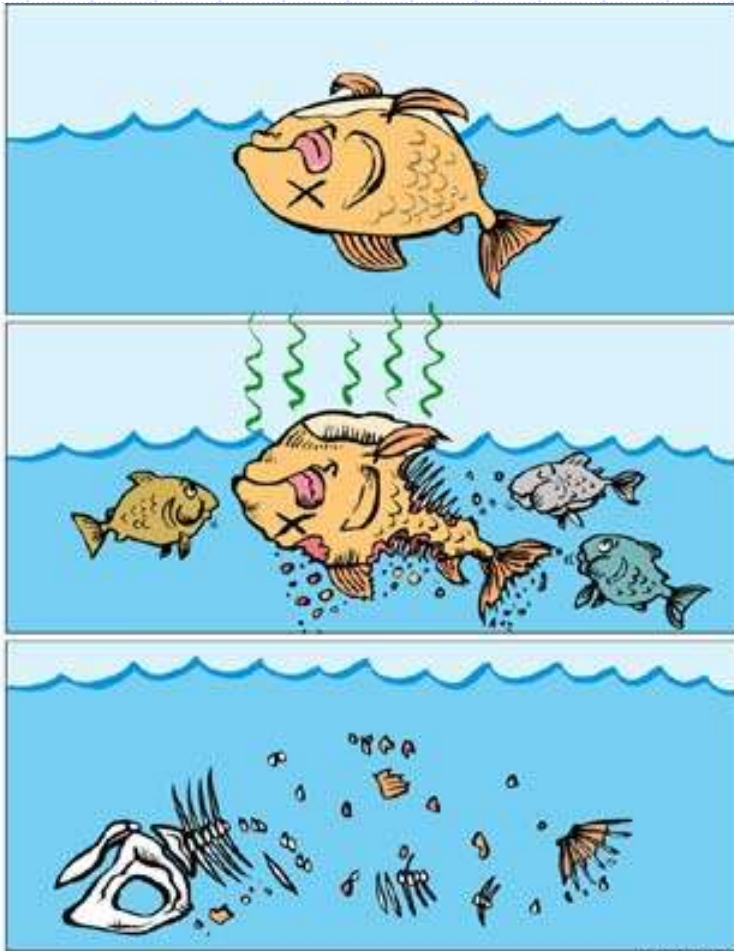


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AiG CREATIONS

www.AnswersInGenesis.org

Evolution teaches that when a fish dies, it slowly sinks to the bottom; it is slowly covered by sediment; and then it turns into a fossil.



©AIG 2003

What really happens is that when fish die, they float, or by the time they sink to the bottom, they have already been attacked by scavengers and various parts of their body have begun decaying.

Before they can be covered by sediment, there's either not much left of them, or they are greatly deformed.

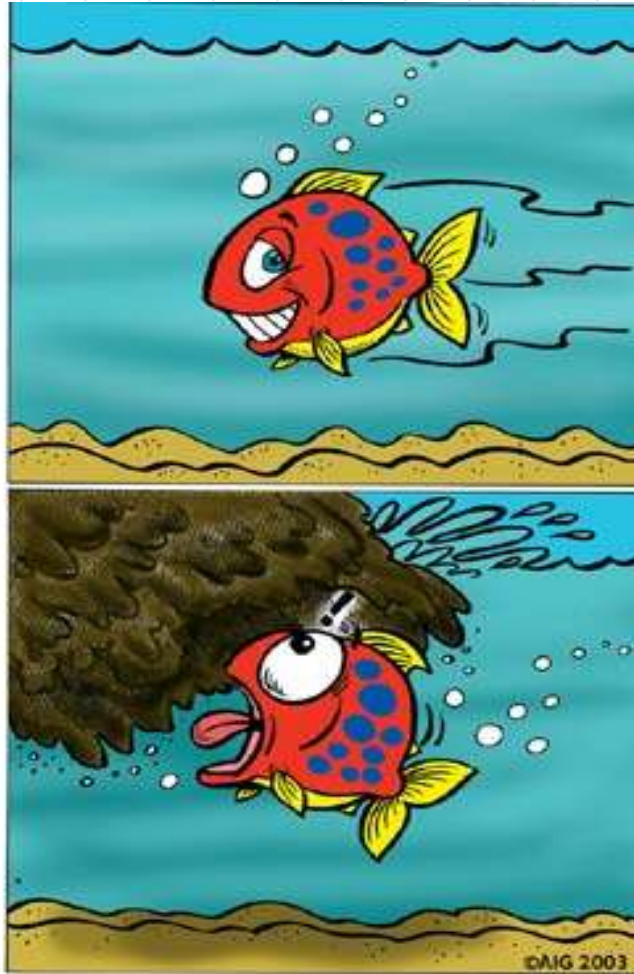
The Bible says:

- ◆ "And all flesh died that moved on the earth: birds and cattle and beasts and every creeping thing that creeps on the earth, and every man."(Gen. 7:21)
- ◆ "Only Noah and those who were with him in the ark remained alive ."(Gen. 7:23b)

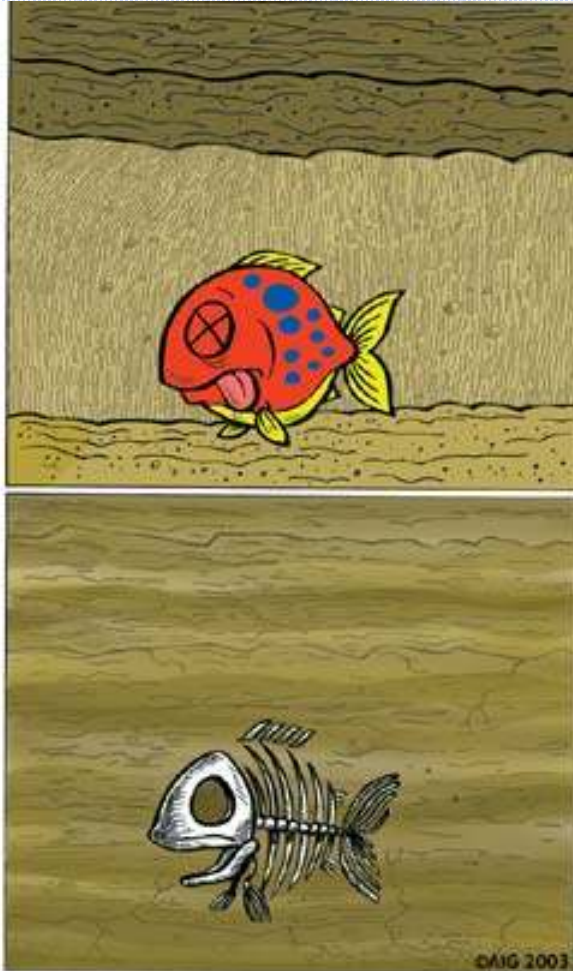
Origins of Rock Layers & Fossils

The Theory of **Creation** Predicts:

- Fossils should only show where an organism died, not when an organism came into existence.



To preserve organisms perfectly, sediment had to be dumped on them very, very quickly. This illustration shows a fish swimming along and then lots of sediment being dumped on it.



The only way to preserve millions of fish perfectly is through a catastrophic event. Sediment had to be dumped on them very, very quickly.



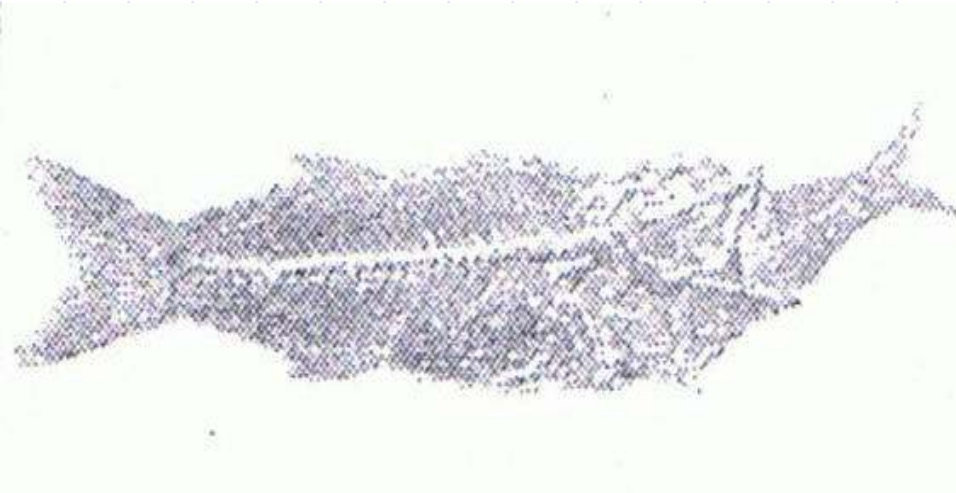
Courtesy of www.creationism.org

Origins of Rock Layers & Fossils

Scientific Evidence Indicates:

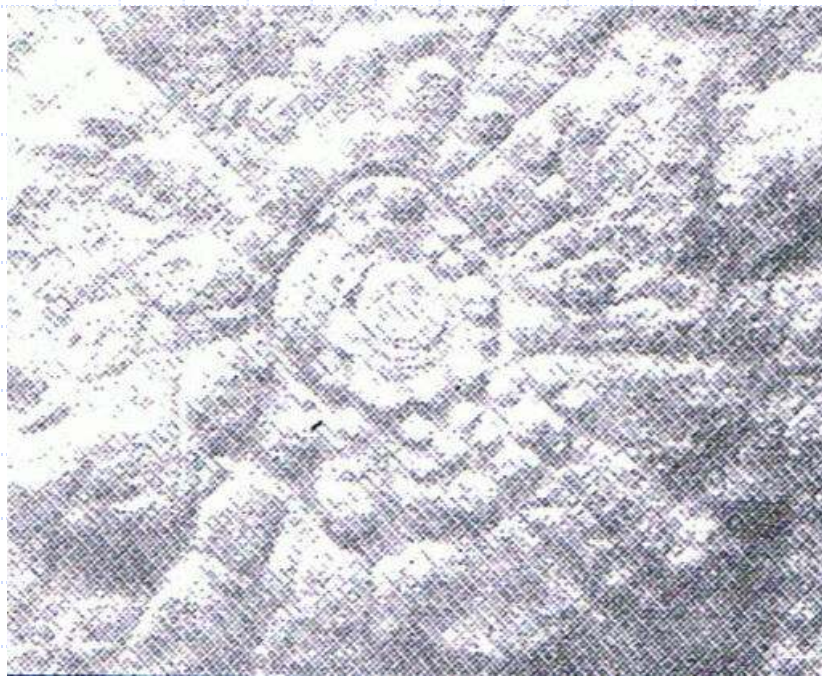
- ◆ Circular Reasoning – Fossils/Rock Layers
- ◆ How Are Fossils Made?
 - Fossils are formed by organisms being buried very quickly & deeply to prevent rot & decay. This allows for extreme detail in fossils.
- Examples:
 - Bi-valves (as clams) – closed vs open
 - Jelly fish
 - Fish

Evidence for very quick burial:



Fish caught in the
act of eating a fish

&



Soft Jellyfish body
preserved with
amazing detail

Origins of Rock Layers & Fossils

The Theory of **Evolution** Predicts:

- ◆ Deeper organisms evolved into existence before shallower ones.
- ◆ “Simple” more primitive organisms should be found in deeper layers of rock than more complex organisms.

Evolution History of Life

Geologic Time Scale

Illustrations as this, falsely suggest that organisms evolved over billions of years from very simple organisms to very complex ones.

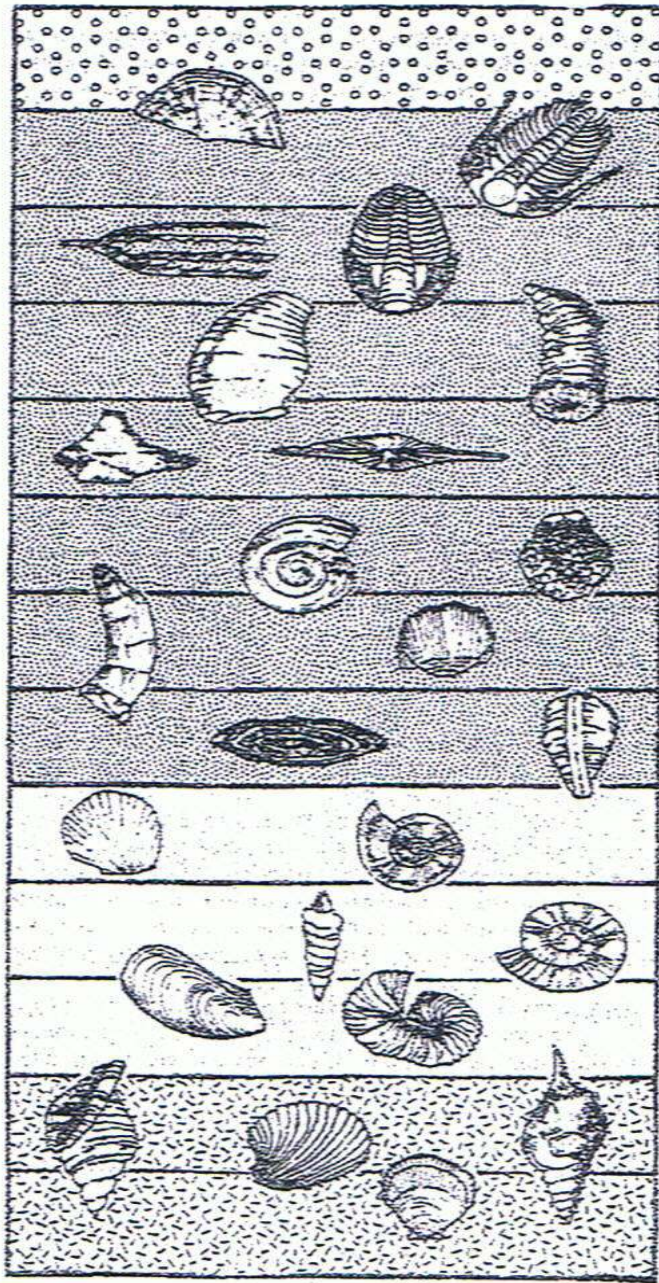
Fossils are not found in such an orderly progression in rock layers as is shown in time scales like this one.

GEOLOGIC TIME SCALE			
ERA	PERIOD	EPOCH	SUCCESION OF LIFE
CENOZOIC <i>recent life</i>	QUATERNARY 0-1 Million Years Rise of Man	Recent Pleistocene	
	TERTIARY 62 Million Years Rise of Mammals	Pliocene Miocene Oligocene Eocene	
MESOZOIC <i>middle life</i>	CRETACEOUS 72 Million Years Modern seed bearing plants. Dinosaurs		
	JURASSIC 46 Million Years First birds		
	TRIASSIC 49 Million Years Cycads, first dinosaurs		
PALEOZOIC <i>ancient life</i>	PERMIAN 50 Million Years First reptiles		
	Carboniferous PENNSYLVANIAN 30 Million Years First insects		
	MISSISSIPPIAN 35 Million Years Many crinoids		
	DEVONIAN 80 Million Years First seed plants, cartilage fish		
	SILURIAN 20 Million Years Earliest land animals		
	ORDOVICIAN 75 Million Years Early bony fish		
	CAMBRIAN 100 Million Years Invertebrate animals, Brachiopods, Trilobites		
	PRECAMBRIAN Very few fossils present (bacteria-algae-pollen?)		

Origins of Rock Layers & Fossils

The Theory of **Creation** Predicts:

- ◆ Several organisms sharing multiple layers of sediment were buried with-in minutes to days, not over thousands to millions of years.



This diagram shows several organisms sharing multiple layers of sediment.

How much time passed between the formation of the fossil at the very bottom and the one at the very top of this diagram?

Origins of Rock Layers & Fossils

Scientific Evidence Indicates:

- ◆ Fossils – Many are out-of-place according to expected evolutionary views. We often find “complex” fossils below “simple” ones (in areas with no erosion or over thrusting).

The Bible says:

- ◆ "... all the fountains of the great deep were broken up, and the windows of heaven were opened." (Gen. 7:11)
- ◆ "The waters prevailed fifteen cubits upward, and the mountains were covered." (Gen. 7:20)

Effects of a World-wide Flood

- ◆ Sedimentation by
 - Rain-soaked Hills = Mudslides
 - Underwater Landslides
 - Hydrologic Sorting – moving water sorts particles into all sorts of layers

Effects of a World-wide Flood

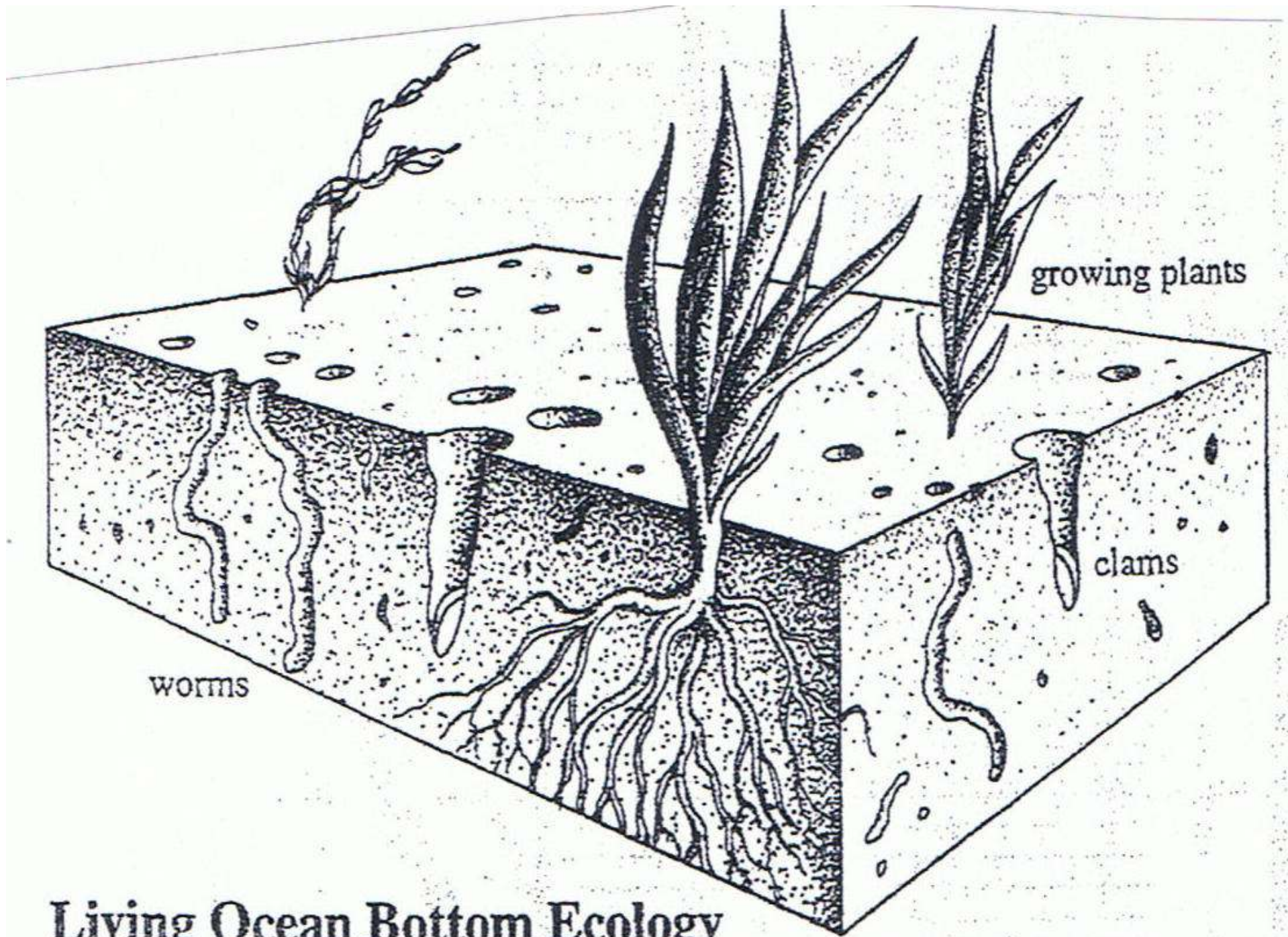
- ◆ Sedimentation by
Water-borne Activities
 - Super Hurricanes & Tornadoes
 - Massive Tsunamis
- Massive Volcanic Activity
 - Ash in air & water
- Hugh Earthquakes
 - On Land & Underwater

Effects of a World-wide Flood

- ◆ We find billions of dead things (fossilized with amazing detail), buried in multiple, striated, sedimentary rock layers, which were quickly laid down by water, all over the earth.

Effects of a World-wide Flood

- ◆ Rock layers are level and uniform in thickness instead of rock layers being irregular from expected plant & animal activity and long-term erosion.
- ◆ If plant roots & borrowing animals disrupt soil layers, why are layers still visible in exposed rock?



Living Ocean Bottom Ecology

World-wide Flood Reminders

◆ EXPOSED ROCK

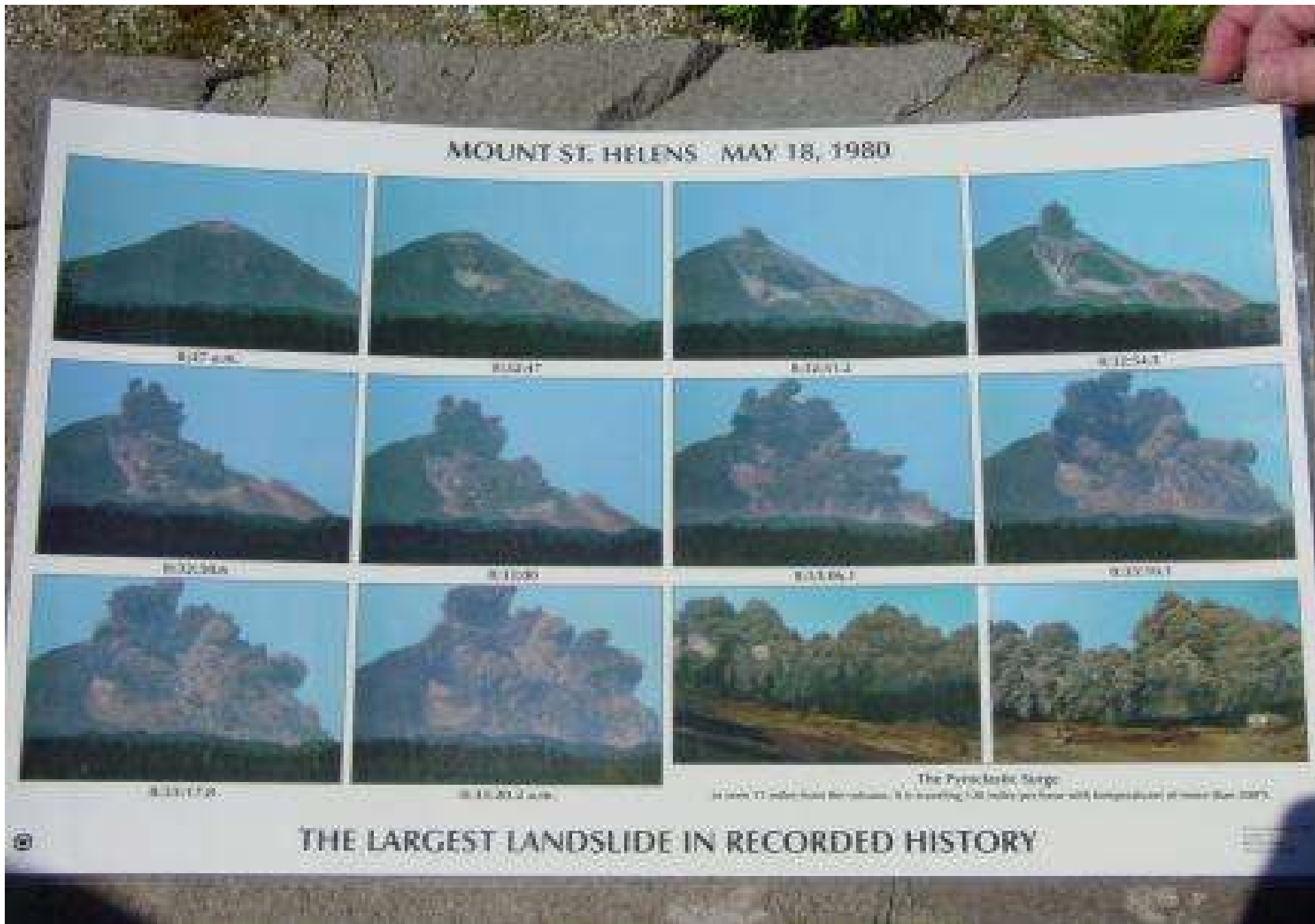
- Road-side Cutaways
- Grand Canyon
- Smaller canyons around the world



Courtesy of www.creationism.org

Effects of 1980 Mt. St. Helens eruption

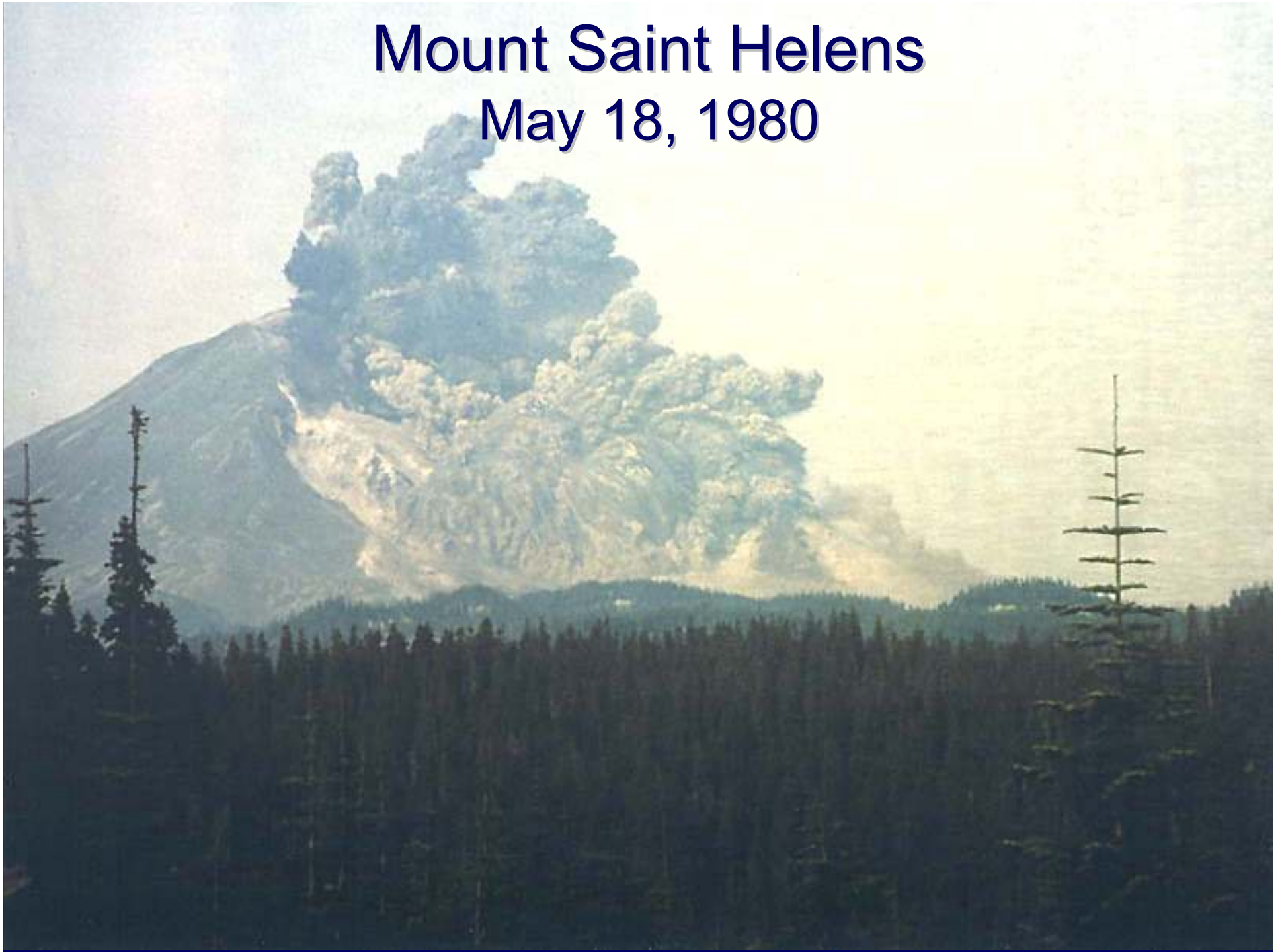
- ◆ Large Landslide
- ◆ Extensive Volcanic Ash
- ◆ 600 feet of sediment



Courtesy of www.creationism.org

Mount Saint Helens

May 18, 1980









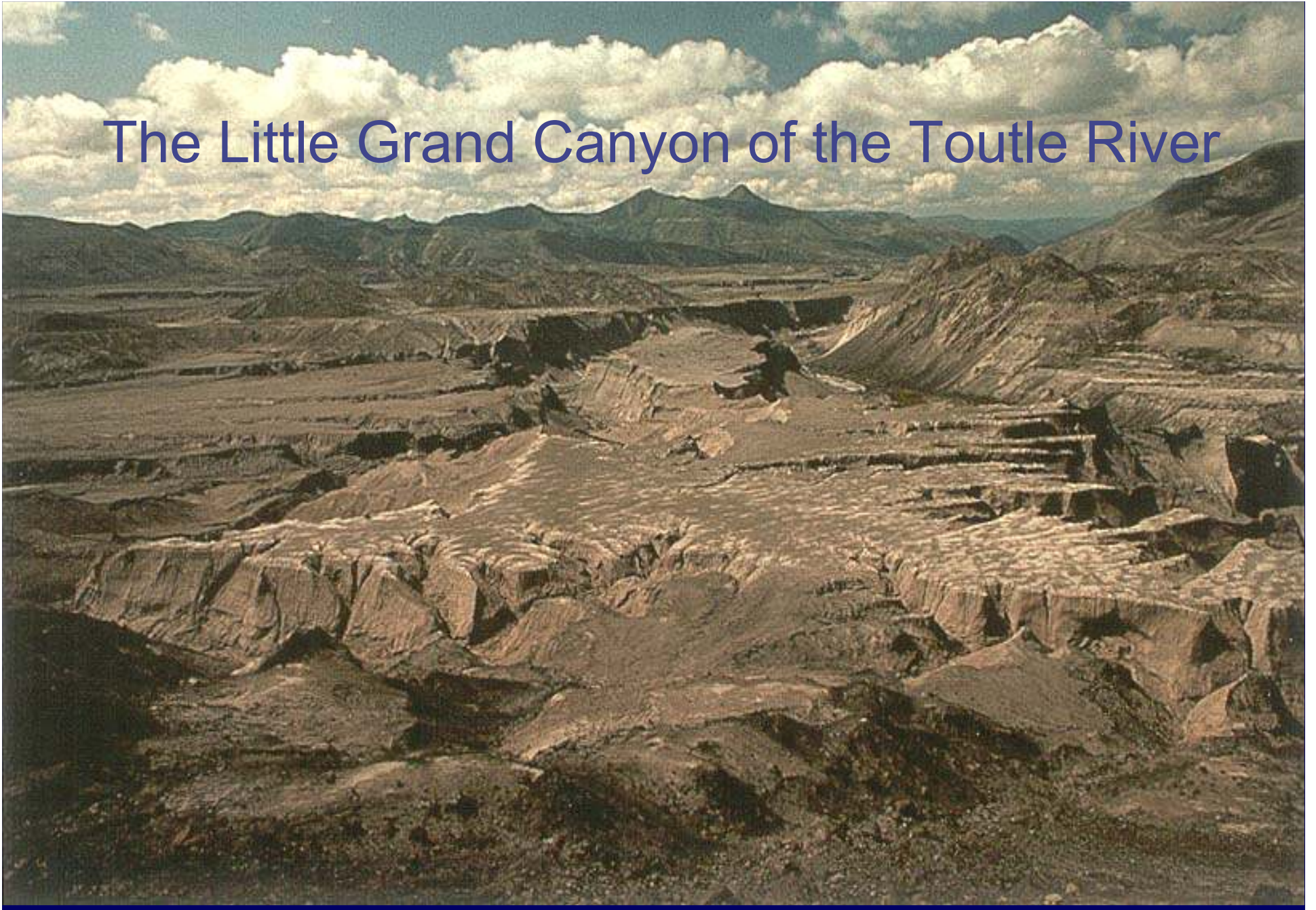




Effects of 1980 Mt. St. Helens eruption

- ◆ Sedimentation Dam
- ◆ Canyons formed by Dam break & Mudflows

The Little Grand Canyon of the Toutle River



Picture by Steve Austin, Ph.D. Geology

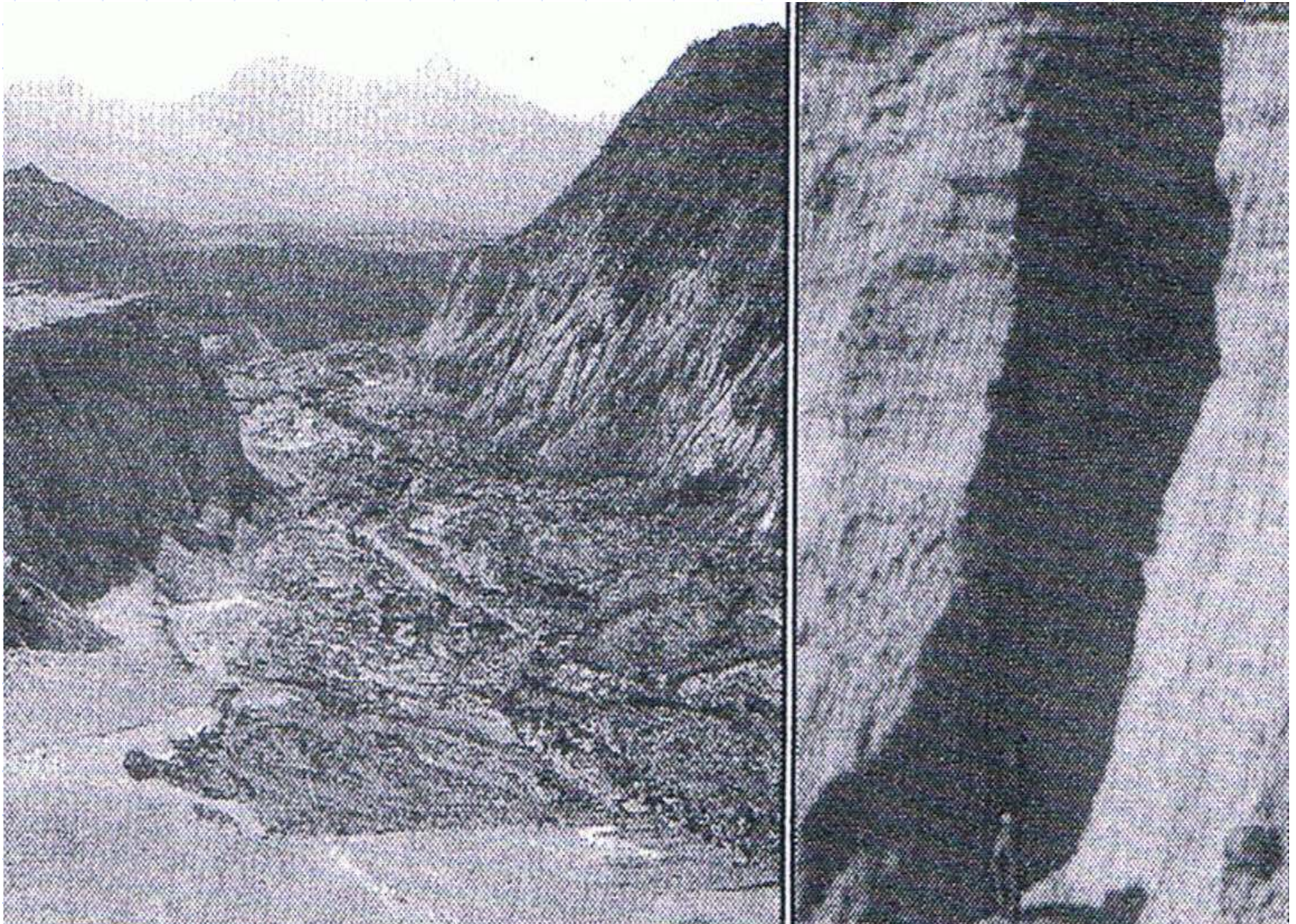


Courtesy of www.creationism.org



Courtesy of www.creationism.org

Picture by Steve Austin, Ph.D. Geology



Origins of Rock Layers & Fossils

The Theory of **Evolution** Predicts:

- ◆ Sedimentation has occurred slowly covering dead organisms slowly, so it took several years to cover large or tall organisms as vertically-positioned trees .

Origins of Rock Layers & Fossils

The Theory of **Creation** Predicts:

- ◆ Sedimentary rock layers were quickly laid down by water all over the earth, quickly and completely covering organisms as entire, vertically-positioned trees and large animals.

Origins of Rock Layers & Fossils

Scientific Evidence Indicates:

- ◆ Fossils of entire, vertically-positioned trees and large animals, including whales, have been found incased in thousands of layers of rock.
- ◆ Problem: How do evolutionists explain the presence of many undecomposed, vertically-positioned, fossilized trees penetrating through thousands of layers of rock?

Effects of 1980 Mt. St. Helens eruption

Formation of fossilized vertical trees

- ◆ Forests snapped off like toothpicks
- ◆ Lake bed raised 300 feet
- ◆ Lake surface raised 250 feet
- ◆ Lake bed log burial



Courtesy of www.creationism.org

Spirit Lake after the Mt. St. Helens Eruption

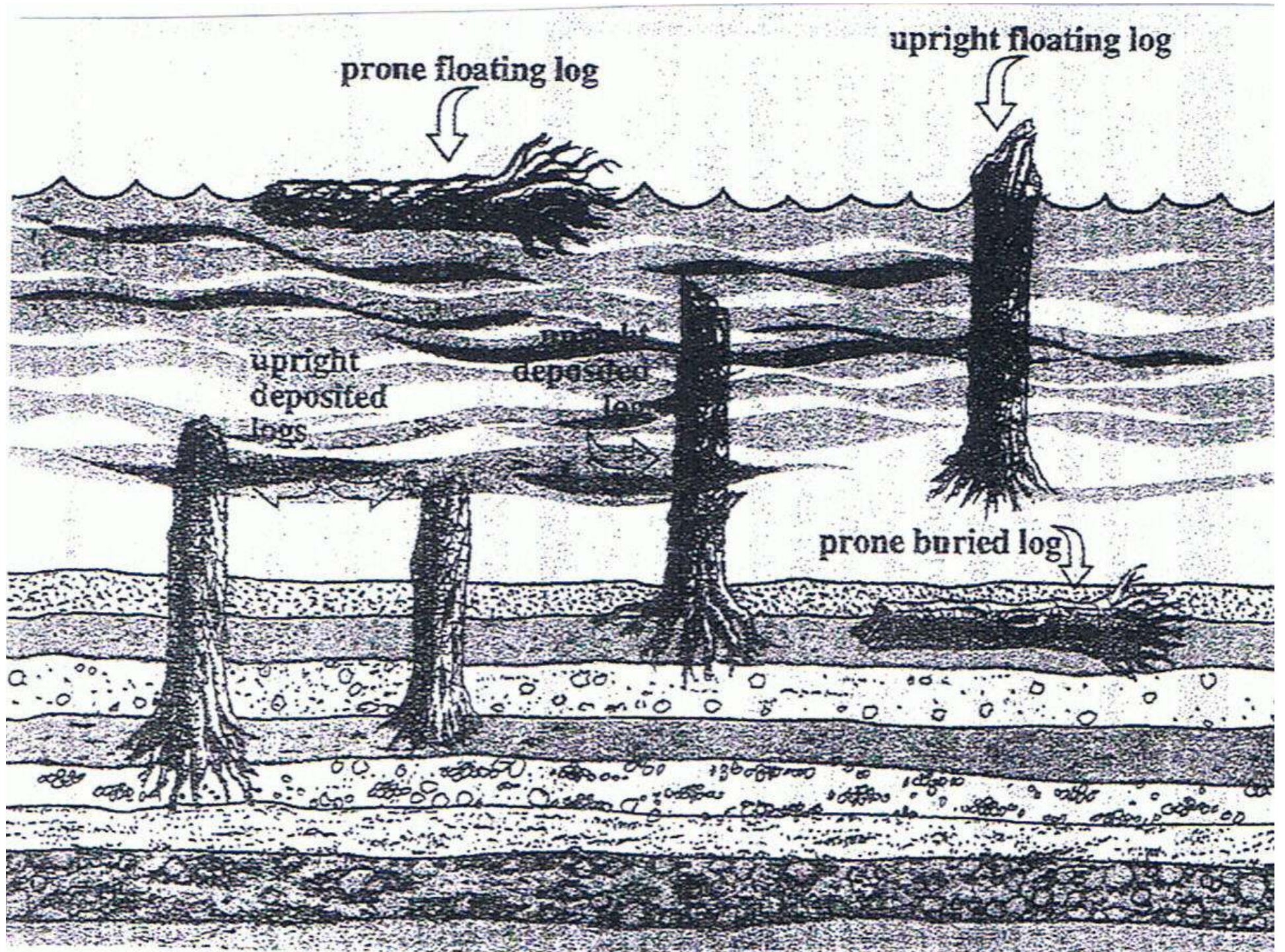


Courtesy of www.creationism.org

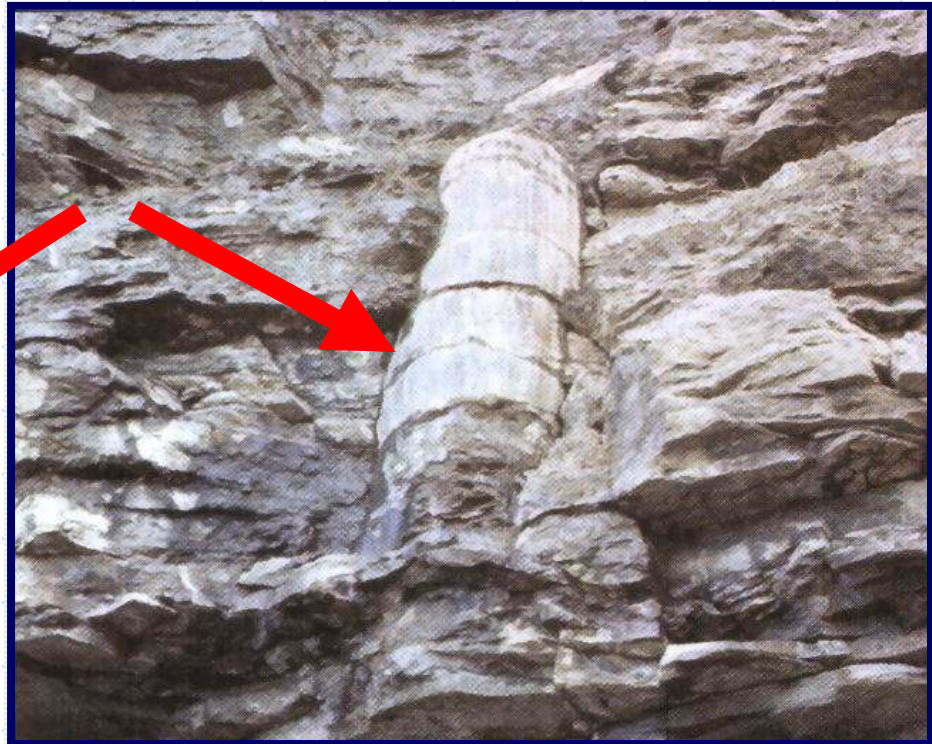
Spirit Lake after the Mt. St. Helens Eruption



Courtesy of www.creationism.org



Polystrate Fossils



Picture from the Geology Book
by John Morris, Ph.D. Geology

Courtesy of www.creationism.org

So, which Theory would you say best fits our Modern Scientific Evidence

- ◆ Theory of Darwinian Evolution
- ◆ Theory of Creation
- ◆ Theory of Progressive Creationism
or Theistic Evolution

◆ **Origins of Life** – Did 1st life come from non-living matter **or** from an intelligent creator?

◆ **Origins of the Species** – Were all kinds of organisms created by an intelligent designer **or** did they evolve by chance from simpler forms?

◆ **Origins of Man** – Did humans evolve from apes **or** were humans created as humans?

◆ **Origins of the Universe** – Did the universe and earth just happen by chance **or** was it all created by an intelligent designer?

◆ **Origins of Rock Layers & Fossils** – Were our rock layers & fossils formed slowly over billions of years **or** were most formed quickly by a catastrophic world-wide flood?

Can We Prove Which Theory Is The Correct Theory?

No! But we have plenty of evidence to analyze and we should always examine all the available evidence. Then we should use that evidence to determine which theory of origins best fits our modern scientific evidence.

What Evidence Should Be Shown?

Scientists should be allowed to show what their research demonstrates without being ridiculed or ostracized by the scientific and educational community.

Who Should See The Evidence?

Our children should be allowed to see the evidence and taught the different theories so they can learn to think critically and learn to make informed decisions (not just memorize selected evidence).

EDUCATION

If I tell you only **part** of the evidence and you believe it, you have not been taught, you have been indoctrinated.

If I tell you **all** the evidence and you make a decision, then you have been taught.

The Bible Says

- ◆ *"The one who states his case first seems right, until the other comes and examines him."* Prov. 18:17
- ◆ We should *"test all things."* 1 Thes. 5:21
- ◆ *"...always be ready to give a defense to everyone who asks you a reason for the hope that is in you... ."* 1 Peter 3:15

CONCLUSION

What I Have Learned

- ◆ Scientific evidence drastically supports the creation story and many other historical stories in the Bible. Science is the study of God's Creation.
- ◆ The Bible is reliable and can be trusted in its historical, scientific and prophetic record. Therefore I can trust its spiritual teachings.
- ◆ God, the Creator in the Bible, is real. The Gospel message of Jesus Christ is true.
- ◆ To discover what is true we must study
God's World – *Nature* &
God's Word – *The Bible*.

SO WHAT!

Since God is Real & the Bible is Reliable, we must take the Bible seriously and do our best to live up to its teachings.

The **BIBLE** gives us:

- Basic Instructions Before Leaving Earth**
- God's Laws & Instructions for us to live by
- God's expectations of us
- God's Promises for us – Heaven & Hell are real – where will you be spending eternity?

One Last Thought!

What happens when we die?

◆ **What If** there is no God?

◆ **What If** God is real & the Bible is true?

ARE YOU PREPARED?

For More Information:

Visit these websites:

www.AnswersInGenesis.org

www.creationism.org

www.creationmoments.com

www.drdino.com

www.evolution-facts.org

www.icr.org

<http://biblicalreliability.blogspot.com>

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