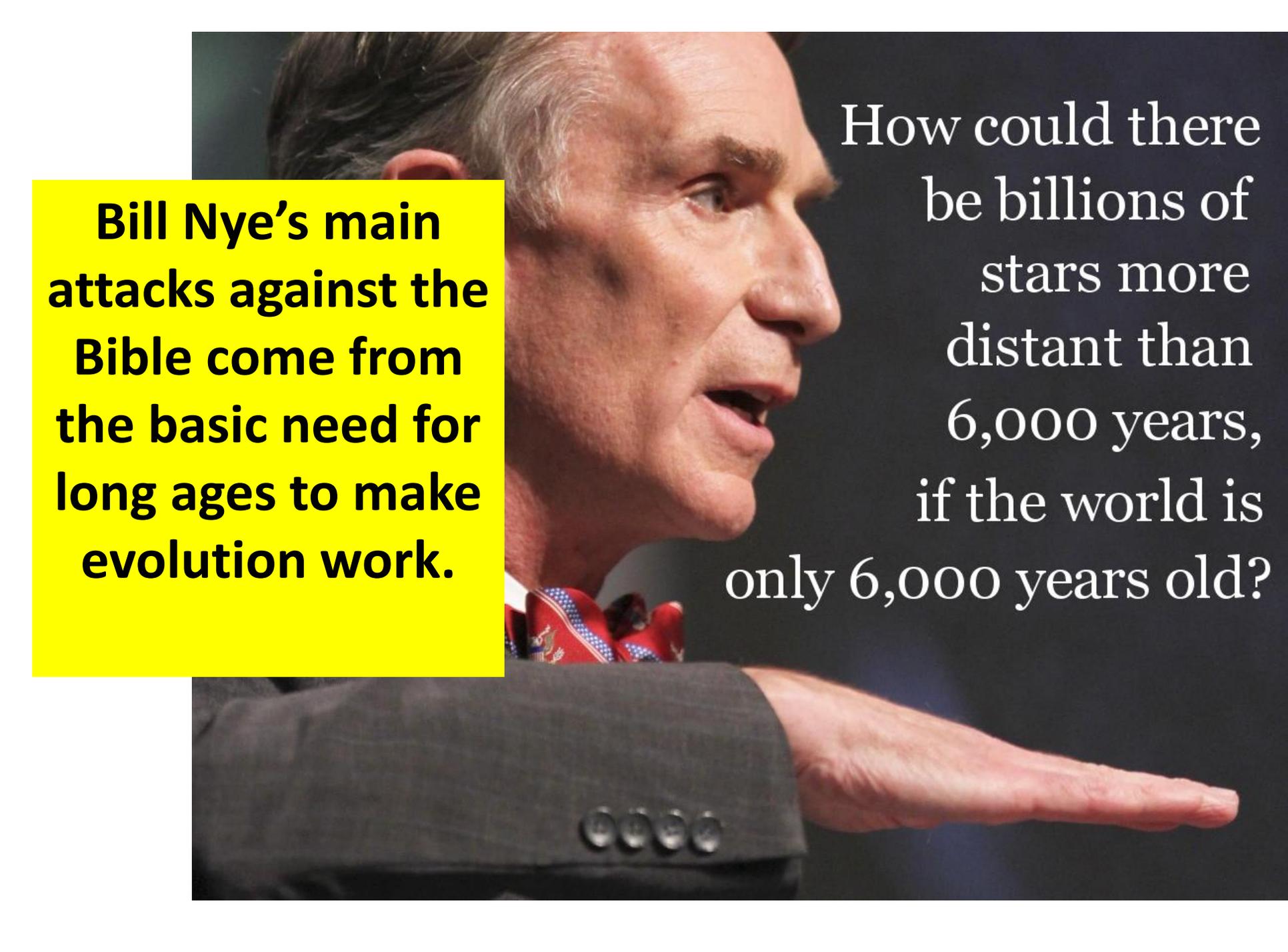
A satellite view of Earth showing the Americas and the Atlantic Ocean. The word "Introduction" is overlaid in the center in a large, black, sans-serif font. The image shows the continent of North America on the left and South America on the right, with the Atlantic Ocean in between. The Earth's surface is covered in a mix of green, brown, and blue, with white clouds scattered across the oceans and continents. The word "Introduction" is centered horizontally and vertically over the image.

Introduction

They knew they would have to convince people to believe that the earth was very old. The opposite of the Bible.



When scientists were first thinking about the story of evolution, what is the most important thing they needed to do to make it work...?

A close-up profile photograph of Bill Nye, an older man with grey hair, wearing a dark suit jacket, a white shirt, and a red patterned bow tie. He is gesturing with his right hand, pointing towards the right side of the frame. The background is dark and out of focus.

Bill Nye's main attacks against the Bible come from the basic need for long ages to make evolution work.

How could there be billions of stars more distant than 6,000 years, if the world is only 6,000 years old?

**Our ministry theme this year is:
“Russ and Tricia McGlenn, Hunters
of Dinosaurs and Bible Mysteries.”
Based on Eph.6:13-20**



**Tonight's Power Point is a short version of a PDF 400
page program you can download from:**

TCCSA.TC

or **www.adventuresafaris.com**

Under Programs

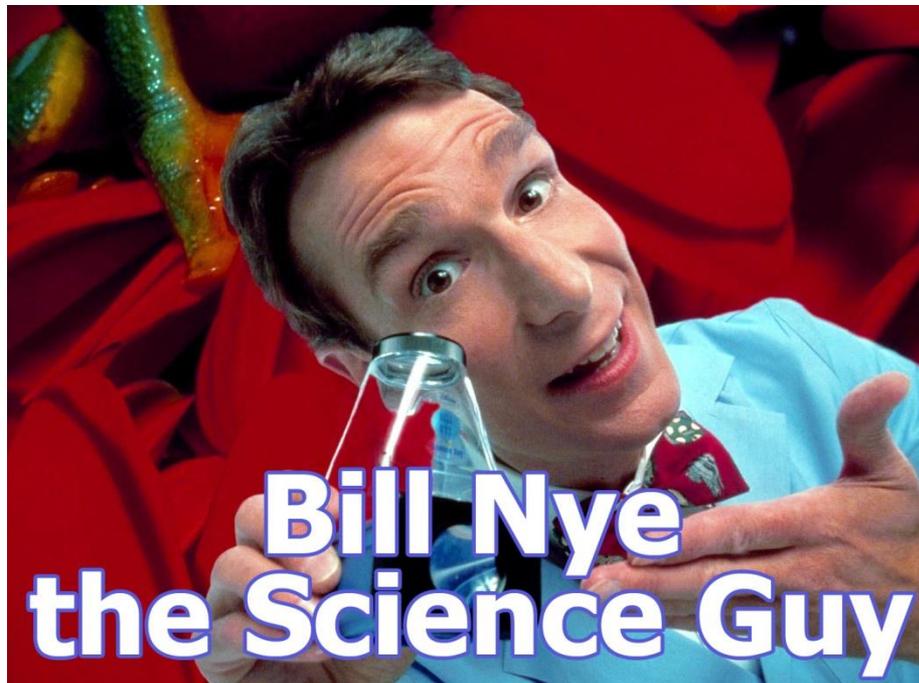
**or get tonight's talk as a video from Linda Lehrke also
at this web site.**

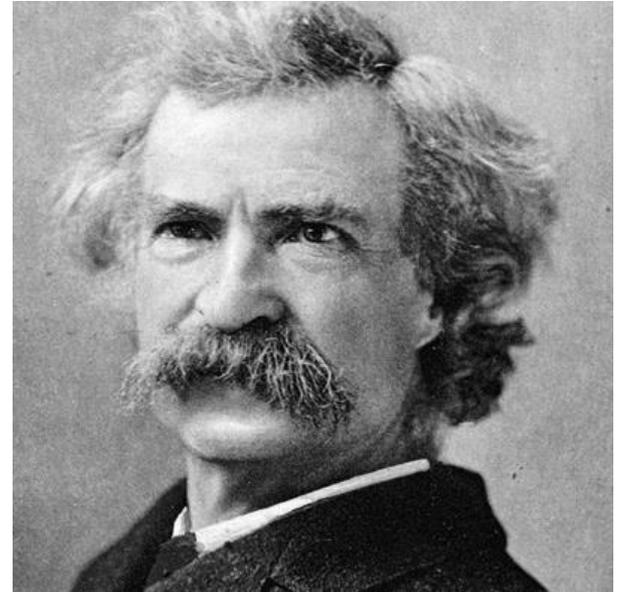


If you think of any quotes Nye has said that I don't cover, write them down for the Q & A time.

Bill Nye – The Science Guy

Does he really know science?



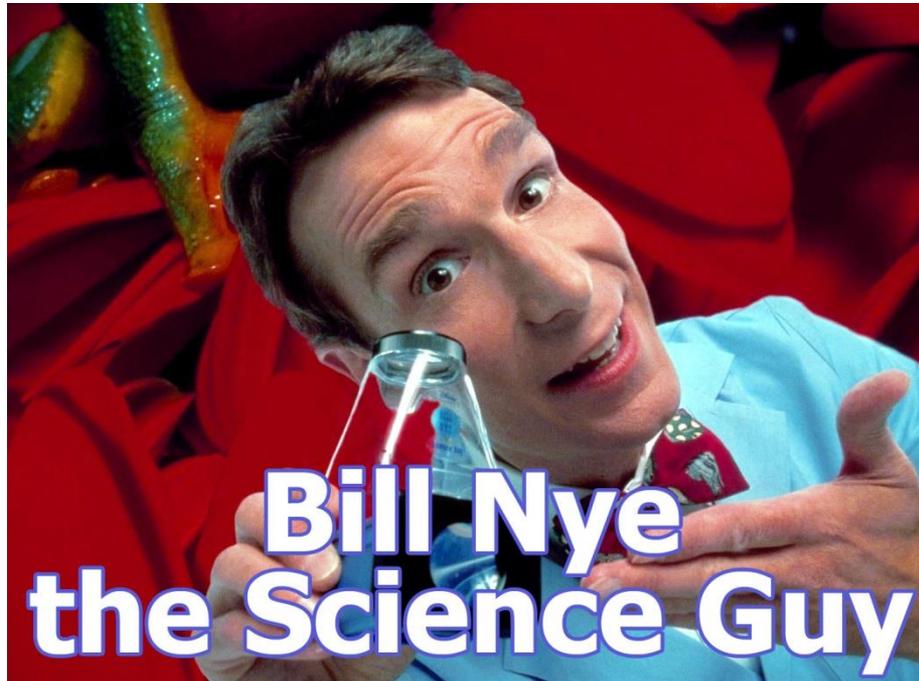


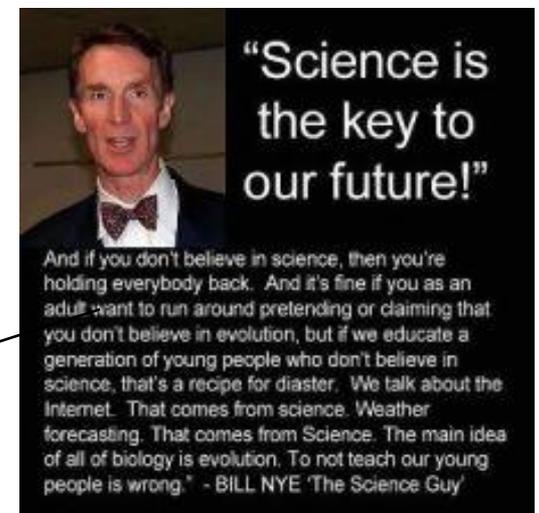
“There is something fascinating about science. One gets such wholesale returns of conjectures out of such a trifling investment of facts.” Mark Twain, 1835 – 1910.

From “The Flood” by Rehwinkle, 1951.

A lot of evolutionary science is 10 percent facts and 90 percent imaginative speculation. RM

Bill Nye “What Students Need to Know”





Science is the key to our future and if you don't believe in science [Evolution] then your holding everybody back.

And its fine if you as an adult what to run around pretending or claiming that you don't believe in evolution, but if we educate a generation of young people who don't believe in science [evolution] that's a recipe for disaster."

We talk about the internet. That comes from science.

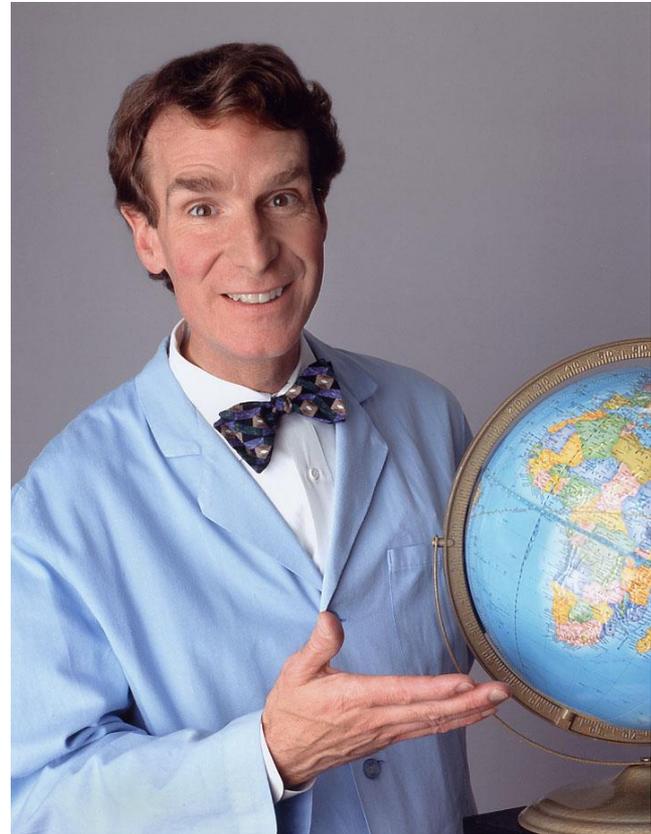
Weather forecasting. [Global Warming] That comes from science.

The main idea of all of Biology is evolution.

To not teach our young people [anything other than this] is wrong

You can see where this is going in a totalitarian state..... When Homeschooling (or private schooling) is then regarded as "child abuse." because they are taught the wrong "think."

John Nuckols teacher.



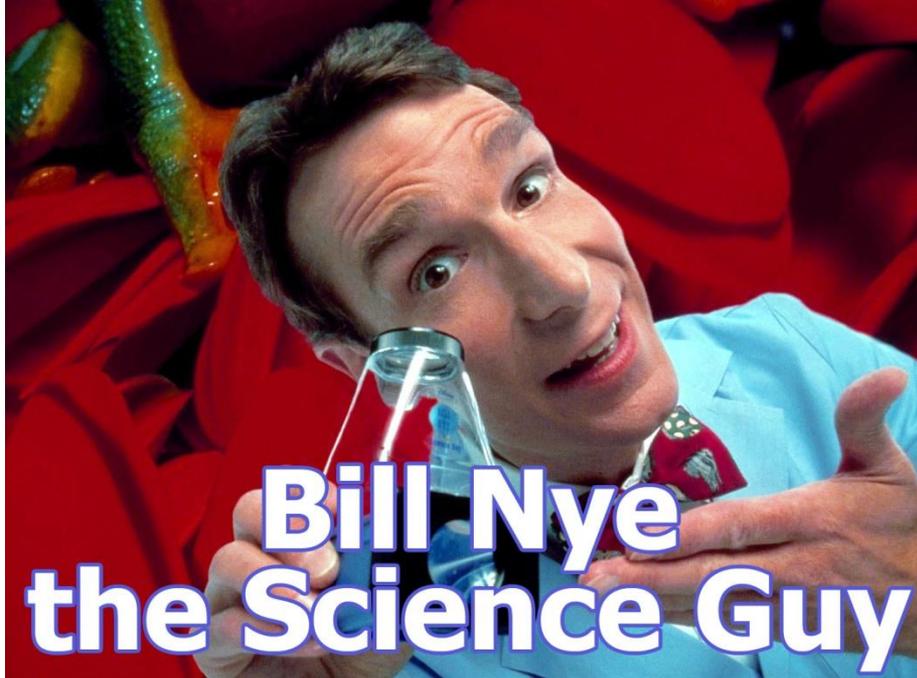
"If you want to deny evolution and live in your world that's completely inconsistent with everything we observe in the universe, that's fine, but don't make your kids do it," Nye said in the video. "Because we need them. We need scientifically literate voters and taxpayers for the future. We need engineers that can build stuff and solve problems." ...



What is essential that each student understand.....

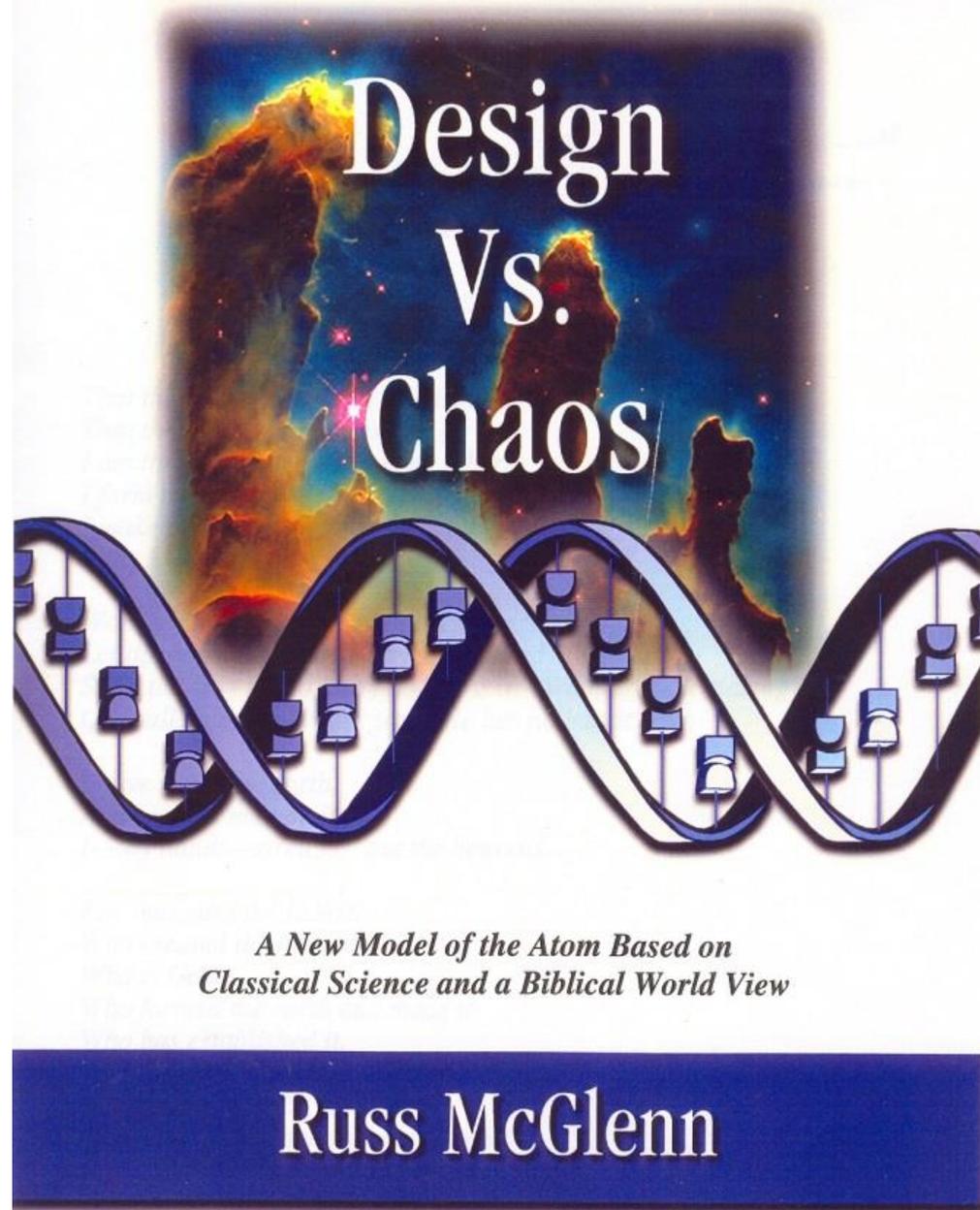
- 1. Flood water sorting vs. layers built up over millions of years.**
- 2. Glaciers do not cut, gouge and bulldoze and are not an explanation for carving lakes and valleys.**
- 3. Water under high speed and pressure is a powerful force and can make holes the size of gymnasiums in just a few minutes.**
- 4. Noah's Flood explains best the death and fossilization of animals, the geological strata and the world as it is today.**

Bill Nye “Students who are not taught that Evolution is a fact cannot do good science or accomplish scientific breakthroughs.”



**Lets look at some scientists who
believed in God and see what they did.**

**From a list of 50
scientists in my
book “Design V.
Chaos” who gave
us most of the
discoveries we
enjoy today.
Available as an E
book.**



Thomas Young 1773–1829

He could read by age 2, had read the Bible by age 4, and spoke Latin by age 6.

Helped translate the rosette Stone.

Discovered:

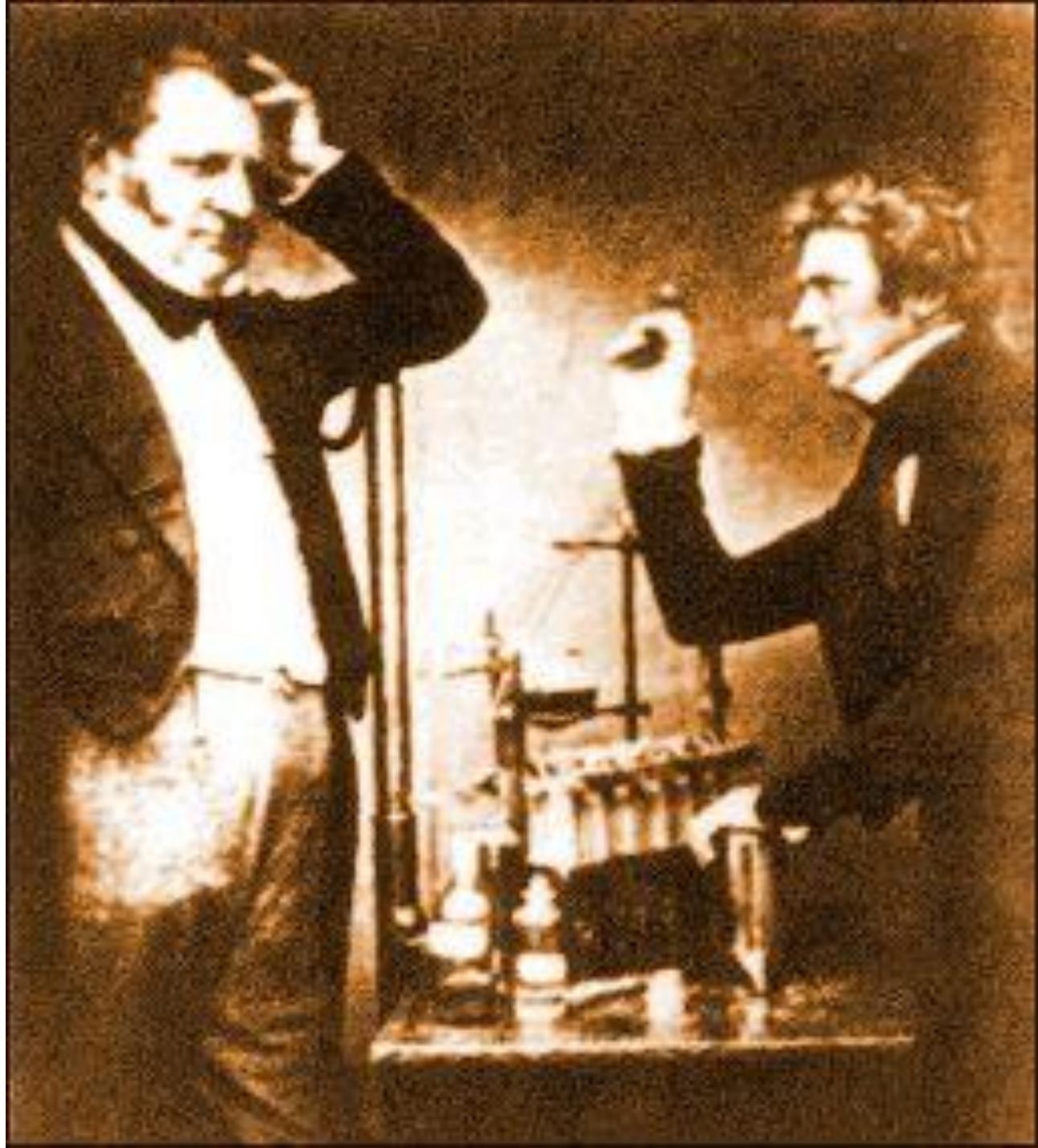
- light is a wave**
- interference of light**
- red-green-violet theory of light perception**



**Michael Faraday
(Rt) 1791-1867**

**Discovered how to
generate
electricity.**

**Discovered the
Laws of Electricity**





Florence Nightingale 1820-1910

In 1860 "Notes on Nursing," was published. It laid down the principles of nursing: careful observation and sensitivity to the patient's needs. It has been translated into eleven foreign languages and is still in print today.

**George Washington
Carver 1864-1943**



C "Oh, Mr. Creator, why did you make the Universe?"

G "Your little mind asks too much. Ask something more your size."

C "What was man made for?"

G "You are still asking too much, little man. Try once more."

C "Dear Mr. Creator, why did you make the peanut?"

G "Now you are asking questions your own size. Together we will find an answer."

How he reported making the discoveries...



Discovered 300 uses for the peanut...



Discovered 118 uses for the sweet potato.



**He was a Christian! Wow!
Your right. I don't really
know science.**

In Dept Information on Scientists who had Faith in God

From a list of 50 scientists in my book
“Design V. Chaos” who gave us most
of the discoveries we enjoy today.

Thomas Young

1773 - 1829

Thomas Young 1773–1829

He could read by age 2, had read the Bible by age 4, and spoke Latin by age 6.



- 1 Hebrew**
- 2 Chaldean**
- 3 Syrian**
- 4 Samaritan**
- 5 Arabic**
- 6 Persian**
- 7 Turkish**
- 8 Ethiopian**



1. By age 13 had mastered French and Italian and was studying...

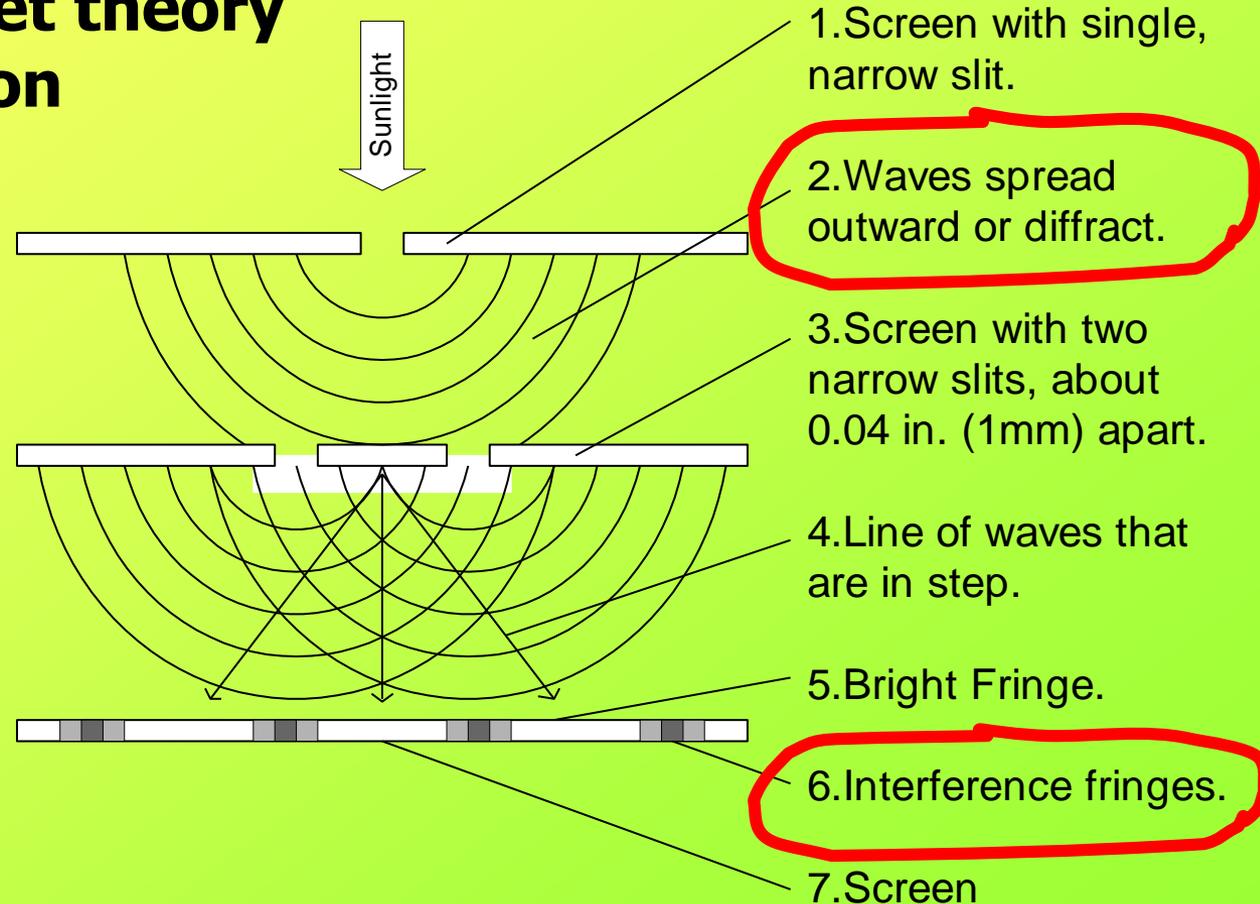
2. When older he helped decipher Greek and Egyptian texts of the Rosetta Stone.



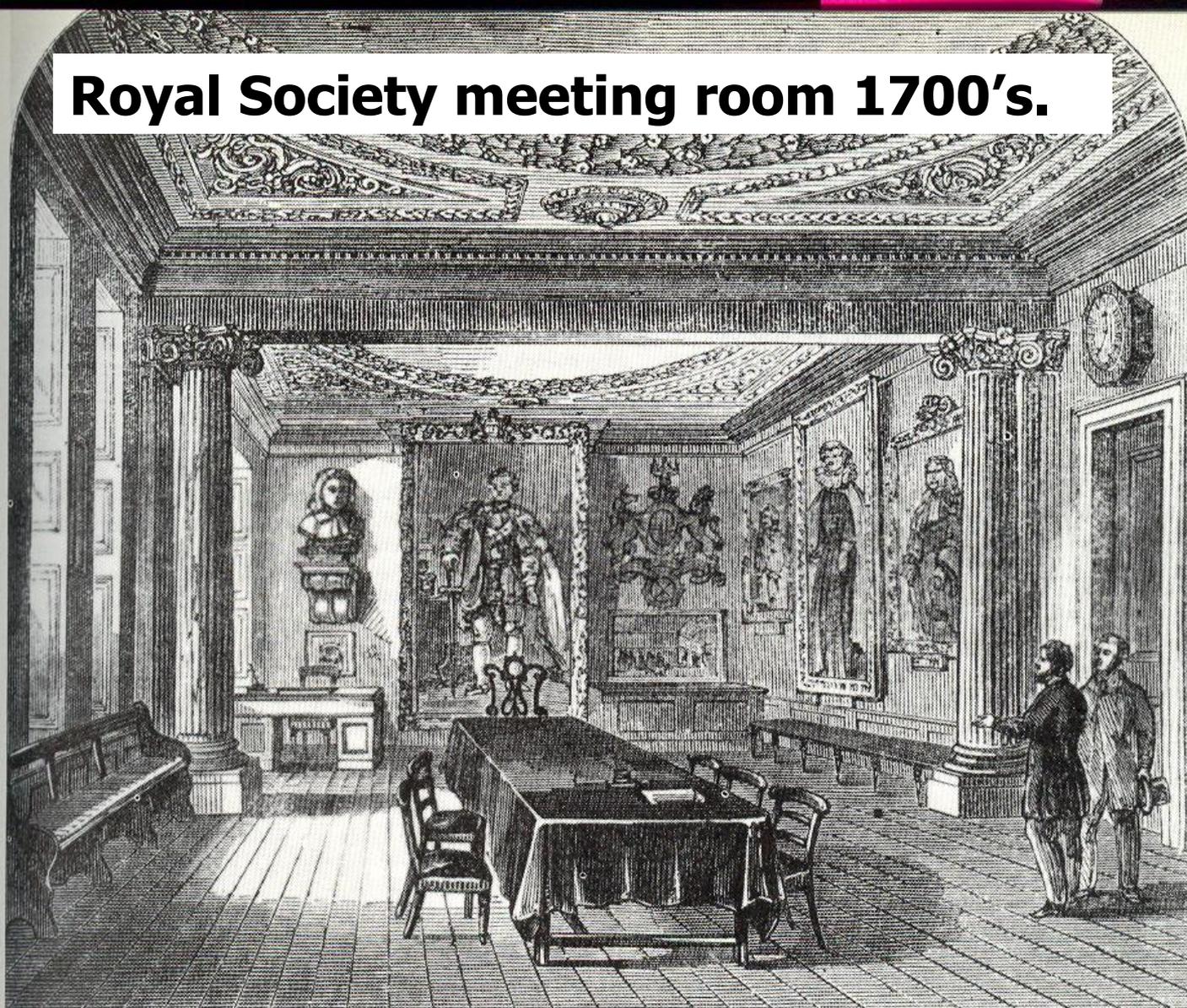
5. Discovered:
—light is a wave...
—interference of light...
—red-green-violet theory
of light perception

Thomas Young, 1800.
Double slit experiment proving
light is a wave.

Figure 5.7



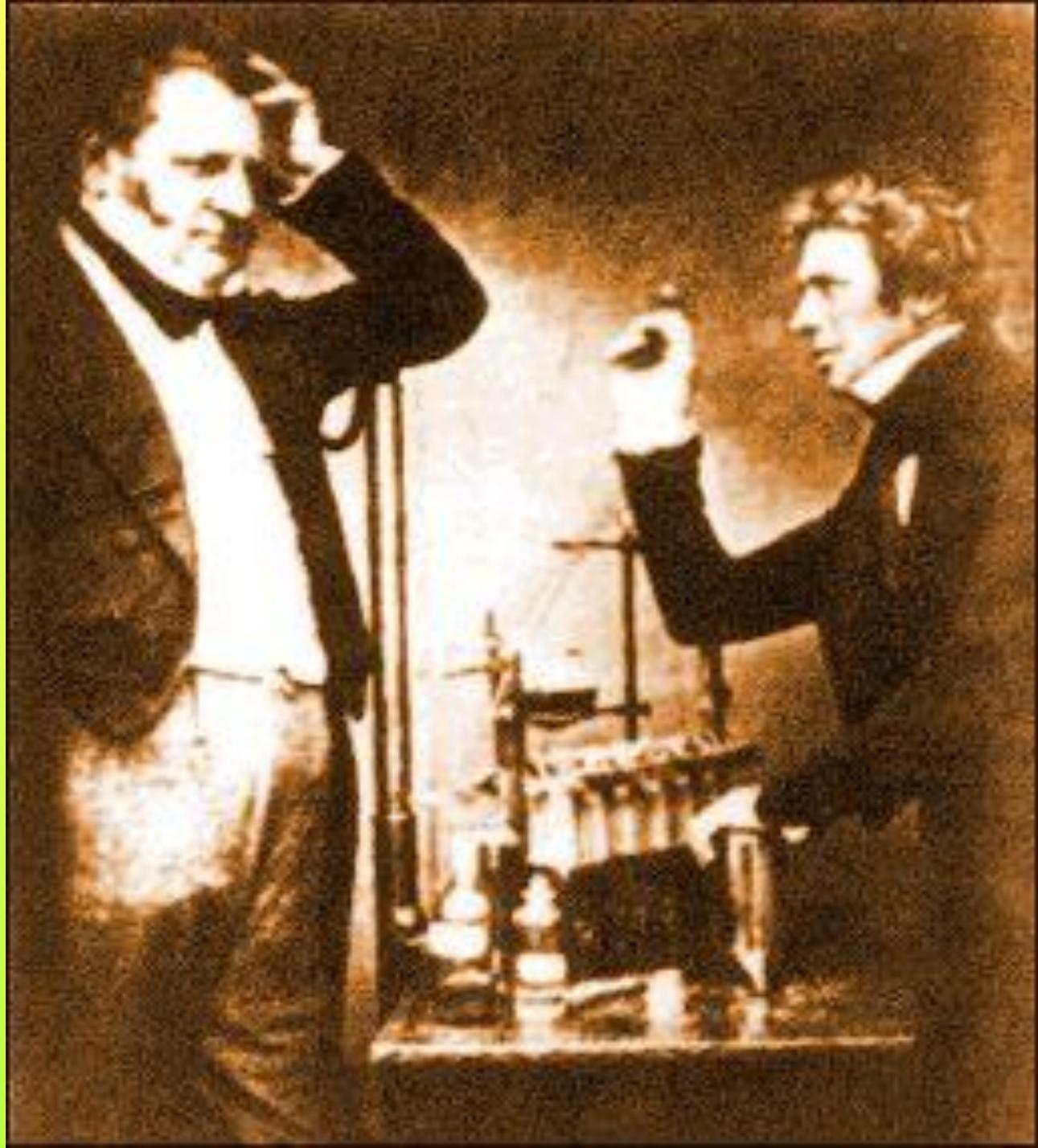
Royal Society meeting room 1700's.



6. Professor of natural philosophy at Royal Institution.
7. Foreign secretary of Royal Society...

Michael Faraday

1791 - 1867

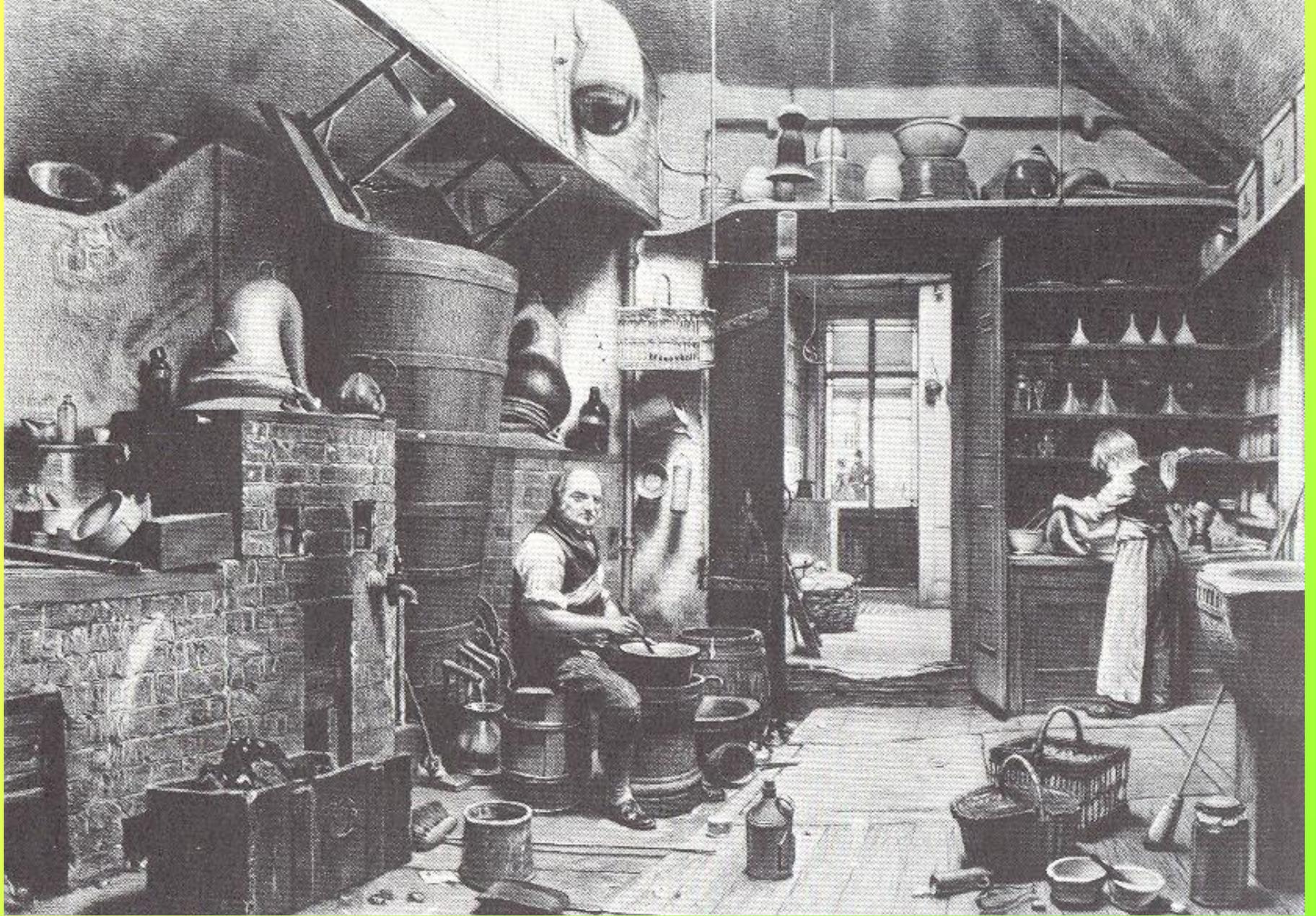


**Michael Faraday
(Rt) 1791-1867**

He had a stuttering problem that his older sister helped him overcome.

He dropped out of school in 6th grade to support his family as his father was sick.

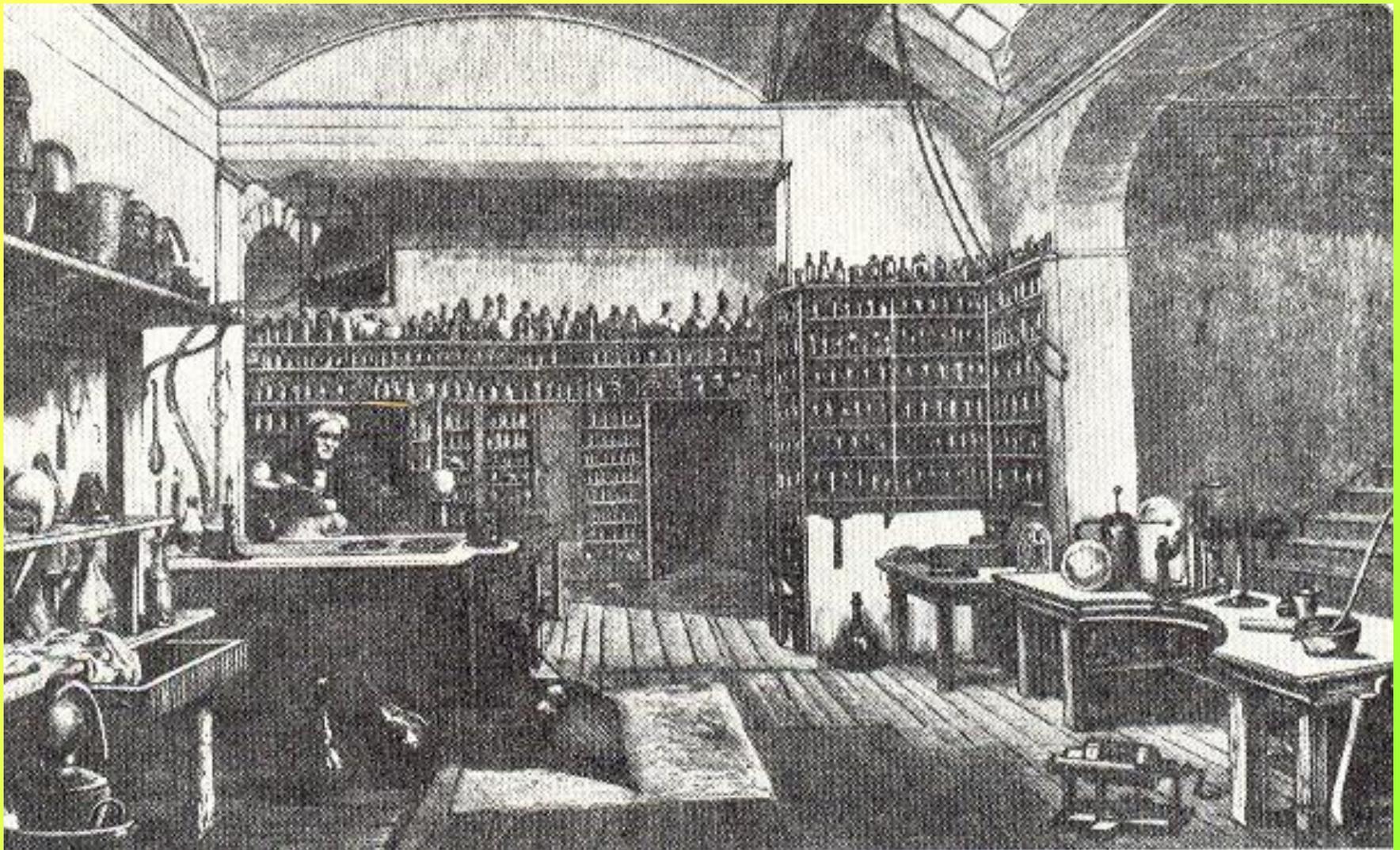
He homeschooled himself while working as an apprentice book binder. He read and took notes on the books he was binding.



Michael Faraday assistant to Sir Davy, chemist. 34



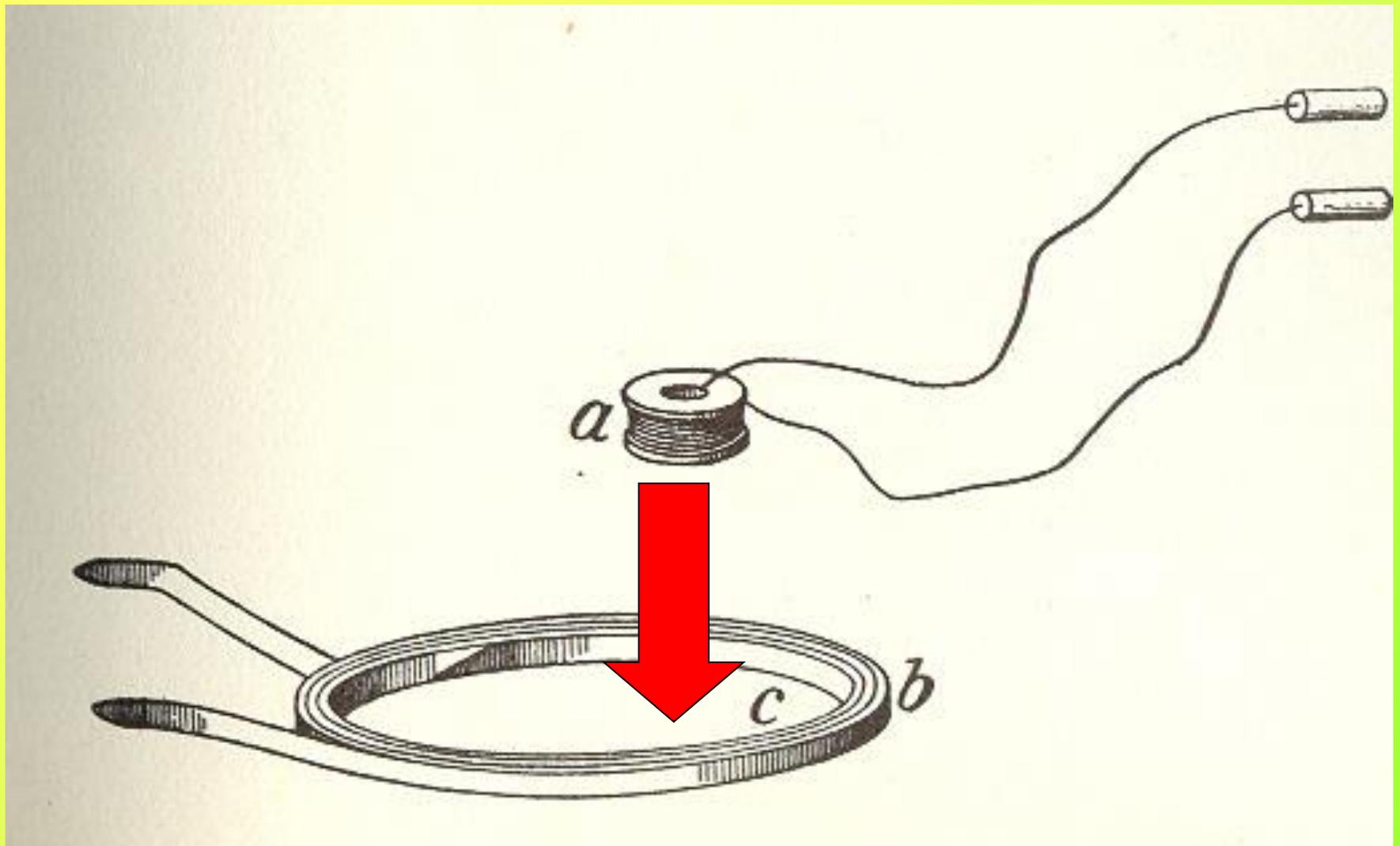
1830 and 1851 Faraday was Professor of Chemistry at the Royal Military Academy.



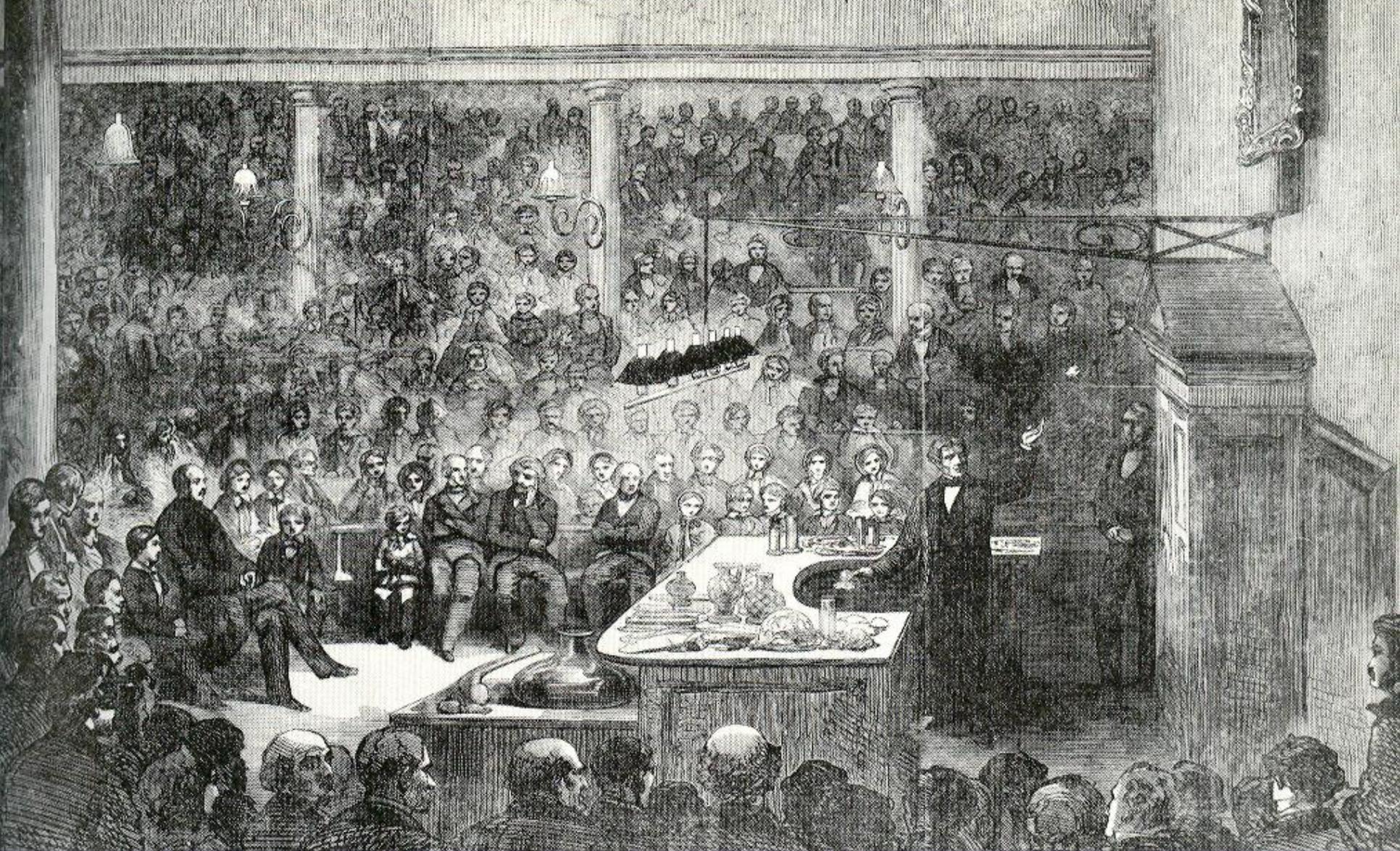
Michael Faraday's laboratory in the basement of the Royal Institution in London.

**Michael Faraday and
wife 1850. He's about
41 here.**





Discovered how to make electricity by moving one coil (Field)... within another.



He became a popular lecturer on electricity using many visuals and hands on demonstrations.



Switchboard of electric generating plant.

Because of Faraday's discovery of how to generate electricity we have the blessings of electricity today.

End of Faraday section 410

Man of Science, Man of God: Michael Faraday

by Christine Dao*

Who: Michael Faraday

What: Father of Electromagnetism

When: September 22, 1791 - August 25, 1867

Where: South London, England

Michael Faraday was arguably the best experimentalist in the history of science. Apprenticed at age 14 to a local bookbinder and seller, he educated himself and developed an interest in science. He finished his apprenticeship in 1812 and attended lectures by renowned English chemist and physicist Humphry Davy (1778-1829) and John Tatum (1772-1858), founder of the City Philosophical Society. Faraday produced a 300-page book of notes from the lectures and sent it to Davy, who was impressed enough to employ him as a secretary and later as a chemical assistant at the Royal Institution.

Faraday, who was not considered a gentleman in the British class-based society, also served as Davy's valet on a long tour between 1813 and 1815. Made to travel outside the coach and eat with the servants, Faraday was miserable, but the trip allowed him access to the European scientific elite and he eventually was able to conduct his own research. In 1824, he became a member of the Royal Society and the following year was appointed director of the laboratory. In 1833, he was appointed to the Fullerian Professorship of Chemistry, a position he held until the end of his life.

Although Faraday made significant contributions in chemistry, including the discovery of benzene and the invention of an early version of the Bunsen burner, his most important work was in magnetism and electricity. In 1831, a series of experiments led to the discovery of electromagnetic induction. After demonstrating that a changing magnetic field produces an electric field, he used the principles to construct a device called the electric dynamo, the precursor of the modern power generator. In 1845, he discovered the phenomenon now called the Faraday effect, concerning the relationship of light and electromagnetism.

Faraday's mathematical abilities were elementary, but Scottish mathematician James Clerk Maxwell (1831-1879) later used Faraday's work to develop the equations that underlie all modern electromagnetic phenomena theories. In his scientific papers, Maxwell wrote, "The way in which Faraday made use of his idea... shews him to have been in reality a mathematician of a very high order--one from whom the mathematicians of the future may derive valuable and fertile methods."1

In 1832, he was granted an honorary doctor of civil law degree from the University of Oxford. Though he was highly respected, Faraday was a very humble man, rejecting a knighthood and twice refusing the presidency of the Royal Society. He was an active elder in his church throughout his life, and although Faraday considered religion and science to be "two distinct things,"2 he did not see them as conflicting with one another.

Yet even in earthly matters I believe that "the invisible things of Him from the creation of the world are clearly seen, being understood by the things that are made, even His eternal power and Godhead," and I have never seen anything incompatible between those things of man which can be known by the spirit of man which is within him, and those higher things concerning his future, which he cannot know by that spirit.3 Faraday refused an offer to be buried in Westminster Abbey but has a memorial plaque near Isaac Newton's tomb. When he died in 1867, he was interred in Highgate Cemetery and was later joined by his wife, Sarah Barnard, when she passed away in 1879.

Faraday's life and passion for science can best be summed up in his own words: "... I cannot doubt that a glorious discovery in natural knowledge, and the wisdom and power of God in the creation, is awaiting our age, and that we may not only hope to see it, but even be honoured to help in obtaining the victory over present ignorance and future knowledge."4

References

Maxwell, J. 2003. *The Scientific Papers of James Clerk Maxwell: Volume II*. Mineola, NY: Dover Publications, 358-360.

Jones, B. 1870. *The Life and Letters of Faraday: Volume II*. London: Longmans, Green and Co., 195-196.

Ibid, 325-326.

Ibid, 385.

*Ms. Dao is Assistant Editor.

Cite this article: Dao, C. 2008. Man of Science, Man of God: Michael Faraday. *Acts & Facts*. 37 (8): 8.

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From <http://www.icr.org/article/3958/> Institute for Creation Research

Florence Nightingale

1820 - 1910



**Florence Nightingale
1820-1910...**

Call From God:

In 1837, whilst in the gardens at Embley, Florence had what she described as her 'calling'. Florence heard the voice of God calling her to do his work, but at this time she had no idea what that work would be.





In 1860 “Notes on Nursing,” was published. It laid down the principles of nursing: careful observation and sensitivity to the patient’s needs. It has been translated into eleven foreign languages and is still in print today.

In the Crimean War, her work reduced deaths from 42% to 2 %, and established nursing in Europe.



Florence reduces soldier's deaths..,

Contemporary lithograph by F. Liewendal.

On Aug. 6, 1855, Sveaborg one of the battlegrounds of the Crimean War



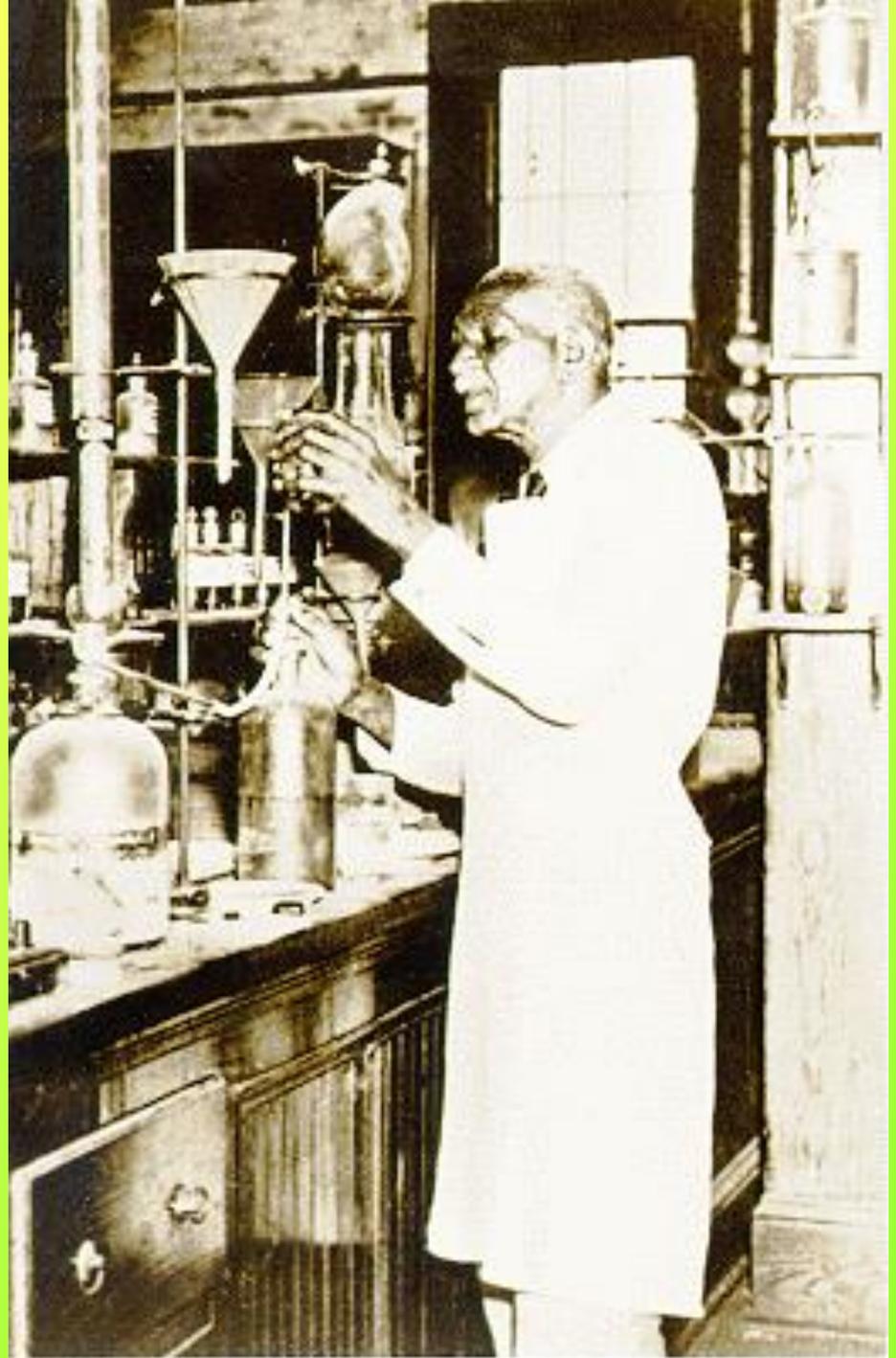
The 'Lady-in-Chief', as Florence was called, wrote home on behalf of the soldiers. She acted as a banker, sending the men's wages home to their families, and introduced reading rooms to the hospital. In return she gained the undying respect of the British soldiers...

George Washington

Carver

1864 - 1943

**George Washington
Carver 1864-1943**





1. Discovered 300 uses for the peanut...

C "Oh, Mr. Creator, why did you make the Universe?"

G "Your little mind asks too much. Ask something more your size."

C "What was man made for?"

G "You are still asking too much, little man. Try once more."

C "Dear Mr. Creator, why did you make the peanut?"

G "Now you are asking questions your own size. Together we will find an answer."

How he reported making the discoveries:

College age picture.



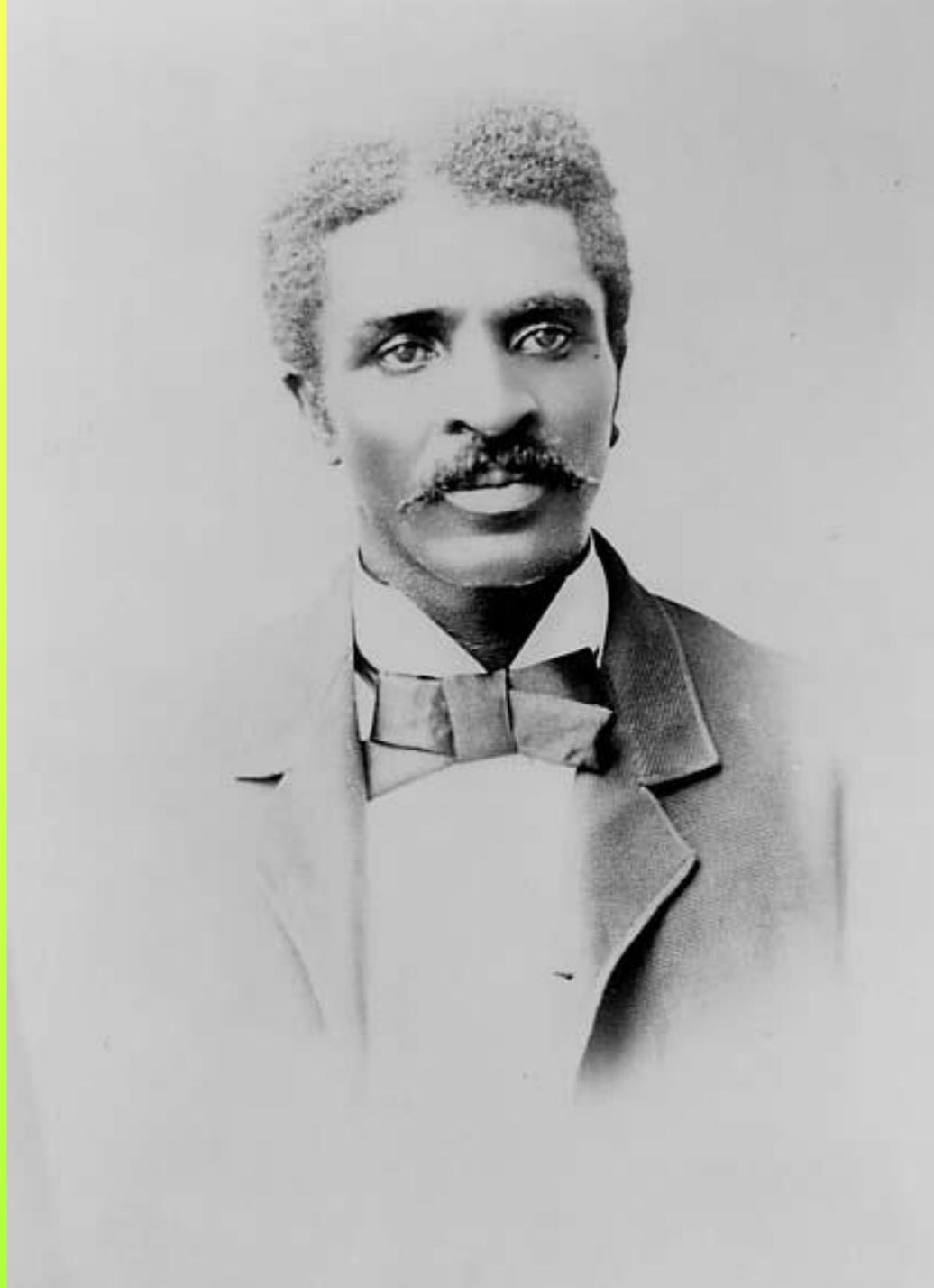
“More and more as we come closer and closer in touch with nature and its teachings are we able to see the Divine and are therefore fitted to interpret correctly the various languages spoken by all forms of nature about us.”

**Quartermaster
1894 Iowa State...**



“God gave them [the discoveries] to me; how can I sell them to someone else?”

**Graduation 1894 at
30 yrs old from
Iowa State...**

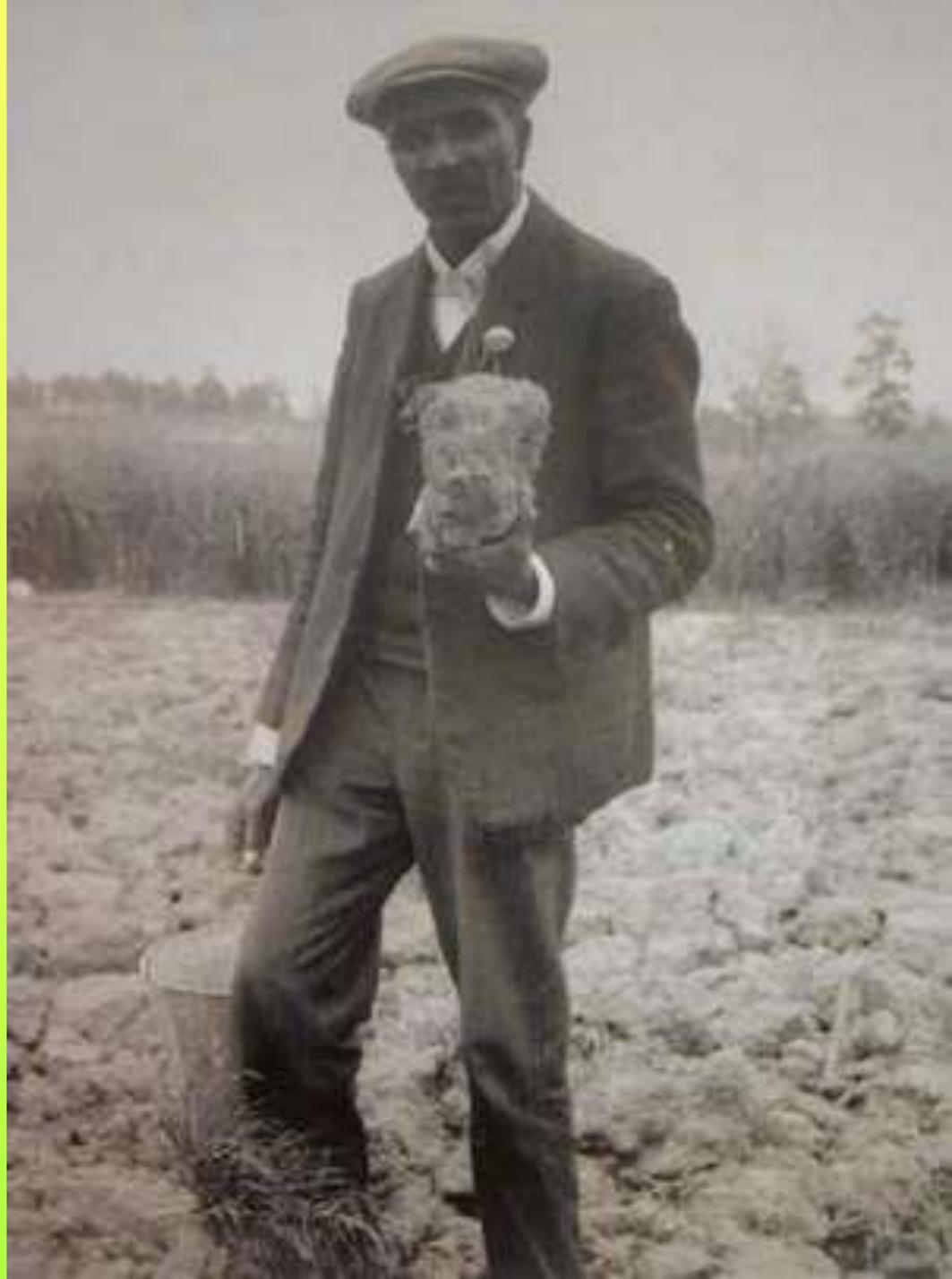




“:Nature is an unlimited broadcasting station, through which God speaks to us every hour, if we only will tune in.”

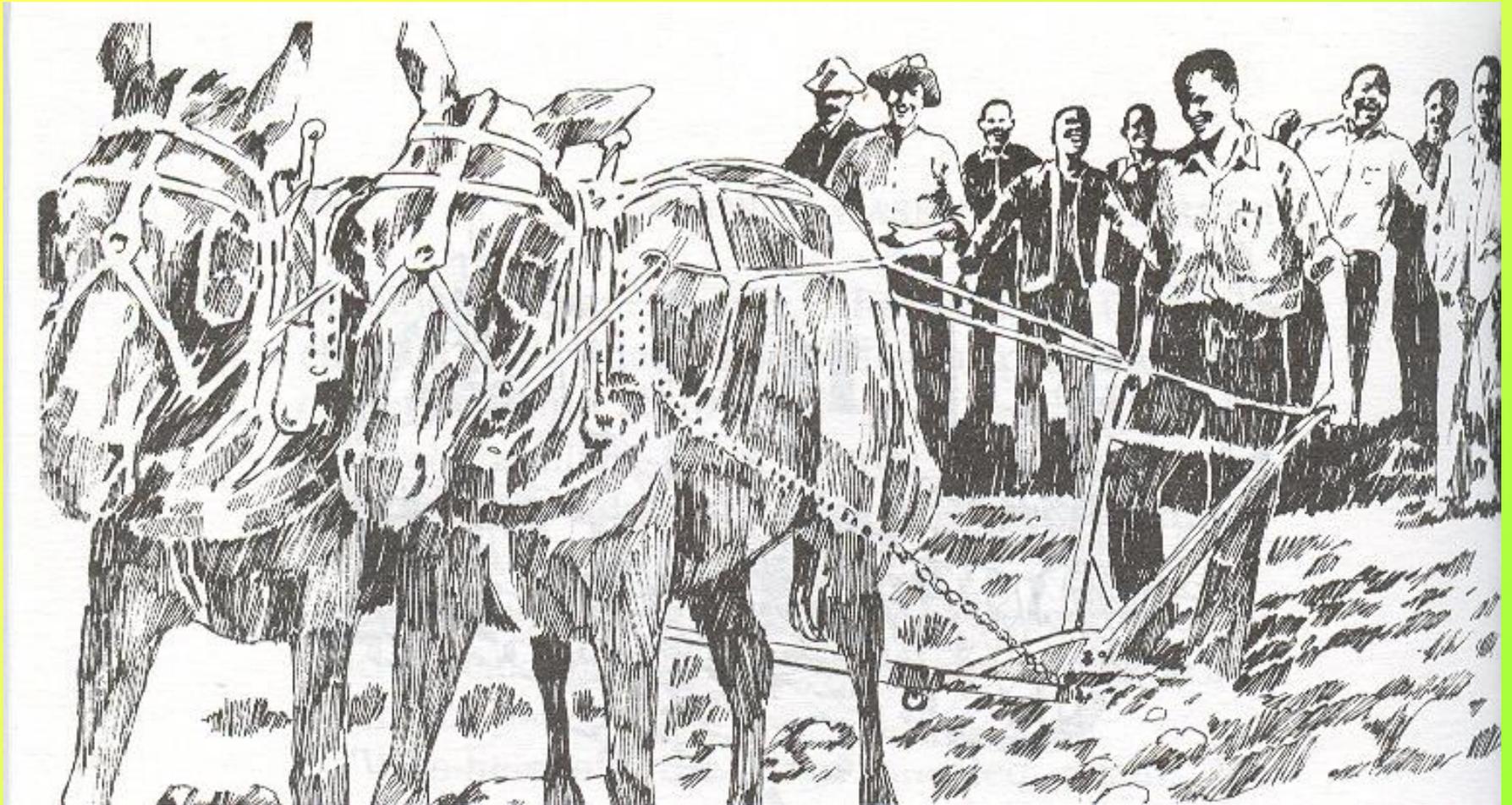
**“We get closer to God
as we get more
intimately and
understandingly
acquainted with the
things He has created.
I know of nothing
more inspiring than
that of making [these]
discoveries for one's
self.”**

**He encouraged the
farmers to recycle
farm wastes...**





2. Discovered 118 uses for the sweet potato.



3. Showed how to use the land in a better way.

4. He was an accomplished artist.

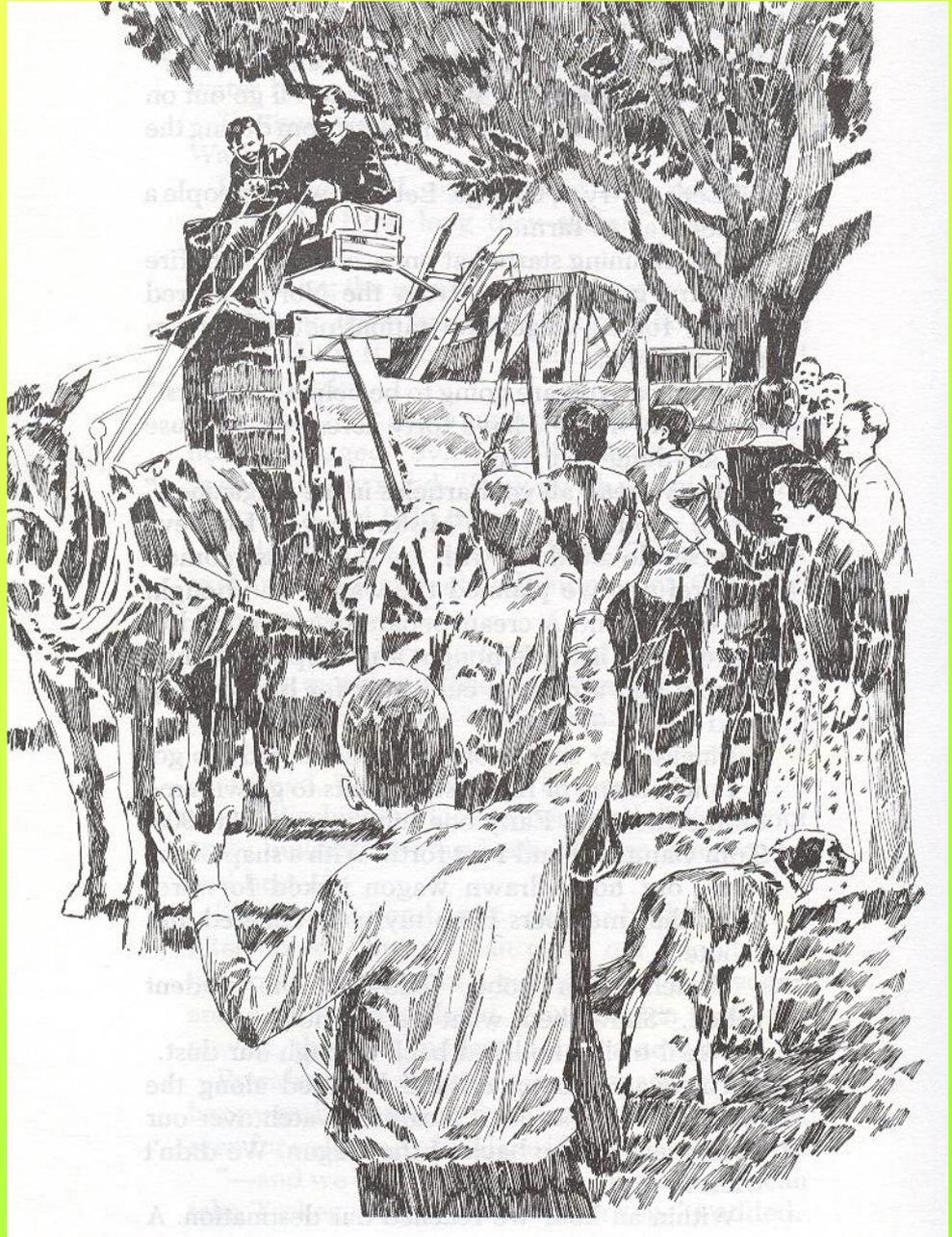
His praying stump.

“Each morning I go out at four o'clock and sit on the stump. I ask the good Lord what I am to do each day. Then I go ahead and do it.”

5. Gave God the glory for his work...



6. First mobile school and laboratory.

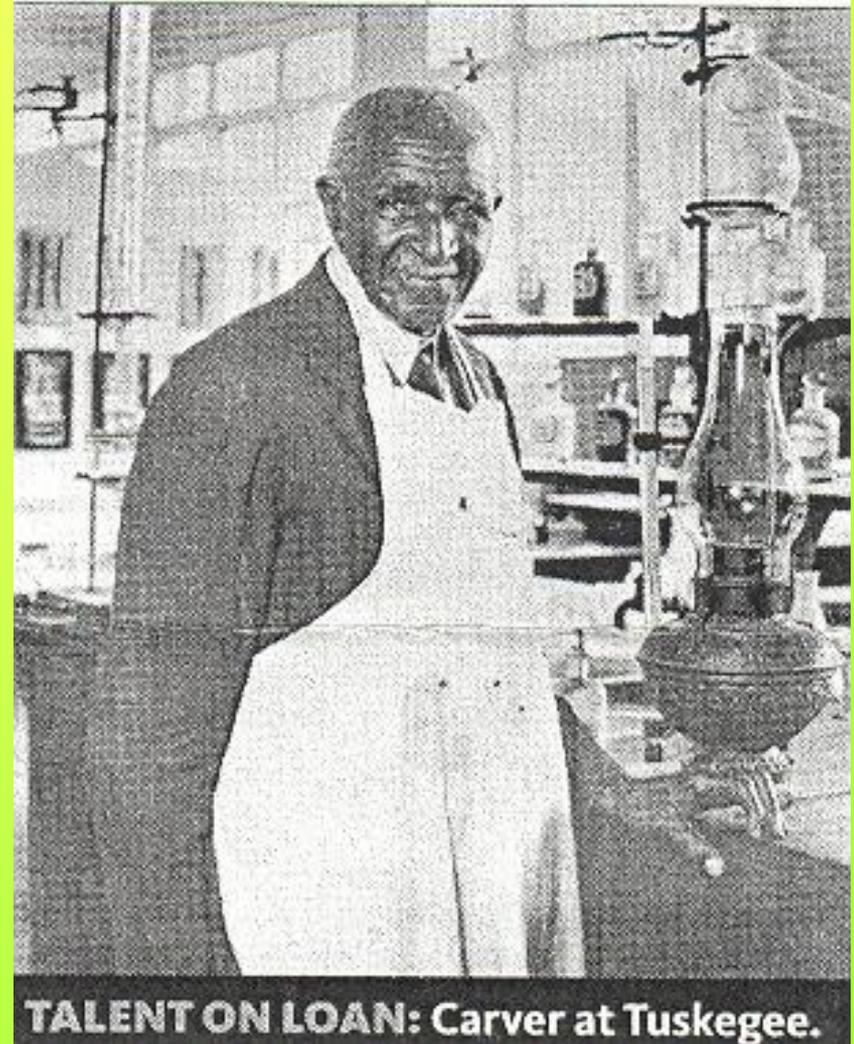


"He could have added fortune to fame, but caring for neither, he found happiness and honor in being helpful to the world." - Epitaph on the grave of George Washington Carver.

[end Carver section]



**“I didn’t make these discoveries, God has only worked through me to reveal to his children some of his wonderful providence.”
[divine guidance and care]**



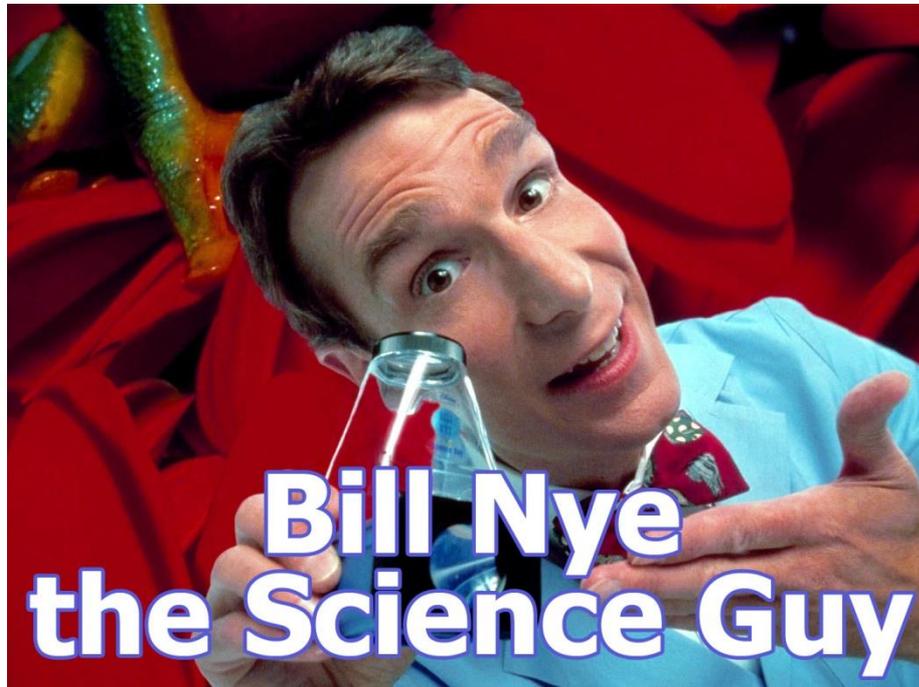
TALENT ON LOAN: Carver at Tuskegee.

What George said about his of his creative ideas...



Your right. I don't really know the background of scientists.

Bill Nye - “If we educate a generation of young people who don’t believe in science [evolution] that’s a recipe for disaster.”



Lets look at what happens when young people are trained to believe in Evolutionism and the “Survival of the Fittest.”



We saw in the previous slides how major scientific breakthroughs came from Christian men and women who were seeking to glorify God...

German SS and police murdered nearly 6,000,000 Jews in the killing centers either with poison gas or by shooting.



When children in the Nazi Youth clubs grew up, Hitler used them as his closest trusted troops and murder camp specialists - they were fanatically committed to him, his murder policies and his Aryan Race...



On September 1st, 1939, Hitler's armies invaded Poland. Six years of war would follow with the full participation of the Hitler Youth eventually down to the youngest child.

At the onset of war, the Hitler Youth totaled 8.8 million. But the war brought immediate, drastic changes as over a million Hitler Youth leaders of draft age and regional adult leaders were immediately called up into the army.



This is one of the ten Waffen-SS youth members accused by regular German army soldiers of killing American prisoners of war at Malmedy, Belgium during the Battle of the Bulge (May 7, 1945).



The SS was composed of youth who were trained in Godless Nazi beliefs. Many were trained in evolutionary beliefs since they were 8 years old. Here was the result...



Hitler in the name of Aryan **evolution - Total number of Holocaust victims would be between 11 to 17 million people including 6 million Jews.**



The SS troops were his main force for murdering non Aryans.

Do We Need a Monument to Evolutionism?

From “Genesis Kinds, Variety,
and Natural Selection”

Lesson 11-12 Anatomy Year 2 Day 3-4



Hitler followed biological evolutionary philosophy to its logical end by creating the Aryan Race...

Built on the murder of 6 million Jews, done in the name of "The Survival of the Fittest"

If Evolutionism is true, we should erect a monument to Hitler...

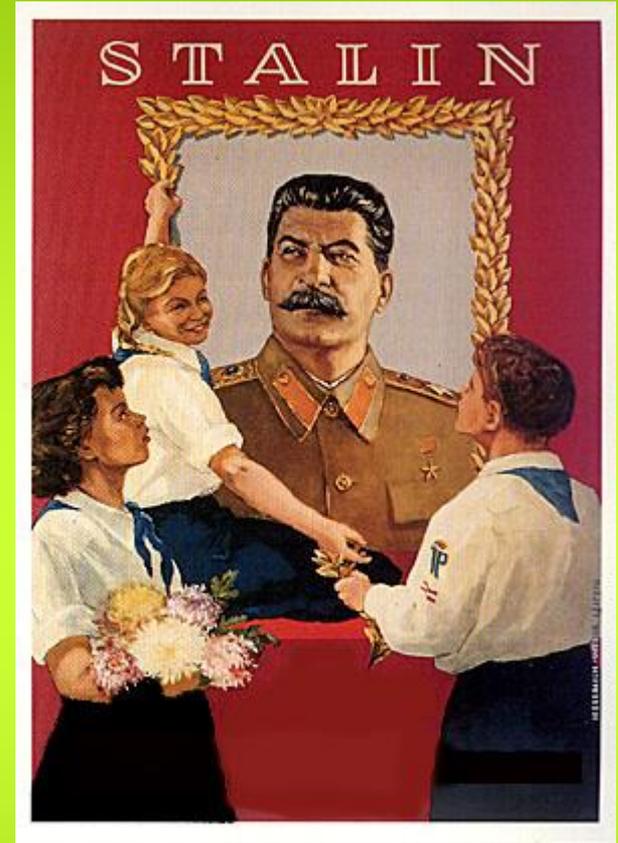


The International Monkey Awards for carrying Evolutionism to its logical end. A "superior" race that wreaked superior havoc and evil...

Huxley called it the "Bloody Claw" of Evolution.... The Survival of the fittest.

The other side of the monument...

Other Leaders Who Used Evolution as their Formula for Ruling



Joseph Stalin - Although figures vary, the Soviet **civilian death toll probably reached 20 million** that Stalin starved or killed to advance Communism based in Evolutionism⁶



Estimate the body count under *Mao* to be **38 - 67 million**.
50 million killed 1924-53, excluding WW2 war losses
Mao's Great Leap Forward 'killed 45 million in four years.



Pol Pot killed 1.7 million Cambodians to go back to an agricultural society.

Columbine Massacre

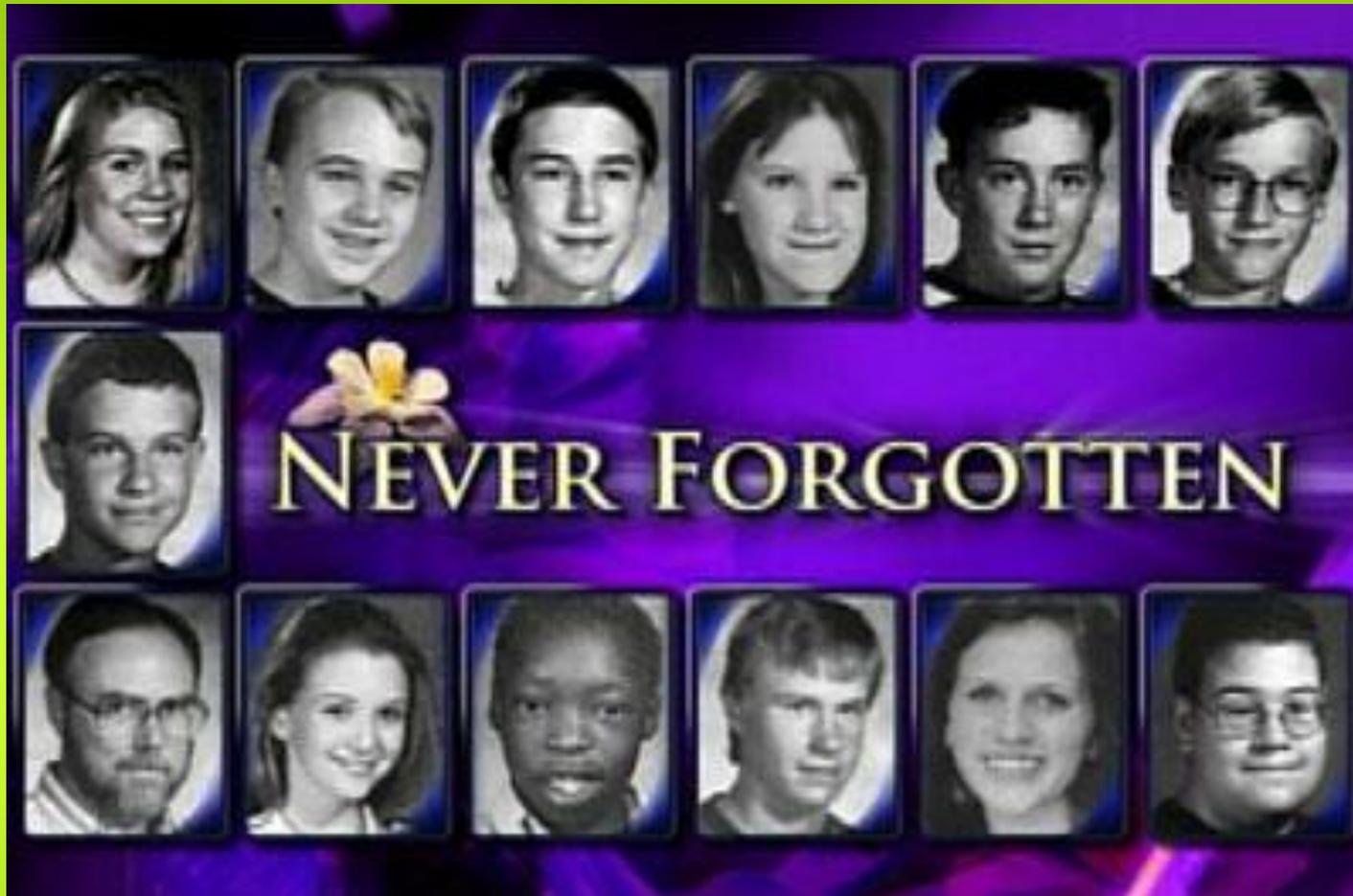




Kids are taught that we are nothing more than advanced animals and that we got here by the rule of “Survival of the fittest,”



It is no wonder that they go on killing sprees as we saw at Columbine. They are practicing the “Survival of the Fittest.”

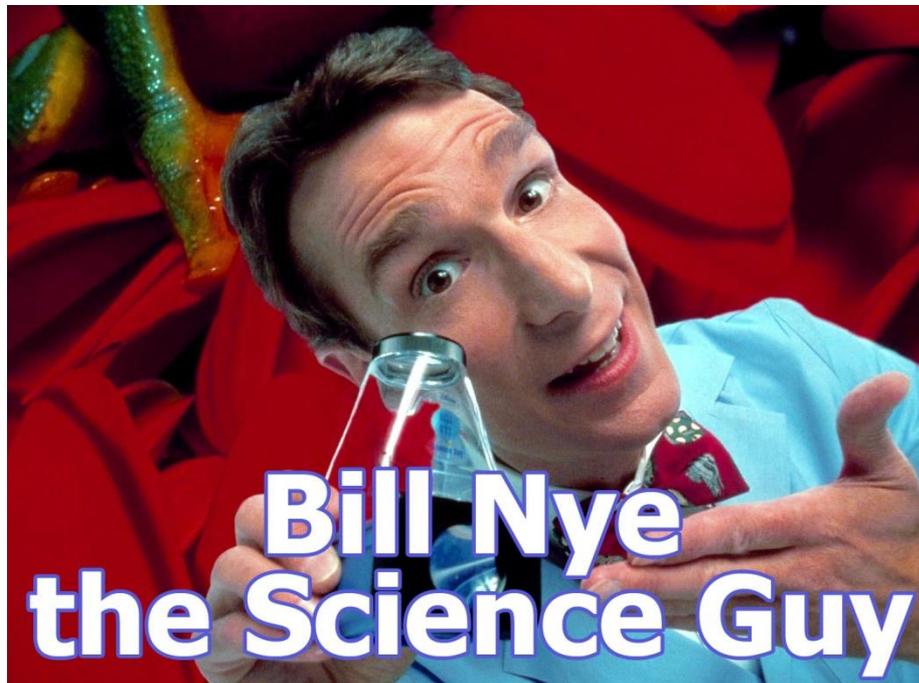


As a result of this "education" these 13 were murdered.



Your right. I don't really know the results of evolutionary science.

Bill Nye – “Radiometric Dating proves the earth is 4.5 billion years old.”



Lava



Lucy cannot be dated because the bones were fossilized and turned to rock. They have to date the lava... above her by the breakdown of U238. See the dates that follow.

Radiometric Discordant Dates (MY = Million Years)

Sample 1 was

Sample 2 scatter was

Sample 3 scatter was

Sample 4 scatter was

Sample 5 scatter was

Sample 6 scatter was

Sample 7 scatter was

2.6 million years.

0.52 - 2.64 MY

8.43 - 17.5 MY

0.5 - 2.5 MY Date Chosen

1.6 - 1.8 MY

1.5 - 6.9 MY

1.88 MY

All Scatter dates

Moon was dated at

0.5 - 17.5 my

**1MY - 20 BY and was
thrown out**

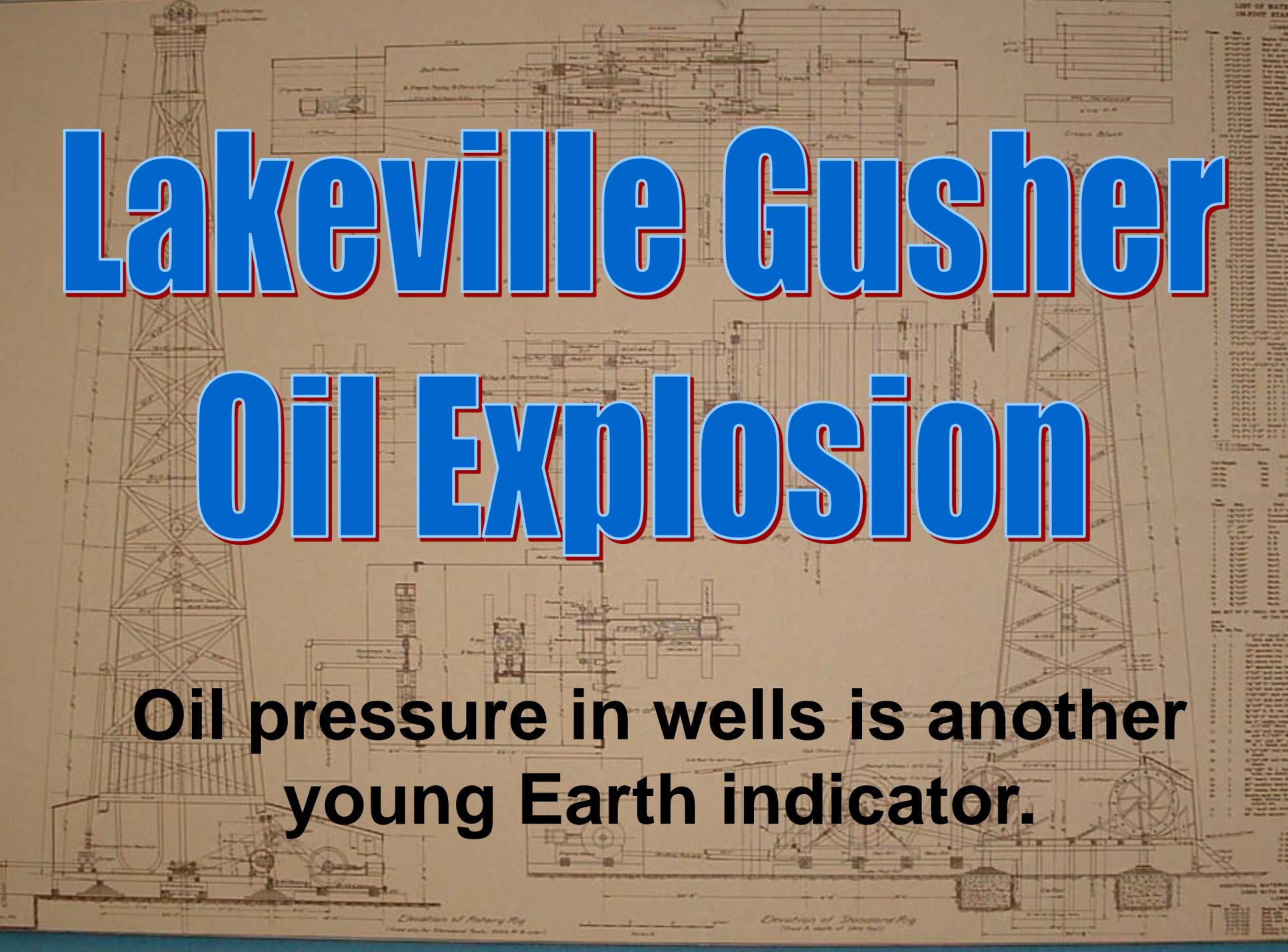
Final date chosen...



p 26 Shows how they hand pick crystals for testing "round" ones are thrown out as they may have been "re worked" from some other source [contaminated]



Your right. I don't really know science. Radiometric dating sure has some problems.

A detailed technical drawing of an oil well rig, showing the derrick, hoisting system, and various mechanical components. The drawing is rendered in a sepia or aged paper tone. The title 'Lakeville Gusher Oil Explosion' is overlaid in large, bold, blue letters with a red outline. Below the title, a black text block provides context about oil pressure in wells.

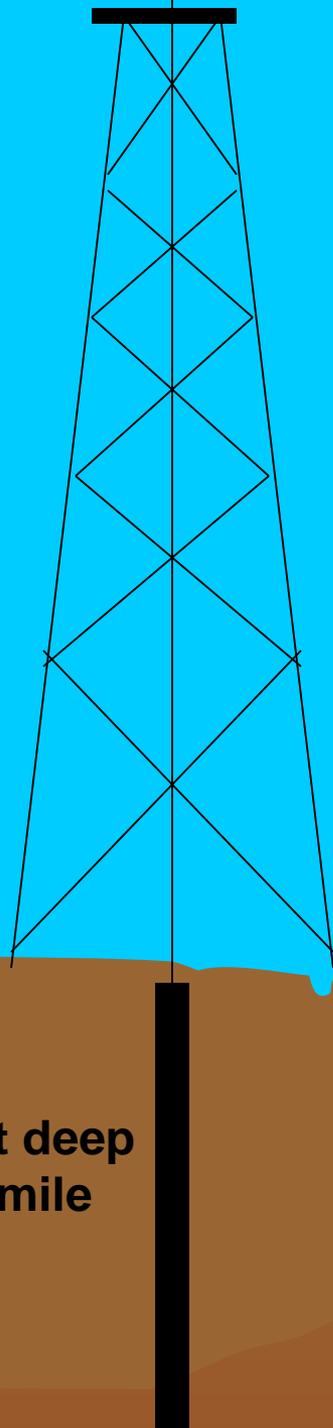
Lakeville Gusher Oil Explosion

**Oil pressure in wells is another
young Earth indicator.**



Oil fields of Lakeview, Taft, CA., 1900s

**Lakeview #1 Partly
owned by a Grocer...**



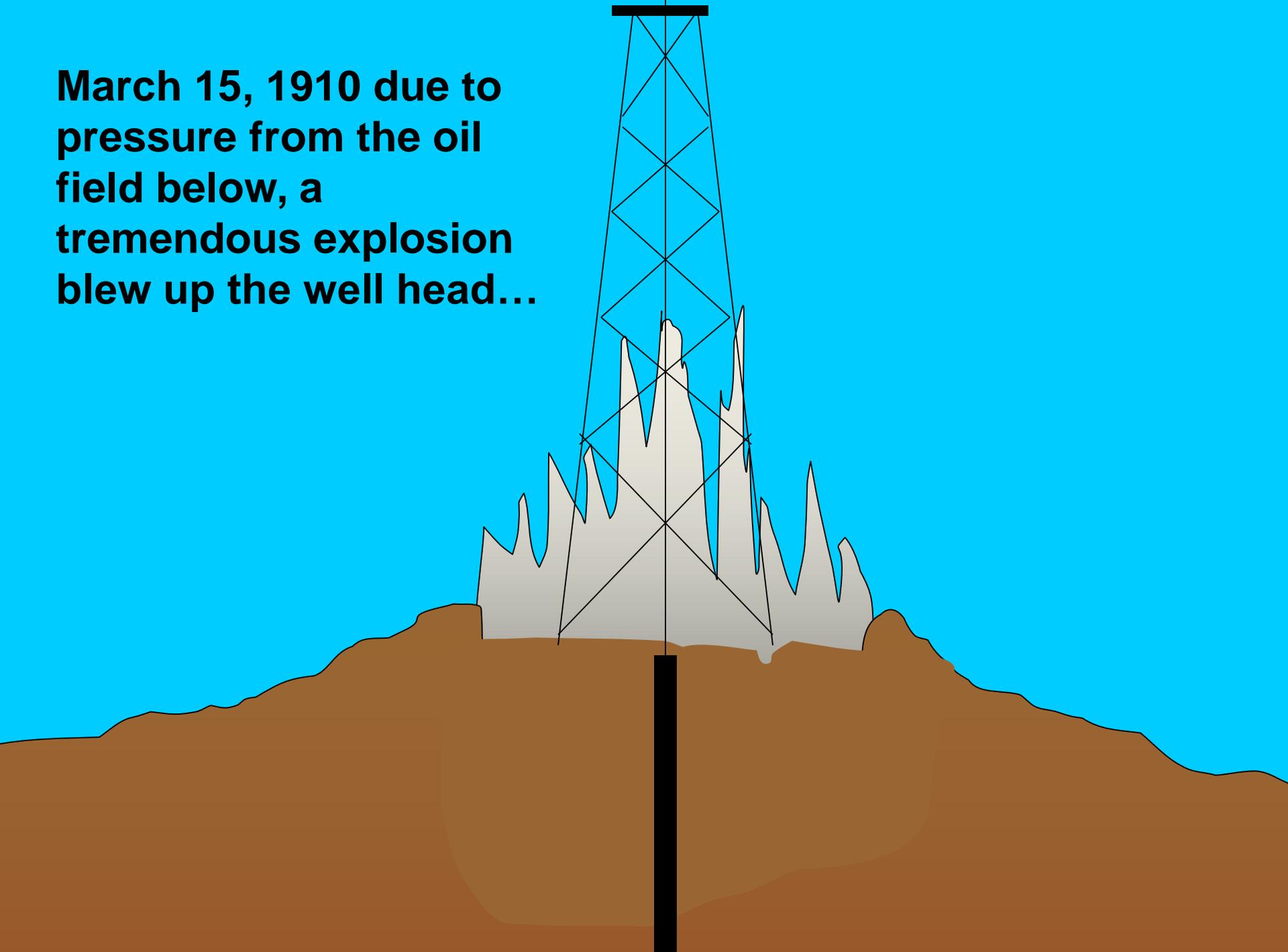
**2,225 feet deep
About 1/2 mile**

**Full sized model
of a similar well.**

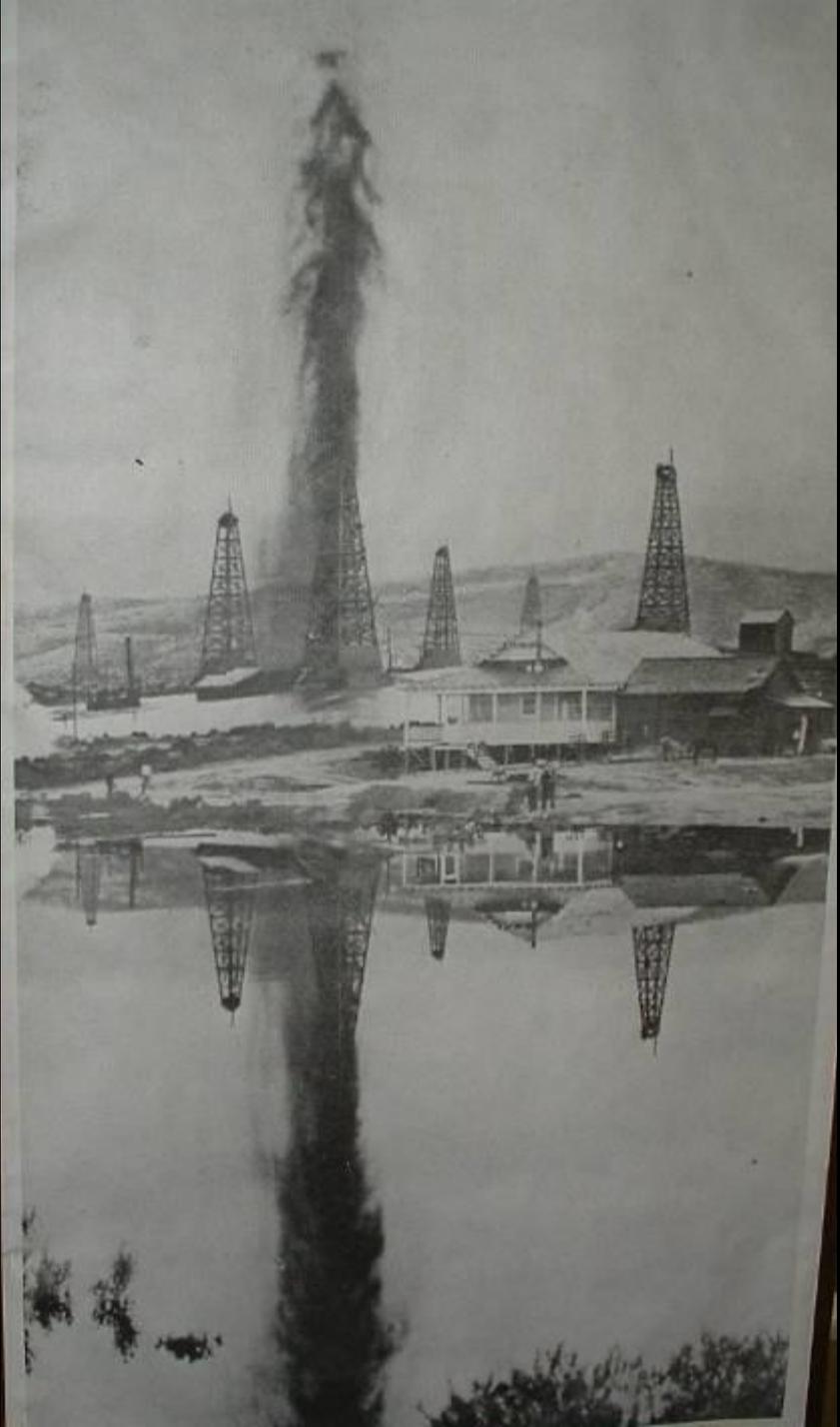




March 15, 1910 due to pressure from the oil field below, a tremendous explosion blew up the well head...



**The oil explosion
also covered the
engine house and
bunk houses with
sand.**



**The explosion also
blew a hole in the
ground.**

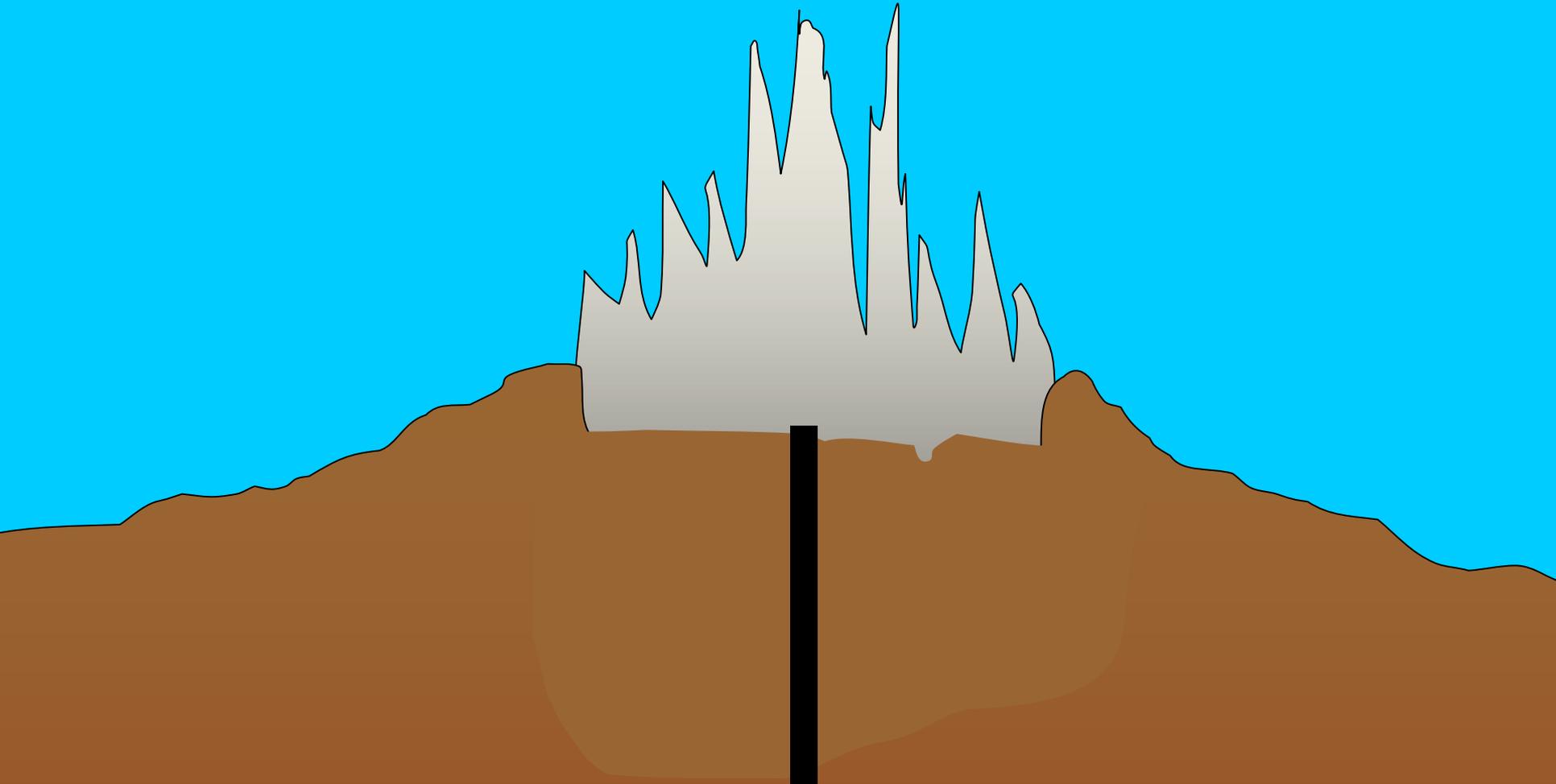
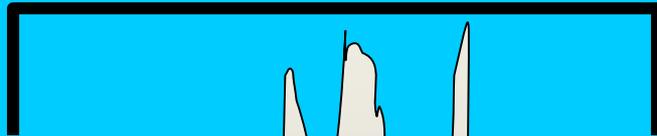


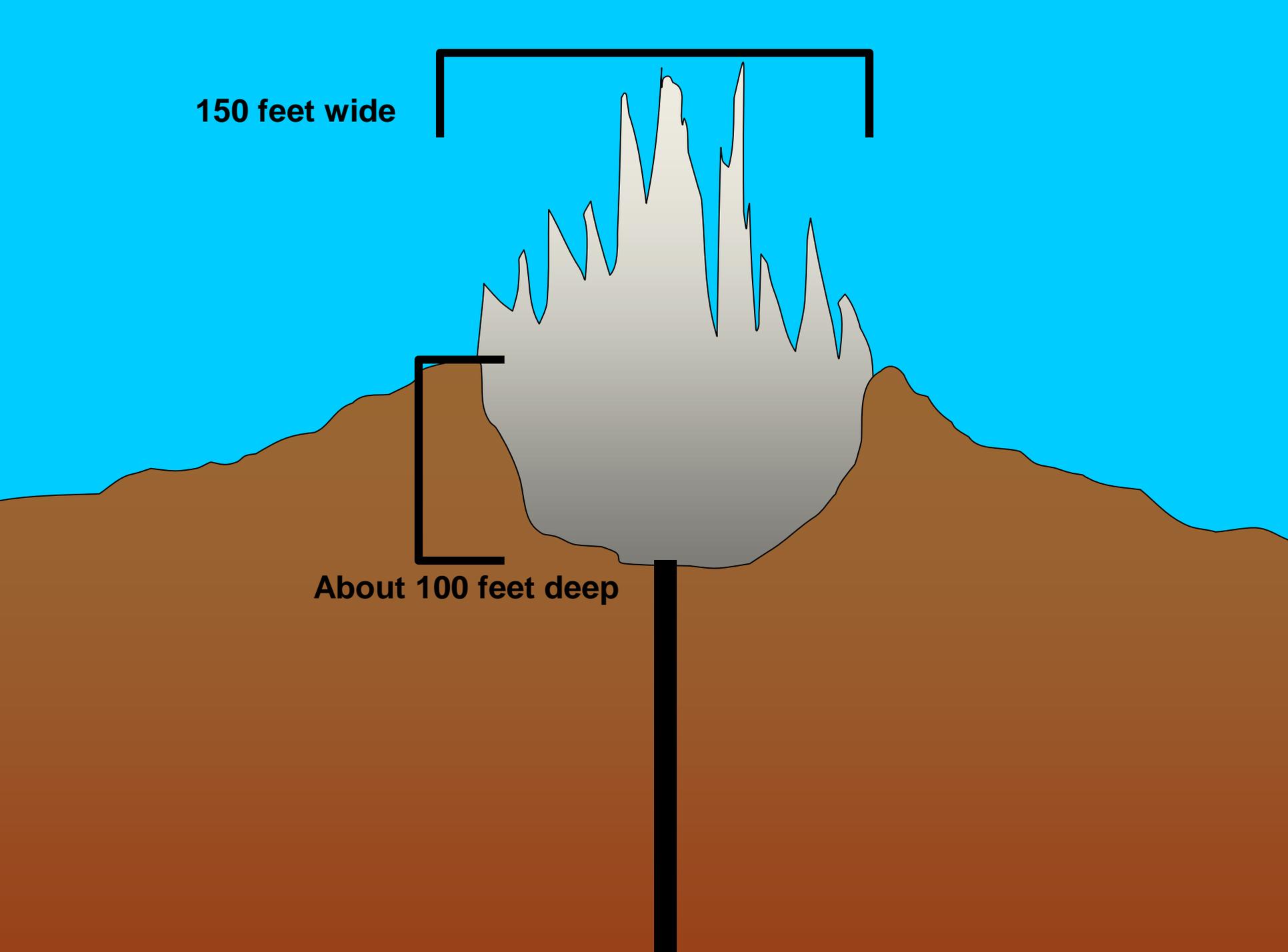
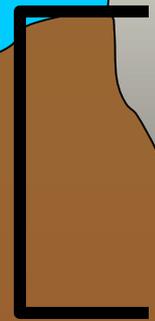


Photo taken at the time.

150 feet wide

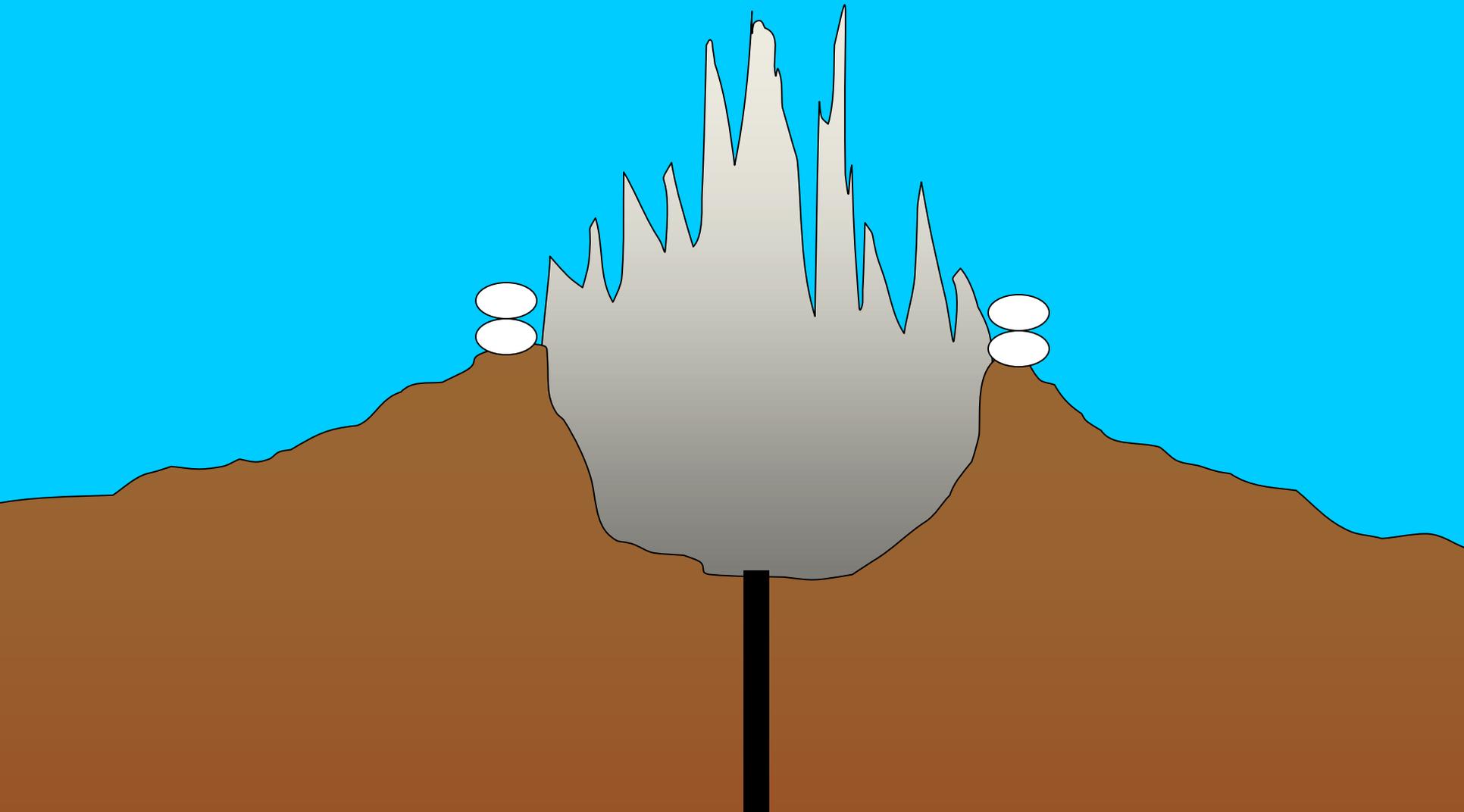


About 100 feet deep

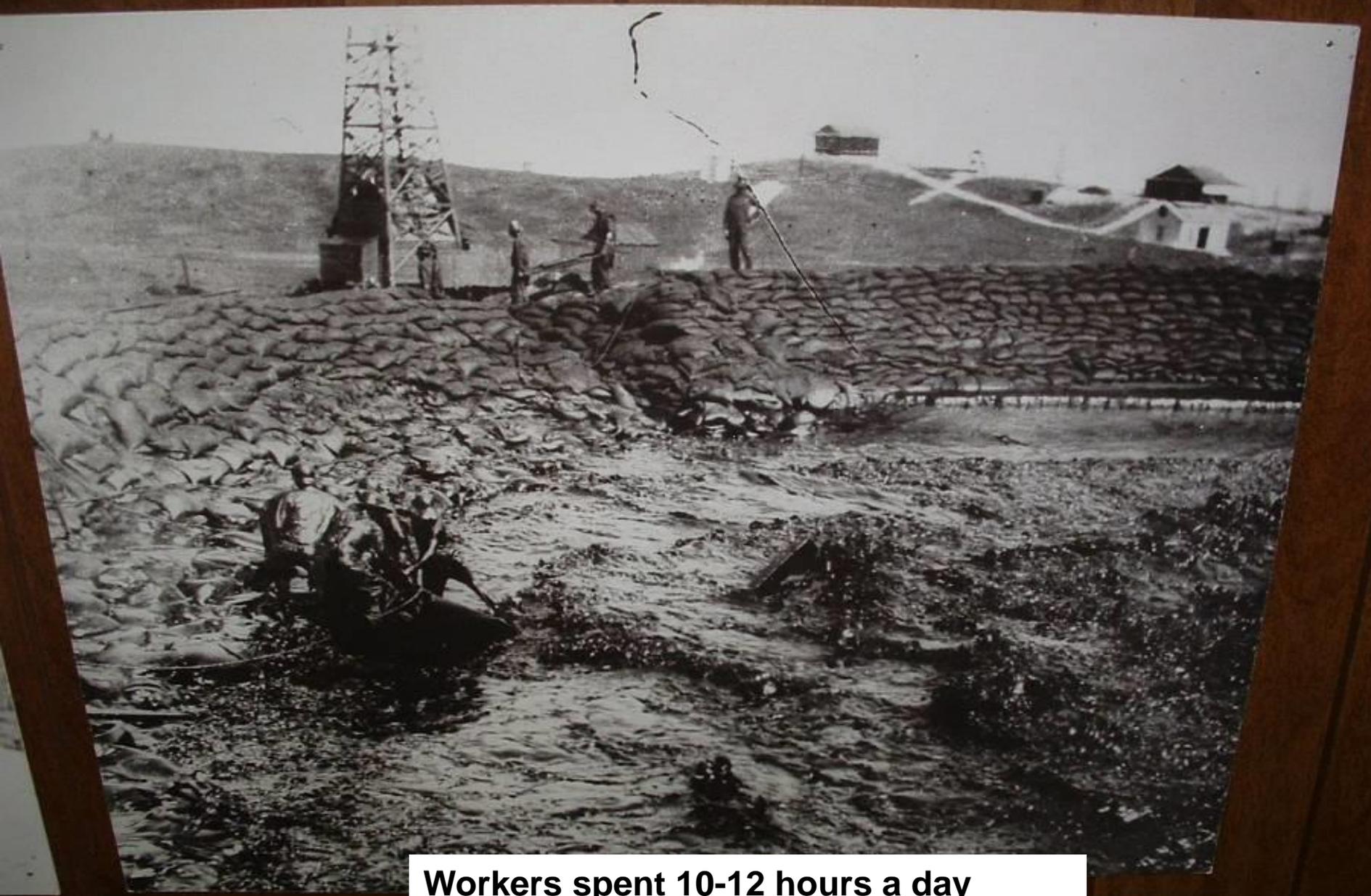


Torrent of oil called the “trout stream” ran out of the crater.

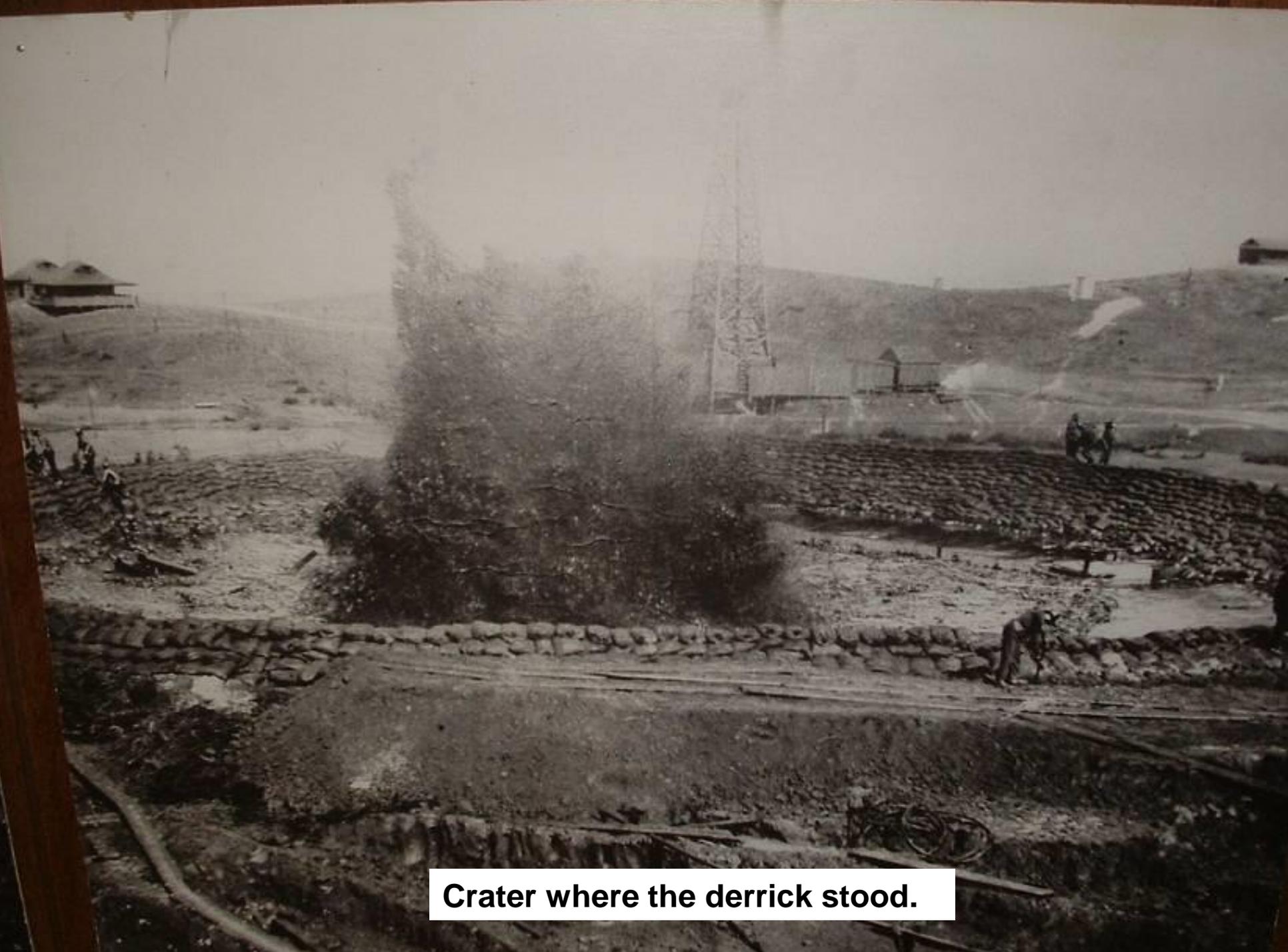




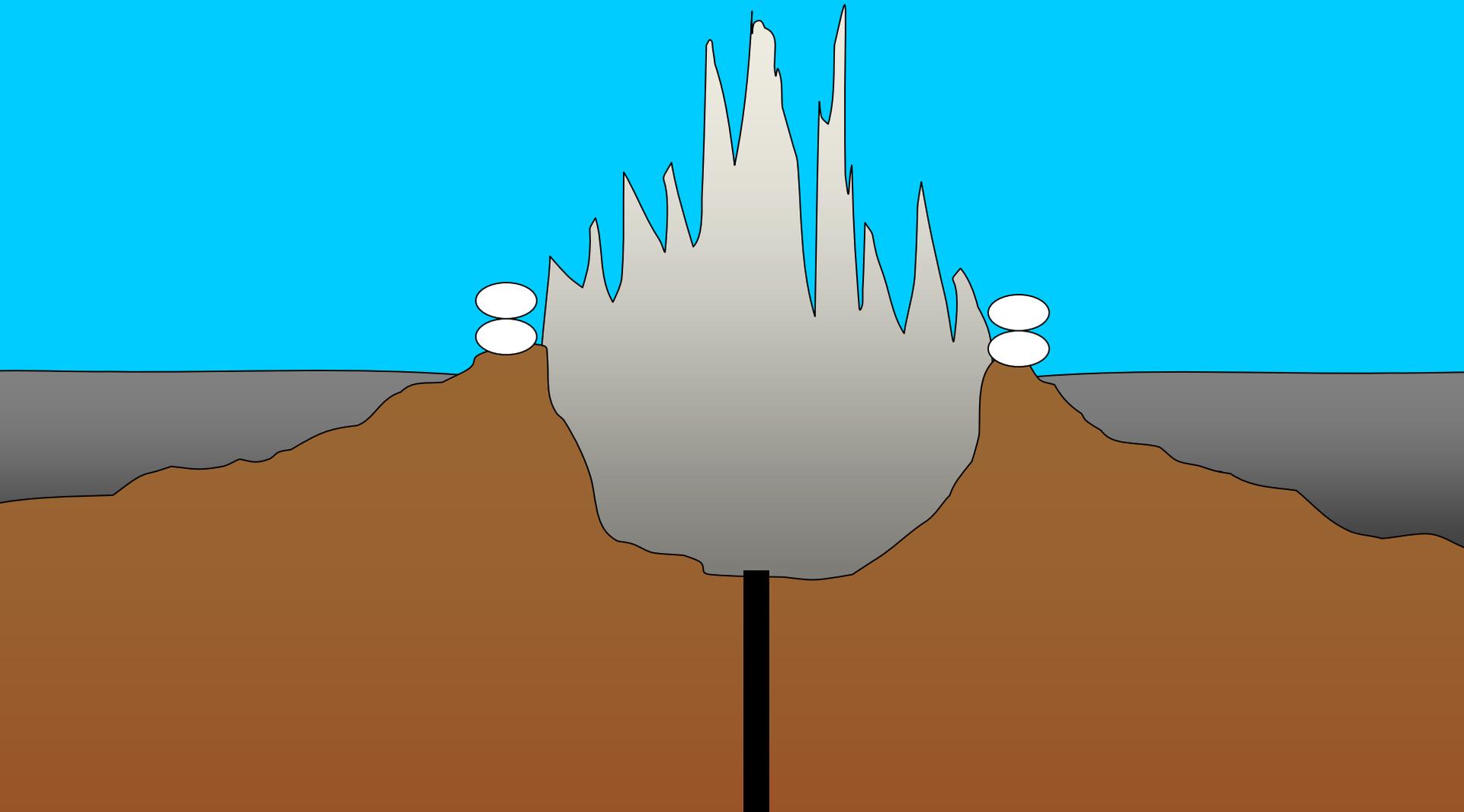
Men worked around the clock to build a sand bag dam... so the oil would not reach a lake 8 miles away.



Workers spent 10-12 hours a day building the enclosure to save the oil.



Crater where the derrick stood.



Teams with horse drawn scrapers built over 60 acres of sumps... (catchment pools) to catch the oil.

The pool in front is a catchment pool filled with oil.



OIL 90 FEET DEEP

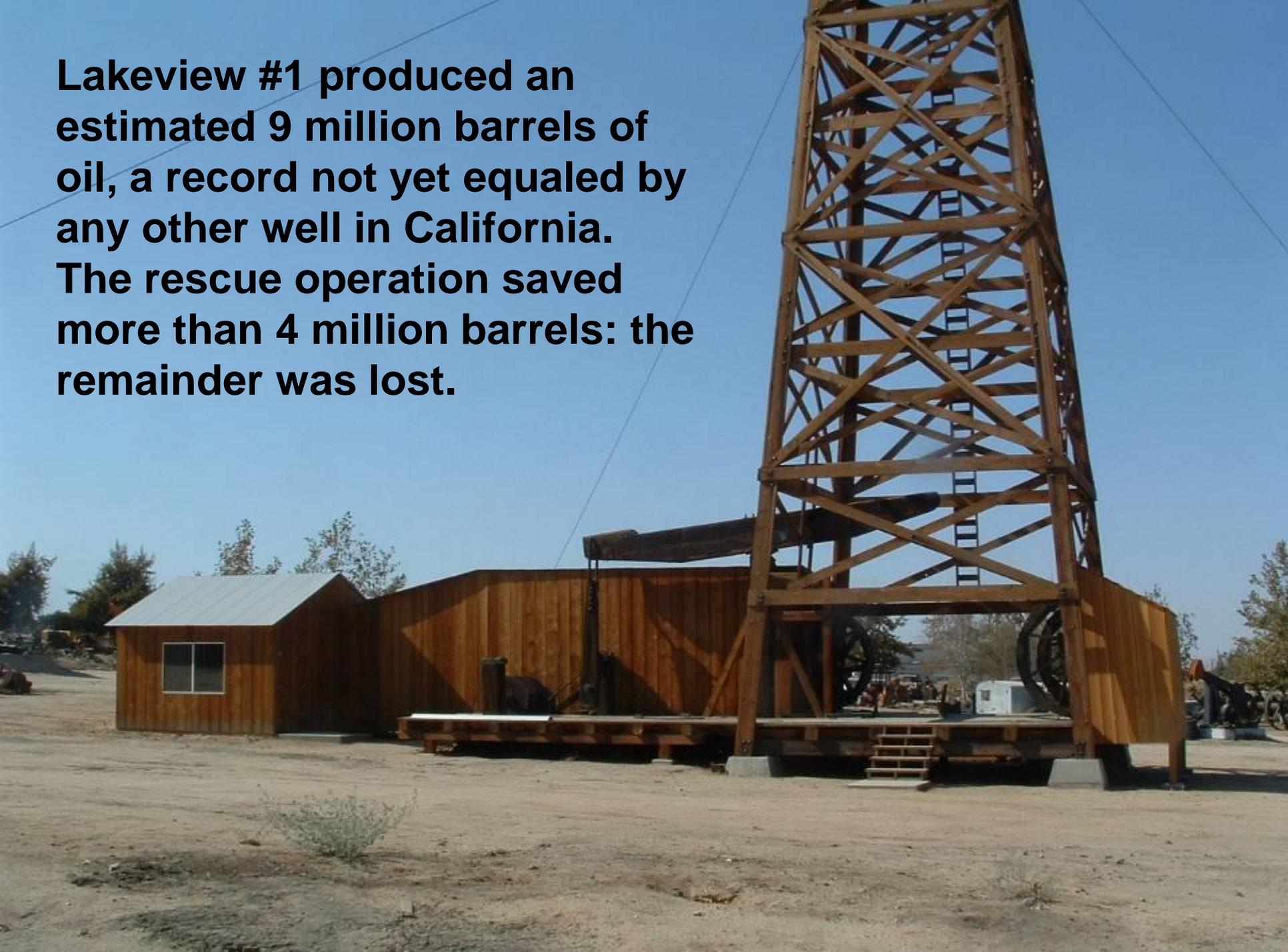
Workman paddle across one of the 20 oil sumps (ponds of oil) over 90 feet deep.

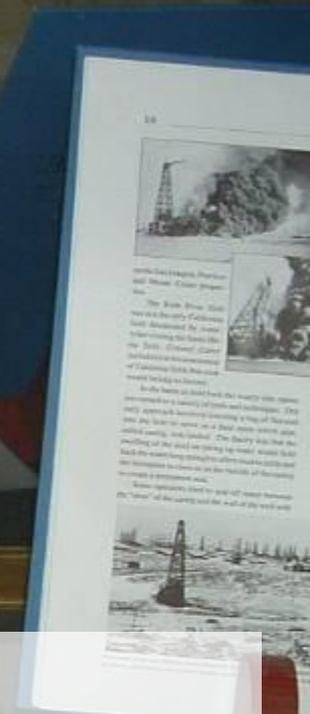


At its peak, the uncontrolled flow reached 90,000 barrels a day and flowed for 544 days (About 1 year 6 months)



Lakeview #1 produced an estimated 9 million barrels of oil, a record not yet equaled by any other well in California. The rescue operation saved more than 4 million barrels: the remainder was lost.





What this tells us about the age of the oil that exploded.

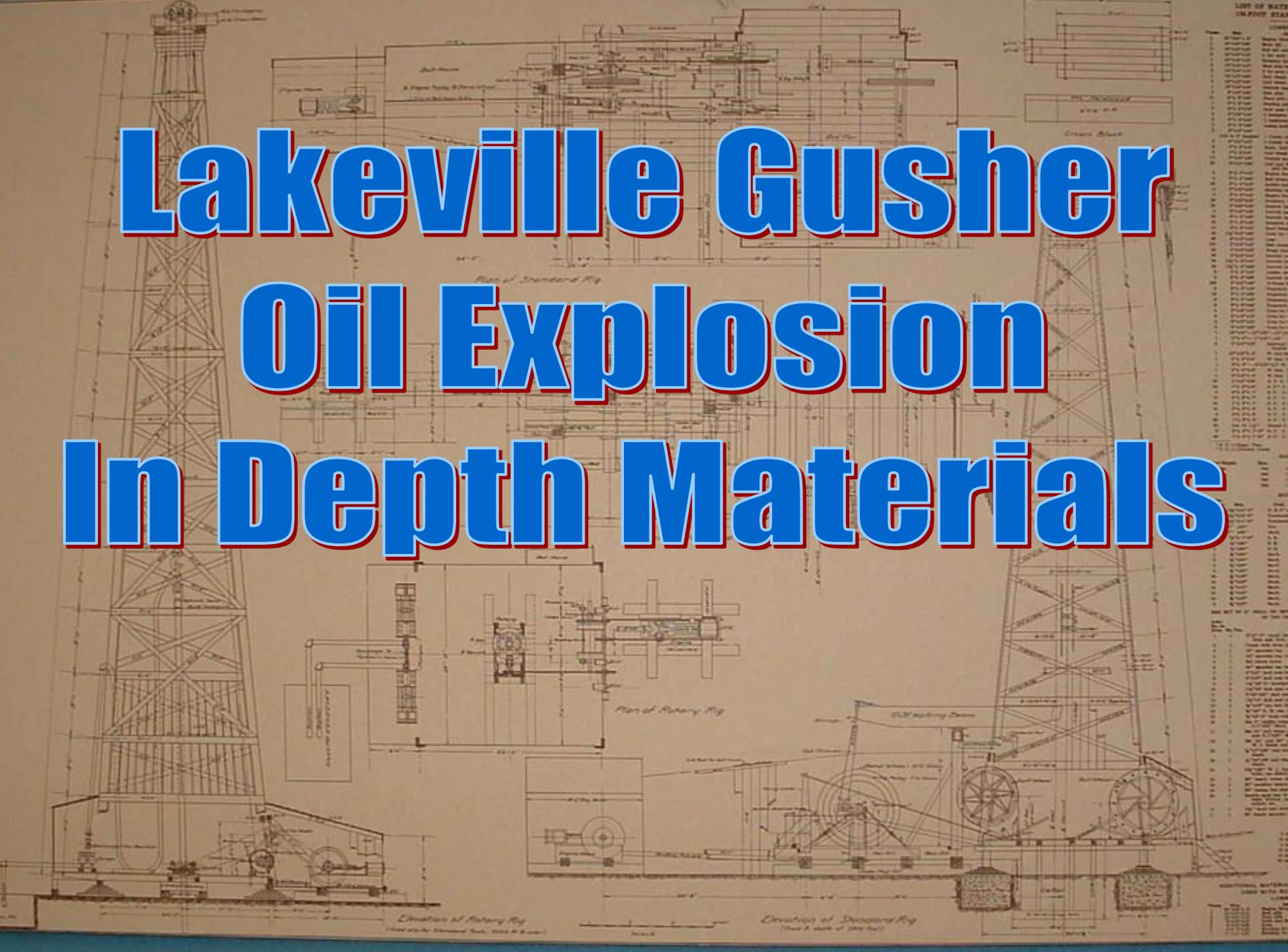
Evolutionary theory says that oil was made from swamps laid down 300 million years ago. The problem with this theory is that rocks are porous and the pressure that caused this explosion would leak through the rocks releasing the pressure. In the Lakeview oil field the oil was only ½ miles below the surface. Pressure would have leaked out sooner than wells 2-3 miles deep yet it had tremendous pressure to push oil out for one and a half years. If this field, as well as others, were 300 million years old, there would be no pressure in the ground to cause the explosion. The pressure in oil wells means they could not be millions of years old.



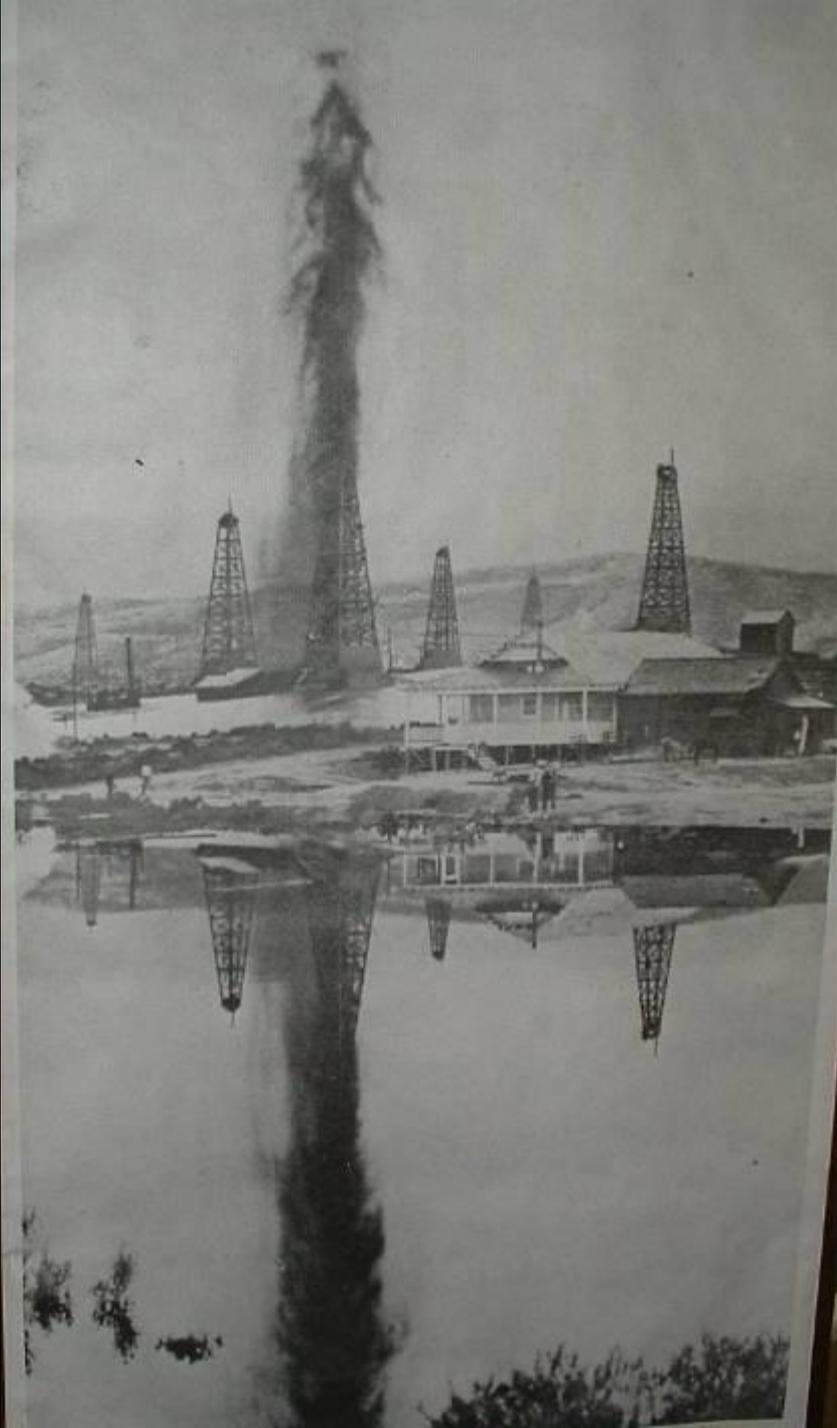
Jonas Jordan, United States Army Corps of Engineers

Kuwaiti Oil Fields Bear Witness to Oil Pressure and young Earth:

When Saddam Hussein had the Kuwait oil fields set on fire (over 650 wells) in 1991 they could only keep burning because the pressure in the oil field below kept pushing more oil to the surface. We see this in oil fields around the world. The pressure in the field means the oil is young and was not made millions of years ago. New scientific data indicates that on Day 3 of the creation week God made a process in the earth's crust that creates oil. This process, called abiogenesis, is going on today and means we will never run out of oil. See my tract on oil under Russ Reacts at www.adventuresafaris.org

The background is a detailed technical drawing of an oil rig, showing various components like the derrick, hoisting system, and wellhead. The drawing is in black ink on a light-colored paper. Overlaid on this drawing is the text 'Lakeville Gusher Oil Explosion In Depth Materials' in a large, bold, blue font with a red outline. The text is centered and occupies most of the upper and middle portions of the image. The drawing includes labels such as 'Plan of Standard Rig', 'Plan of Rotary Rig', 'Elevation of Rotary Rig', and 'Elevation of Standard Rig'. There are also some smaller text blocks and a table on the right side of the drawing.

Lakeville Gusher Oil Explosion In Depth Materials



On March 15, 1910, at a depth of 2,225 feet, Lakeview #1 blew in. Union oil was the producer*. Flowing at an estimated rate of 18,000 barrels a day, the oil demolished the derrick. Sand covered the engine house and bunkhouses.

Men worked around the clock building a barricade of sandbags surrounding the well while teams and scrapers built 20 huge sumps covering over 60 acres. This was not only for recovery purposes, but to keep the oil from flowing into Buena Vista Lake, a source of irrigation for Miller and Lux Farms, 8 miles away.

At its peak, the uncontrolled flow reached an estimated 90,000 barrels a day. It flowed for 544 days.

"Lakeview #1 produced an estimated 9 million barrels of oil, a record not yet equaled by any other well in California. The rescue operation saved more than 4 million barrels; the remainder was lost."

*Julius Fried, a local grocer, started the Lakeview Oil Company, but it was undercapitalized. Neighboring Union Oil Company agreed that for 51% of the capital stock and 4 of 7 seats on the board of directors, Union would drill the well when their crews were available, for they wanted the property as a site for storage tanks for the Producers pipeline then being built.

Oil Study Sheet

March 15,1910

Depth 2,225 (About ½ mile)

18,000 barrels a day

The oil explosion destroyed the derrick, and covered the engine house and bunk houses with sand.

Men worked around the clock to build a sand bag dam so the oil would not reach a lake 8 miles away.

Teams with horse drawn scrapers build over 60 acres of sumps (catchment pools) to catch the oil.

At its peak, the uncontrolled flow reached 90,000 barrels a day and flowed for 544 days ()

Lakeview #1 produced an estimated 9 million barrels of oil, a record not yet equaled by any other well in California. The rescue operation saved more than 4 million barrel: the reminder was lost.

LAKEVIEW GUSHER

IN THE MIDWAY SUNSET



The gusher at Lakeview, Colorado, was one of the largest in the world. It was discovered in 1901 and was the first to be drilled in the state. The well was drilled by the Colorado Fuel and Iron Company. The gusher was discovered by a geologist named H. W. Henshaw. The well was drilled to a depth of 1,000 feet and was the first to be drilled in the state. The gusher was discovered by a geologist named H. W. Henshaw. The well was drilled to a depth of 1,000 feet and was the first to be drilled in the state.



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Goes with next page

Top Row (Left to Right)

A sandbag levee to contain the flow was built by men working 10-12 hour shifts in the oily spray.

The torrent of oil flowing from the gusher was dubbed the "trout stream".

When the derrick was gone, the well spouted in a shallow crater.

Goes with previous picture
& following blow ups

Bottom Row (Left to Right)

After 18 months of gushing, the crater was huge.

To workmen who had to paddle across one of the 20 holding sumps filled with Lakeview oil, the Westside seemed a sea of oil.

The only casualties turned out to be the skin injuries suffered by the men from the distillate baths required after working long shifts in the oily spray that enveloped the well.



First Row pictures

Crater was 150 feet across.

TH

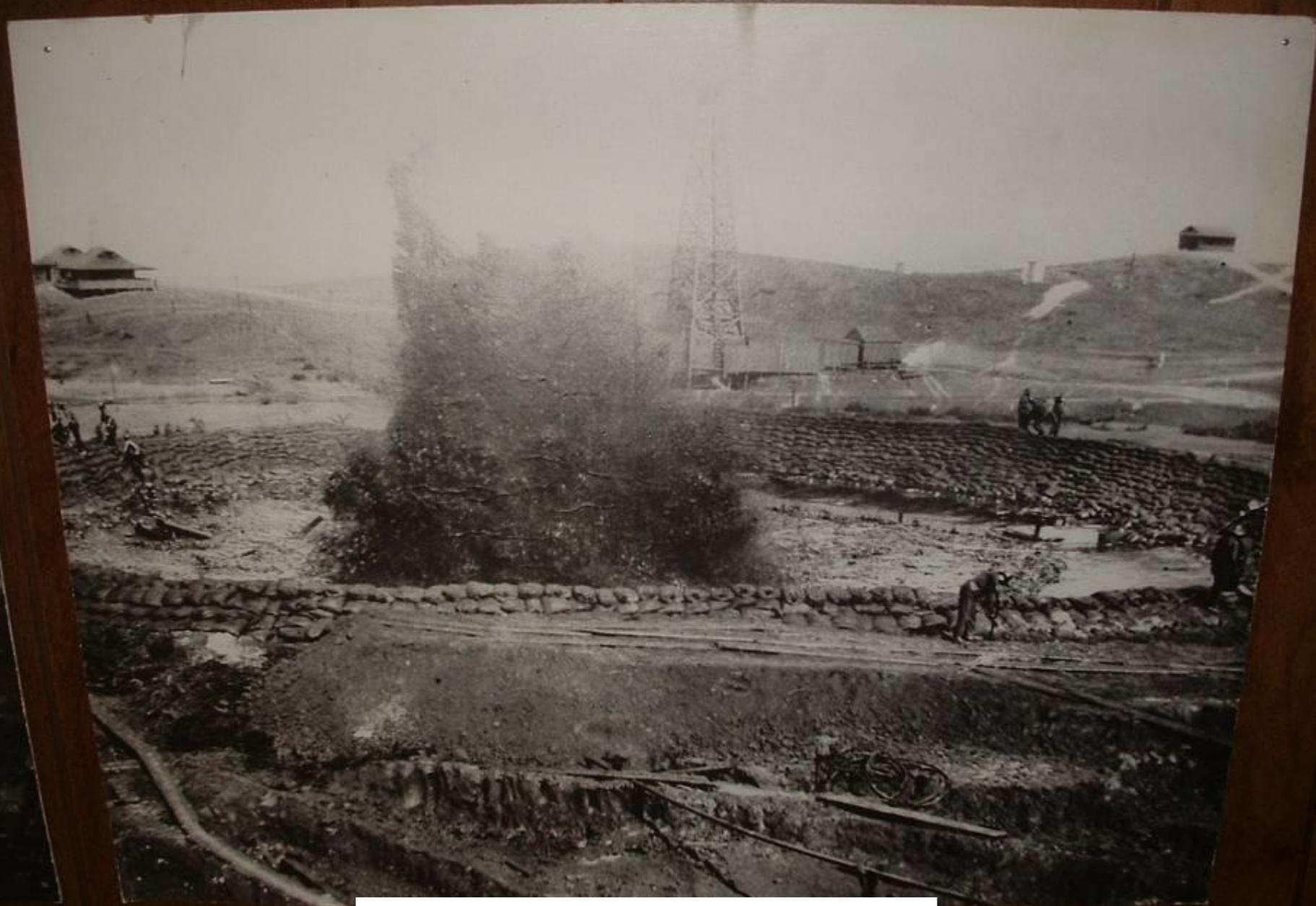
METER

61-



Torrent of oil called the "trout stream."

OIL 90 FEET DEEP



Crater where the derrick stood.

THE "CRATER"

150 FEET IN DIAMETER



Second Row pictures

OIL 90 FEET DEEP



Workman paddle across one of the 20 oil sumps (ponds of oil)

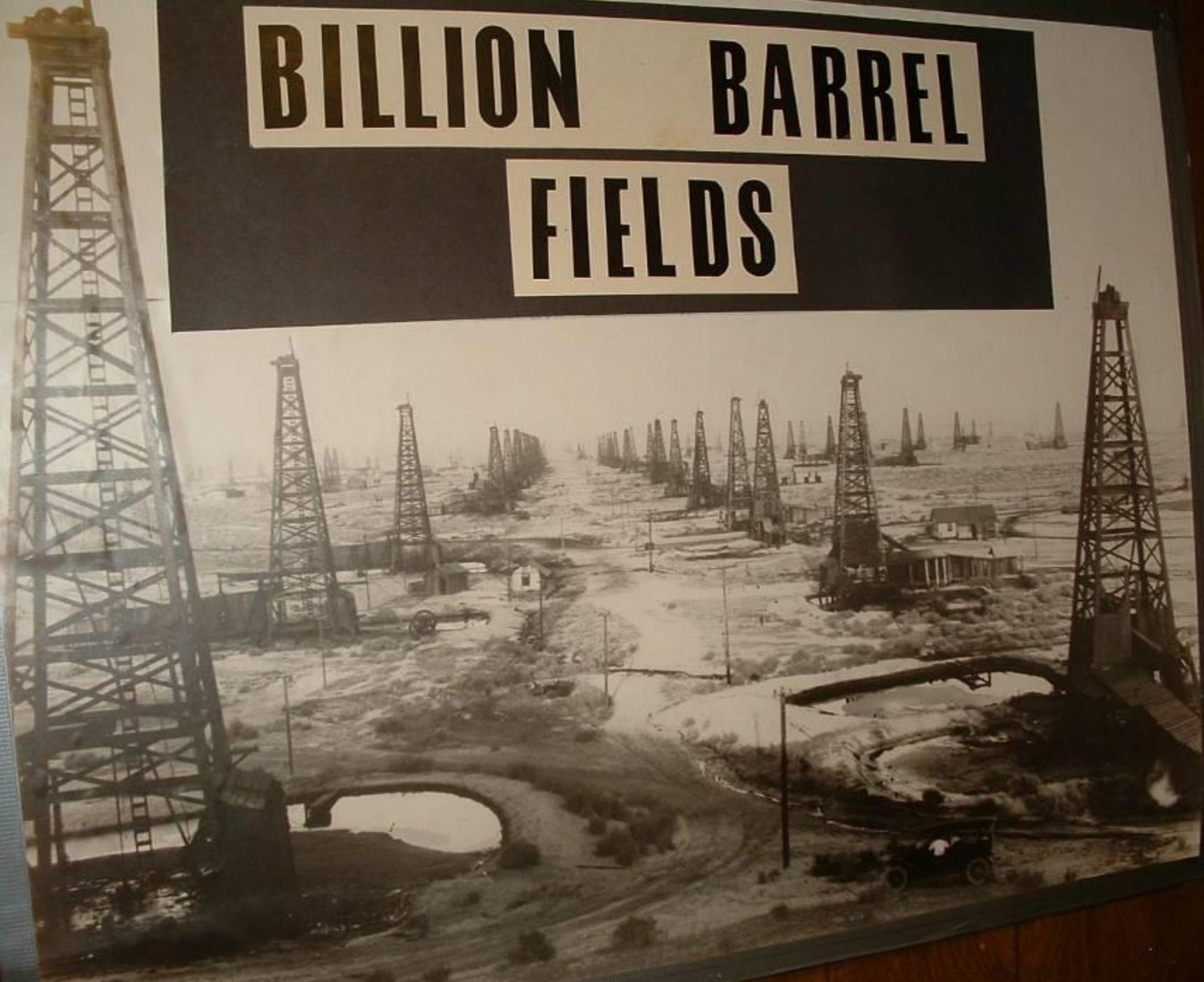


Workers spent 10-12 hours a day building a sand bag enclosure around the crater to save the oil



Elsewhere a hand dug oil well.

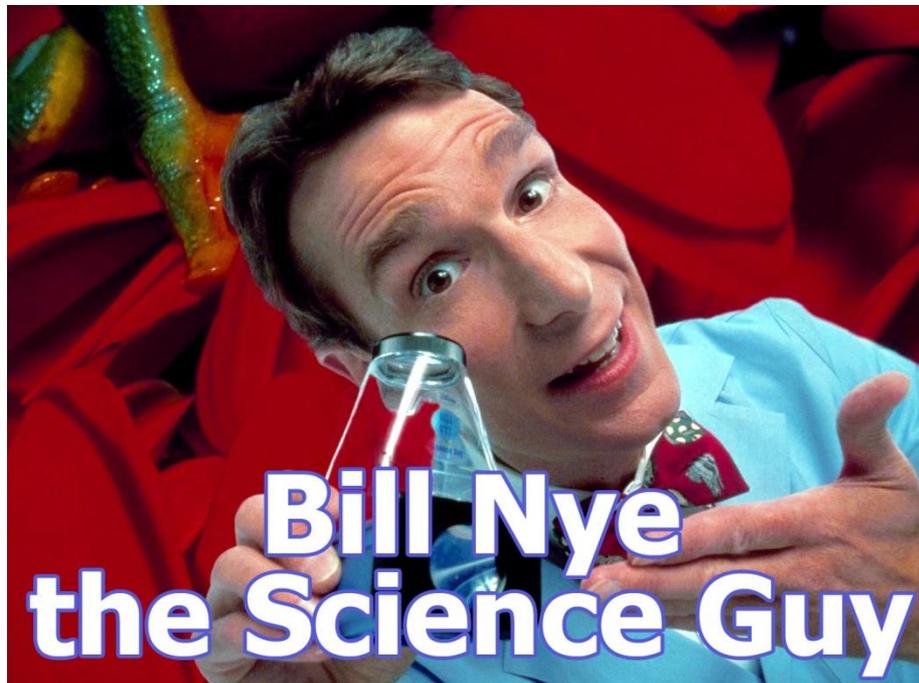
BILLION BARREL FIELDS



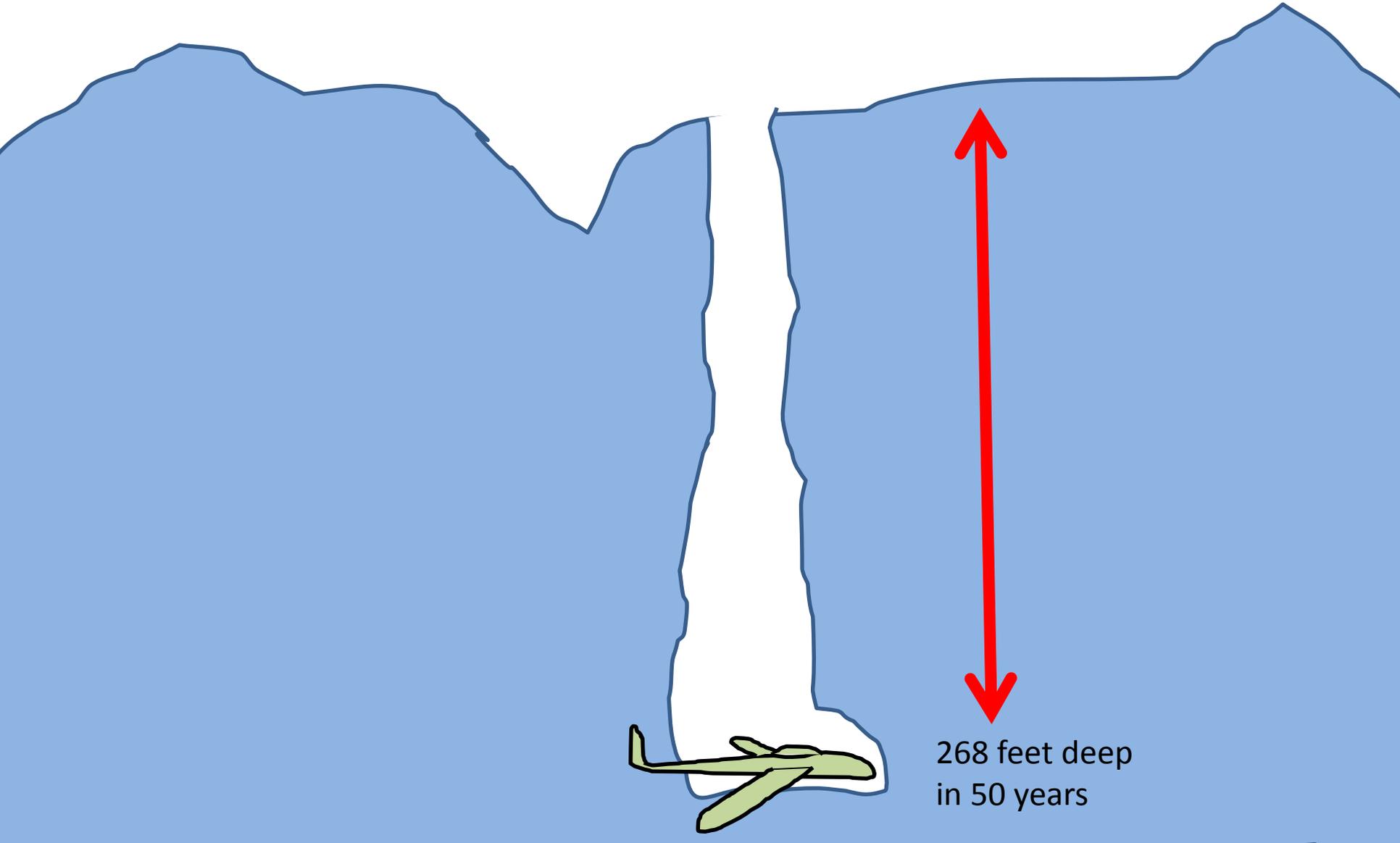


Your right. I better do my homework before I speak.

Bill Nye – “Ice Cores show glaciers are 160,000 years old.”



Sub-surface radar found the planes in 1988, two miles from their original location and 268 feet deep in the glacier... In 1992 a huge recovery effort brought a P-38 up by forcing hot water down through the ice...



268 feet deep
in 50 years



After four months of work the plane was found, and taken in pieces to Kentucky for restoration.



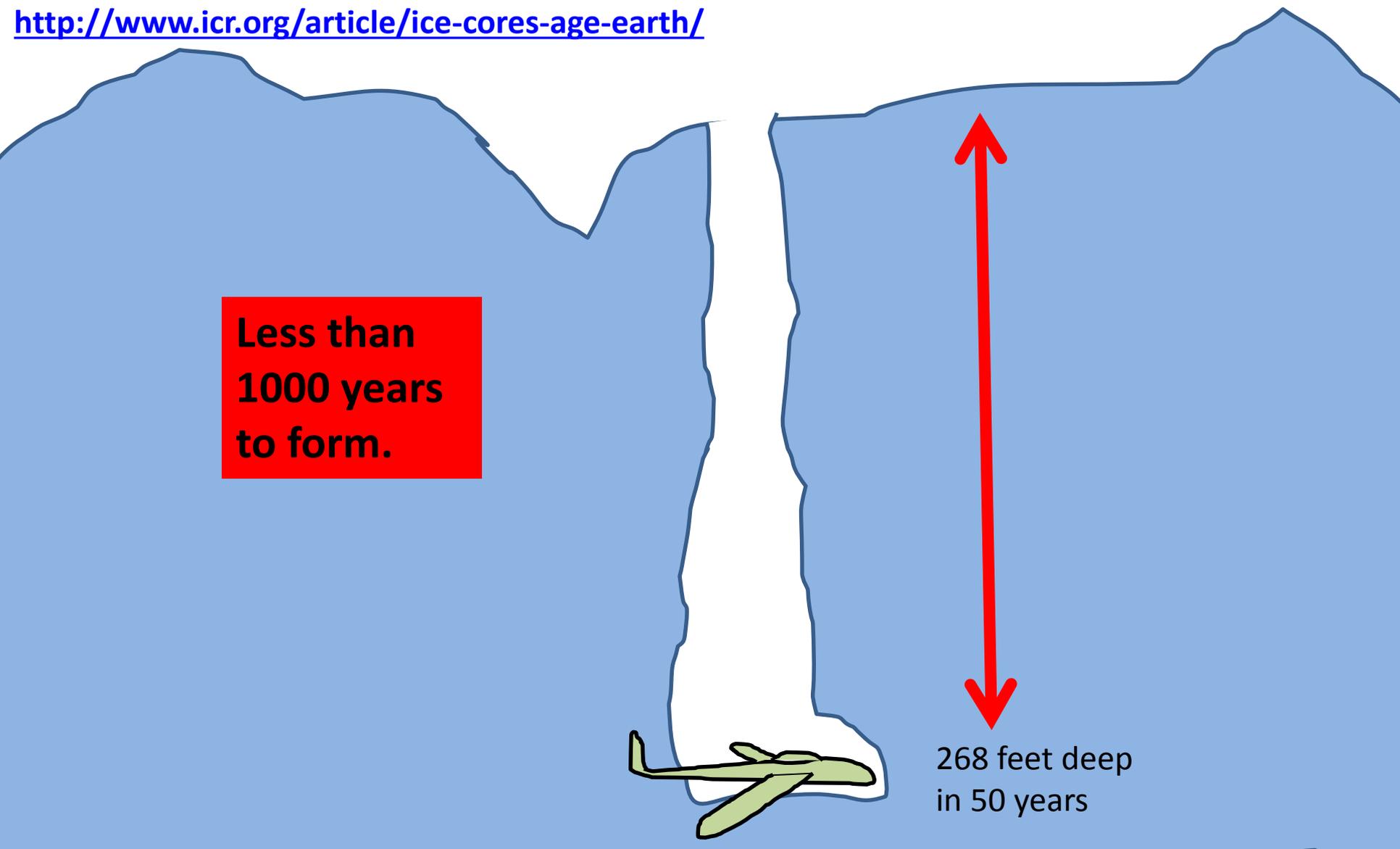
P-38 Glacier Girl

© John Debbi/Planepix.com

Now known as the Glacier Girl, the P-38 flew again in 2001.

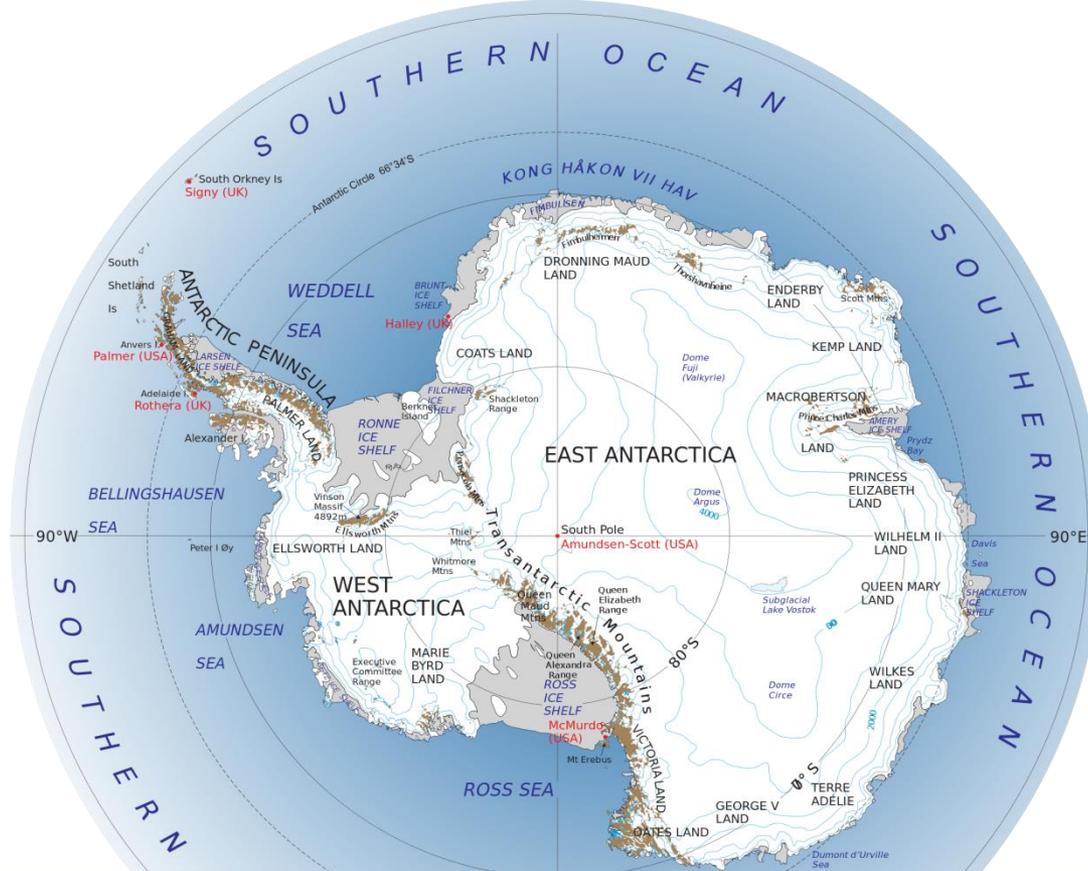
Conclusion - This all means that the ice sheet has been accumulating at an average rate of five feet deep per year. The Greenland ice sheet averages almost 4000 feet thick. If we were to assume the ice sheet has been accumulating at this rate since its beginning, it would take less than 1000 years for it to form... and the young earth model is vindicated.

<http://www.icr.org/article/ice-cores-age-earth/>



**Less than
1000 years
to form.**

268 feet deep
in 50 years



Scientists claim that the Antarctica ice cores “prove” the ice has accumulated over a period of 160,000 years but there is a problem with this estimate – it assumes 1 inch per year or less of accumulation.

What’s the point...?



7000 feet divided by 5 feet per year = 1,400 years (The depth of their “proof” ice cores)

10,000 feet divided by 5 feet per year = 2000 years. (About 2 miles deep of ice)

At the Greenland rate of ice build up we get these results...

Antarctica had a warmer climate in the past because fossilized palm trees are found there... Snow fall could have formed the deep ice it has today in less than 4000 years as it accumulated after Noah's Flood. (2300 BC)

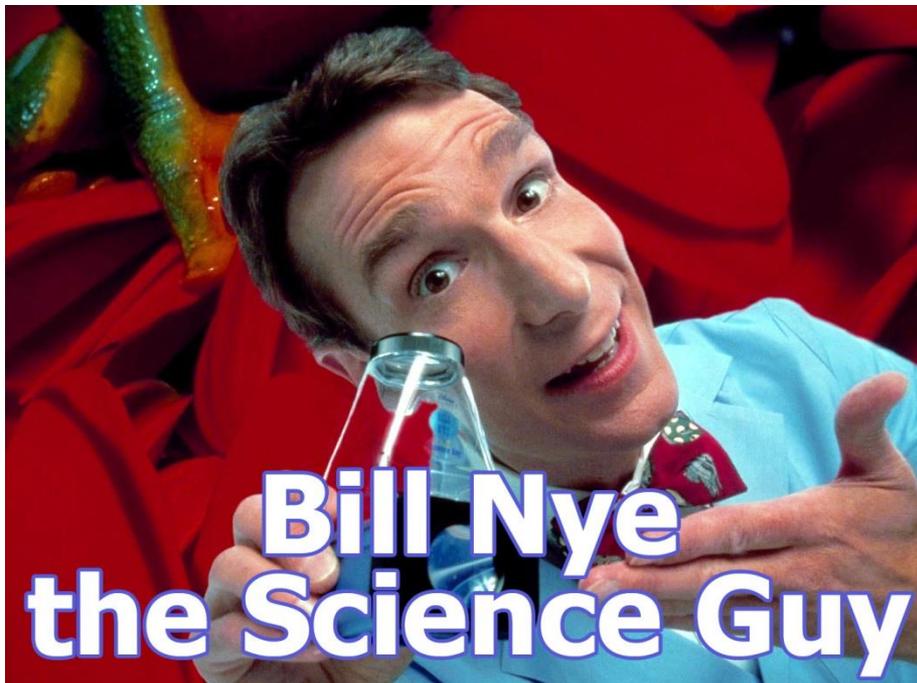


Conclusion...



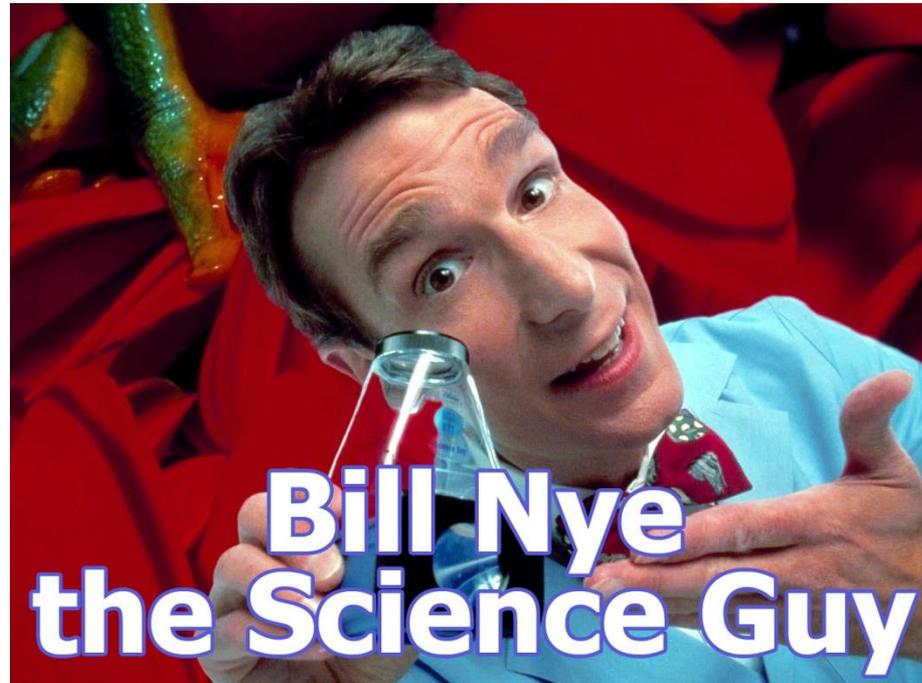
Your right. I don't really know science.

Bill Nye – “The light from distant stars proves the universe is more than 6000 years old.” [Which you claim the Bible teaches]

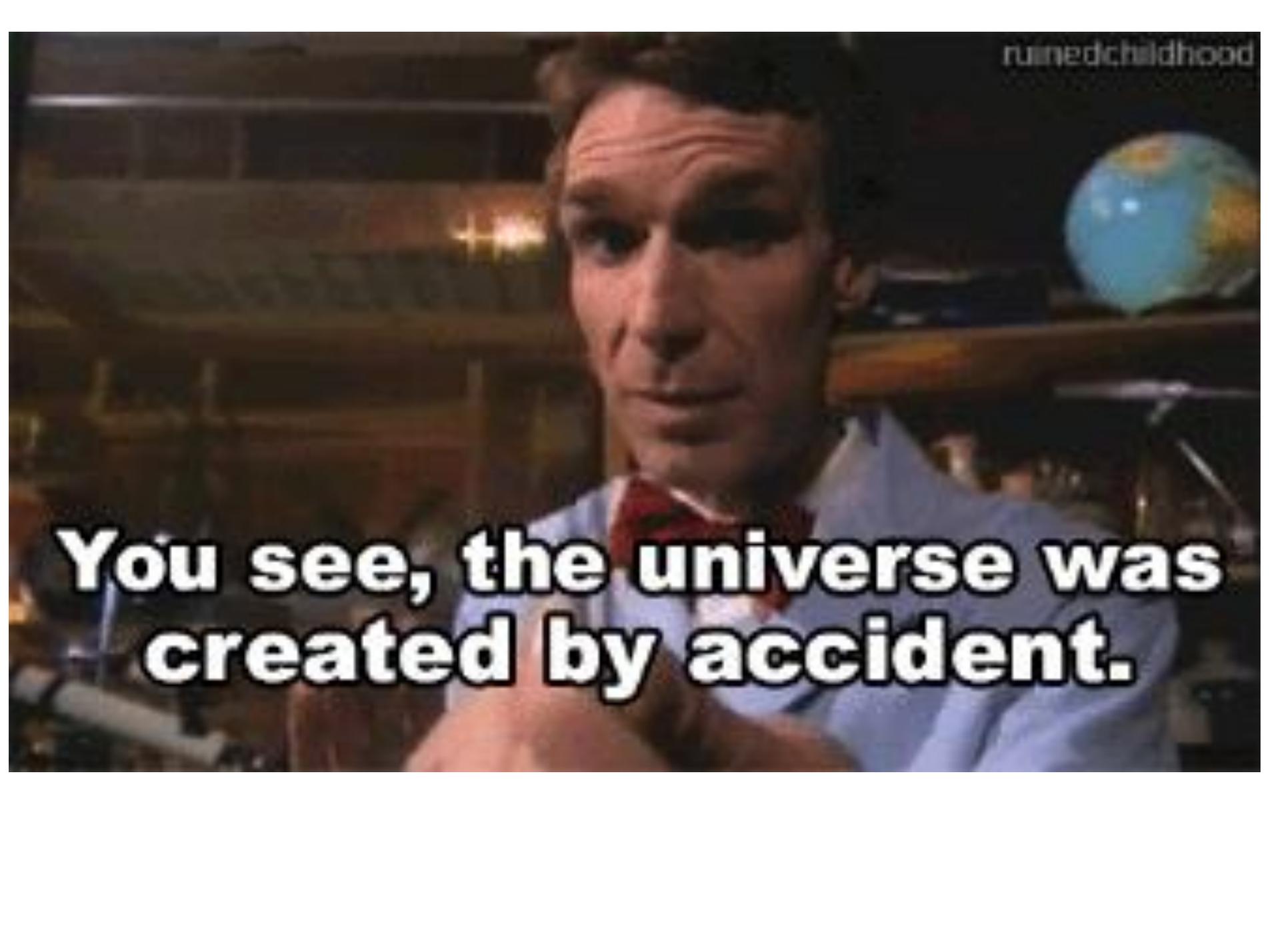




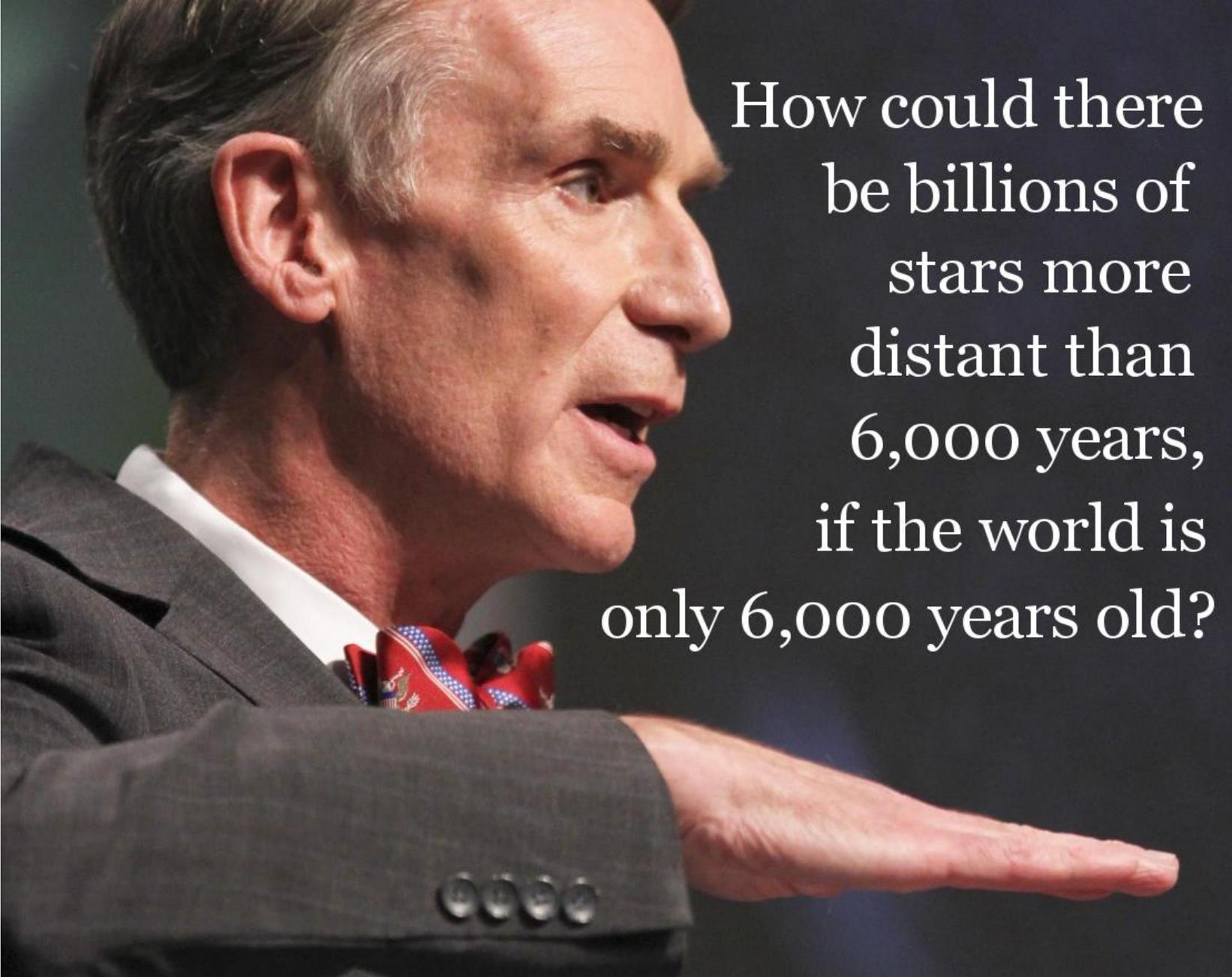
Bill Nye - “Gazing at galaxy clusters it's hard to imagine how we fit into the cosmos. Evolution can help with that.”



“Evolution fills me with reverence for our place within the cosmos, what I like to call "our place in space." We're the product of stardust, brought together by gravity—we're at least one of the ways that the universe knows itself. That, to me, is astonishing.”

A still from the television show "Bill Nye the Science Guy". Bill Nye is shown from the chest up, wearing his signature light blue dress shirt and red bow tie. He has a serious, slightly concerned expression on his face. The background is a dimly lit laboratory or classroom with a globe on a shelf behind him. The text "You see, the universe was created by accident." is overlaid in large, bold, white letters with a black outline.

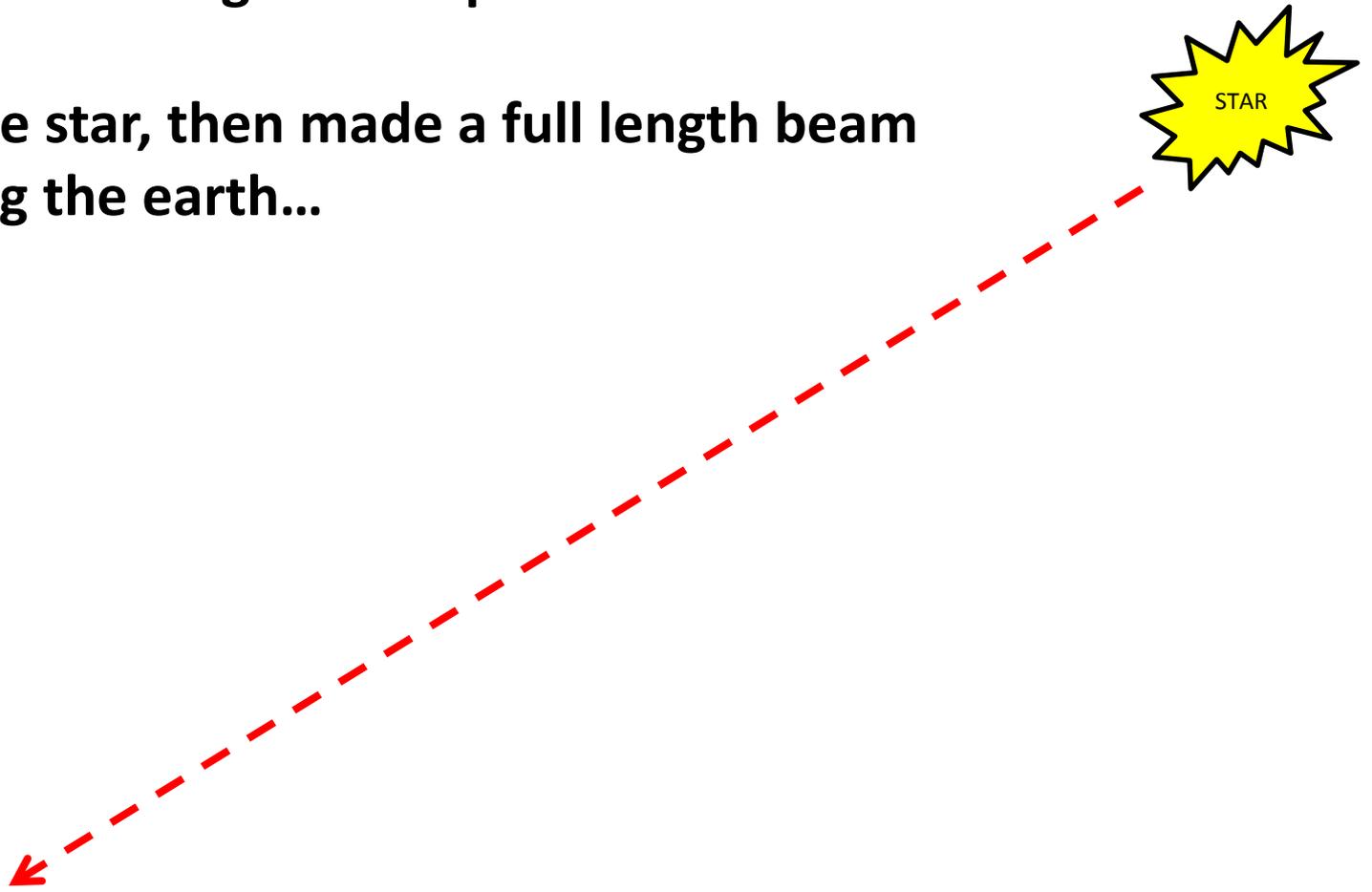
**You see, the universe was
created by accident.**

A close-up, profile view of a middle-aged man with short, graying hair. He is wearing a dark gray suit jacket, a white collared shirt, and a red tie with a blue and white pattern. He is pointing his right hand towards the right side of the frame. The background is dark and out of focus.

How could there
be billions of
stars more
distant than
6,000 years,
if the world is
only 6,000 years old?

The “Appearance of Age” Principle.

God made the star, then made a full length beam of light hitting the earth...



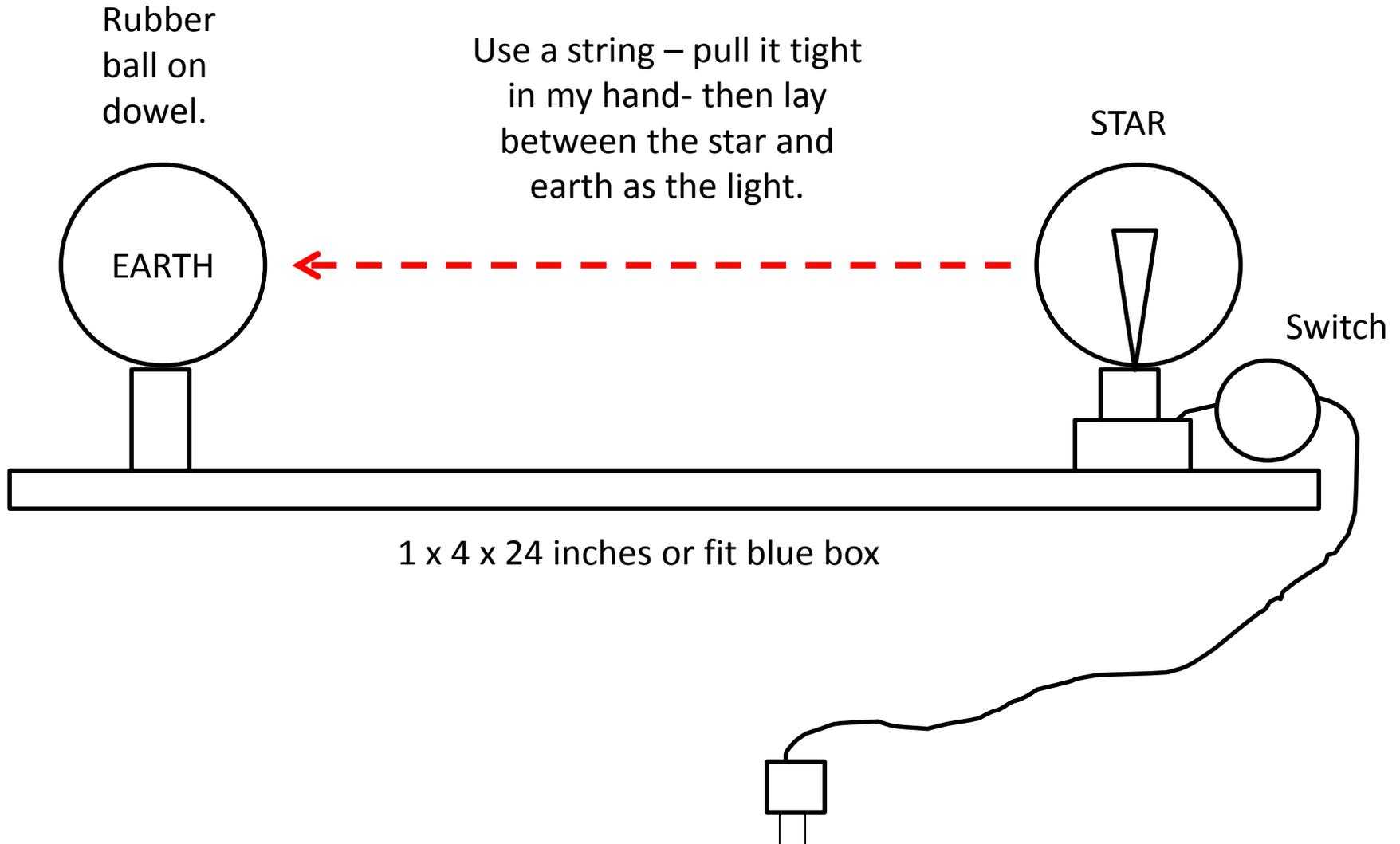
1. Star light made “in Place” on Day 4...

Gen 1:3 Then God said, “Let there be light”; and there was light.

4. And God saw the light, that it was good; and God divided the light from the darkness.

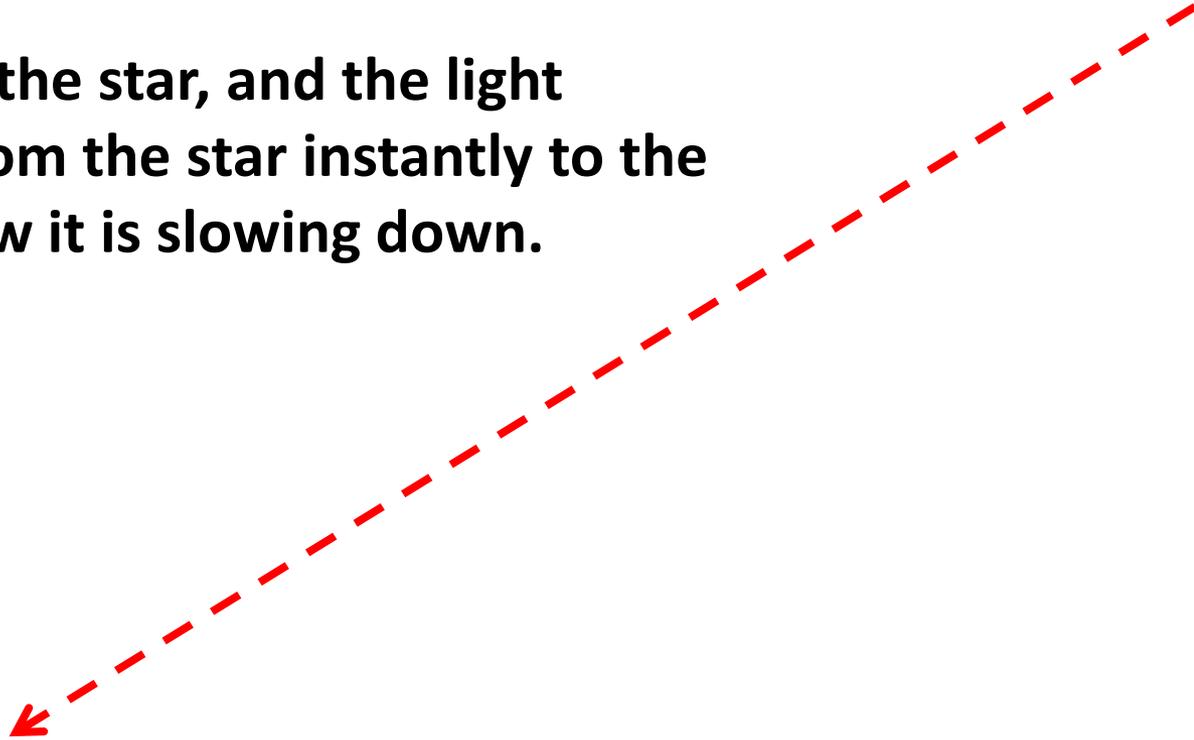
5. God called the light Day, and the darkness He called Night. So the evening and the morning were the first day.

1. Star light made in place on Day 4



The speed of light 186,000 miles per second was instant “in the Beginning.”

God made the star, and the light traveled from the star instantly to the earth... Now it is slowing down.



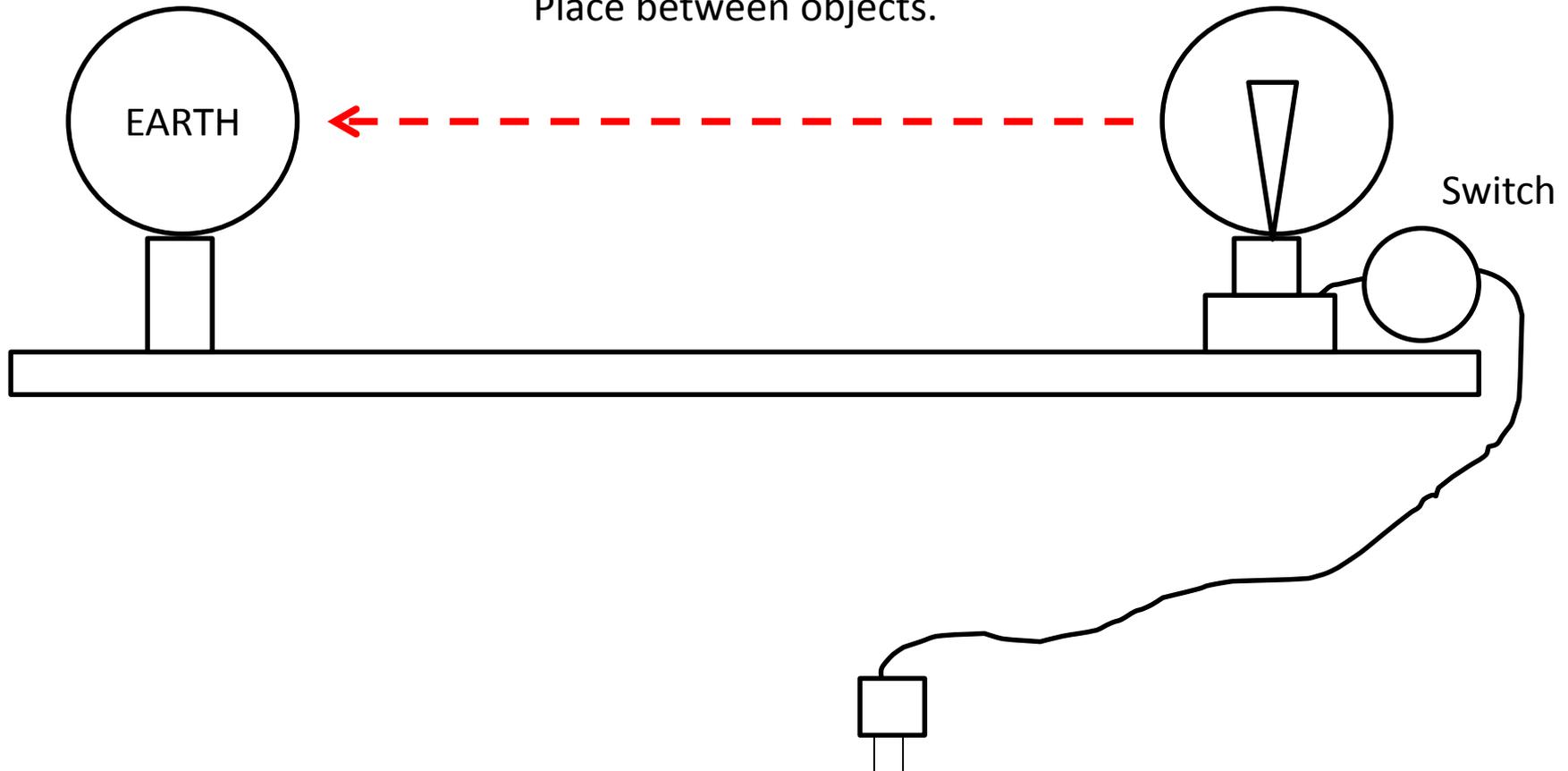
2. Star light was “Instant” and is now decaying...

**Ps. 102:25 Of old You laid the foundation of the earth,
And the heavens are the work of Your hands.**

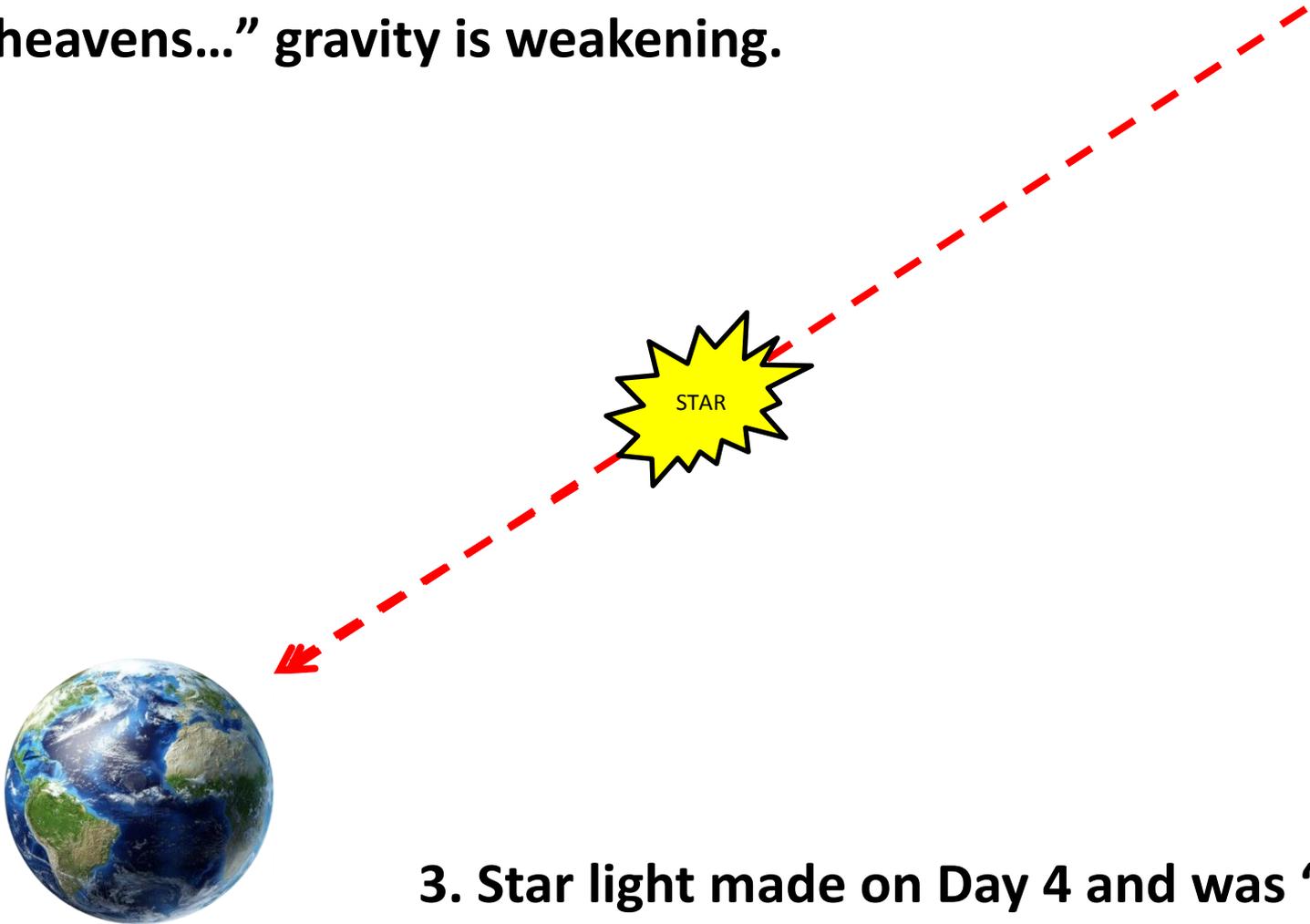
**26 They will perish, but You will endure;
Yes, they will all grow old like a garment;
Like a cloak You will change them,
And they will be changed.**

2. Star light was “Instant” and is now decaying.

Use a string or dowel (or
Lucite glass tube) as the light.
Place between objects.



.Is. 42:5 “Stretches forth the heavens...” gravity is weakening.

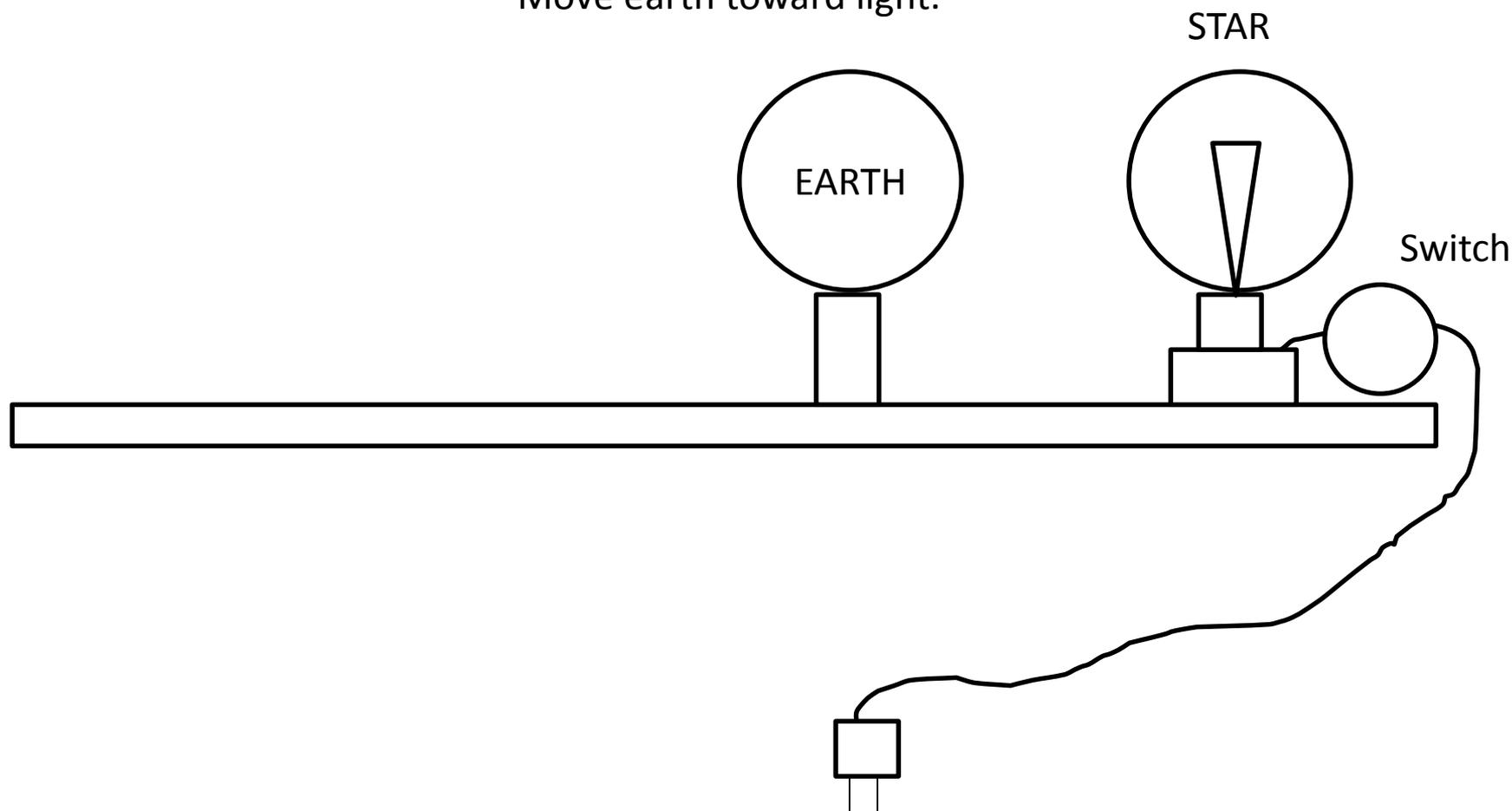


3. Star light made on Day 4 and was “stretched” to the present position...

**Isa 42:5 Thus says God the LORD,
Who created the heavens and stretched them out,
Who spread forth the earth and that which comes from it,
Who gives breath to the people on it,
And spirit to those who walk on it:**

3. Star light made on Day 4 and “stretched” to present position.

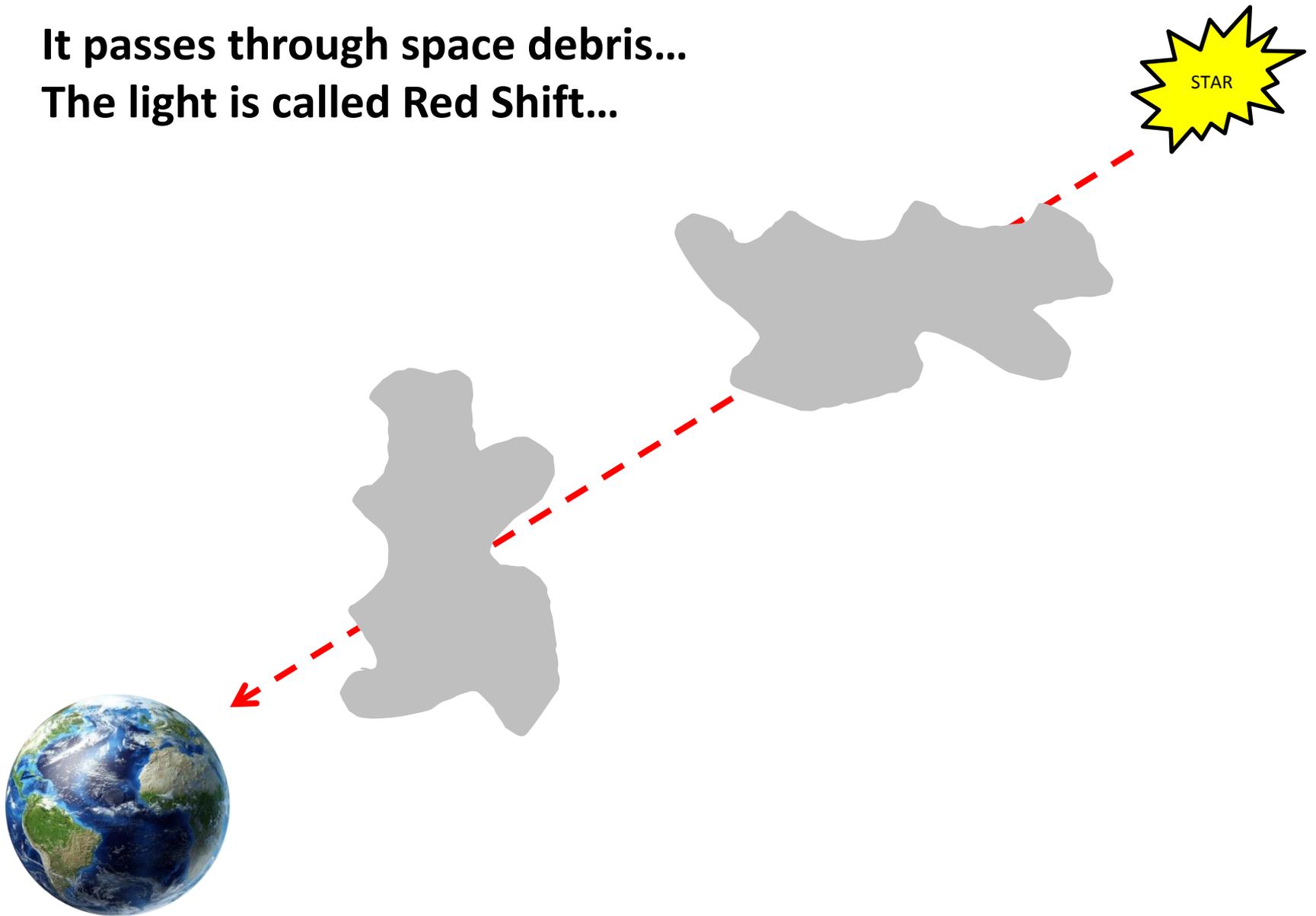
Move earth toward light.





When you canoe through rough water what can slow you down or change your course?

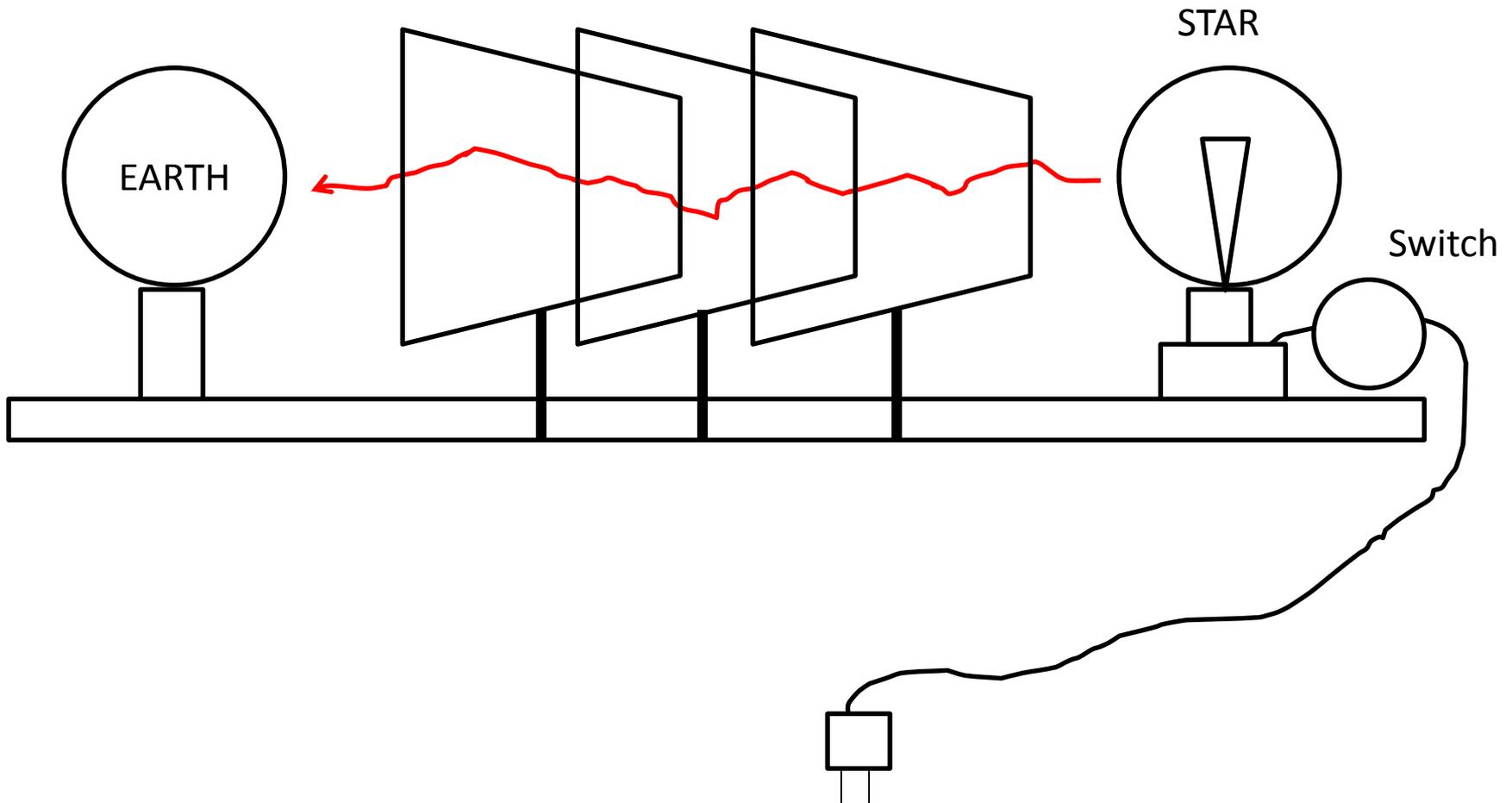
**It passes through space debris...
The light is called Red Shift...**



4. Star light slows as it passes through space...

4. Star light slows as it passes through space – Red Shift

Use copper wire but bent to show it hitting matter on its way to earth.
Visual of particles use powder or marbles in a jar. Glue beads on Lucite and stand between light and earth.



Examples of materials that slow
down the light.



Crab Super Nova Remnant

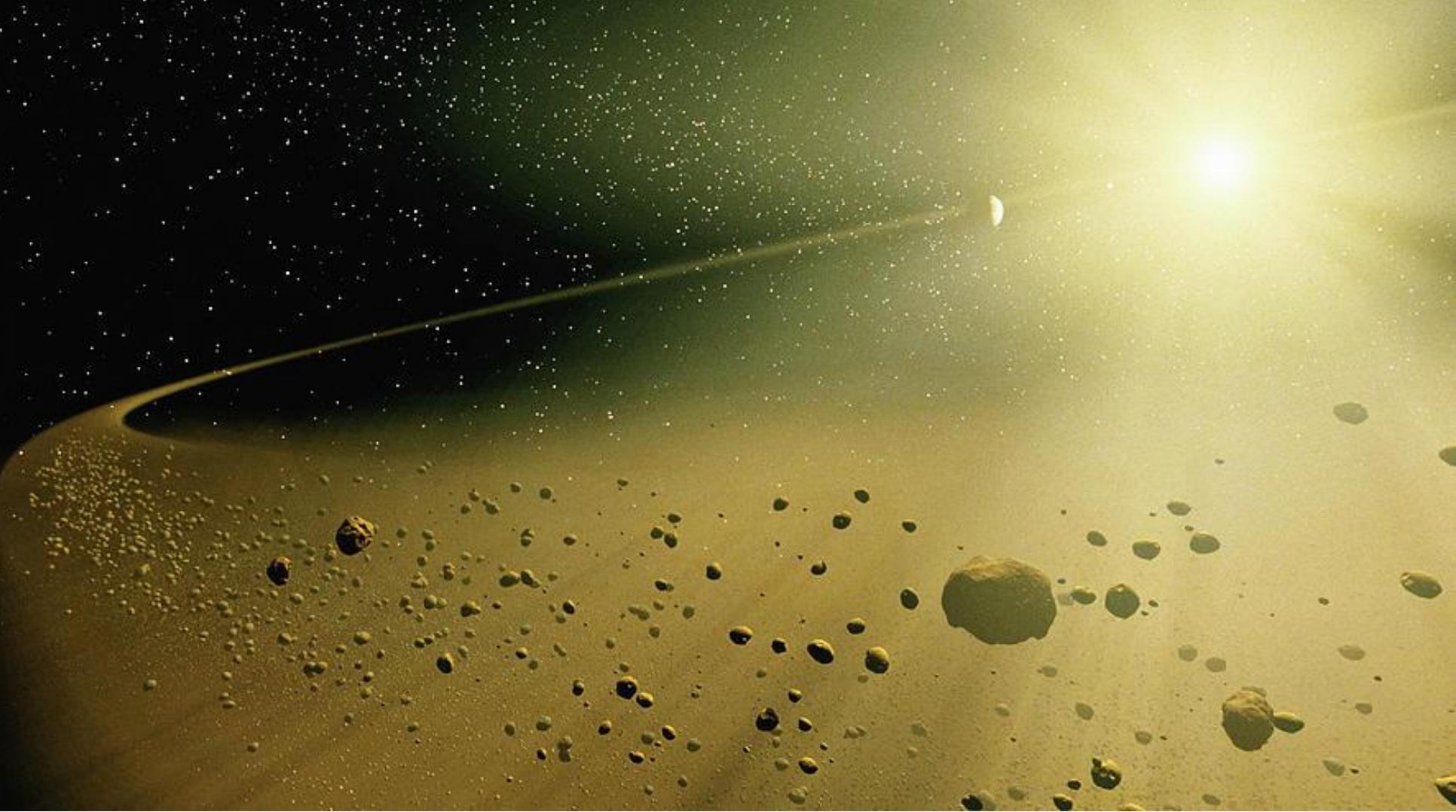
**It is all that remains of a tremendous star
that exploded and is 10 light-years across.**

280 SNRs in our Galaxy

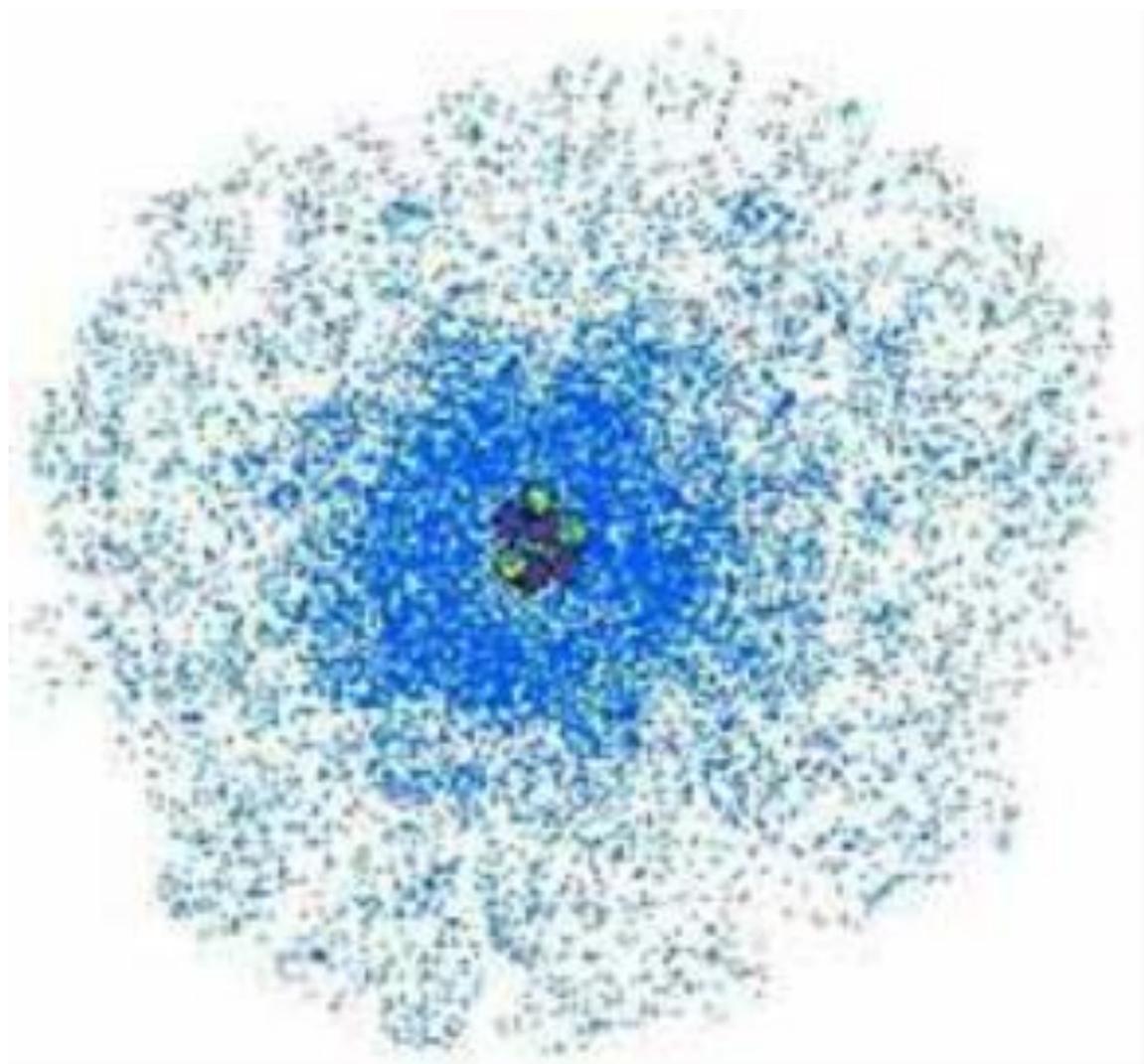


**Nebulas – Giant clouds
of dust and gases many
light years across.**

3000 in our Galaxy



**Solar System Debris - Asteroids, Comets,
Micro meteoroids dust and gases.**



**Free Electrons and
electron clouds.**

**Multiply that times 100 billion galaxies in the universe
and you have a lot of things to slow the light waves.**



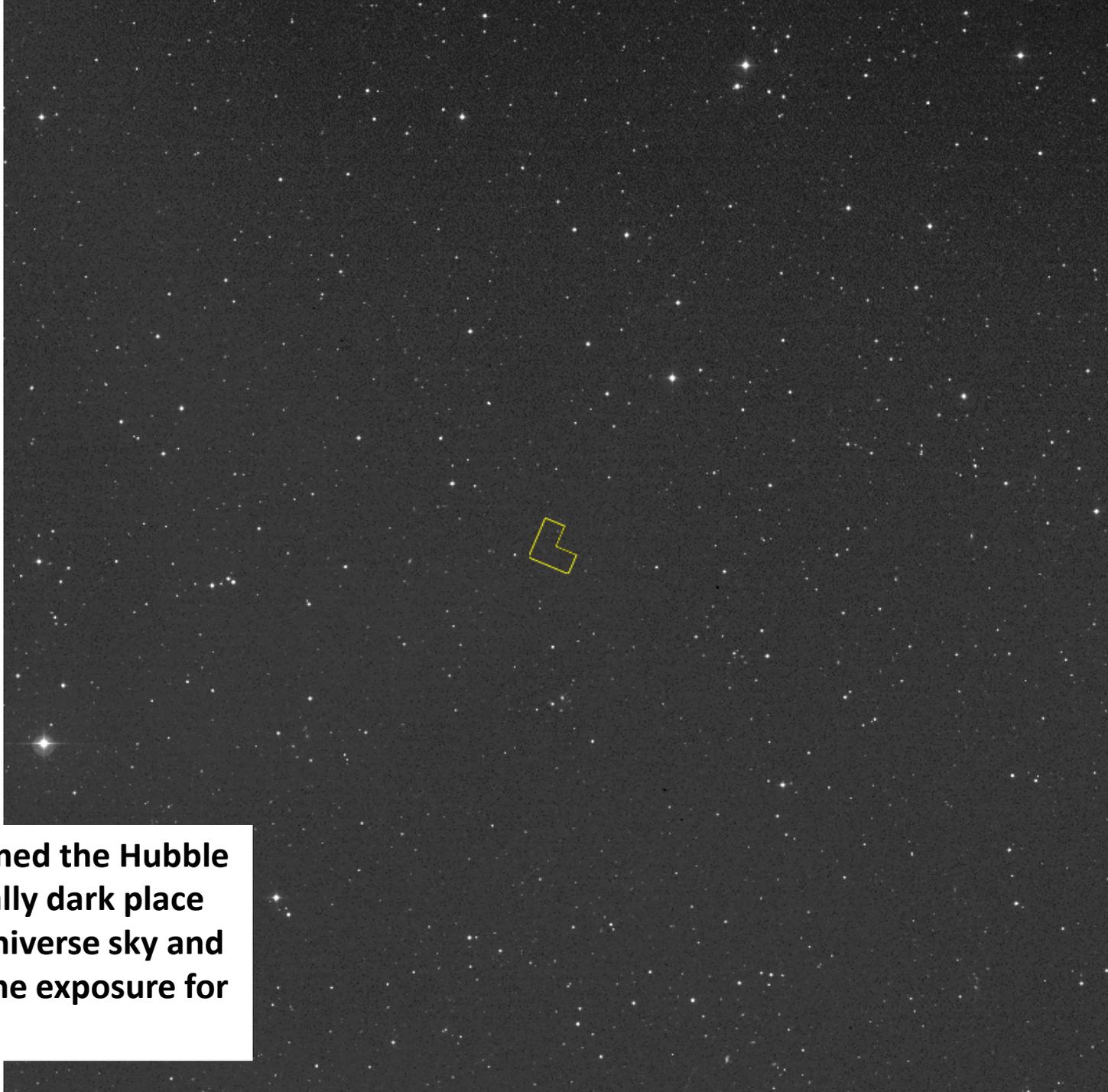
SUMMARY

3000 Nebulas in our Galaxy

280 SNRs in our Galaxy

Thousands of Asteroids, Comets and Meteoroids

Billions of dust particles and electrons...



**They aimed the Hubble
at a totally dark place
in the universe sky and
did a time exposure for
10 days.**

Every point of light in this image is a galaxy. Thousands upon thousands of new galaxies were discovered.



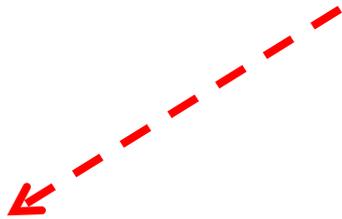
**What they
found...**

Hubble Ultra Deep Field
Hubble Space Telescope • Advanced Camera for Surveys

Riemannian Space Formula.

Light would reach us in 15 years or less...

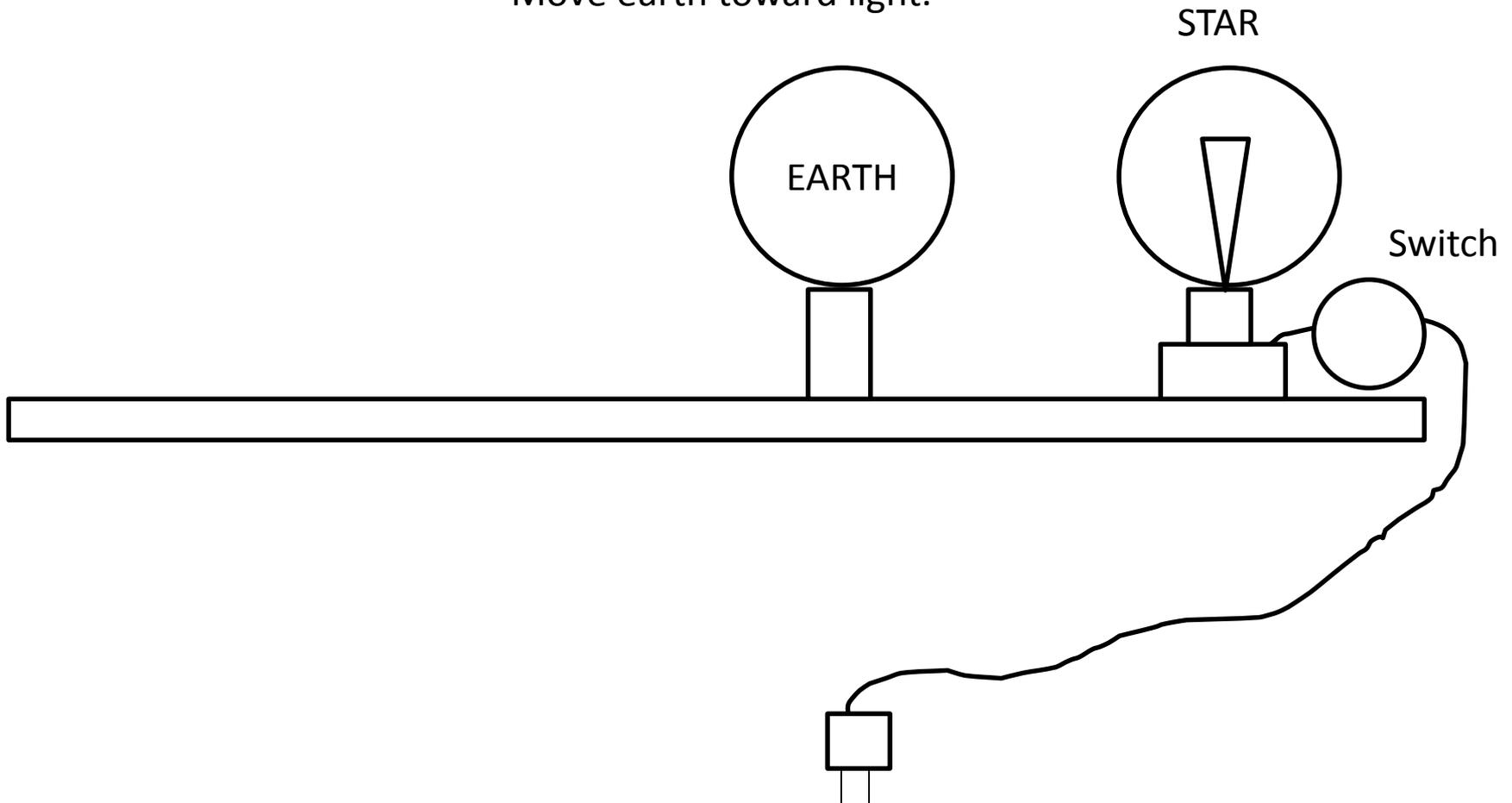
Supports theories 1-3.



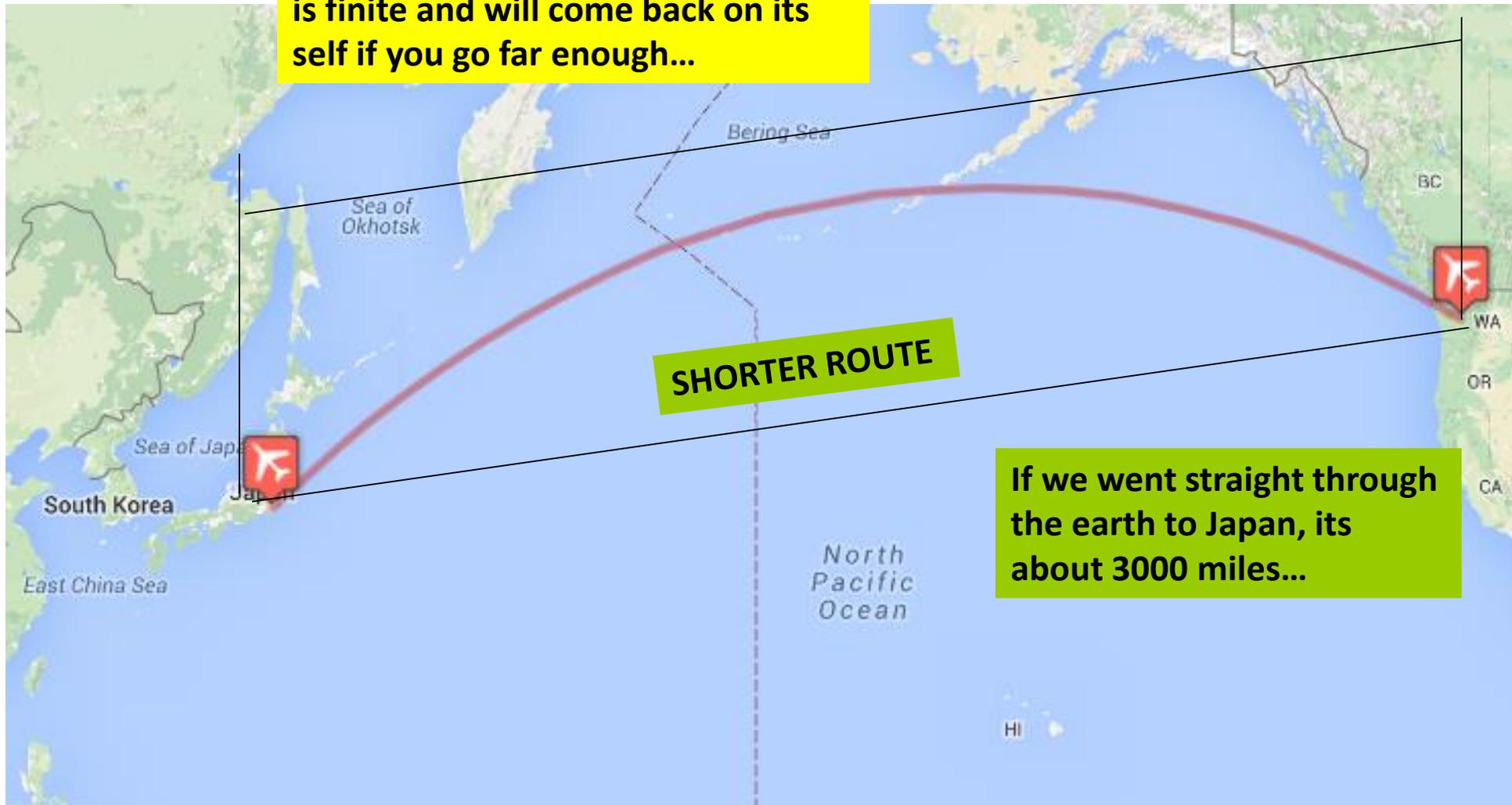
5. Stars are closer than we think...

5. Stars are closer than we assume.

Move earth toward light.

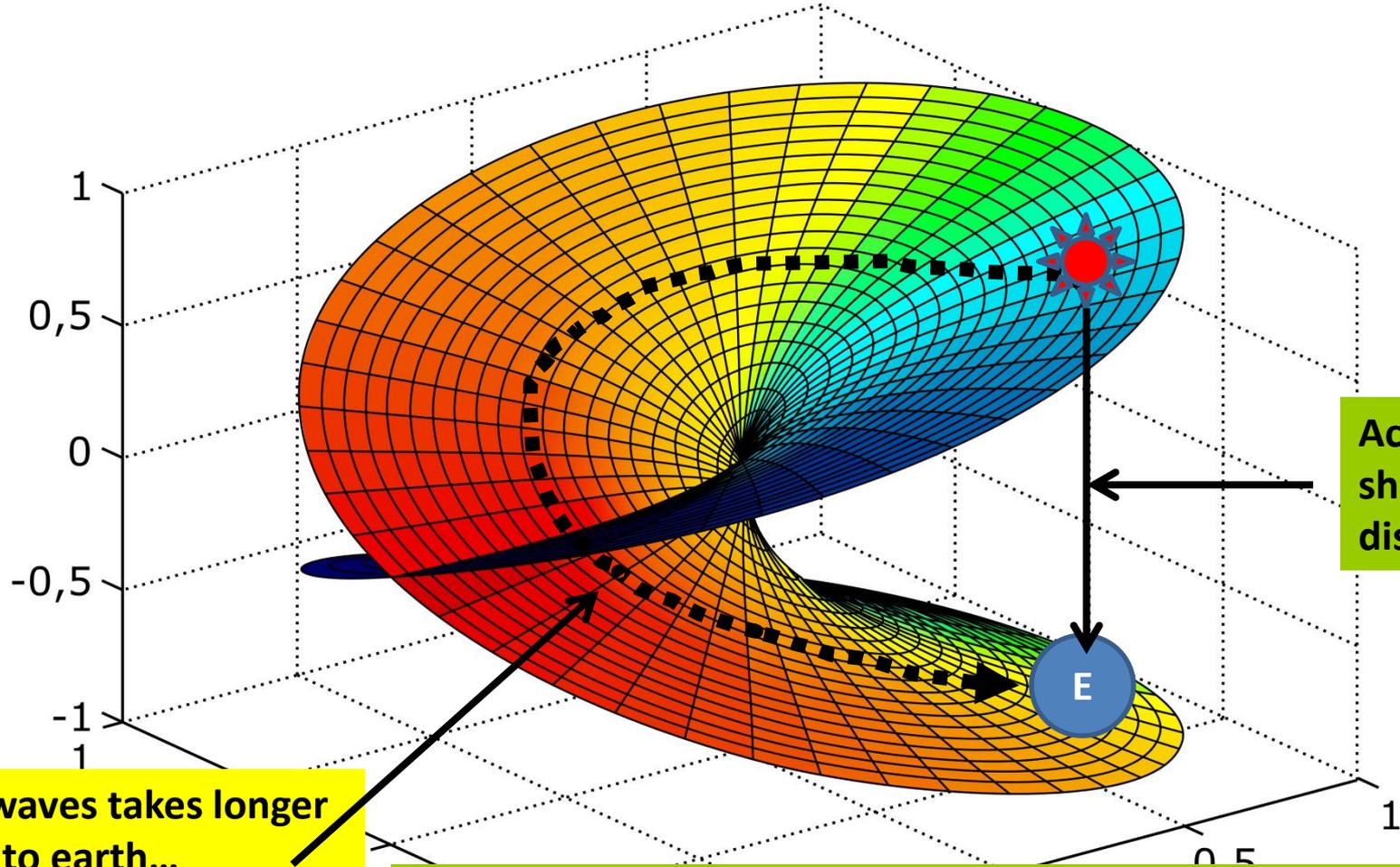


4763 miles because of the earth is curved. Space is curved because it is finite and will come back on its self if you go far enough...



If we went straight through the earth to Japan, its about 3000 miles...

The Great Circle Route to Japan 1950...



Actual short distance.

Light waves takes longer to get to earth...

Because of the curved nature of space, just like the previous slide, the light takes longer to get here even though the distance is short, so the universe is not as big as evolutionary scientists claim.

$$f(z) = z^{1/2}$$

Riemann surface for the function $f(z) = \sqrt{z}$. The two horizontal axes represent the real and imaginary parts of z , while the vertical axis represents the real part of \sqrt{z} . For the imaginary part of \sqrt{z} , rotate the plot 180° around the vertical axis

http://en.wikipedia.org/wiki/Riemann_surface



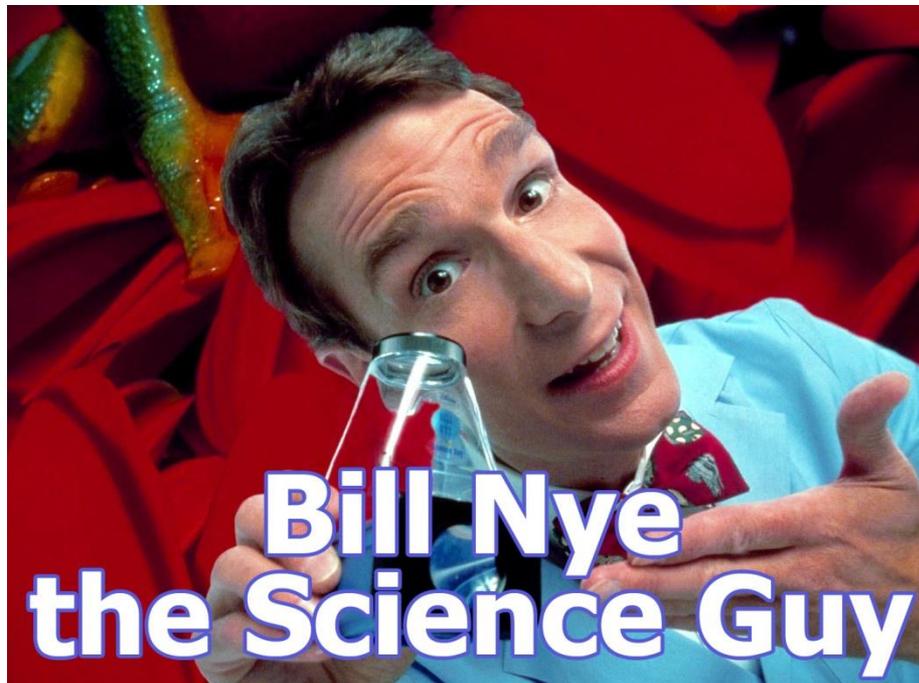
Conclusion

- 1. Bill Nye is wrong... the Universe could be much smaller than we think.**
- 2. Do we trust God's Word or humans who want to worship the creation rather than the Creator? They want to destroy God's Word by the evolutionary philosophy.**



I'm in trouble again!

Bill Nye – “There is no evidence
for the Genesis Flood.”



Williston Basin, SD Sedimentary rock
layers 3 Miles Deep from Noah's
Flood

Geological Basins

North American geological features that show a catastrophic flood event.

The biblical Noah:
No case yet for a
worldwide flood

David inscription found.

New Testament names of
important figures found. But...

The biblical Noah:
No case yet for a
world wide flood...

Come to the Dinosaur Dig and
we will show you thousands of
square miles of evidence as
you will see in this program!

U.S. News and World Report,
Oct., 25, 1999, Is The Bible True...?

[Jump to site 3](#)

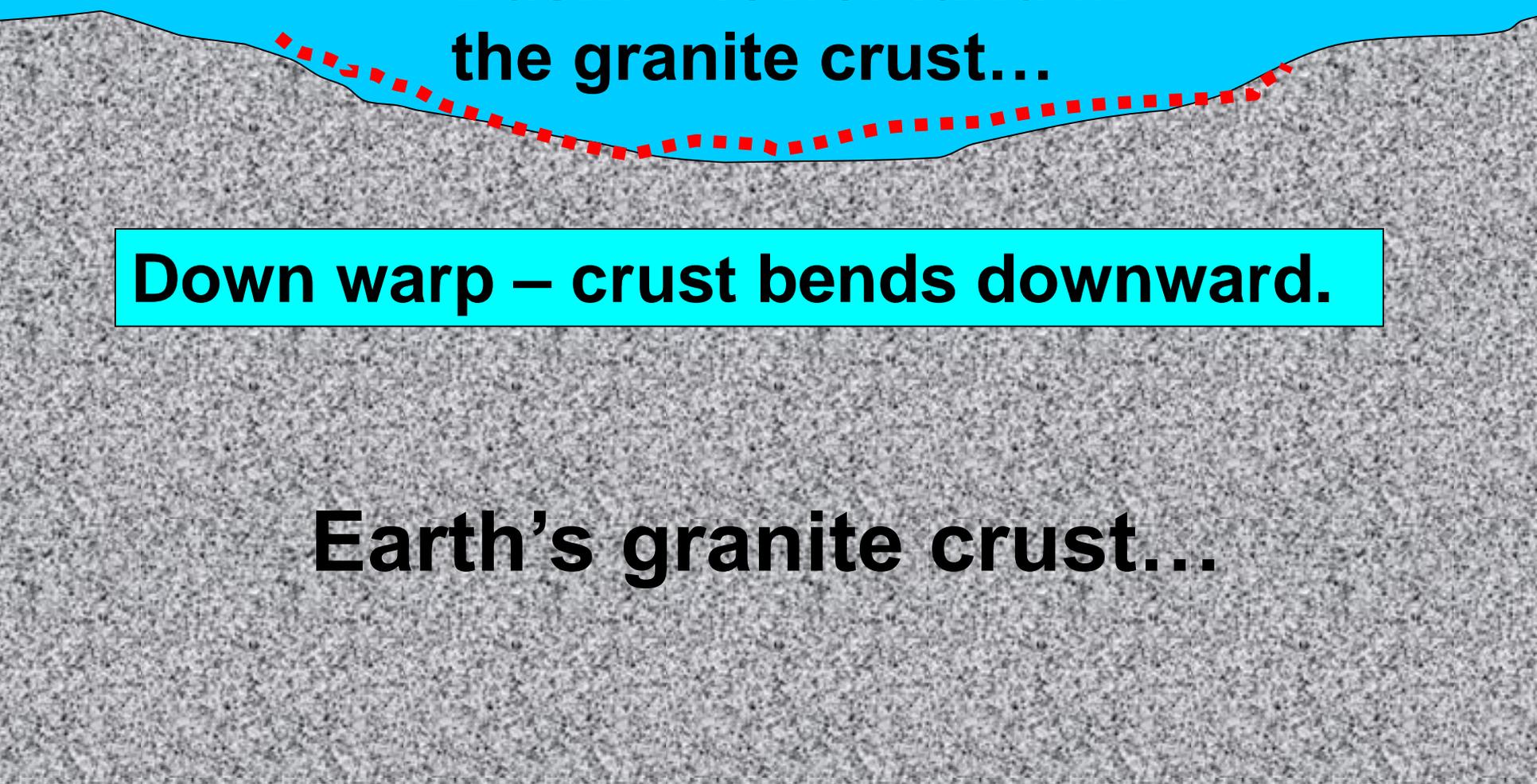


Basin Building

How is this accounted for by the Flood?

Definition of terms...

**Basin – lower land in
the granite crust...**



Down warp – crust bends downward.

Earth's granite crust...



A basin is like a mud puddle where water and sediments wash into a low place.

**Sometimes the basin covers
a whole state or more...**

North Dakota

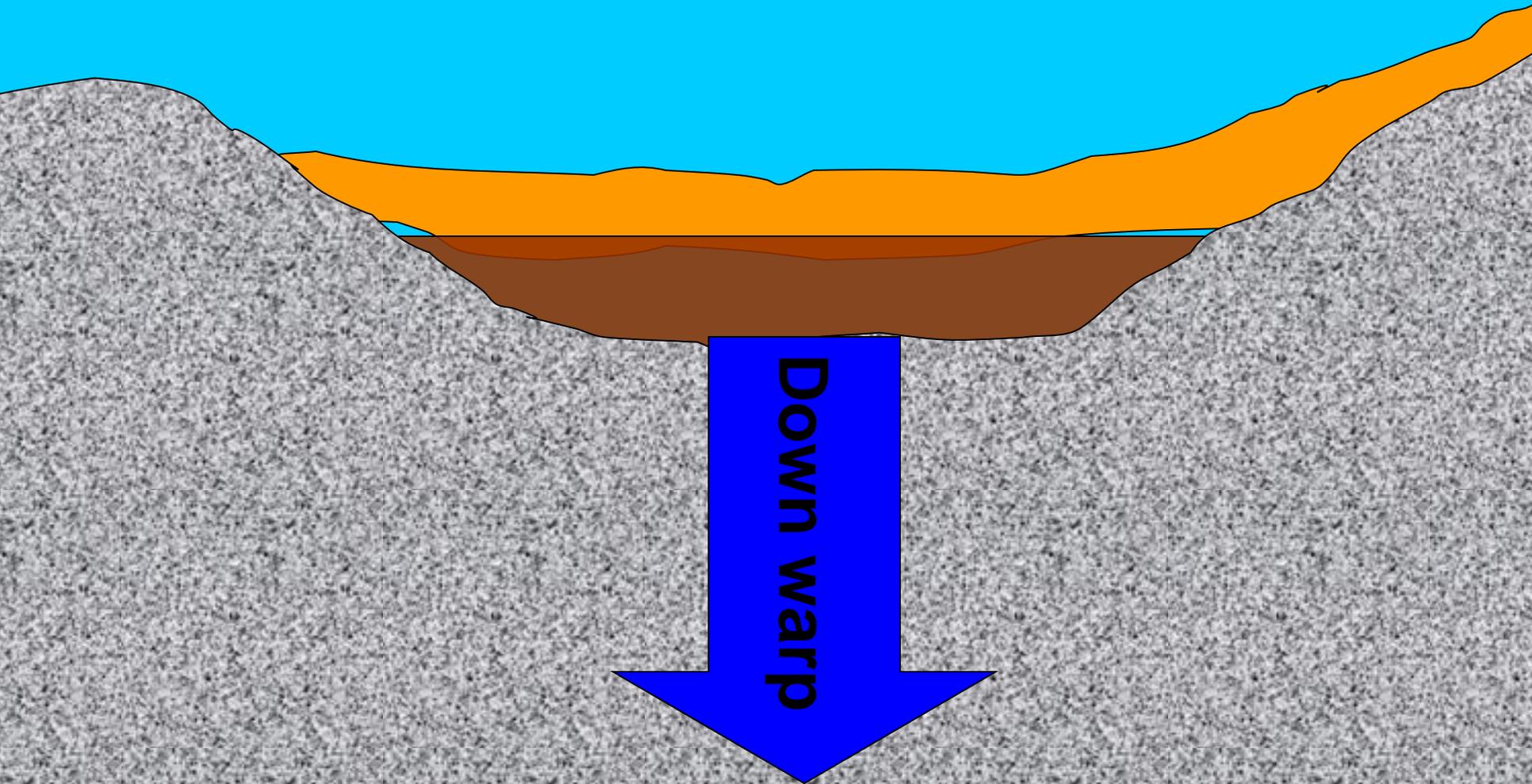
South Dakota

Flood waters carry in sediments...

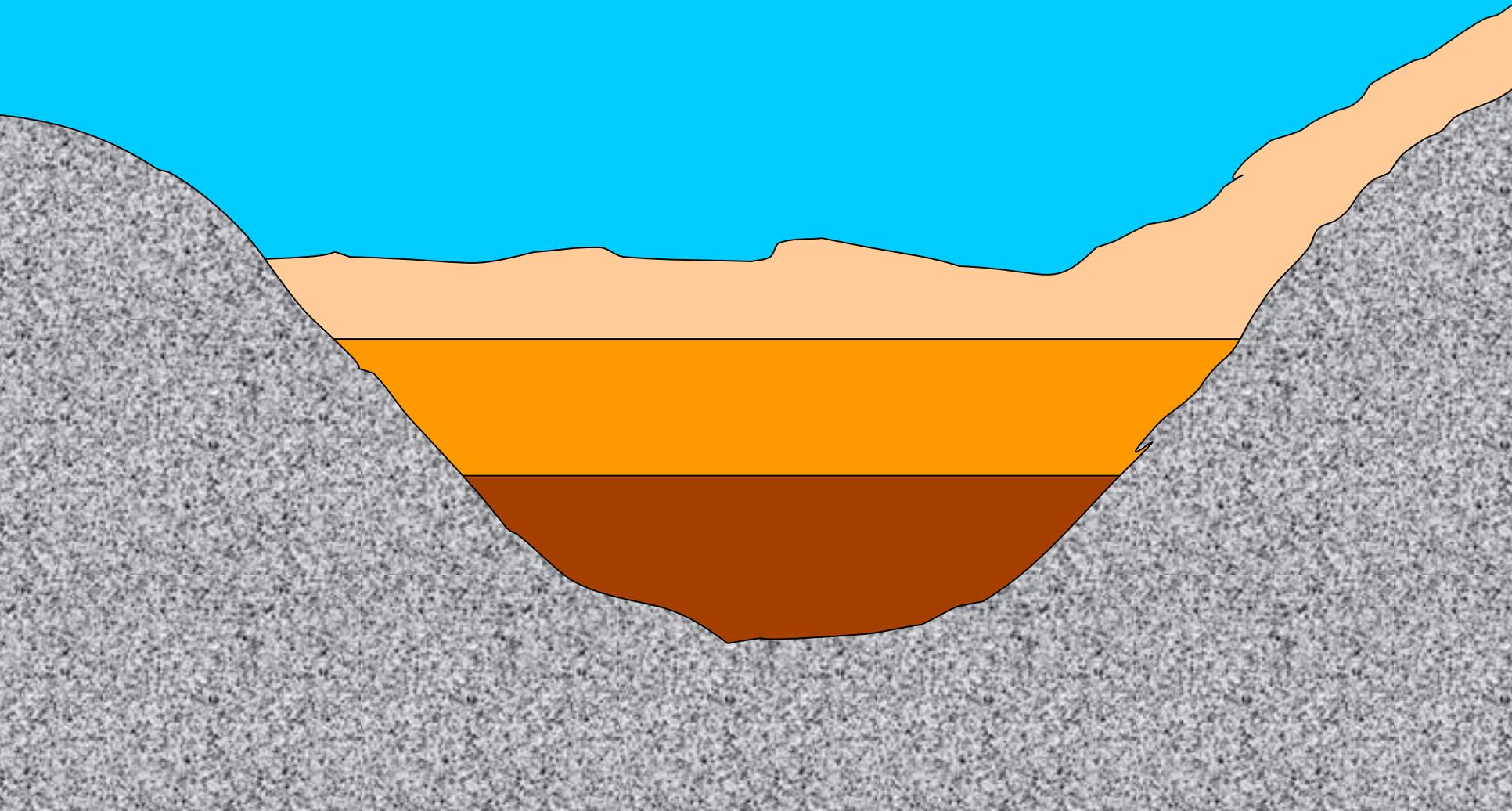


How it works...

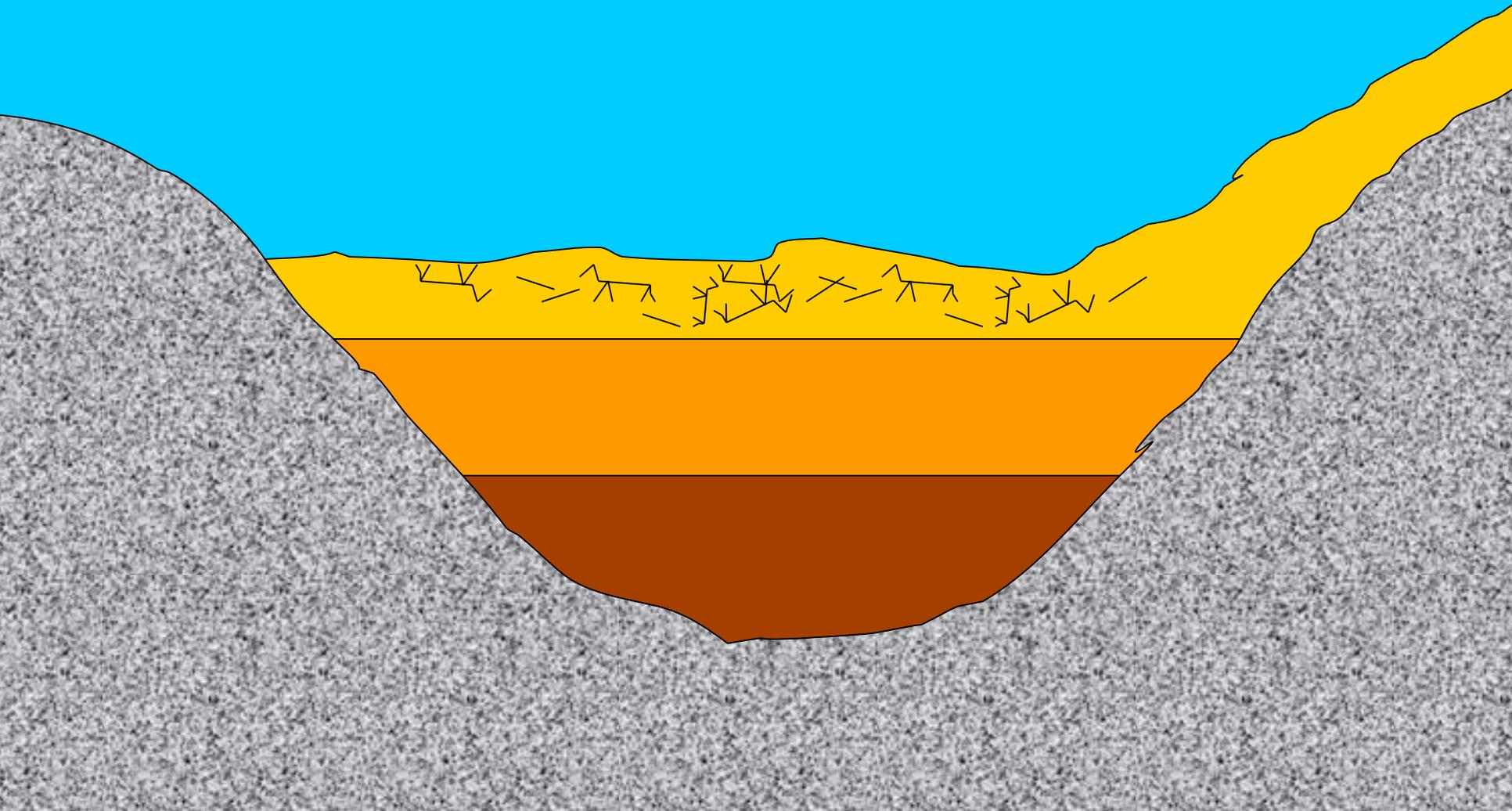
**The basin down warps and
more sediments flow in...**



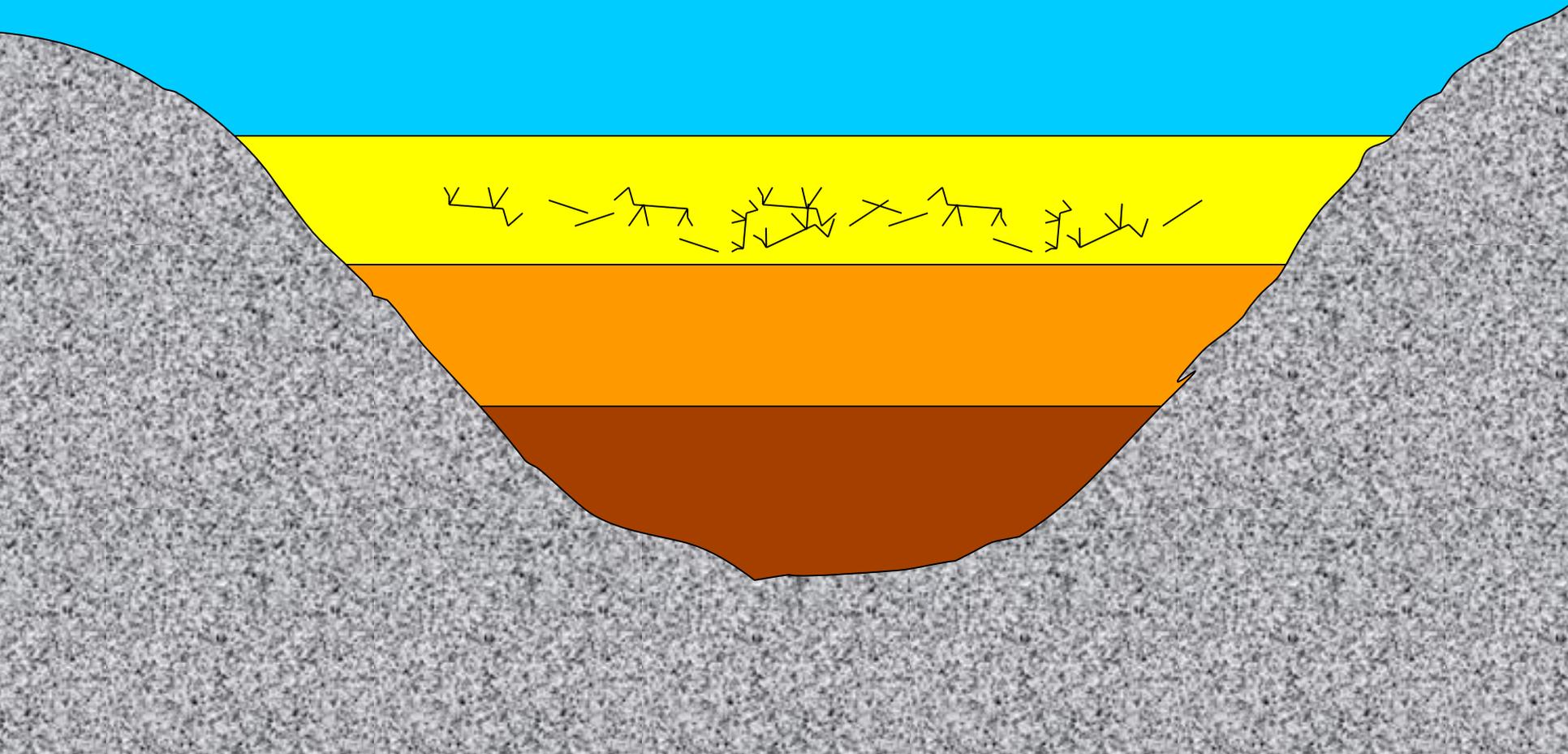
**The process continues
for the Flood year...**



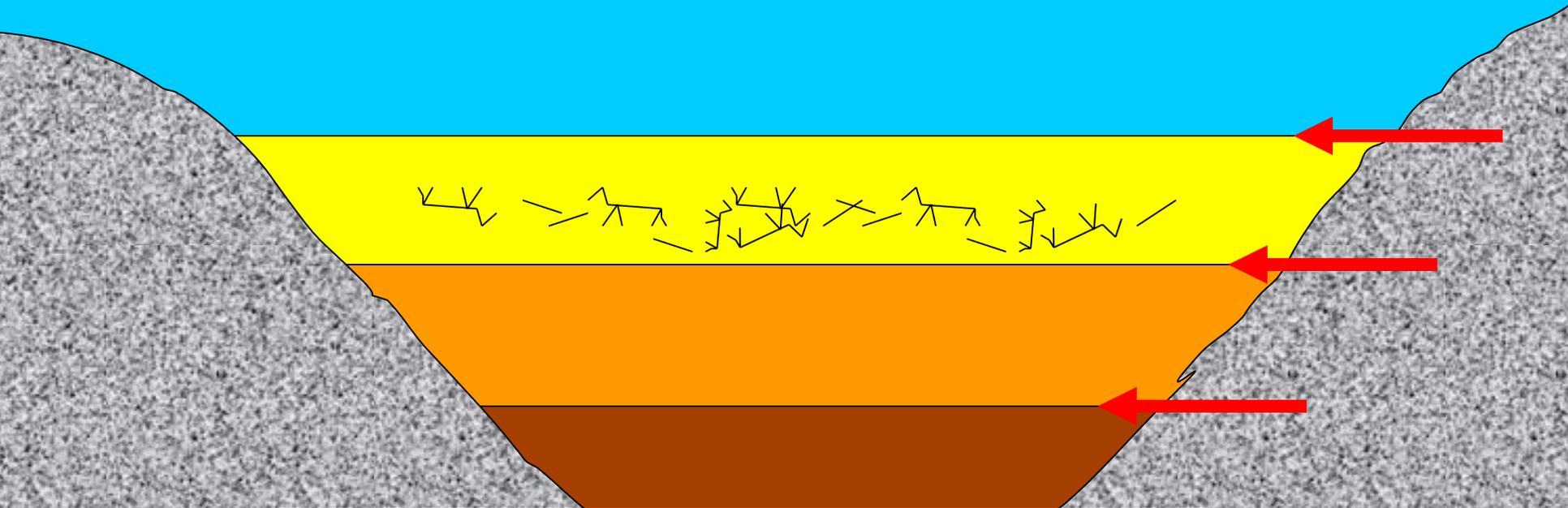
Sometimes groups of animals were caught in the rising waters and were carried in and buried in the basins.



These dinosaurs, mammals, and marine animals became fossilized... over hundreds of years.



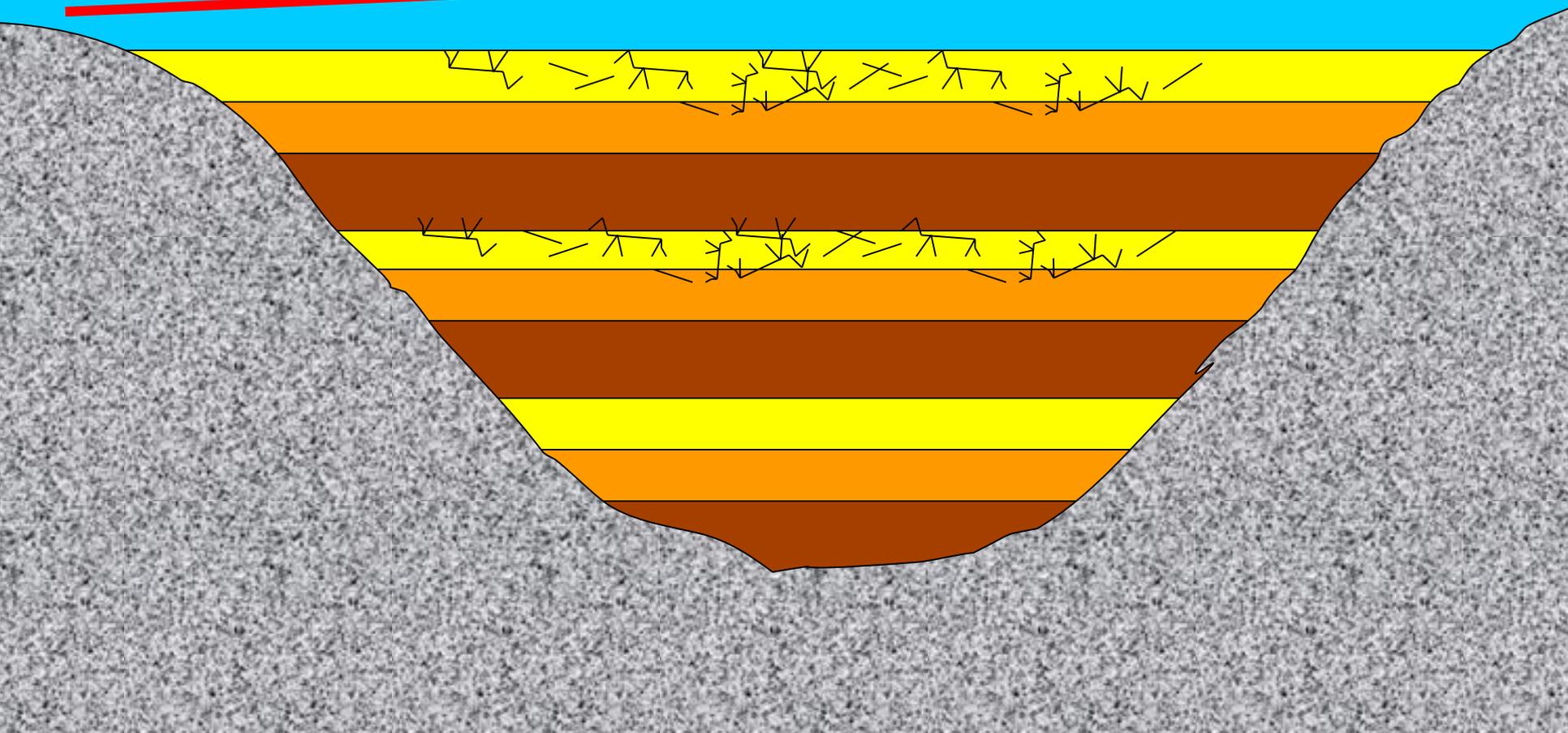
**How it looks at the
end of the year...**



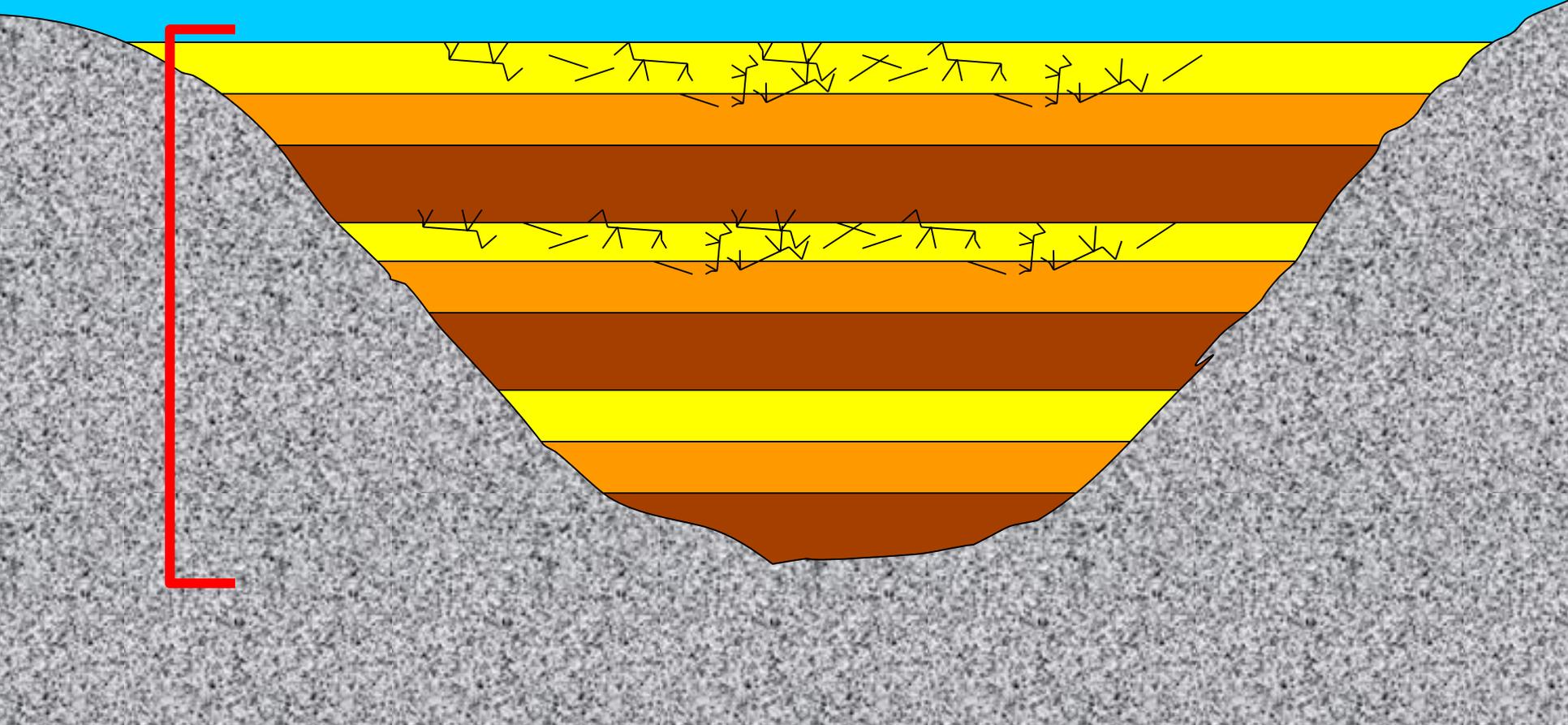
**Note: straight contact plain
no erosion horizon...**

What it really looks like...

Covering thousands of square surface miles.

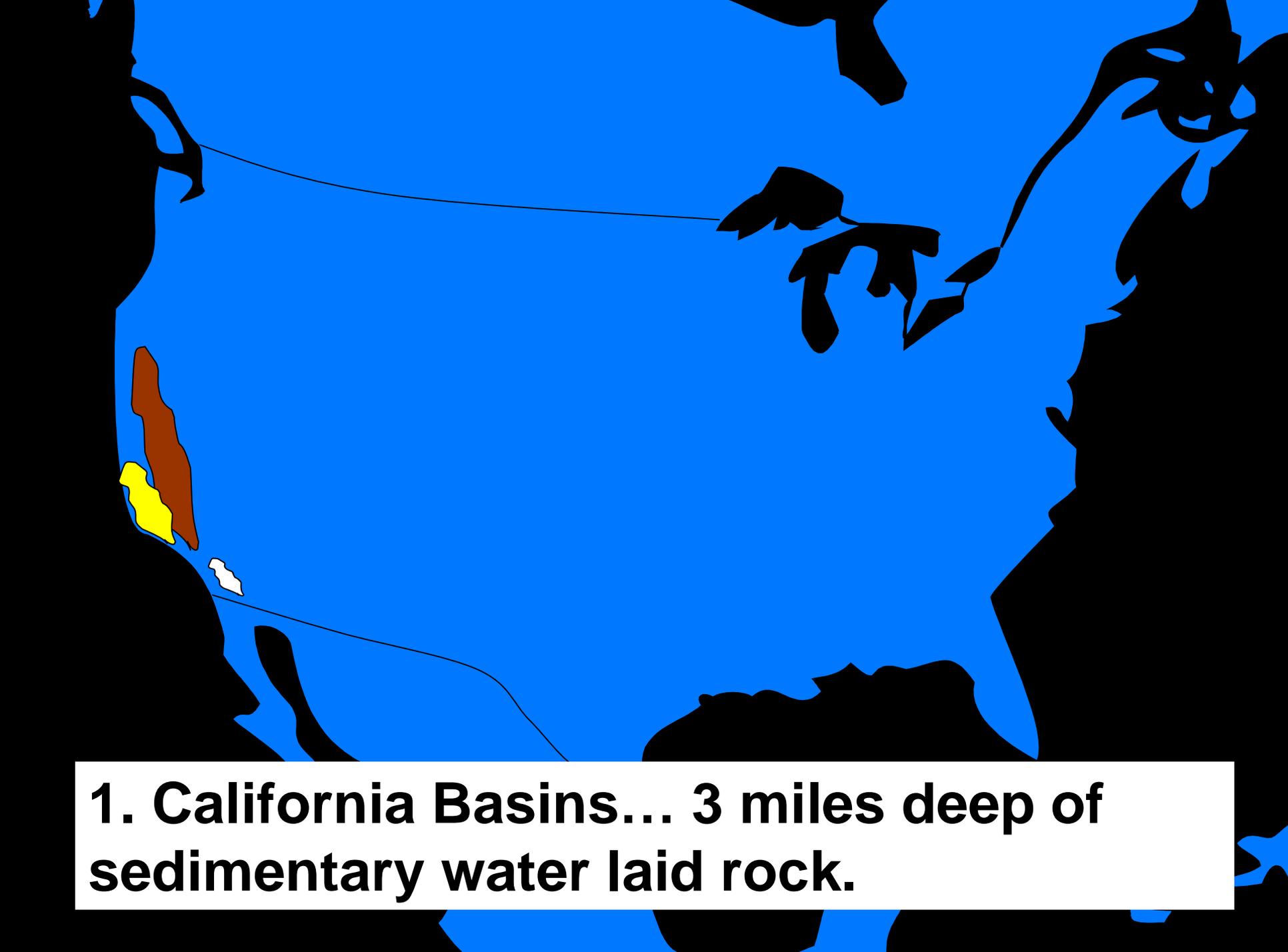


Three mile deep layers... (Strata)

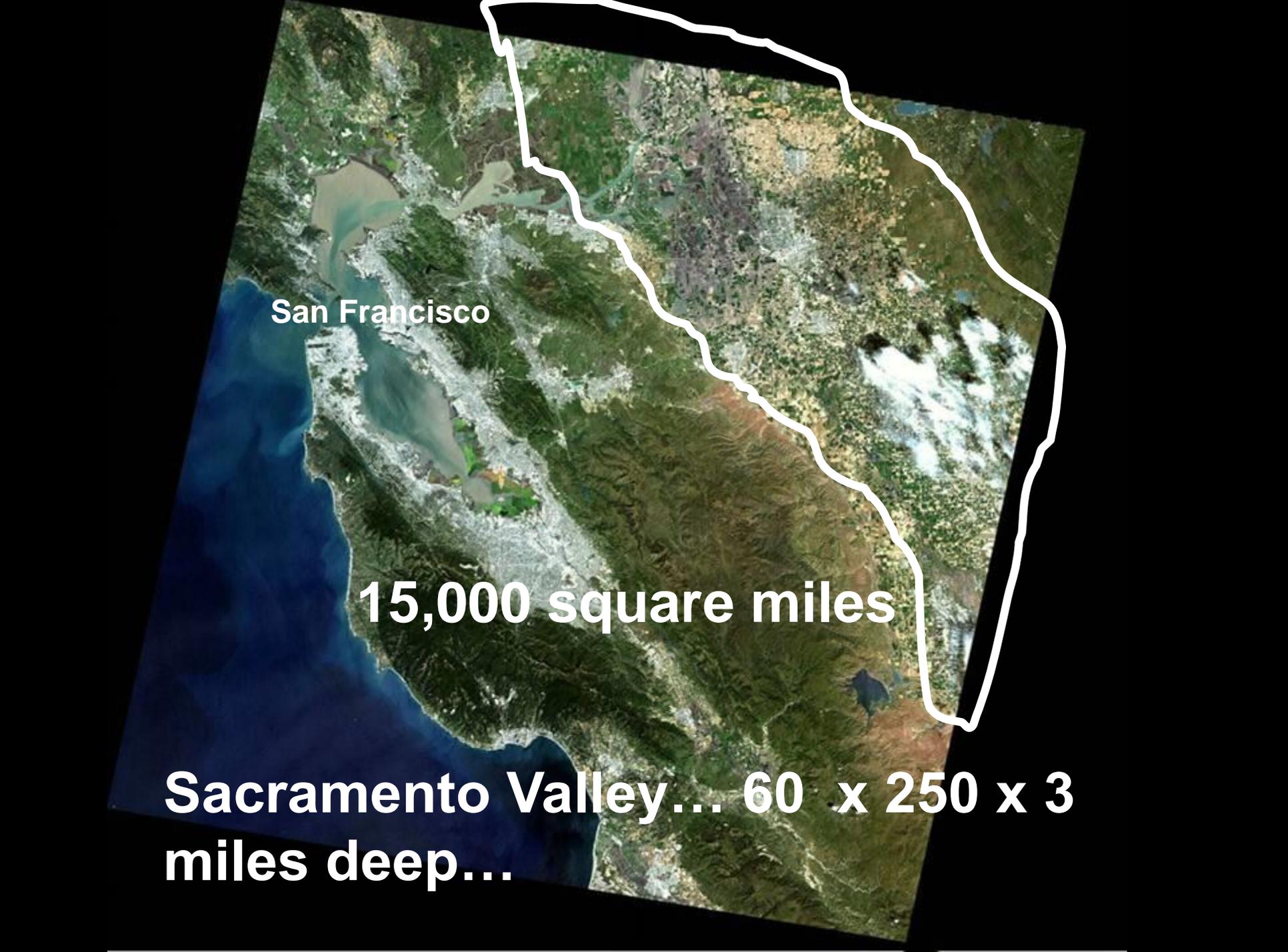


Basin Examples

The image features a 3D-rendered title 'Basin Examples' in a bold, sans-serif font. The letters are white with a subtle texture and are set on a thick, orange-colored base. The text is positioned diagonally across the center of the frame. The background is a landscape of rolling mountains and hills, with a thick layer of white clouds or fog filling the valleys and lower slopes. The sky is a pale, overcast grey. The overall mood is atmospheric and scenic.

A stylized map of the United States with a blue background and black outlines for the continents. California is highlighted with a yellow and brown color scheme. A white box at the bottom contains the text:

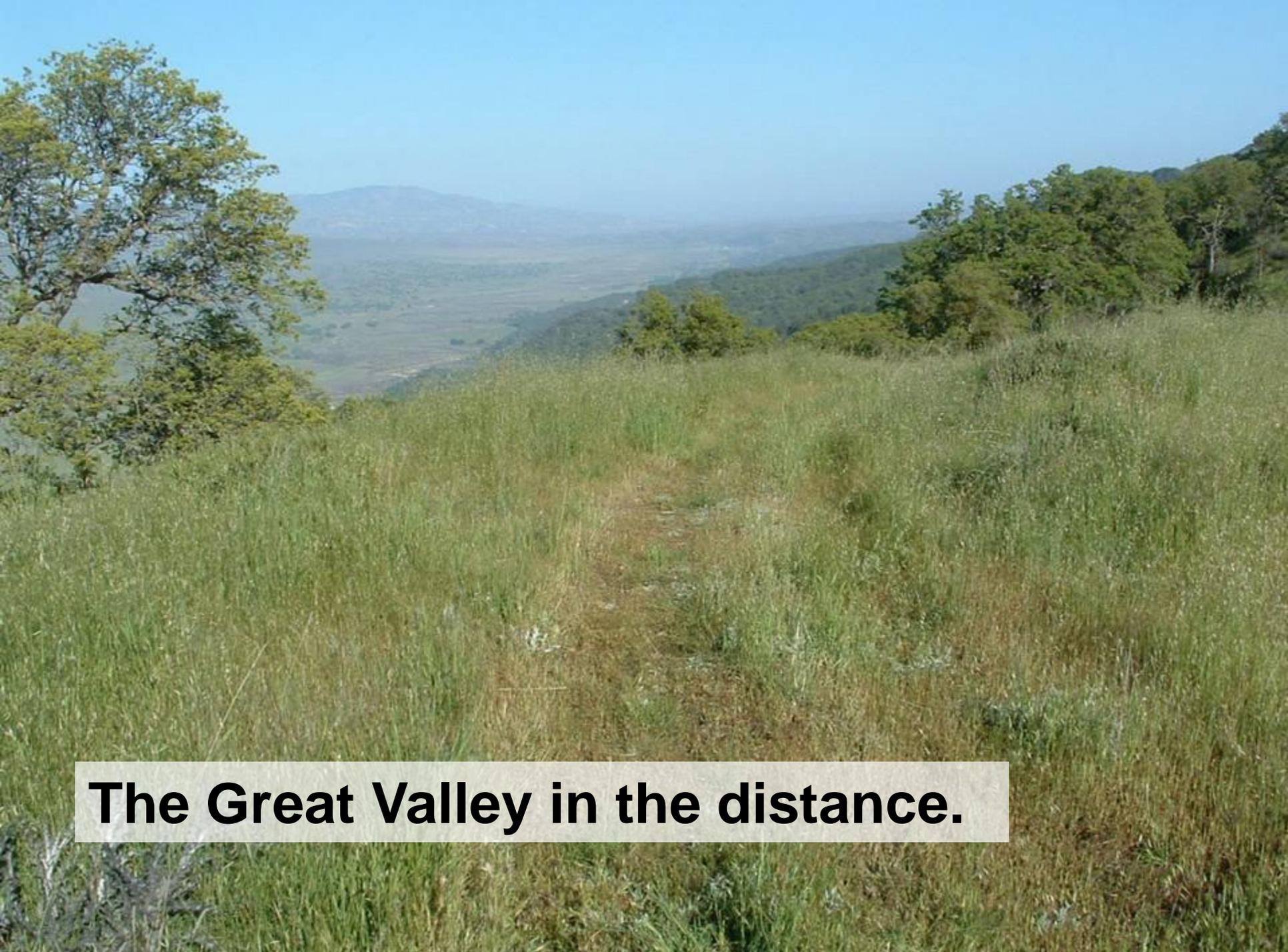
1. California Basins... 3 miles deep of sedimentary water laid rock.

A satellite-style map of California with a white outline highlighting the Sacramento Valley region. The map shows the state's coastline on the left, with San Francisco Bay and the city of San Francisco visible. The Sacramento Valley is outlined in white, showing its extent from the coast inland. The terrain is color-coded by elevation, with greens for lower elevations and browns for higher elevations. The text 'San Francisco' is overlaid on the map near the city. Below the outline, the text '15,000 square miles' is displayed. At the bottom, the text 'Sacramento Valley... 60 x 250 x 3 miles deep...' is shown.

San Francisco

15,000 square miles

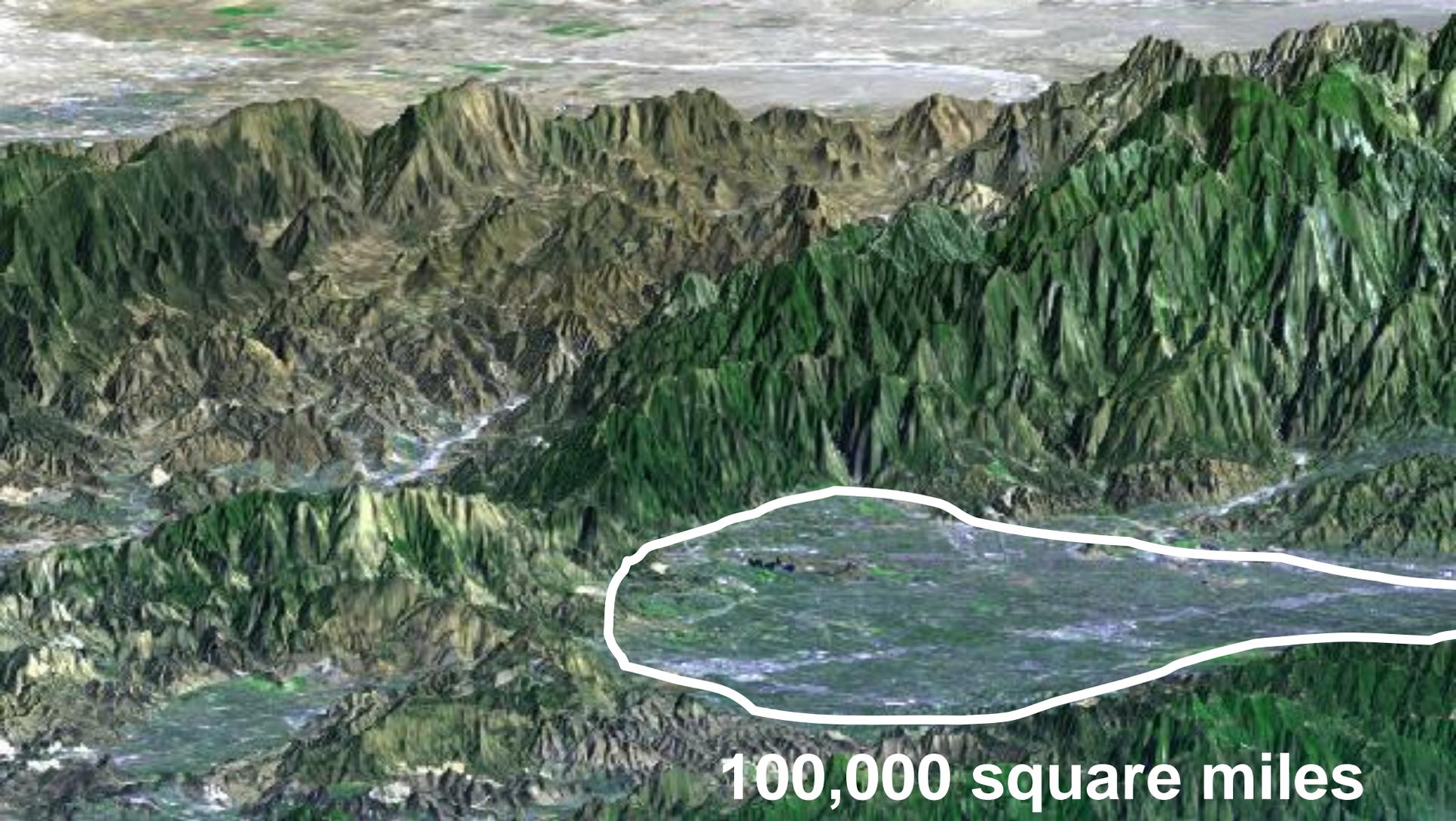
**Sacramento Valley... 60 x 250 x 3
miles deep...**



The Great Valley in the distance.



**The Great Valley is
surrounded by mountains.**



100,000 square miles

**San Fernando Valley... California. 100 x
100 miles x 3 miles deep...**

6,000 square miles

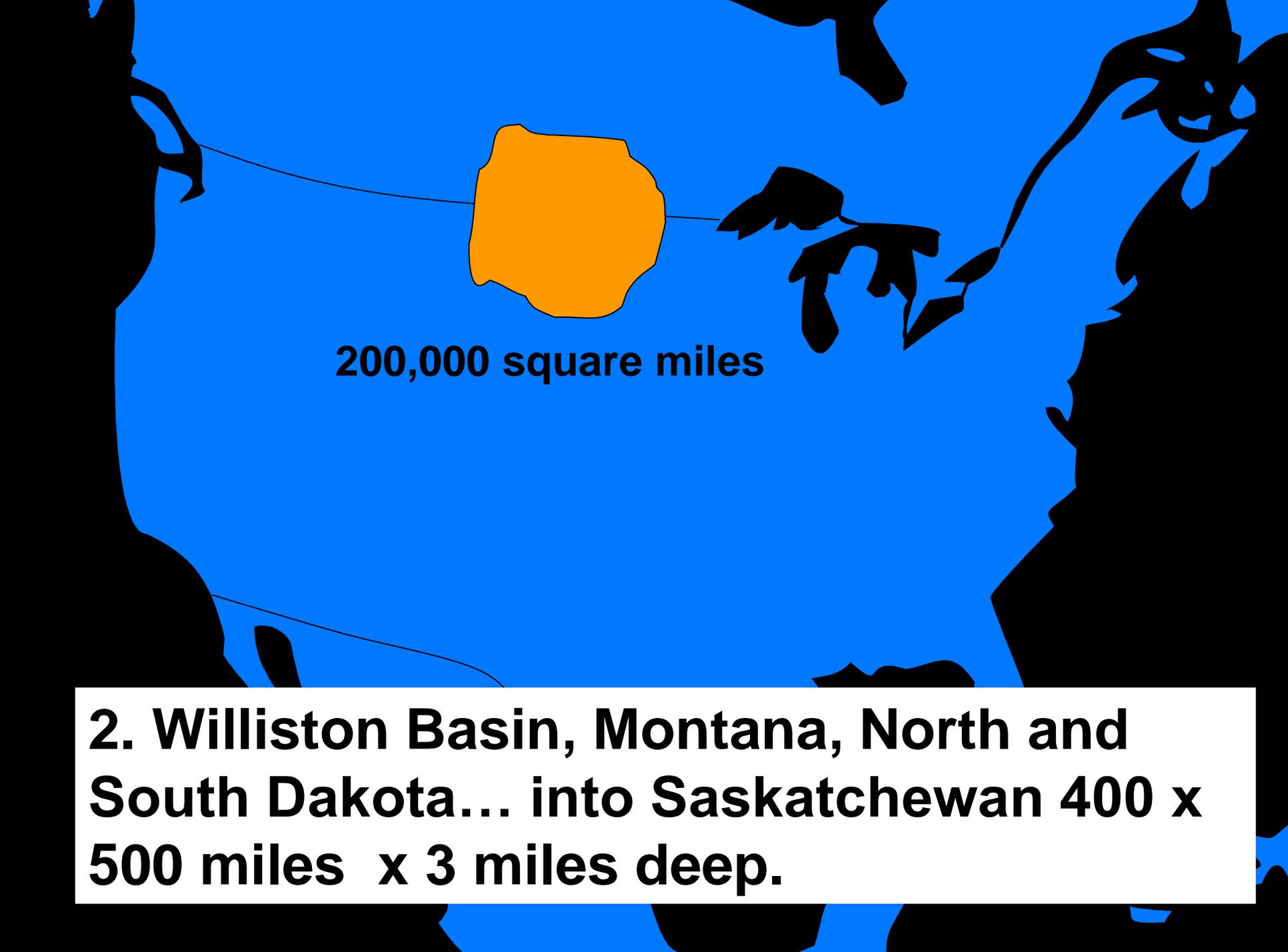
Salton Sea

Imperial Valley, California... 60 x 100 miles x 3 miles deep...

6 mi

USGS



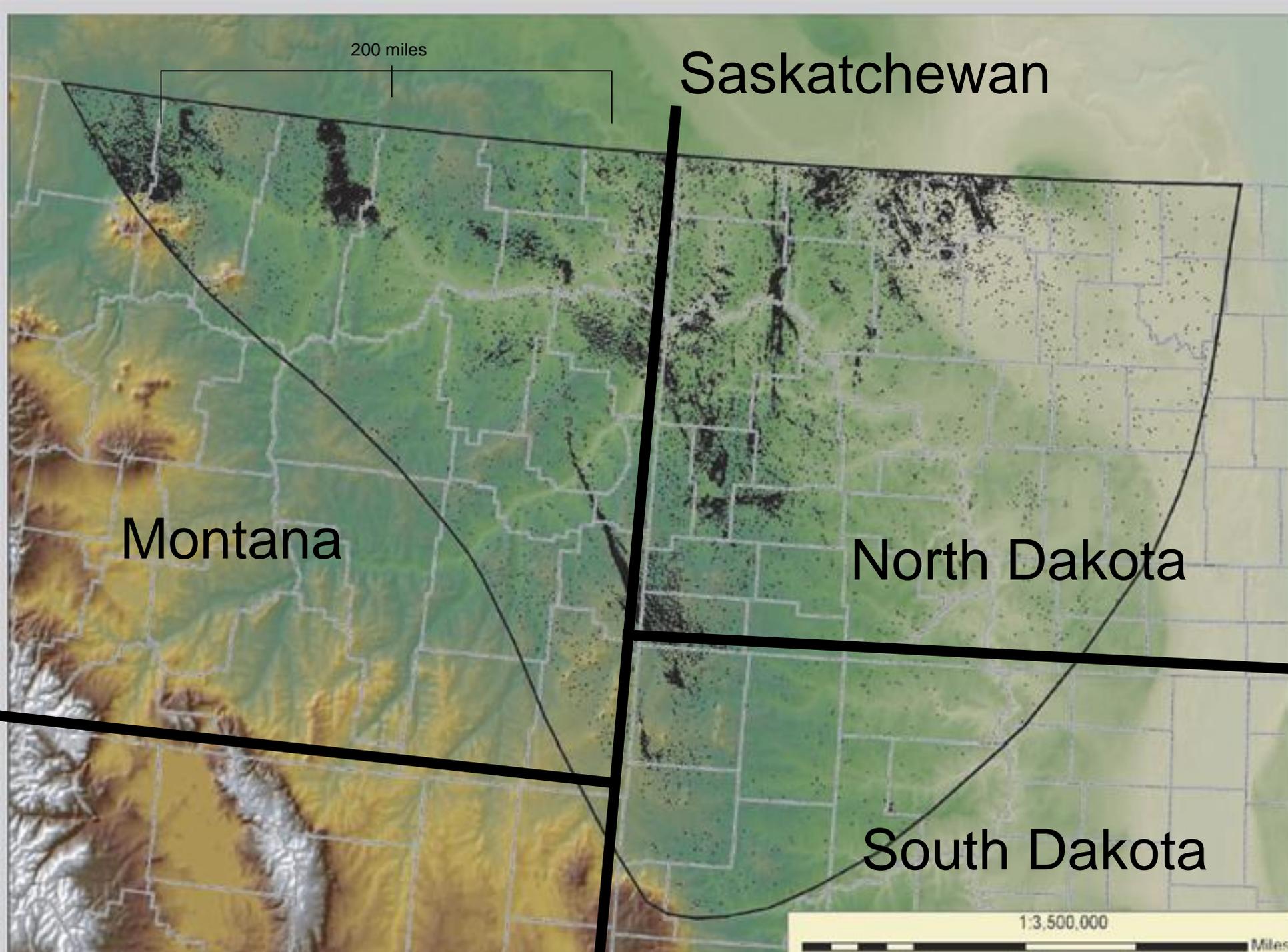
A stylized map of North America with a blue background and black silhouettes of the continents. A central region, covering parts of the United States and Canada, is highlighted in orange. A thin black line extends from the left edge of the orange area towards the right, passing through the center of the highlighted region. Below the orange area, the text "200,000 square miles" is written in black.

200,000 square miles

2. Williston Basin, Montana, North and South Dakota... into Saskatchewan 400 x 500 miles x 3 miles deep.

**You are standing on mud,
three miles deep, turned
to sandstone and left over
from Noah's Flood.**

Idea for a bronze plaque.



200 miles

Saskatchewan

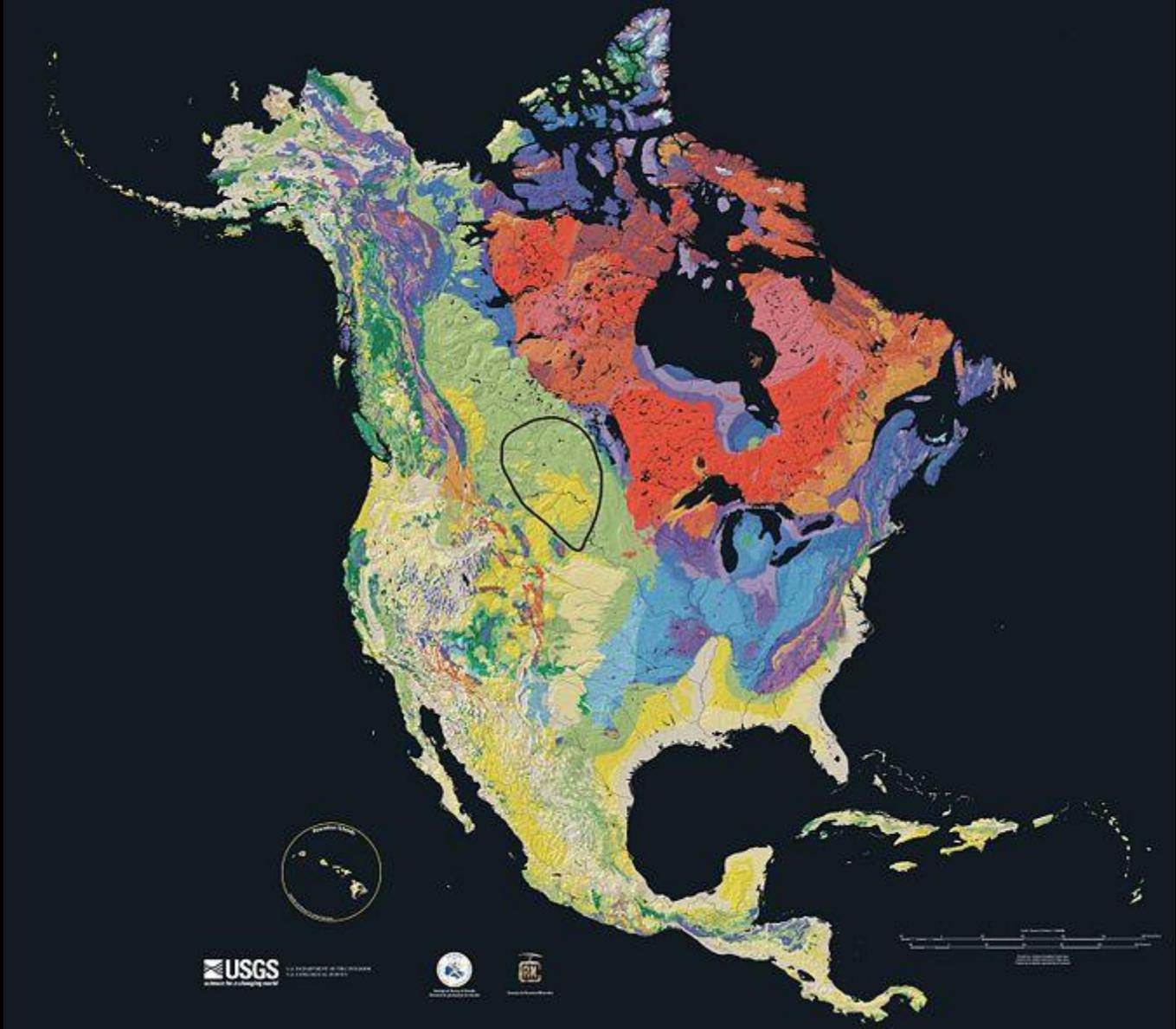
Montana

North Dakota

South Dakota

1:3,500,000

Miles



USGS

U.S. GEOLOGICAL SURVEY
A SCIENCE CENTER OF THE U.S. DEPARTMENT OF THE INTERIOR



Scale bar showing distances in miles and kilometers.

North Dakota, Williston Basin

Here 400 miles across.

Little
Missouri R.

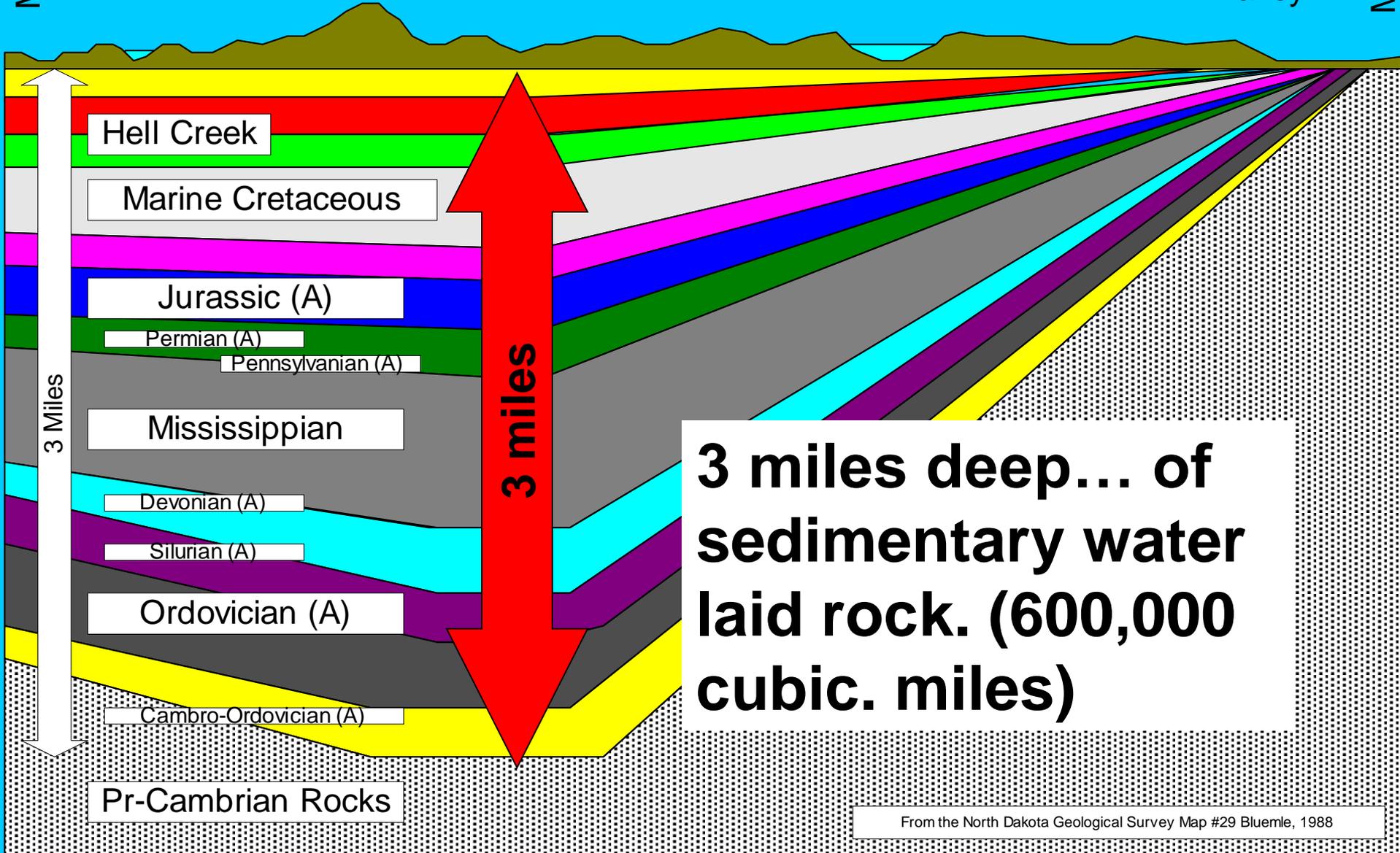
Killdeer Mts.

Missouri R.

Red River
Valley

Montana

Minnesota

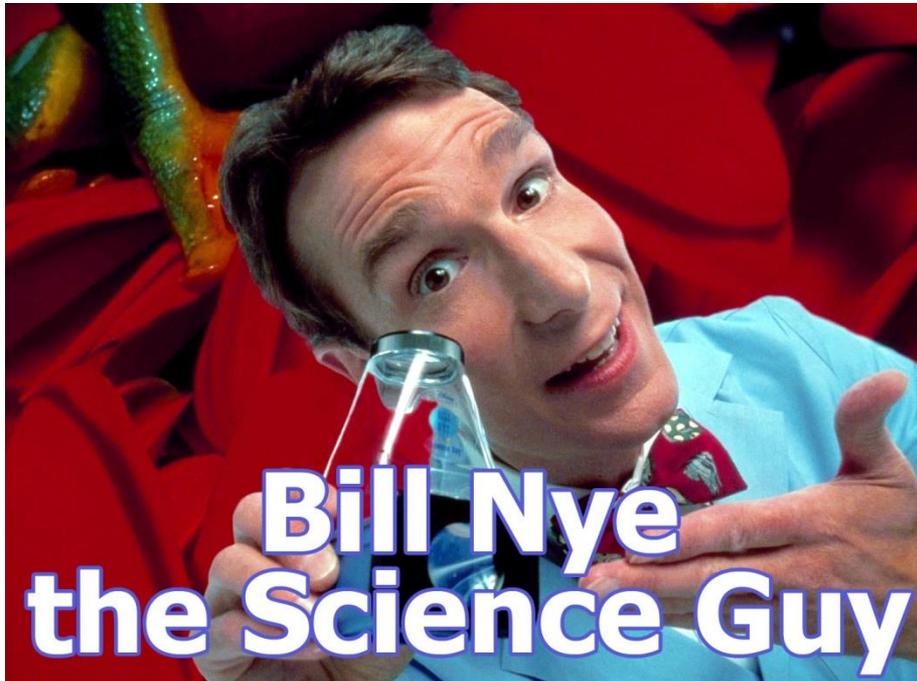


**3 miles deep... of
sedimentary water
laid rock. (600,000
cubic. miles)**



Wow! Basins 3 miles deep. Your right. I don't really know science.

Bill Nye – “The boat constructed by Noah could not float.”





“There are no Marine engineers on planet earth that have concluded that the ark could be seaworthy that is, without some supernatural agent suspending the laws of physics and nature.” from a blog site by Froggie.



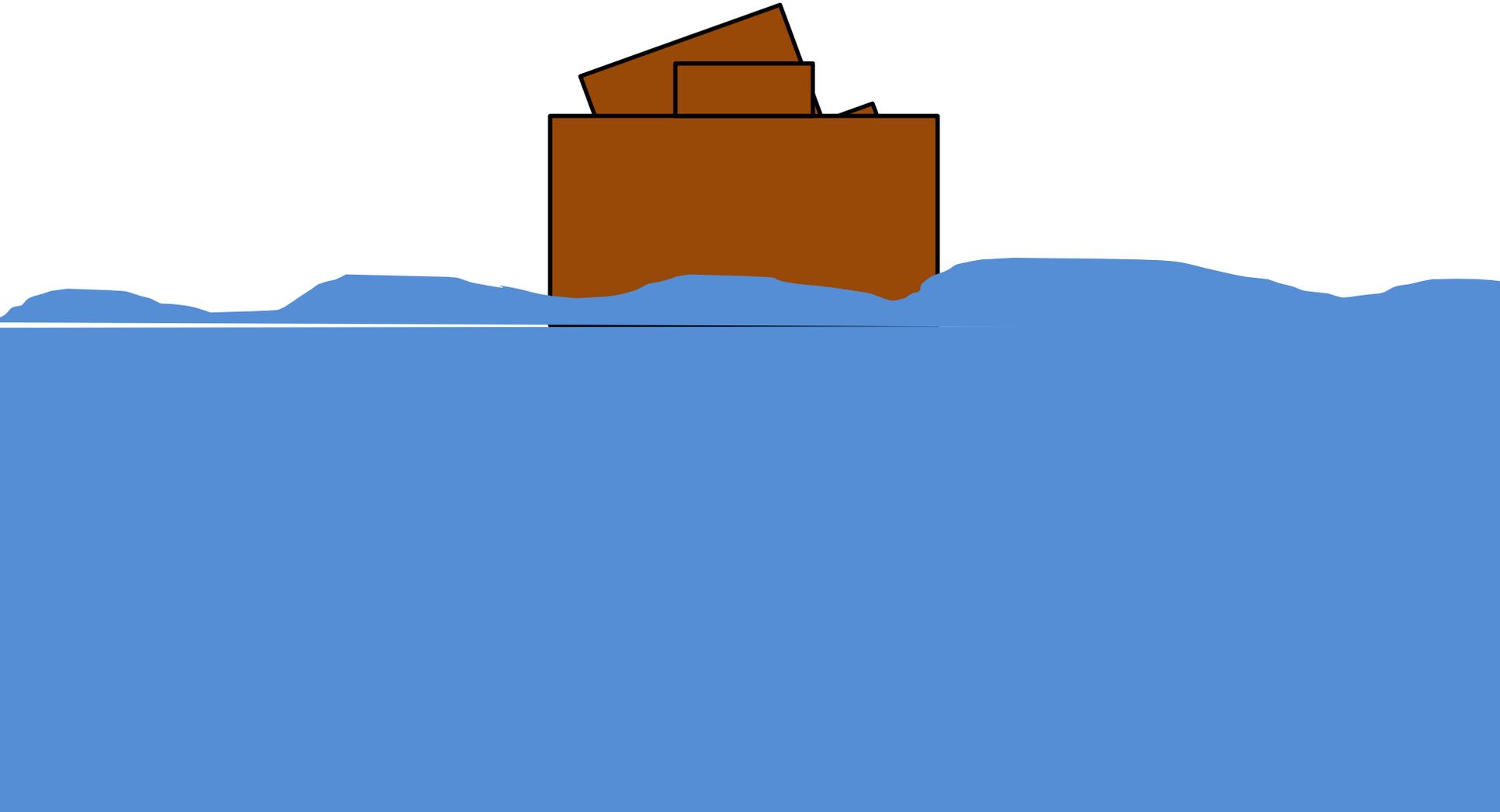
Koreans Study Proportions of Noah's Ark

A Creationist group in Korea (KACR) approached a world class ship research center (KRISO) to analyze the Biblical Ark.

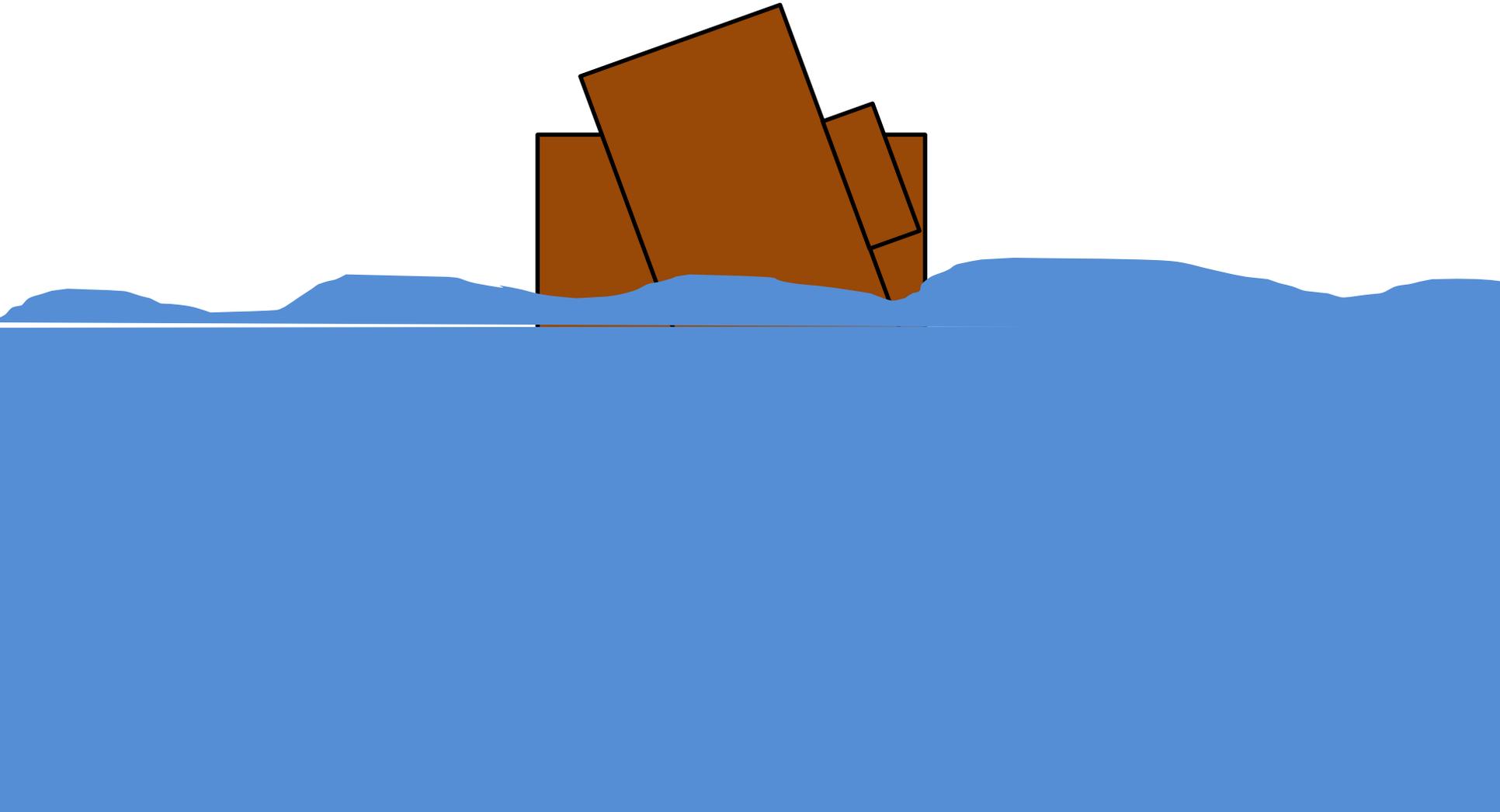
Starting with the proportions given in the Bible, the KRISO team set about to compare it with 12 alternative "Arks" with different proportions.

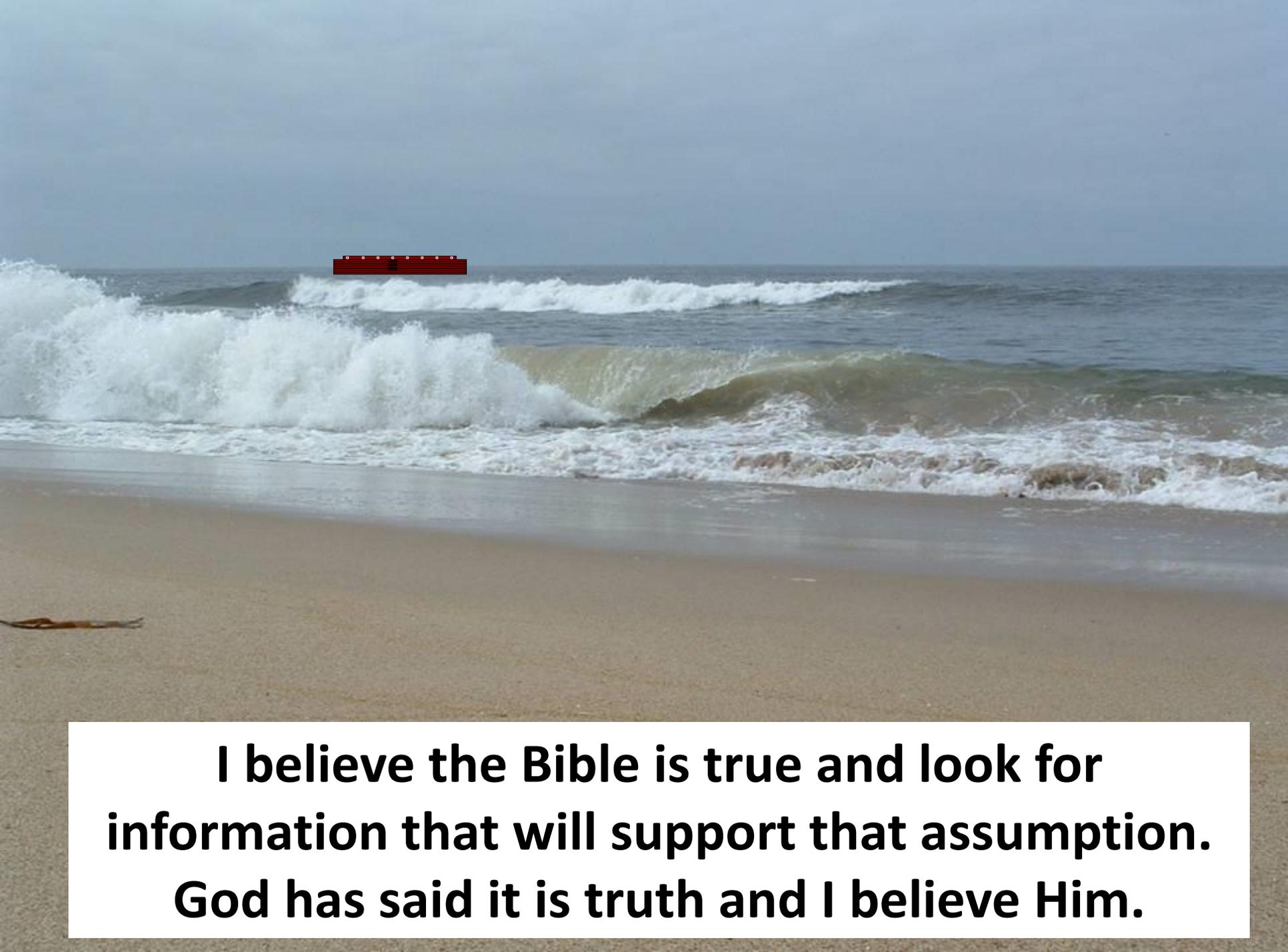
By combining the requirements for stability (capsize resistance), comfort (seakindliness) and strength (hull stress), they found that it was not possible to make much improvement on the Biblical Ark. They assumed a random sea, where "the waves came from all directions with the same probability". http://worldwideflood.org/ark/hull_form/hull_optimization.htm

Annette Von Vet tested this design in a wave tank and found that it could tip up to about 75 degrees... and right itself from that position...

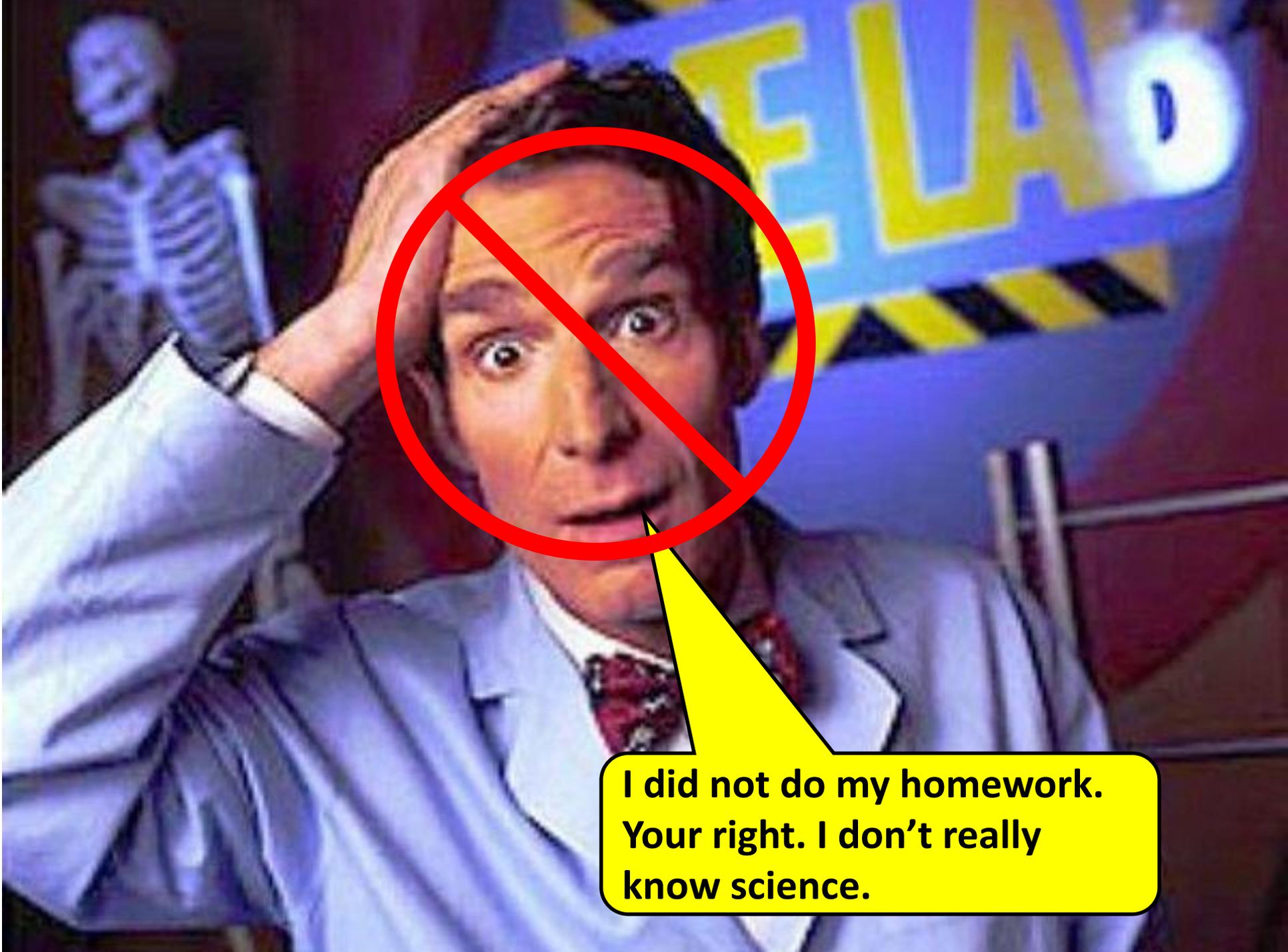


Annette Von Vet tested this design in a wave tank and found that it could tip up to about 75 degrees... and right itself from that position...



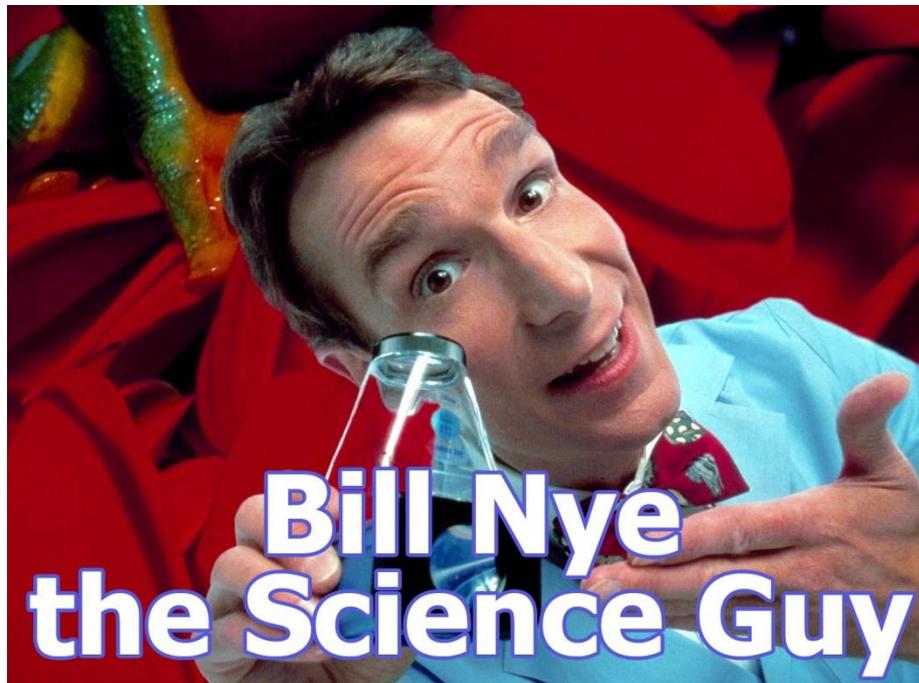


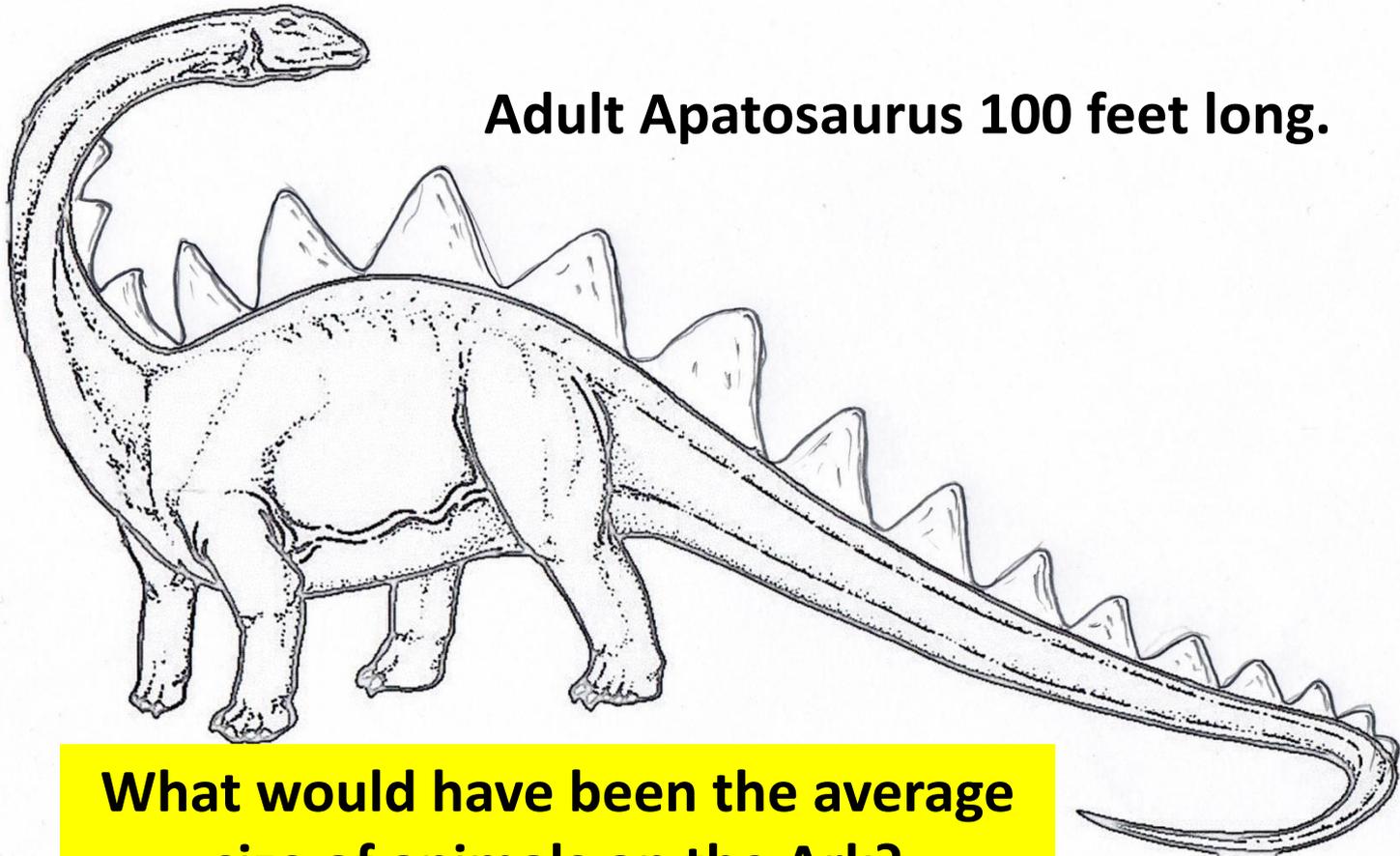
I believe the Bible is true and look for information that will support that assumption. God has said it is truth and I believe Him.



**I did not do my homework.
Your right. I don't really
know science.**

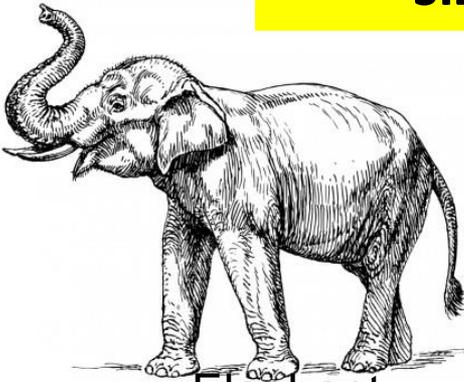
Bill Nye – “All the animal species would not fit on the Ark.”





Adult Apatosaurus 100 feet long.

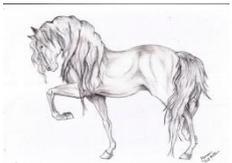
What would have been the average size of animals on the Ark?



Elephant



Rhinoceros



Horse



Sheep



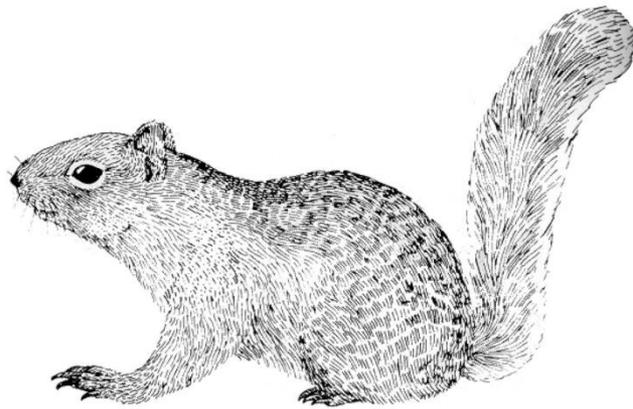
Dog



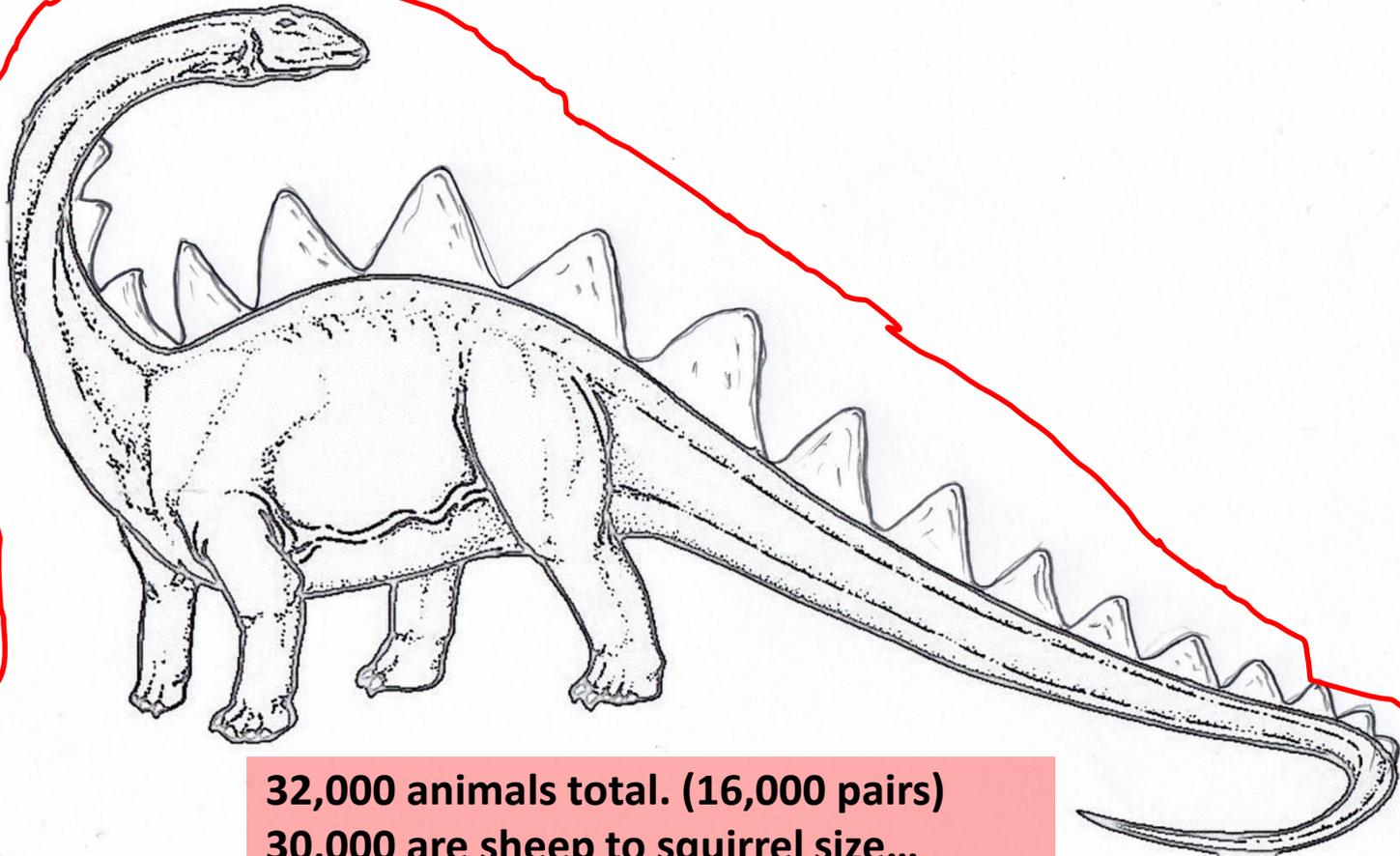
Cat



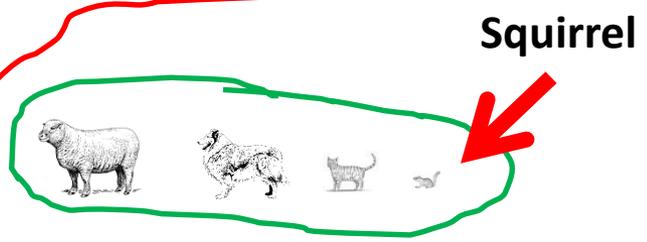
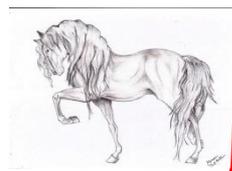
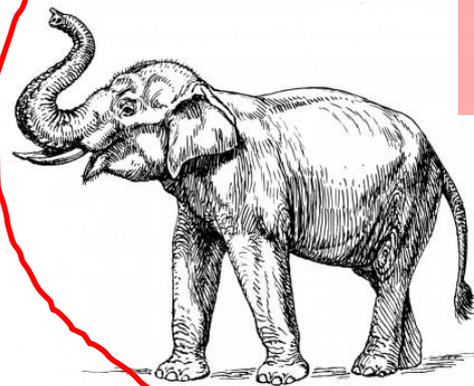
Squirrel



If you said squirrel you would have been right!



**32,000 animals total. (16,000 pairs)
30,000 are sheep to squirrel size...
3000 Baby Elephant to horse size...
(Numbers are rounded off)**

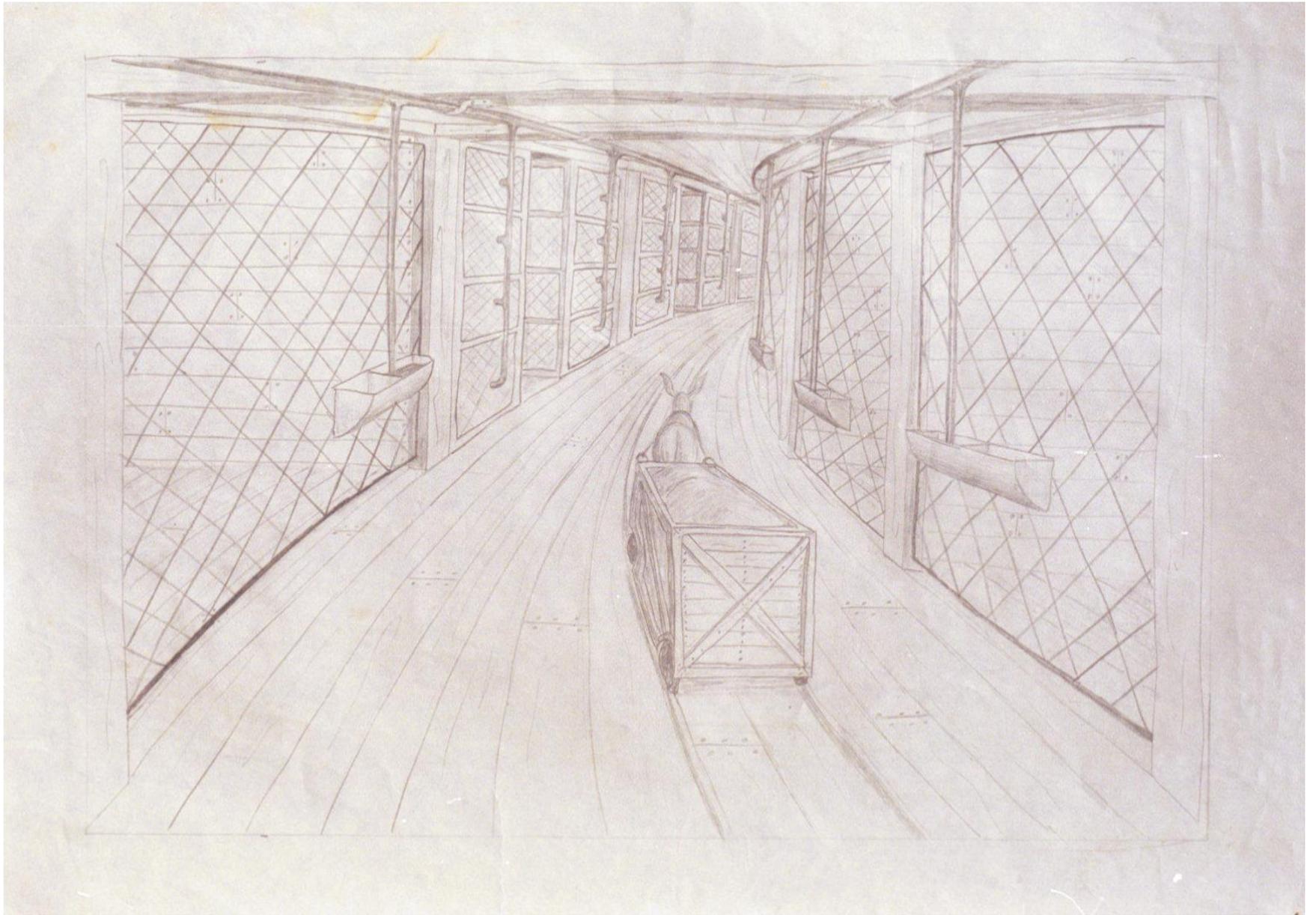


	Order-Class	Class	Name	Diet	Number
1	Passeriformes	Avian	Birds that perch	v	2236
2	Squamata	Reptile	Scaled reptiles, snakes	v	1938
3	Rodentia	Mammal	Rodents	h	1747
4	Artiodactyla	Mammal	Even # toes, ungulates, camel, pig	h	1144
5	Carnivora	Mammal	Carnivores, meat eaters	c	696
6	Therapsida	Reptile	Dinosaurs, of the Permian, Triassic age.	v	503
7	Marsupialia	Mammal	Marsupial	h	468
8	Perissodactyla	Mammal	Odd # toes, has molars, Horse, Tapir, rhinoceros	h	436
9	Chiroptera	Mammal	Bats	v	412
10	Primates	Mammal	Apes, Gibbons, Monkeys	h	412
11	Insectivora	Mammal	Insect eating mammals. Moles, shrews, hedgehogs.	c	404
12	Saurischia	Reptile	Dinosaurs, Lizard-hipped, T-Rex, Sauropods, Volociraptor	v	390
13	Gruiformes	Avian	Wading, long legs, neck, and bills. Cranes, buzzards, tropical	h	280
14	Ornithischia	Reptile	Dinosaurs, Bird-hipped, Stegosaurus, Hadrosaurus, Triceratops.	h	278
15	Apodiformes	Avian	Long narrow wings. Hummingbird, swifts	h	276

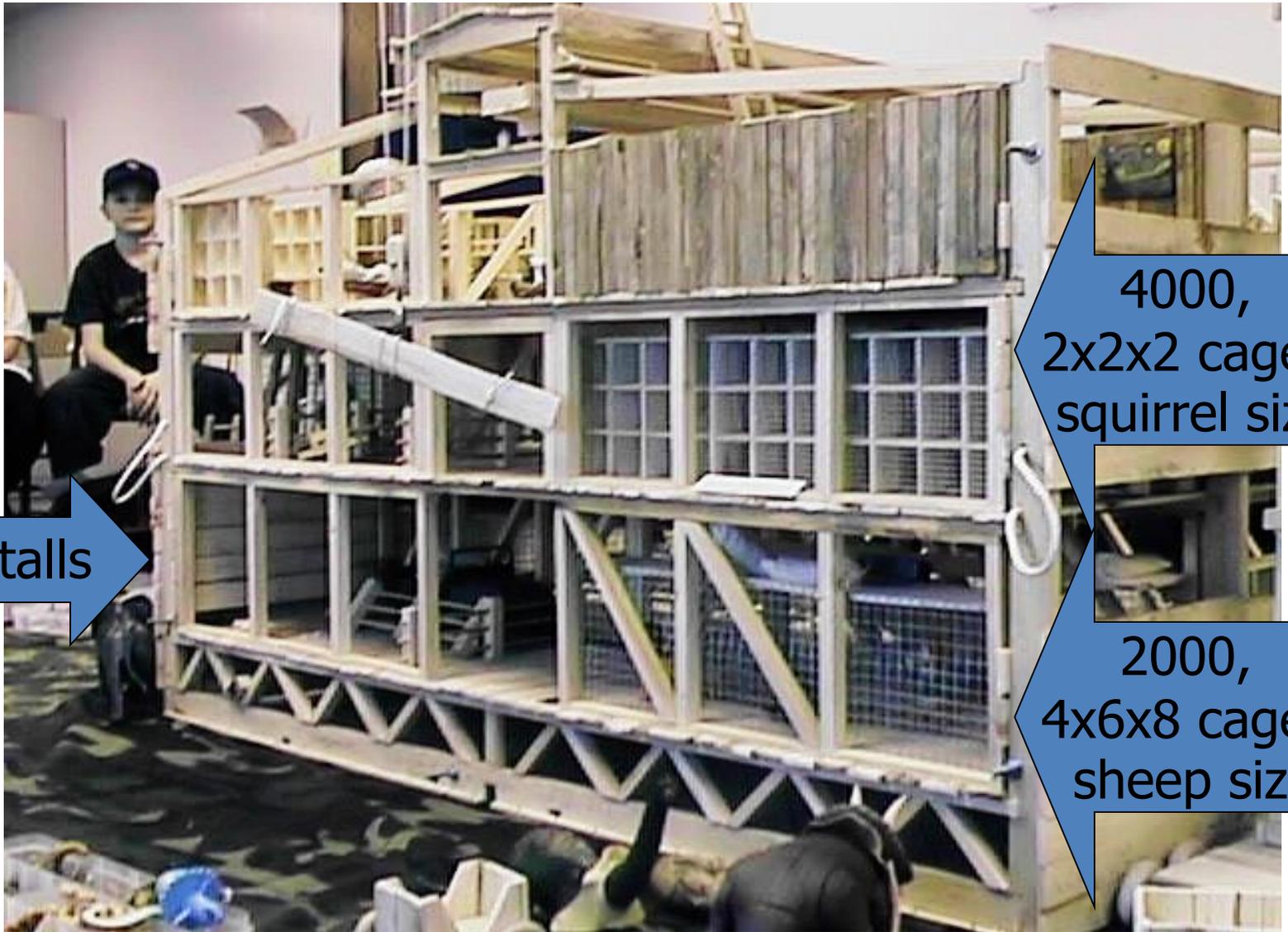
Break Down of Kinds on the Ark 16,000 pairs or 32,000 animals (Average size = a Squirrel)

16	Notoungulata	Mammal	Extinct herbivores from Paleocene to Pleistocene in S.A.	h	252
17	Edentata	Mammal	Toothless mammals, armadillo, sloth, anteater	h	250
18	Characiformes	Avian	Shorebirds, auks, gulls.	h	208
19	Condylartha	Mammal	Extinct 5 toed ungulates from Eocene	h	198
20	Galliformes	Avian	Pheasants, turkeys, grouse, partridge, quail, chickens.	h	176
21	Falconiformes	Avian	Falcons, eagles, hawks, vultures. 4 toed.	c	170
22	Psittaciformes	Avian	Parrots, cockatoos, macaws, parakeets.	h	164
23	Captorhinida	Reptile	Dinosaurs, of the Carboniferous and Lower Permian ages	h	152
24	Thecodontia	Reptile	Dinosaurs, of the Triassic age.	c	144
25	Piciformes	Avian	Woodpeckers, toucans	h	128
26	61 other Orders		Misc. land vertebrate orders		2292
27				Totals	15754
28			h = herbivore, c = carnivore, v = varied		
29	Adapted from Noah's Ark, A feasibility Study, Woodmorappe, 1996. p.11				
30	Ages such as Paleocene or Triassic are evolutionary and are added here for location purposes.				
31	These ages did not occur. All animals on the list were created on the sixth day of creation.				

2934 out of 32,000 pairs are horse to T Rex size.



Housing the animals in cages and free stalls.

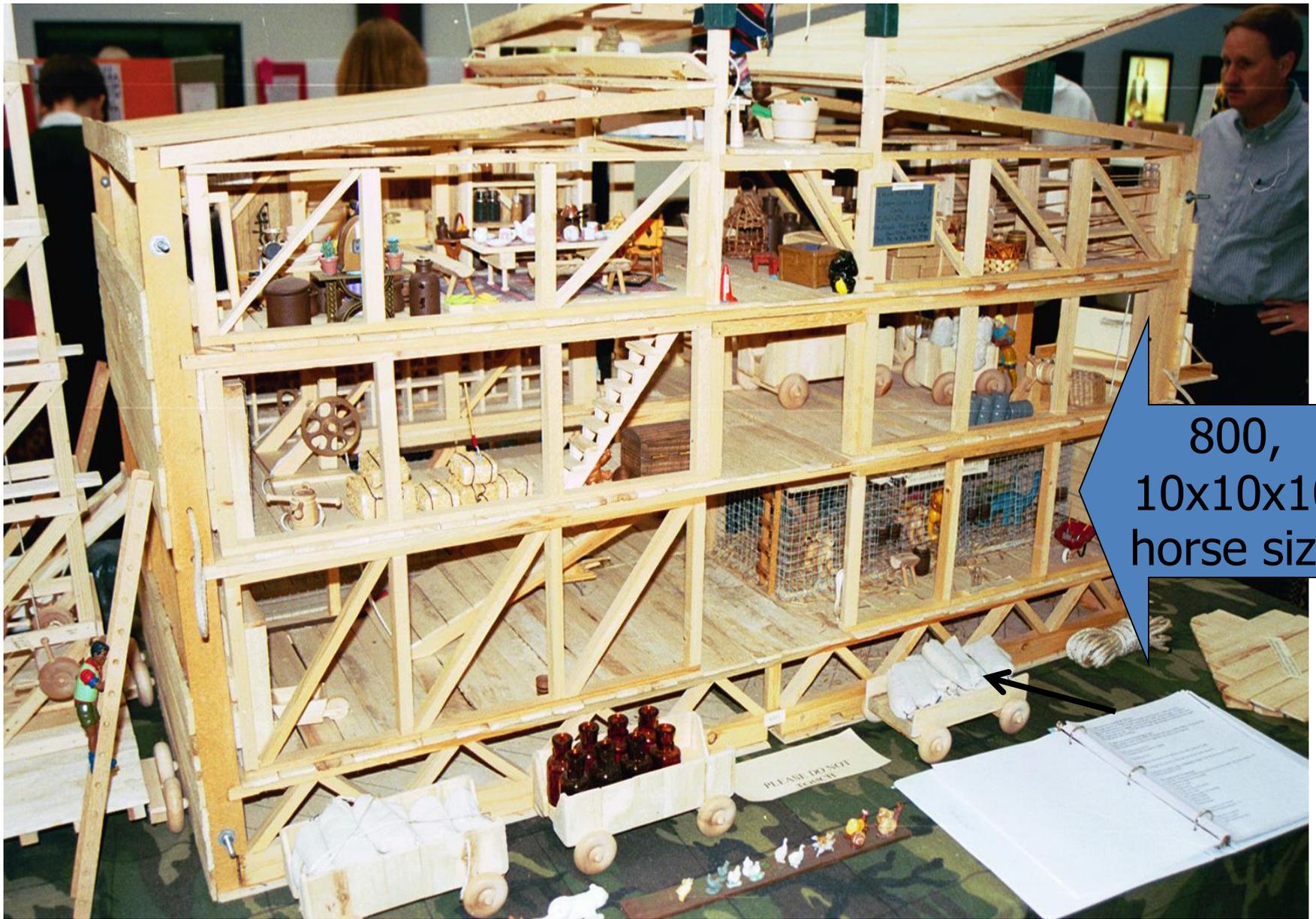


Free Stalls

4000,
2x2x2 cages
squirrel size

2000,
4x6x8 cages
sheep size

Noah needs to feed and house 16,000 pairs of animals.



800,
10x10x10
horse size

***4000 one hundred pound grain bags.**



Noah Shows the Apatosaurus.

From "Noah's Big Adventure."

We sub contract some cages but these are the ones we built.



Here are two Apatosaurus.



**Caution:
Watch for
falling objects**

**You can see the bales of hay and
grain bags above. It's easy to
throw it down for feeding.**



**Caution:
Watch for
falling objects**

**Over there to the right are buckets
for grain and water.**



Of course you can see here the wheel barrow we use to clean out the stalls.



**Caution:
Watch for
falling objects**



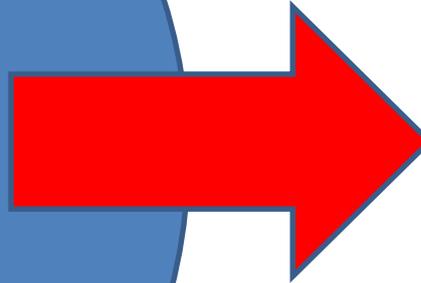
**This is Apy an Apatosaurus about 5 years old.
The boys raised her here as a pet. Some day
she will be a hundred feet long!**

[Jump to Congo](#)

We do not need 300 Dog Varieties
on the Ark?

Example: Dog Varieties come from
only a few pairs.

300 Varieties of
Dogs in the
USA...



**These came from just a few pairs of
dogs 300 years ago so Noah would
only need one pair of Dogs.**

"Dog breeds [Varieties] originating in the United States"

http://en.wikipedia.org/wiki/Category:Dog_breeds_originating_in_the_United_States

One list of 62 varieties but there are many more sub varieties.

- Kyi-Leo

A

- Alaskan Husky
- Alaskan Klee Kai
- Alaskan Malamute
- American Bulldog
- American Cocker Spaniel
- American English Coonhound
- American Foxhound
- American Hairless Terrier
- American Pit Bull Terrier
- American Staffordshire Terrier
- American Water Spaniel
- Australian Shepherd

B

- Black and Tan Coonhound
- Black and Tan Virginia Foxhound
- Black Mouth Cur
- Blue Lacy
- Bluetick coonhound
- Boston Terrier
- Boykin Spaniel

C

- Carolina Dog
- Catahoula Bulldog
- Catahoula Cur
- Chesapeake Bay Retriever
- Chinook (dog)
- Coonhound
- Cur

E

- English Shepherd

F

- Feist (dog)

G

- Gran Mastín de Borinquen

H

- Hare Indian Dog
- Hawaiian Poi Dog

K

- King Shepherd

S

- Salish Wool Dog
- Sato (dog)
- Shiloh Shepherd Dog
- Silken Windhound
- Stephens Cur
- Swinford Bando

T

- Teddy Roosevelt Terrier
- Texas Heeler
- Toy Fox Terrier
- Toy Manchester Terrier
- Treeing Cur
- Treeing Tennessee Brindle
- Treeing Walker Coonhound
- Trigg Hound

W

- White Shepherd

Z

- Zuchon

L

- Leavitt Bulldog
- Longhaired Whippet

M

- Majestic Tree Hound
- McNab dog
- Miniature American Shepherd
- Miniature Australian Shepherd
- Mountain Cur

O

- Old Time Farm Shepherd
- Olde English Bulldogge

P

- Pit bull
- Plott Hound

R

- Rat Terrier
- Redbone Coonhound



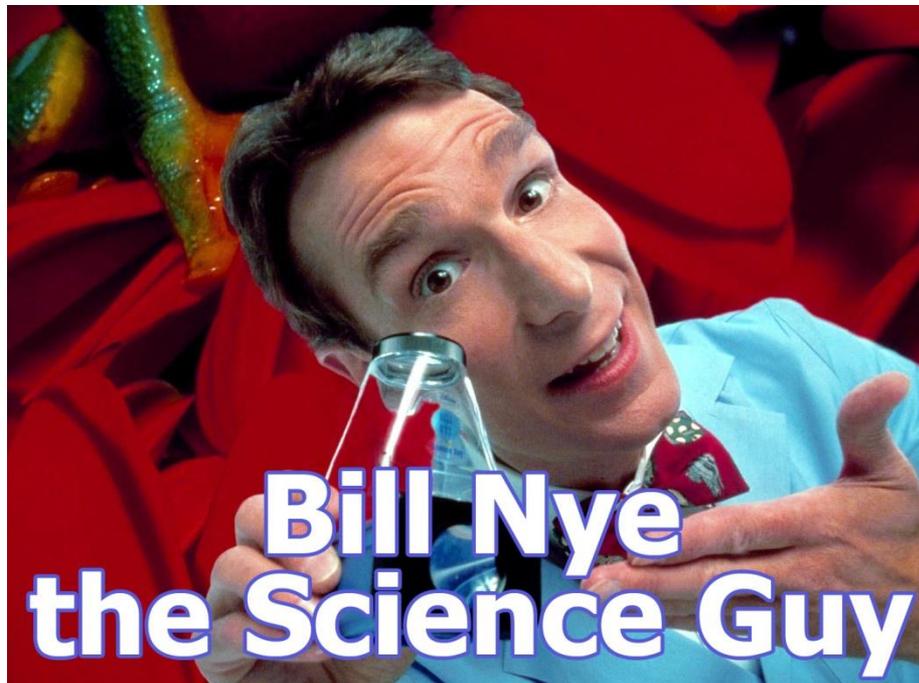
“All the animal species would not fit on the Ark...”

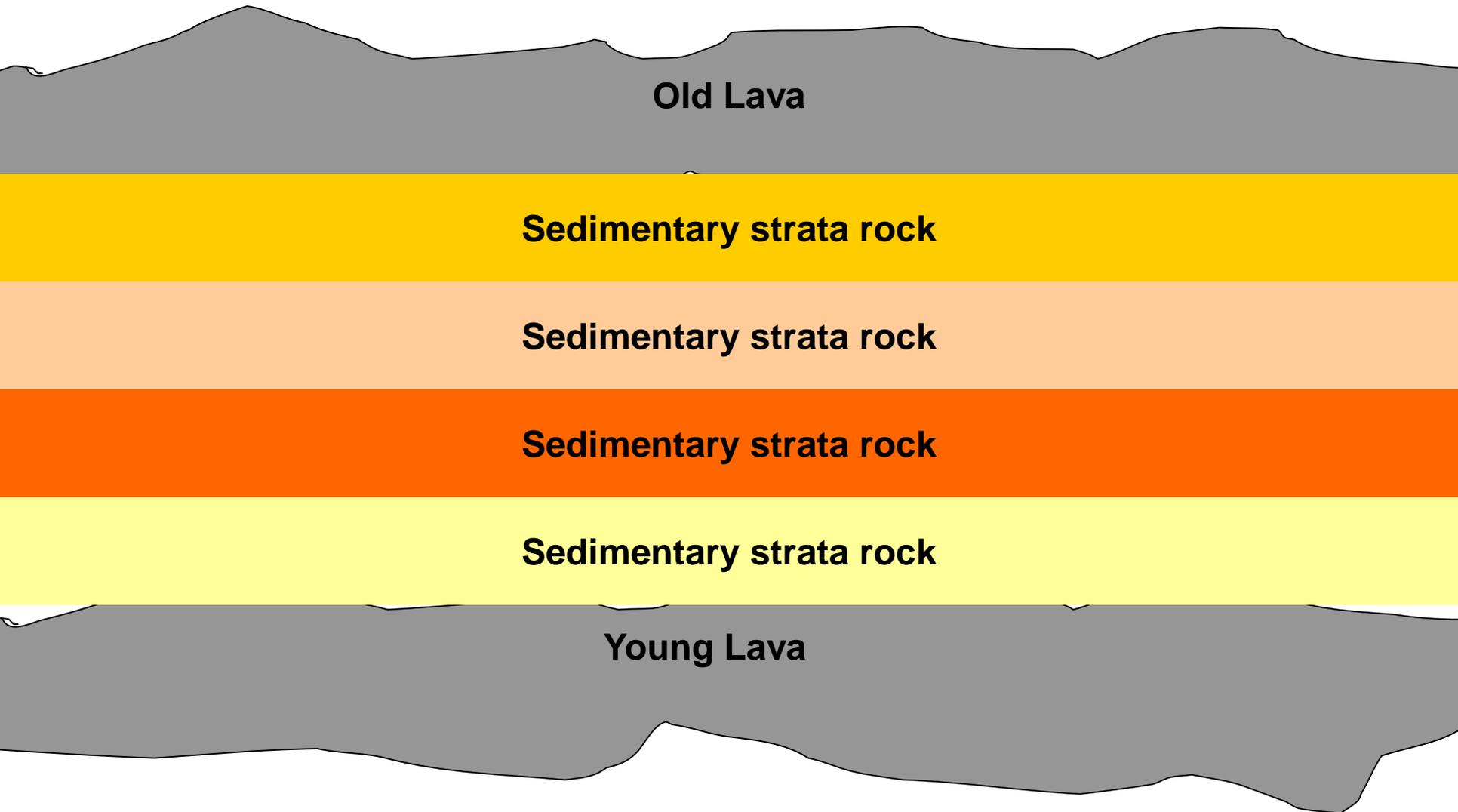
Did he do his home work...?



Your right. I don't really know science.

Bill Nye – “There is not a single place in the Grand Canyon where the fossils of one type of animal cross over into the fossils of another.”





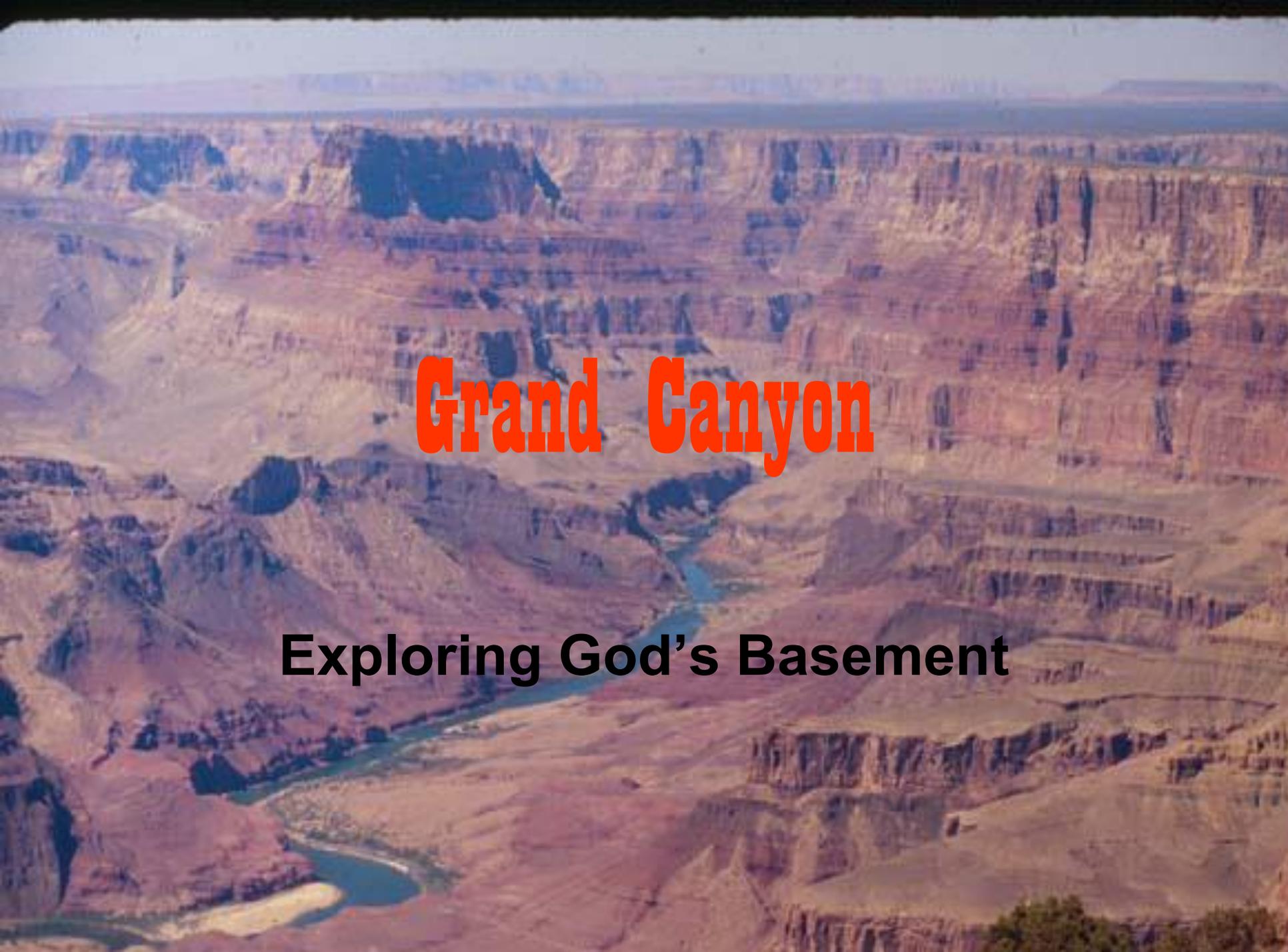
Here I show how the lava from a volcano is older on the top... and younger at the bottom... – There are not many fossils in the Grand Canyon so he makes a bad choice.



Grand Canyon Strata Feature



Grand Canyon sedimentary rock... 60 x 250 miles x 1 mile deep. 15,000 square surface miles.

An aerial photograph of the Grand Canyon, showing the Colorado River winding through the deep, layered rock formations. The canyon walls are characterized by distinct horizontal strata in various shades of red, orange, and tan. The river is a vibrant blue-green, contrasting with the arid landscape. The sky is clear and blue, and the overall scene captures the immense scale and geological complexity of the canyon.

Grand Canyon

Exploring God's Basement



The Adventure Safari in 1999.



Great for rafting.



**The Great
Unconformity**

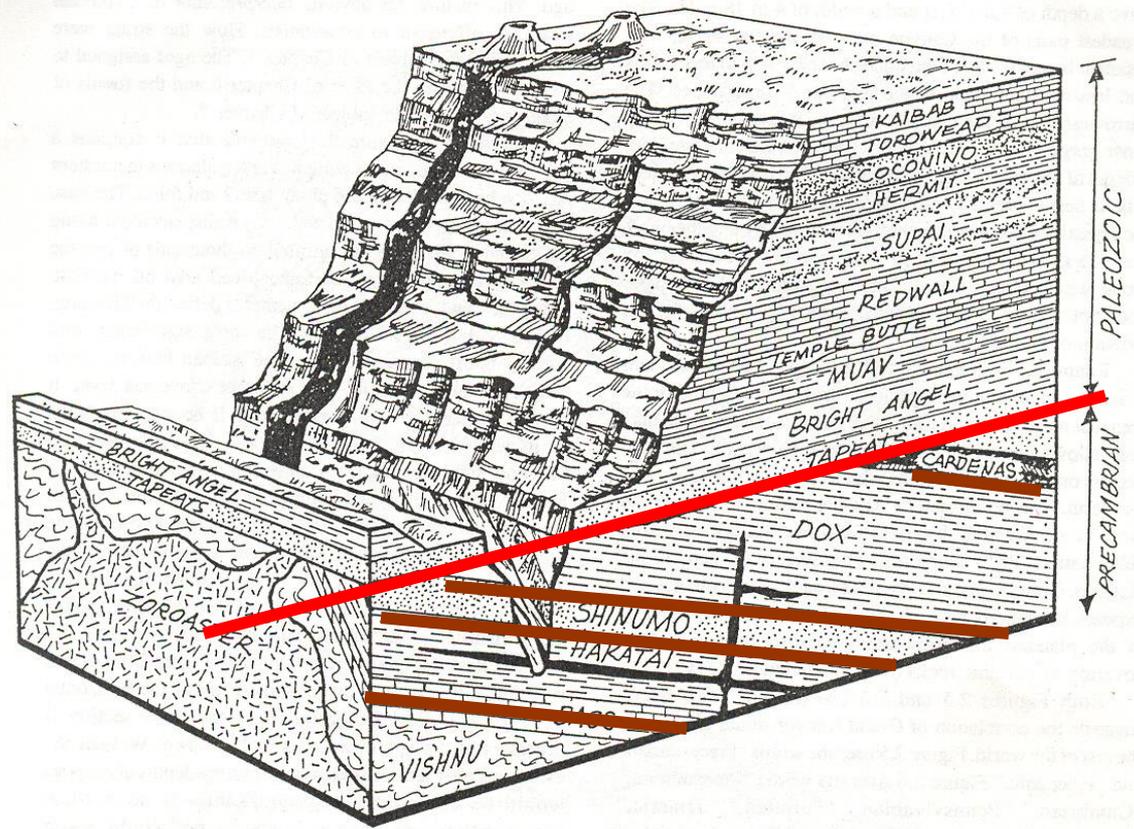


Huge tilted lower strata sheared off flat with horizontal sediments on top. It does not “conform” to normal evolutionary geological structures.

The great Unconformity...

1. The rock is tilted and then sheered off...

The Great Unconformity in the strata shows a catastrophic event...



ROCK TYPES

SEDIMENTARY ROCKS



Sandstone

Siltstone

Shale

Limestone

IGNEOUS ROCKS

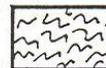


Basaltic Rocks

Diabase (sills & dikes)

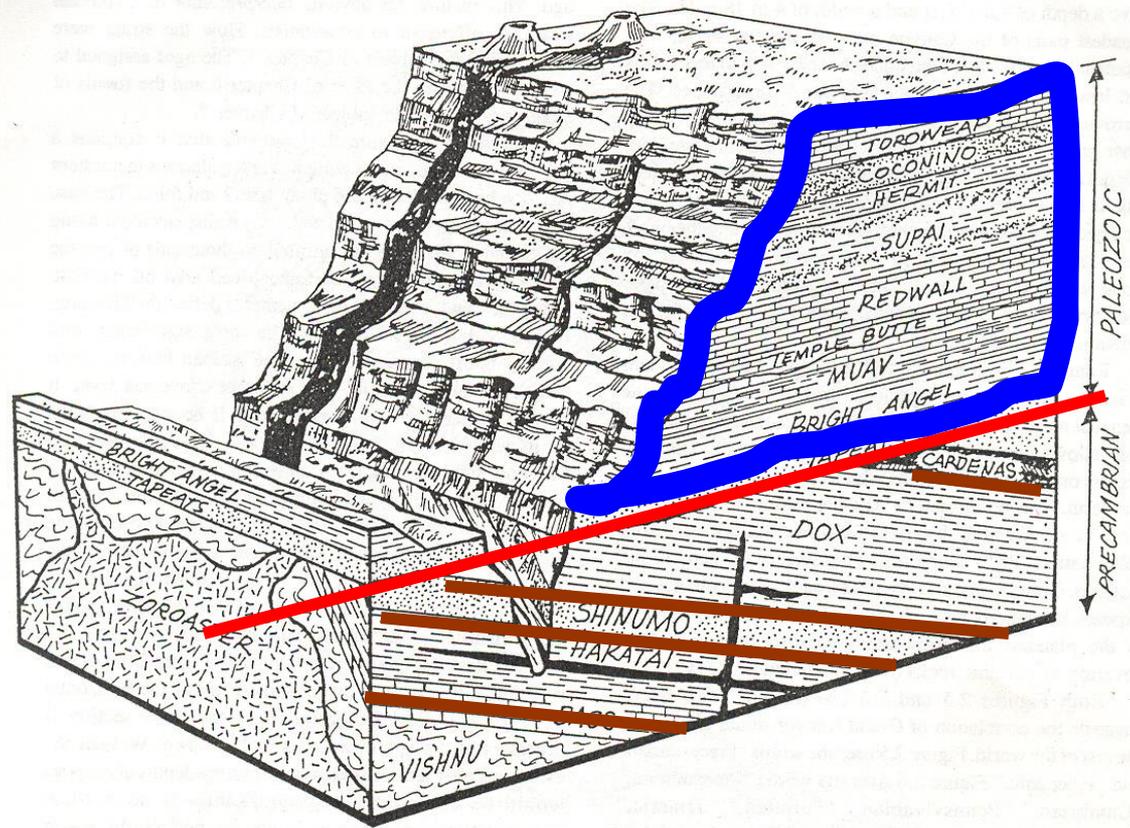
Granite

METAMORPHIC ROCKS



Schist & Gneiss

2. Nearly a mile deep layer of sedentary mud is turned to rock on top...



ROCK TYPES

SEDIMENTARY ROCKS



Sandstone

Siltstone

Shale

Limestone

IGNEOUS ROCKS

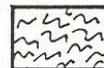


Basaltic Rocks

Diabase (sills & dikes)

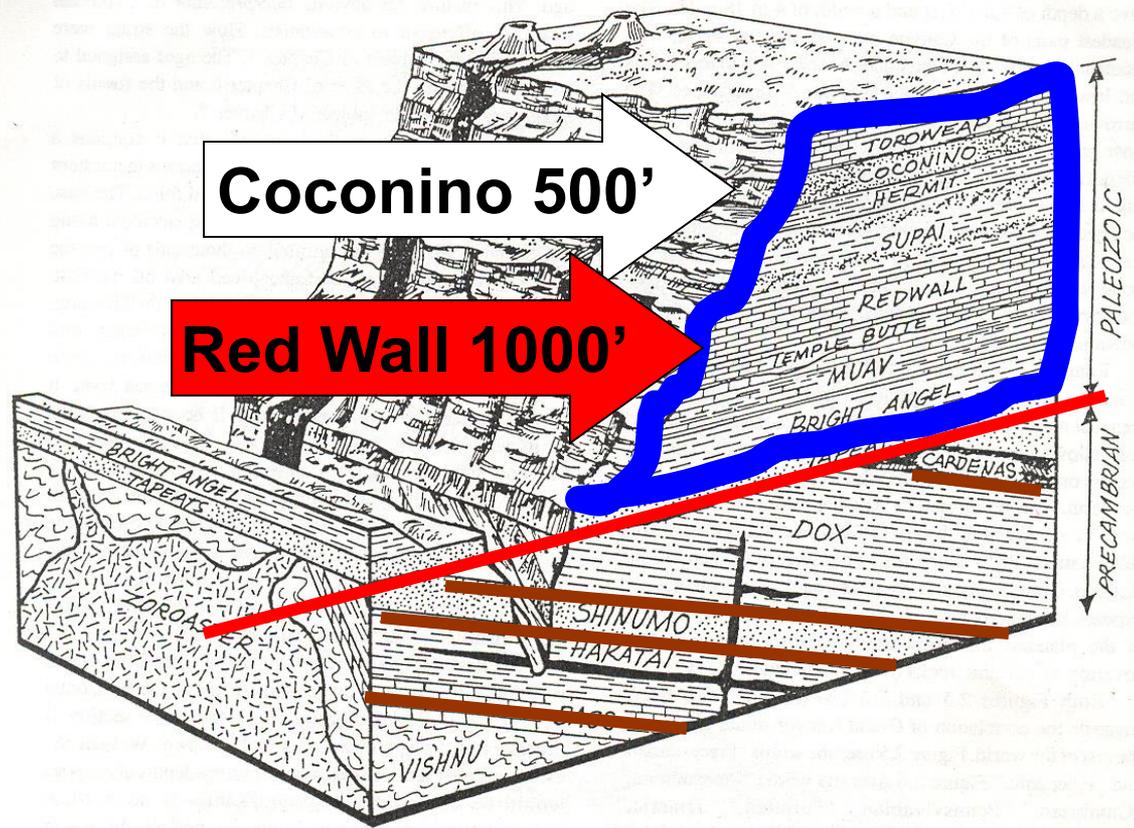
Granite

METAMORPHIC ROCKS



Schist & Gneiss

3. Important layers...



ROCK TYPES

SEDIMENTARY ROCKS



Sandstone

Siltstone

Shale

Limestone

IGNEOUS ROCKS

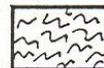


Basaltic Rocks

Diabase (sills & dikes)

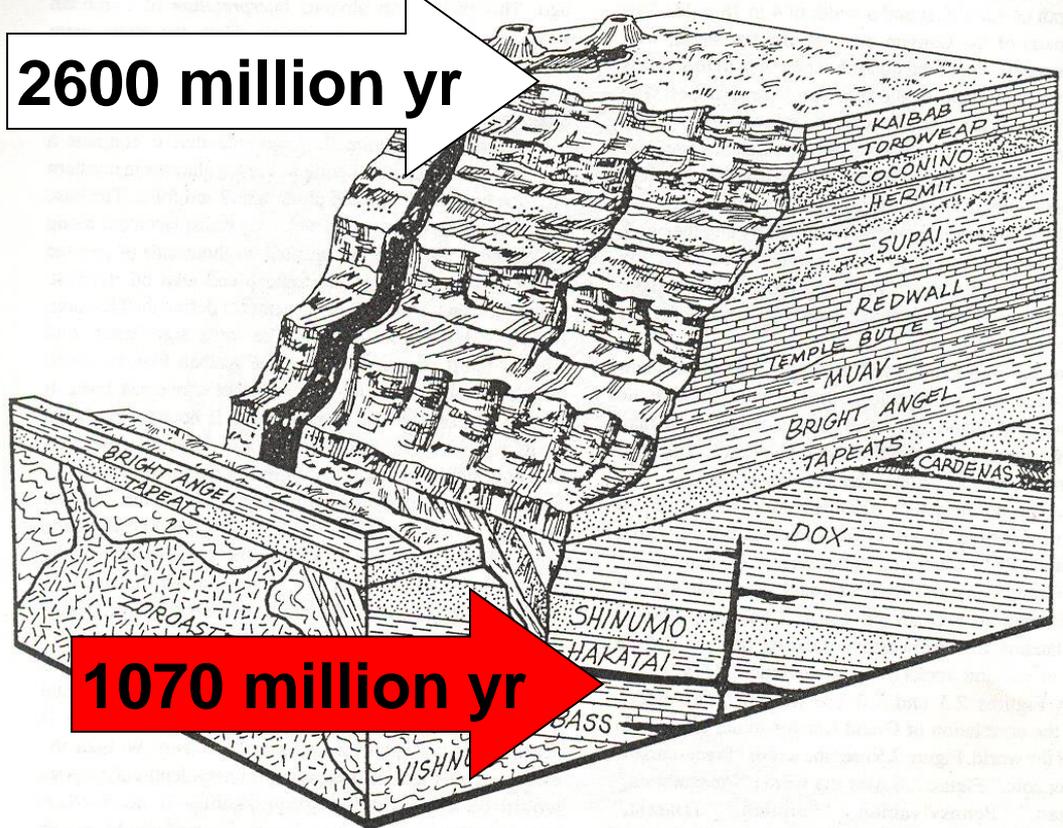
Granite

METAMORPHIC ROCKS



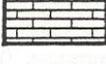
Schist & Gneiss

4. Date Note:
 The lava flow from this volcano... as dated by radiometrics is older than lava at the bottom of the canyon...



ROCK TYPES

SEDIMENTARY ROCKS

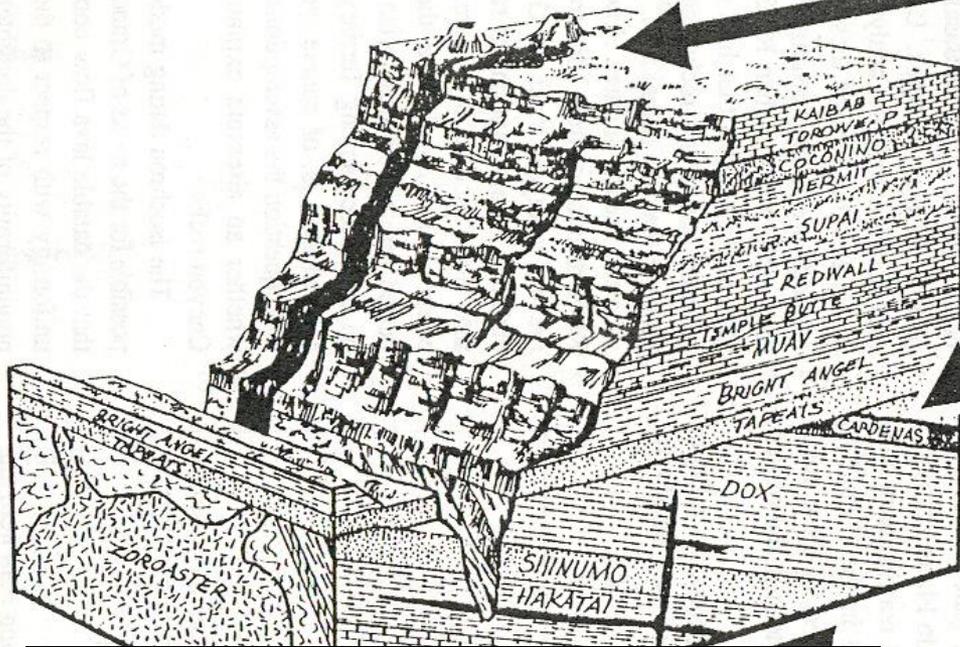
-  Sandstone
-  Siltstone
-  Shale
-  Limestone

IGNEOUS ROCKS

-  Basaltic Rocks
-  Diabase (sills & dikes)
-  Granite

METAMORPHIC ROCKS

-  Schist & Gneiss



Basaltic rocks of Uinkaret Plateau

six K-Ar model ages 0.01 to 117 million years
 four Rb-Sr model ages 1880 to 2520 million years
 one Rb-Sr isochron age 2070 million years
 one Pb-Pb isochron age 2600 million years

Cardenas Basalt (Precambrian)

five K-Ar model ages 791 to 853 million years
 six Rb-Sr model ages 980 to 1100 million years
 one K-Ar isochron age 715 million years
 one Rb-Sr isochron age 1070 million years

Diabase Sills (Precambrian)

two K-Ar model ages 914 and 954 million years
 six Rb-Sr model ages 850 to 1370 million years
 one Rb-Sr isochron age 1070 million years

Remember: we do not accept evolutionary time lines of millions of years.

Problems with Radiometric dating. The Rock on top is older (2600 mil.yrs.) ... than the rock at the bottom (1070 mil.yrs.) ...



Up out of the Canyon.



The trail is long on the way out...

Two pack trains per day bring in food and supplies and pack out waste.



A rest stop and passing place...

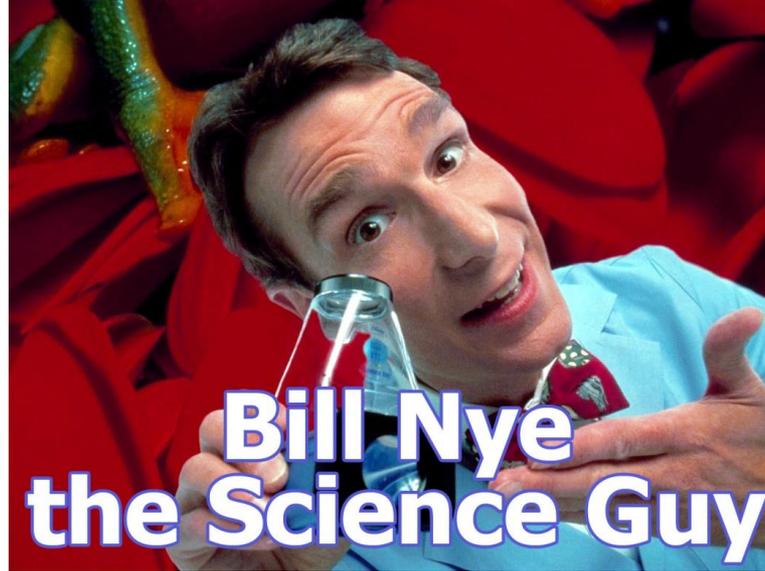
The nice thing about going up is that the saddle sores are in a different place.



Half way to the top we take a one hour rest.



Keep up with the herd.



Bill Nye states:

“Mr. Ham and his followers have this remarkable view of a worldwide flood that influenced everything we know now. A 500-foot wooden boat, eight zookeepers, 14,000 individuals, every land plant in the world under water for a full year. I ask us all, is that really reasonable? You’ll hear a lot about the Grand Canyon, I imagine, which is a remarkable place, and it has fossils, and the fossils in the Grand Canyon are found in layers.

“There is not a single place in the Grand Canyon where the fossils of one type of animal cross over into the fossils of another. In other words, when there was a big flood on the earth, you would expect drowning animals to swim up to a higher level. Not any one of them did. Not a single one. If you could find evidence of that, my friends, you could change the world.”

<http://flavorwire.com/437149/the-best-quotes-of-bill-nyes-evolution-vs-creationism-debate>

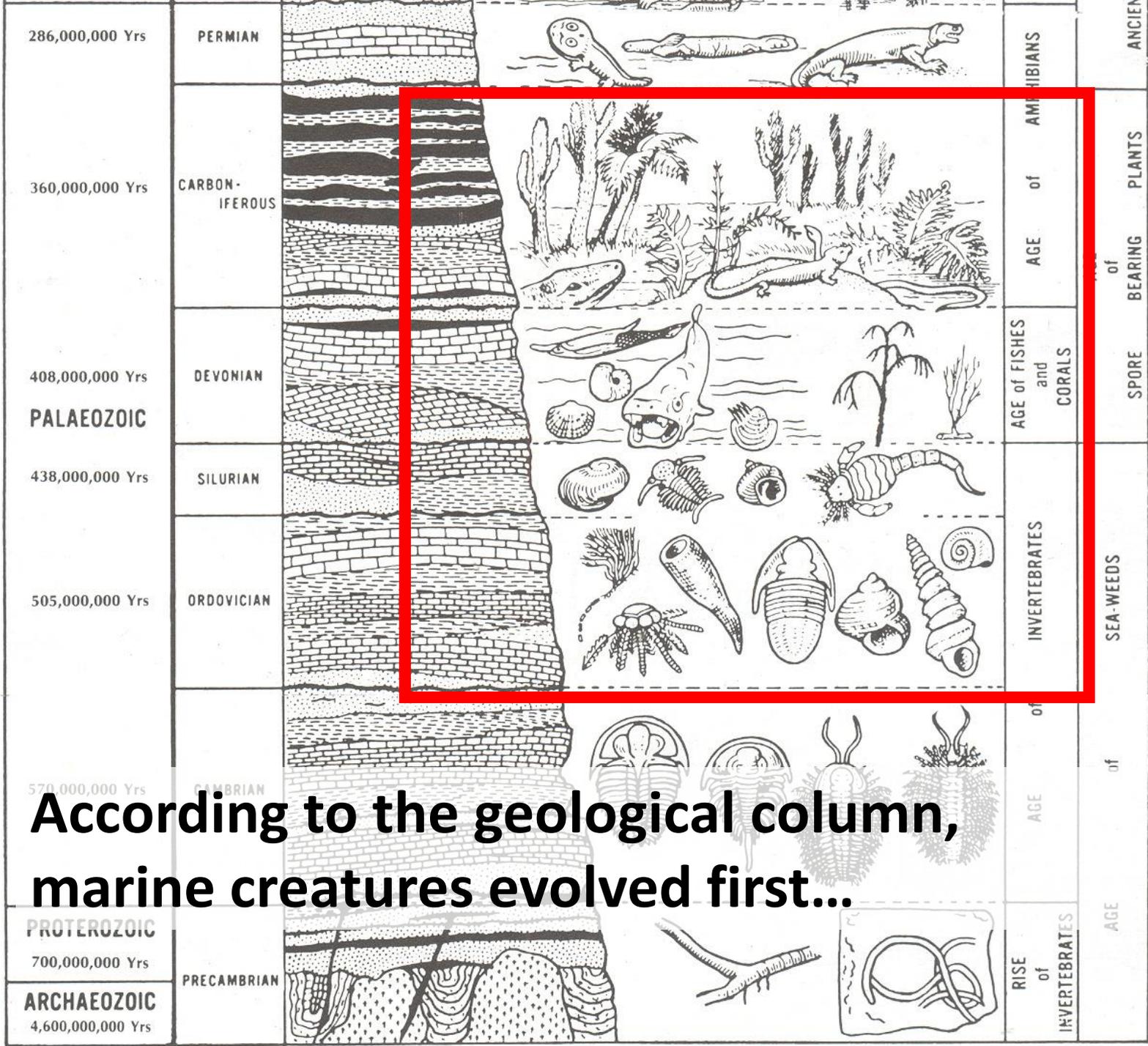
Fossil OOPS





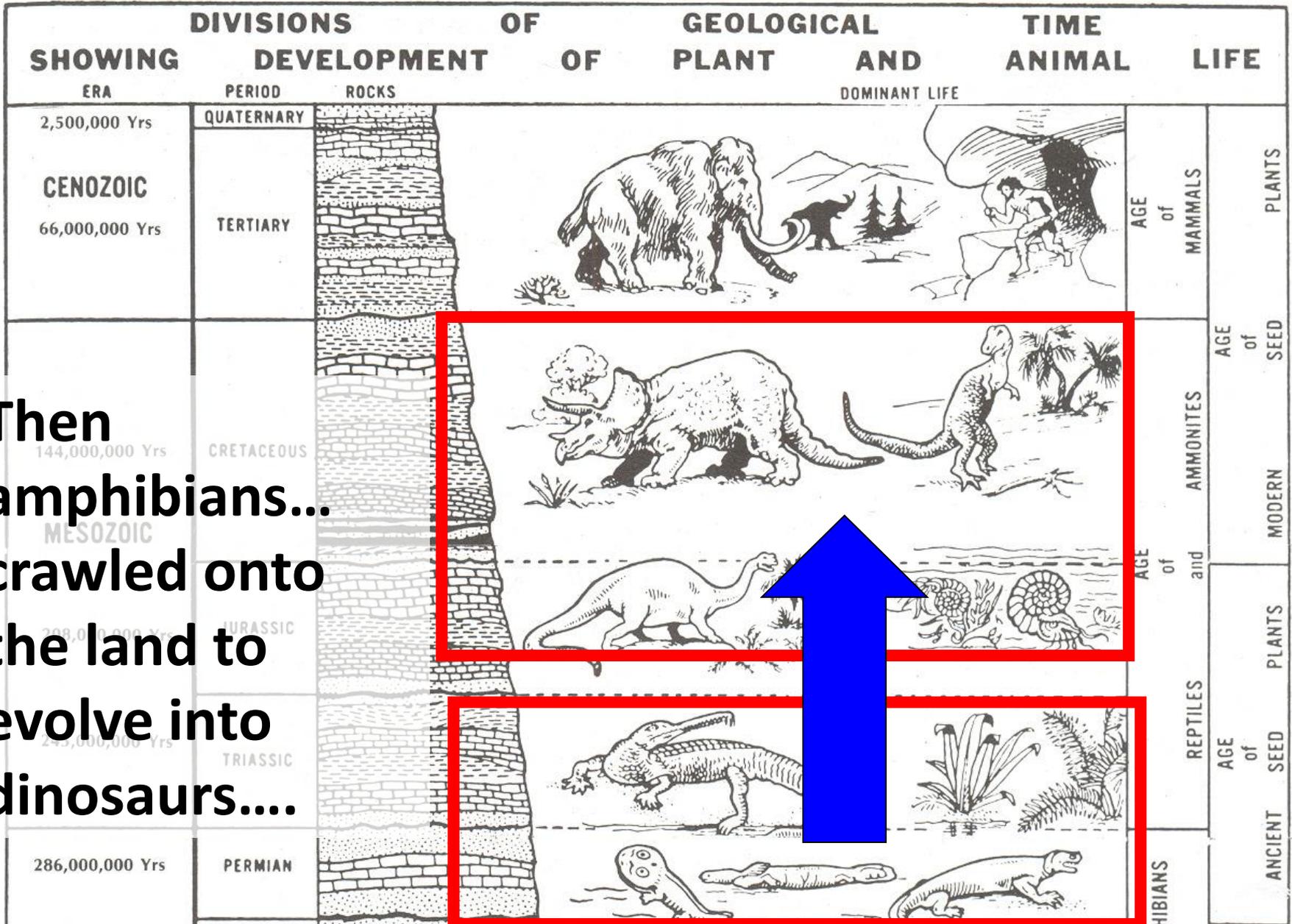
What is OOPS?

“Fossil OOPs” means “Fossilized Out Of Place Specimen.” These are fossils that do not fit into the evolutionary geological/fossil column. In the examples given in this program, they are marine fossils above the dinosaur layer.

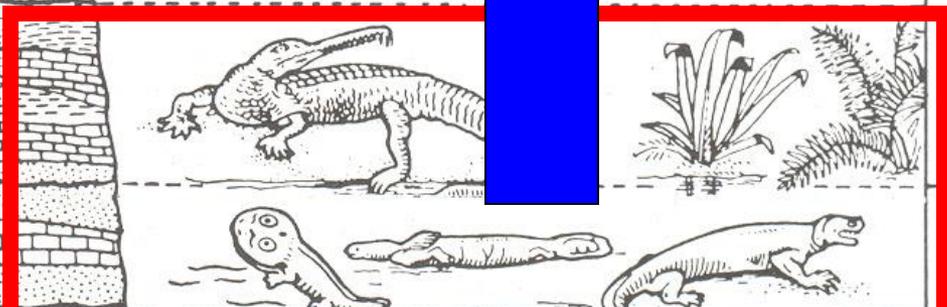
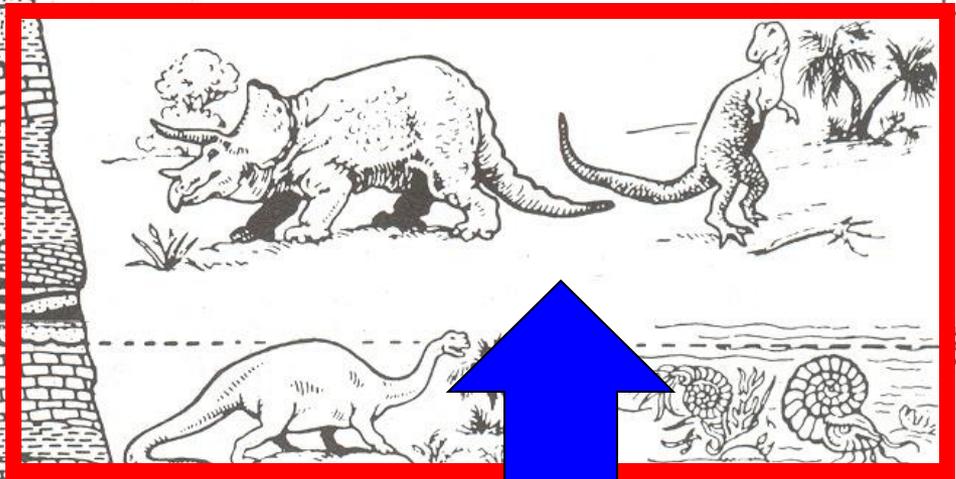


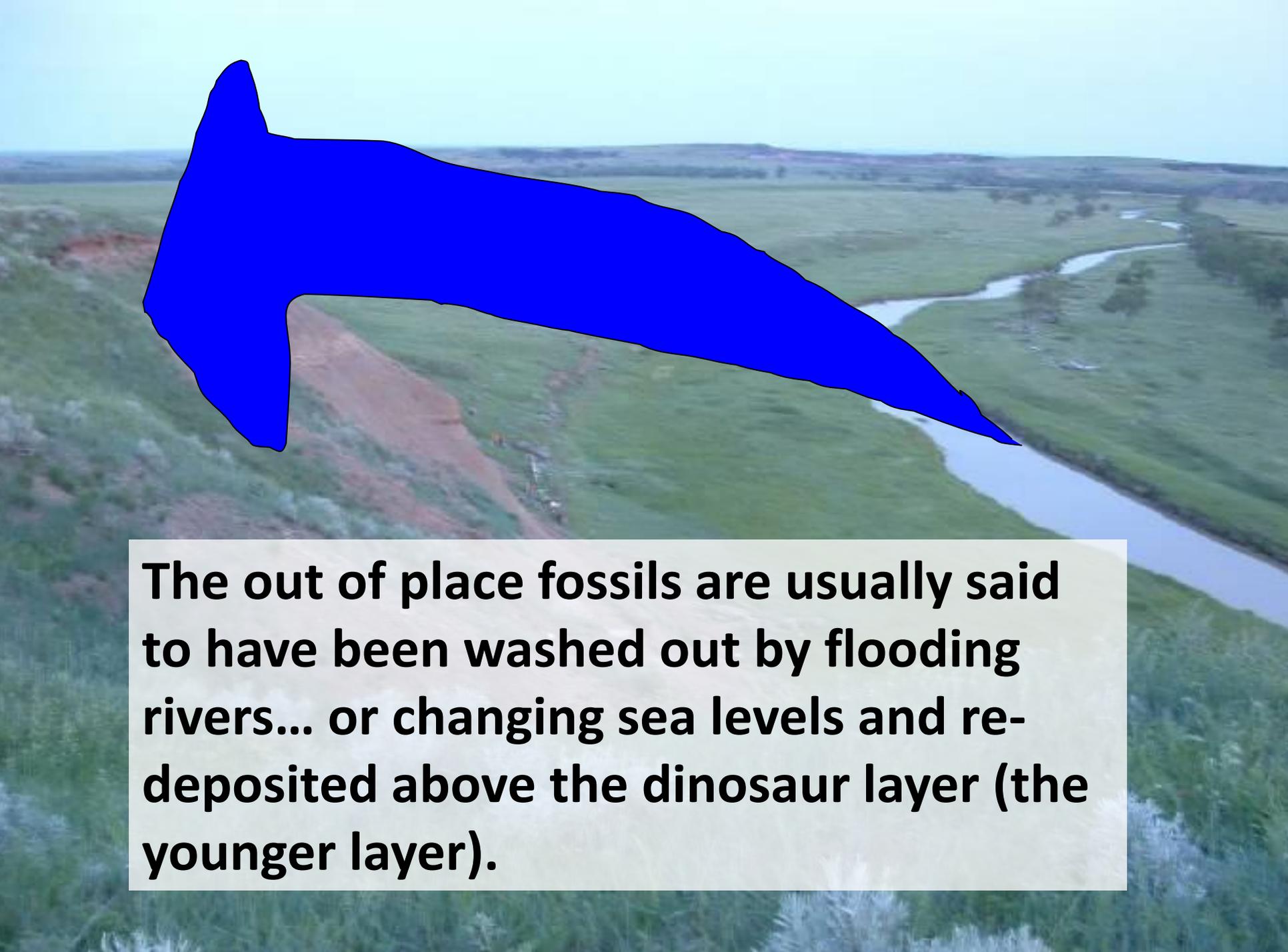
According to the geological column, marine creatures evolved first...

According to the popular traditions of our day, this chart is intended to portray the progressive "Ages" of Earth's history.



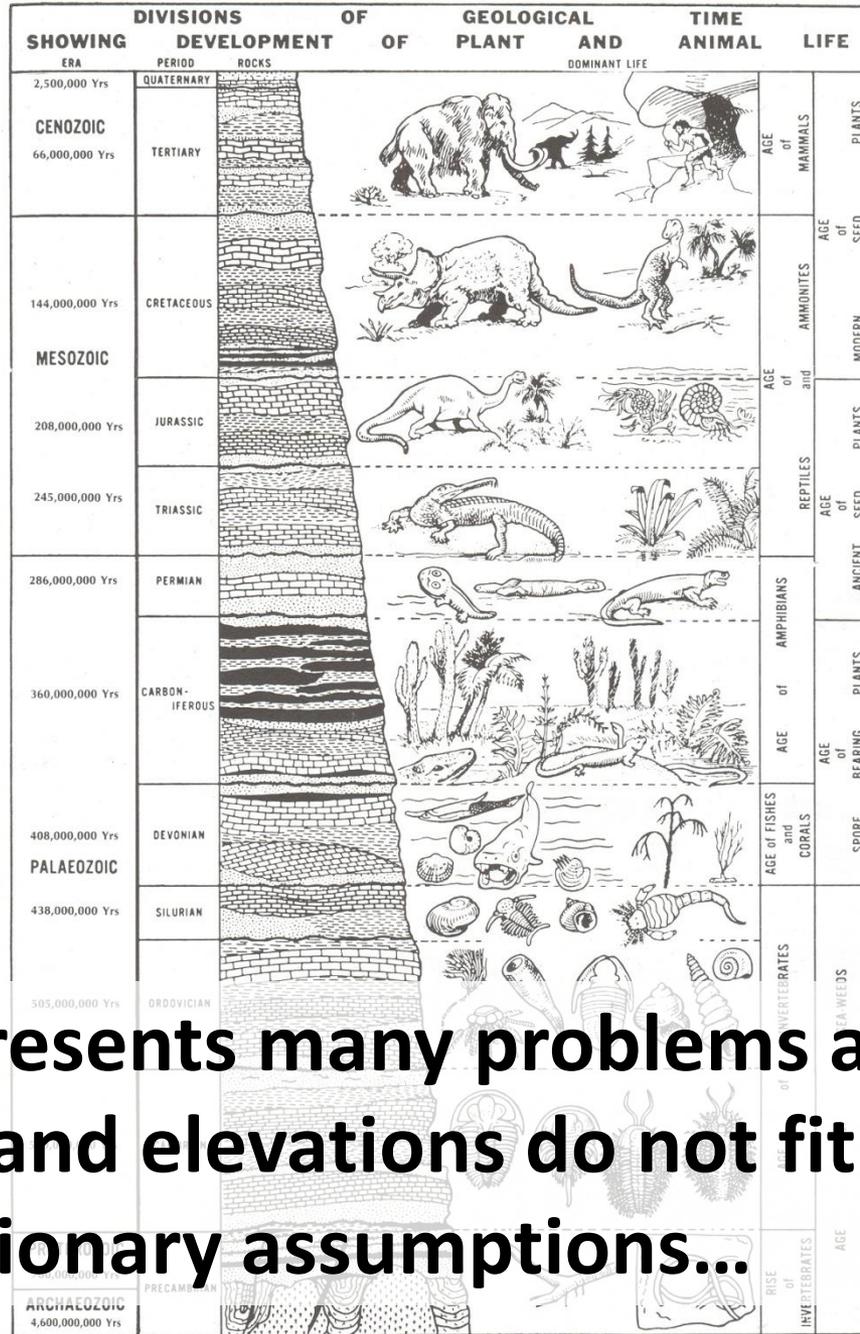
Then amphibians... crawled onto the land to evolve into dinosaurs....



A landscape photograph showing a wide river valley. The river flows from the right towards the center. The surrounding land is green and hilly. A large, solid blue arrow is overlaid on the image, pointing from the left side towards the river. The arrow has a black outline and is semi-transparent, allowing the landscape to be seen through it.

The out of place fossils are usually said to have been washed out by flooding rivers... or changing sea levels and re-deposited above the dinosaur layer (the younger layer).

According to the popular traditions of our day, this chart is intended to portray the progressive "Ages" of Earth's history.

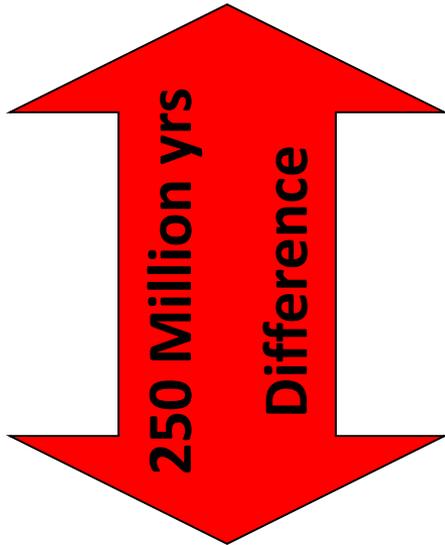


This presents many problems as the times and elevations do not fit evolutionary assumptions...

According to the popular traditions of our day, this chart is intended to portray the progressive "Ages" of Earth's history.

Present Time

144 Million years.



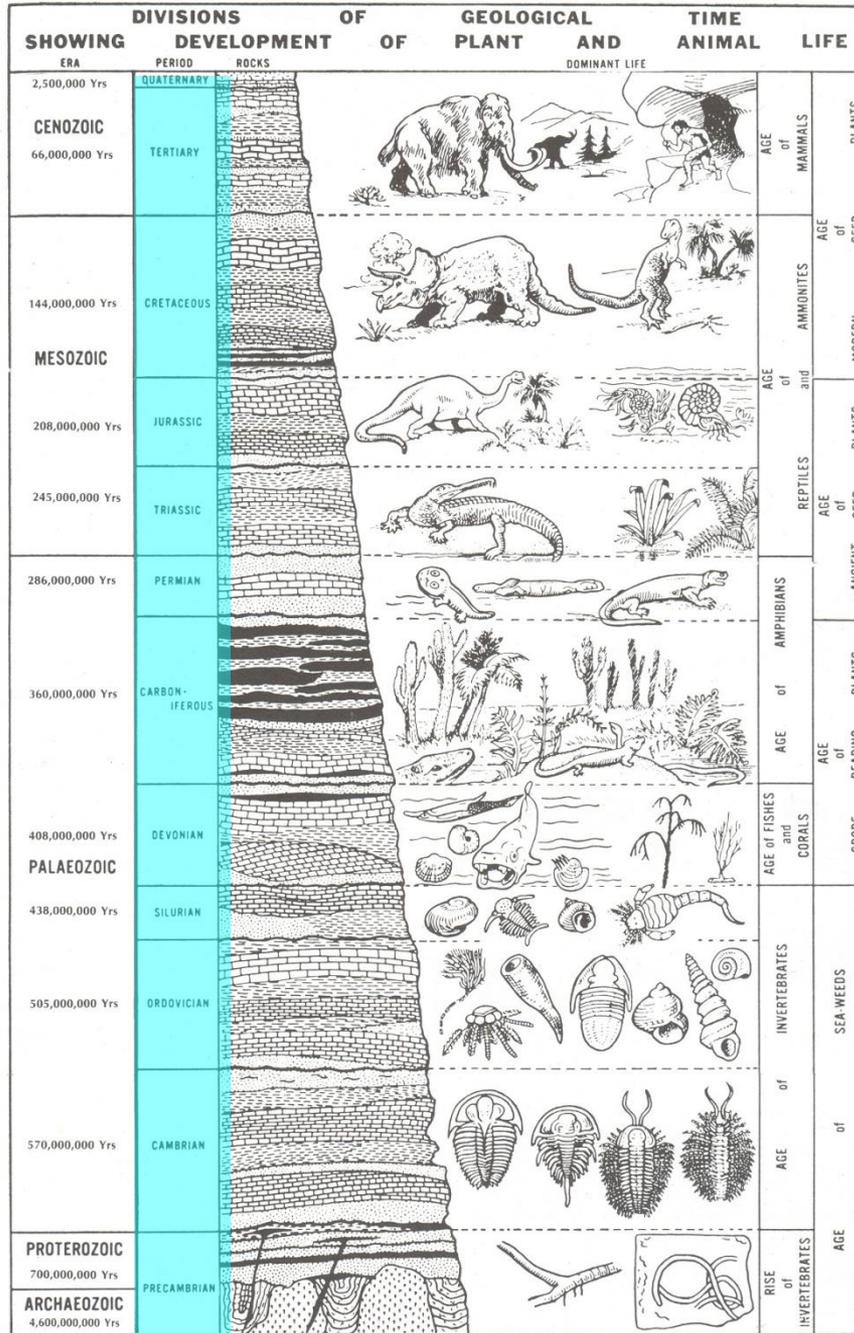
400 Million years.

DIVISIONS OF GEOLOGICAL TIME						
SHOWING ERA	DEVELOPMENT PERIOD	OF ROCKS	OF PLANT AND ANIMAL LIFE	PLANT LIFE	ANIMAL LIFE	TIME LIFE
2,500,000 Yrs	QUATERNARY					
66,000,000 Yrs	TERTIARY					
144,000,000 Yrs	CRETACEOUS					
208,000,000 Yrs	JURASSIC					
245,000,000 Yrs	TRIASSIC					
286,000,000 Yrs	PERMIAN					
360,000,000 Yrs	CARBONIFEROUS					
408,000,000 Yrs	DEVONIAN					
438,000,000 Yrs	SILURIAN					
505,000,000 Yrs	ORDOVICIAN					
570,000,000 Yrs	CAMBRIAN					
630,000,000 Yrs	PRECAMBRIAN					
4,000,000,000 Yrs	ARCHAEOZOIC					

The elevation may be hundreds to thousands of feet...The time between may be millions of years...

According to the popular traditions of our day, this chart is intended to portray the progressive "Ages" of Earth's history.

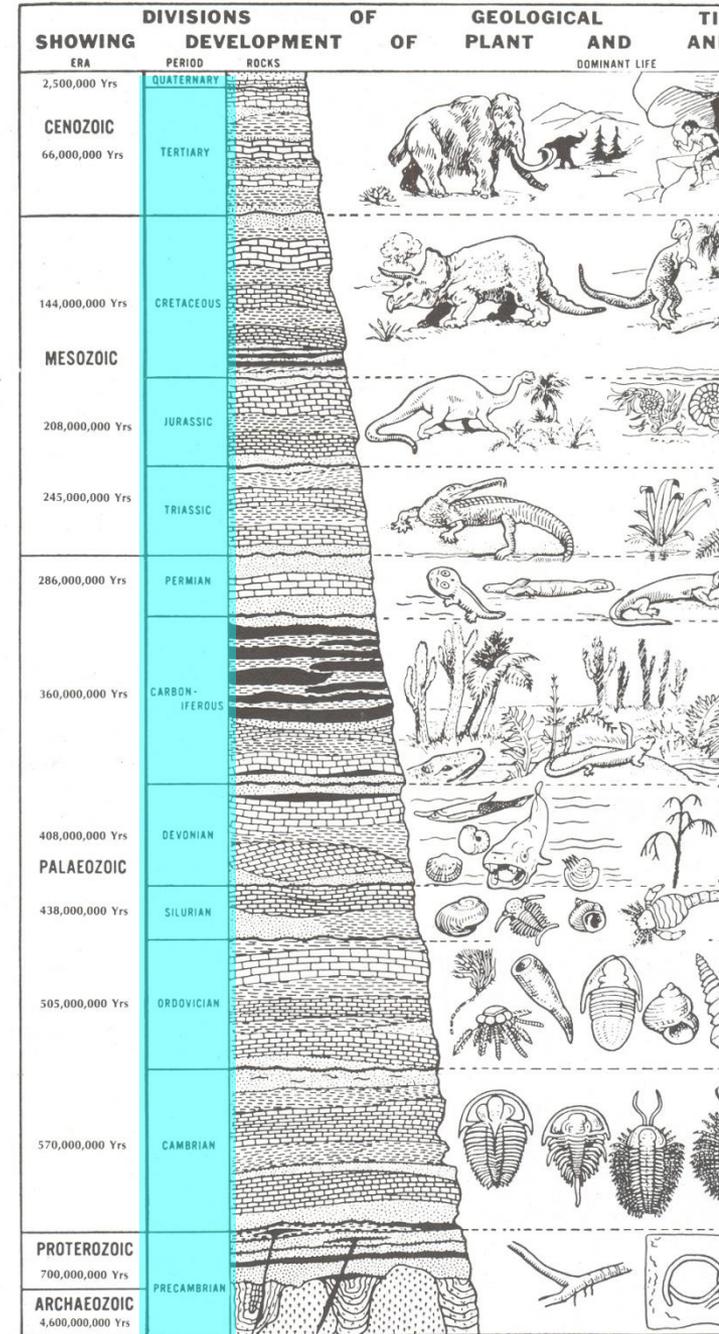
The 10 Main strata of the Geological Column... (or 11 with Precambrian)





Strata - All 10 are never found and if they were the column would be 100 miles high...

According to the popular traditions of our day, this chart is to portray the progressive "Ages" of Earth's history.



Shark tooth OOPS

6. First OOPS found in 2003



Building the trail into site 3. (2003)

In 2003 Kevin McGlenn found a shark tooth... 80 feet above the dinosaur layer... He, Dan Korynta, Dan Woodfill and Jeremy Holm built the trail down to the site...



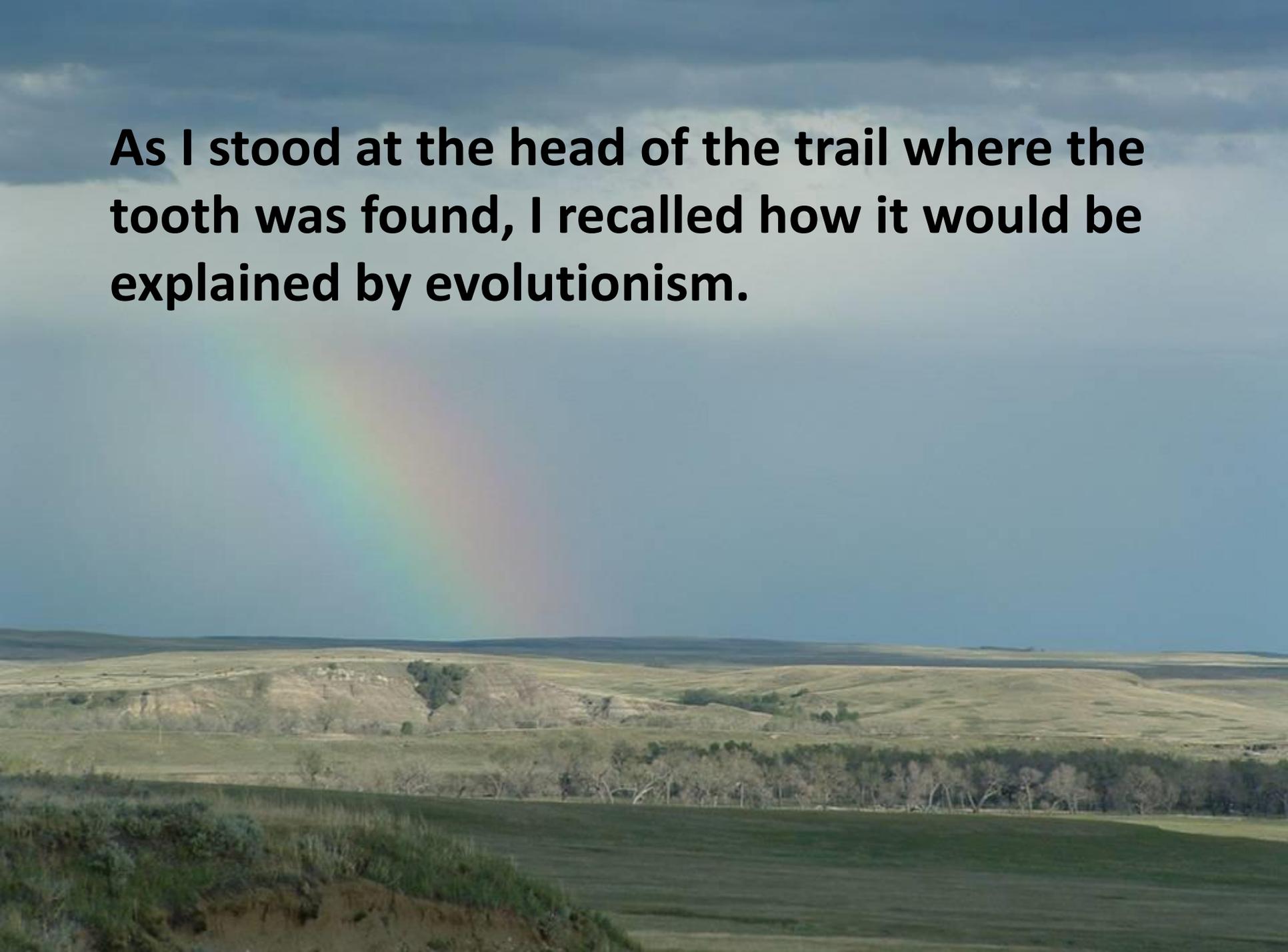


A shark tooth... in the wrong place. 80 feet above the dinosaur...



Other teeth found: Croc tooth... site 2. T Rex tooth... Shark... and Hadrosaur... tooth from site 3.

As I stood at the head of the trail where the tooth was found, I recalled how it would be explained by evolutionism.



**Shark
tooth**



**The flooded river washed it
out of the marine strata (Fox
Creek)... 275 feet below and
redeposited here where I
stood...**

Fox Creek





I tried to imagine how the river could rise nearly 300 feet. To do that it would have to cover most of the Midwest to the Rockies on the west. And Great Smoky Mts. on the east. That would be a lot of water! That would be a gigantic flood.



**And the Great Smoky Mts. on the east.
That would be a lot of water! That would
be a gigantic flood.**

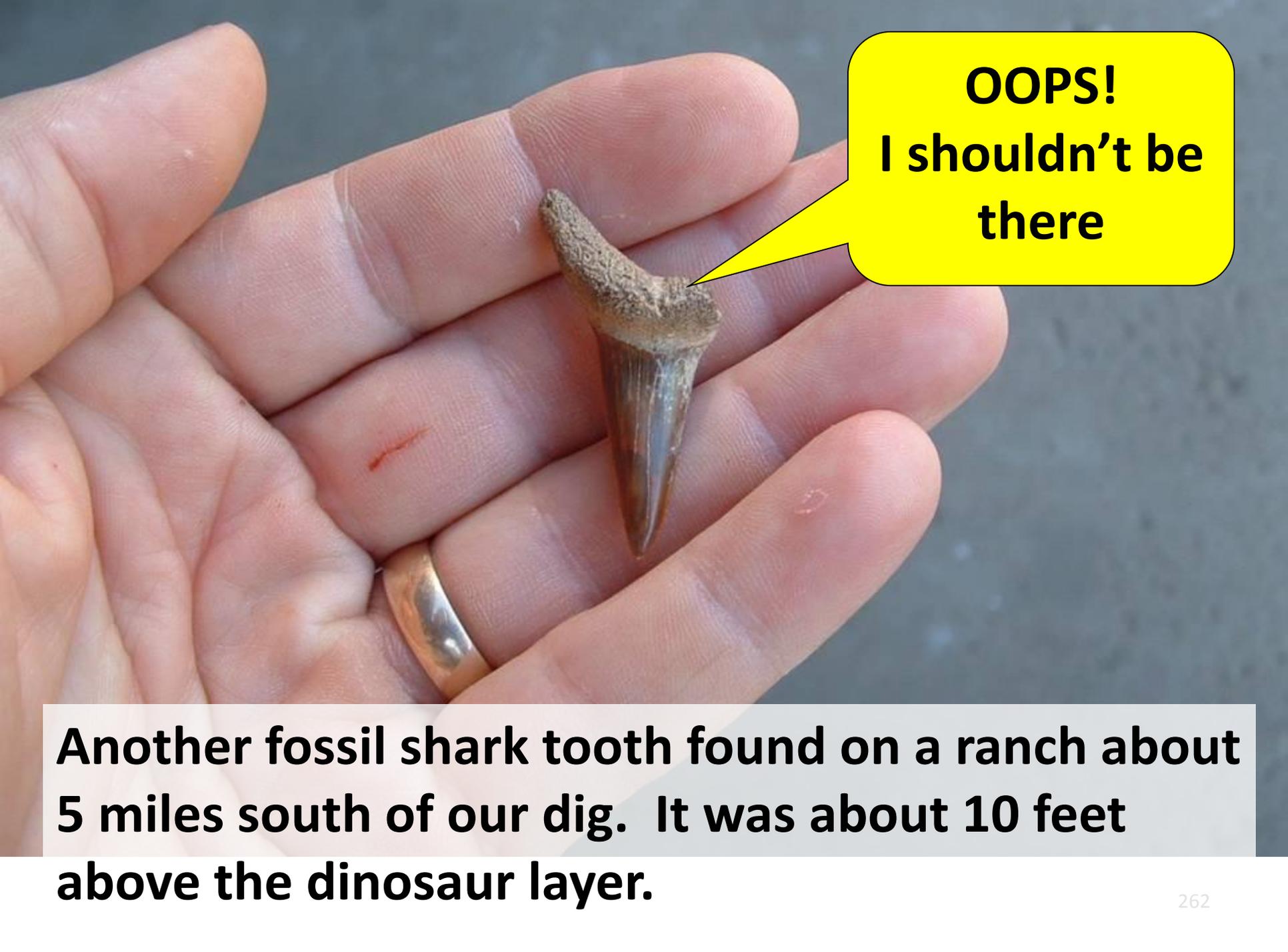
Based upon a Biblical worldview, Noah's Flood would best account for it. After the dinosaurs were swept up in the first 5 months of rising water they would be drowned and buried below where I stood. Another incoming and higher tide of water carried this shark to where Kevin found the tooth. It was buried, the body rotted but the tooth was left here for Kevin to find 4000 years later.





Tooth

Over all view of site 3 and the trail... Ropes for safety... Shark tooth...



**OOPS!
I shouldn't be
there**

Another fossil shark tooth found on a ranch about 5 miles south of our dig. It was about 10 feet above the dinosaur layer.

Clam OOPS

7. From Site 2 South of the ranch















This is another Fossilized OOPS. They should not be here 30 feet above the dinosaur layer.

These clams did not die of old age. Normally when they died, their muscle would release and the clam would be preserved in an open position. These and the following were buried alive and then fossilized by the events of Noah's flood.









**“No one had ever asked that before,
and she did not know.”**

**I asked the lady in the store why all the clams were closed as on
the beach were I came from when they died the muscle relaxed
and the shell opened up. She said...**

Conclusion

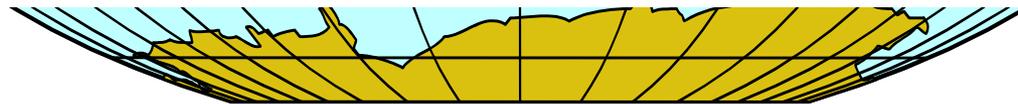
Eyewitness Histories

Over 360 nations have oral or written histories of the Flood. [Caution this man does not believe in the Bible]



Conclusion:

The best historical explanation is the Genesis flood, 4000 years ago, as recorded by over 360 nations around the world.

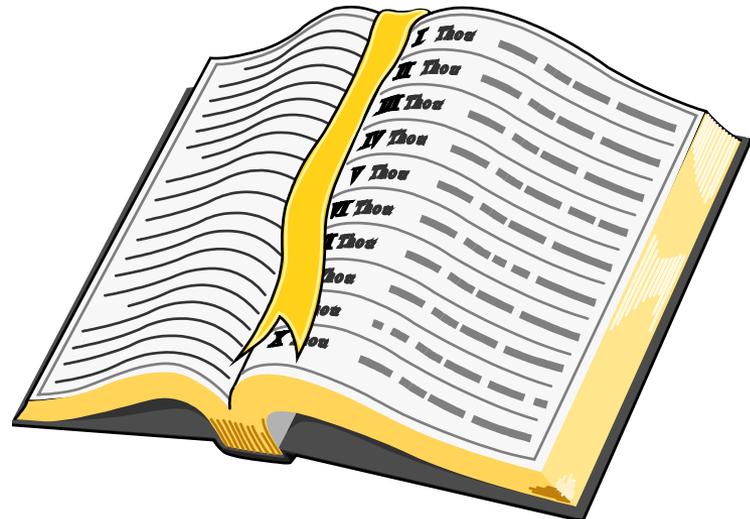


<http://home.earthlink.net/~misaak/floods.htm>

Conclusion:

5 They deliberately forget that God made the heavens by the word of his command, and he brought the earth up from the water and surrounded it with water. **6** Then he used the water to destroy the world with a mighty flood. **7** And God has also commanded that the heavens and the earth will be consumed by fire on the day of judgment, when ungodly people will perish.

2 Peter 3:5-7



The purpose of the Strata.

1. History written in stone.

2. Judgment - in that He could not let the world go on in sin and rebellion. (Is. 2:5-22)

3. Mercy - in that God always provides a way of escape from His judgment. (Ezk. 33:11)



Problem
Sin

Judgment
Flood

Who warns
Noah

Mercy
Ark

Result
Salvation

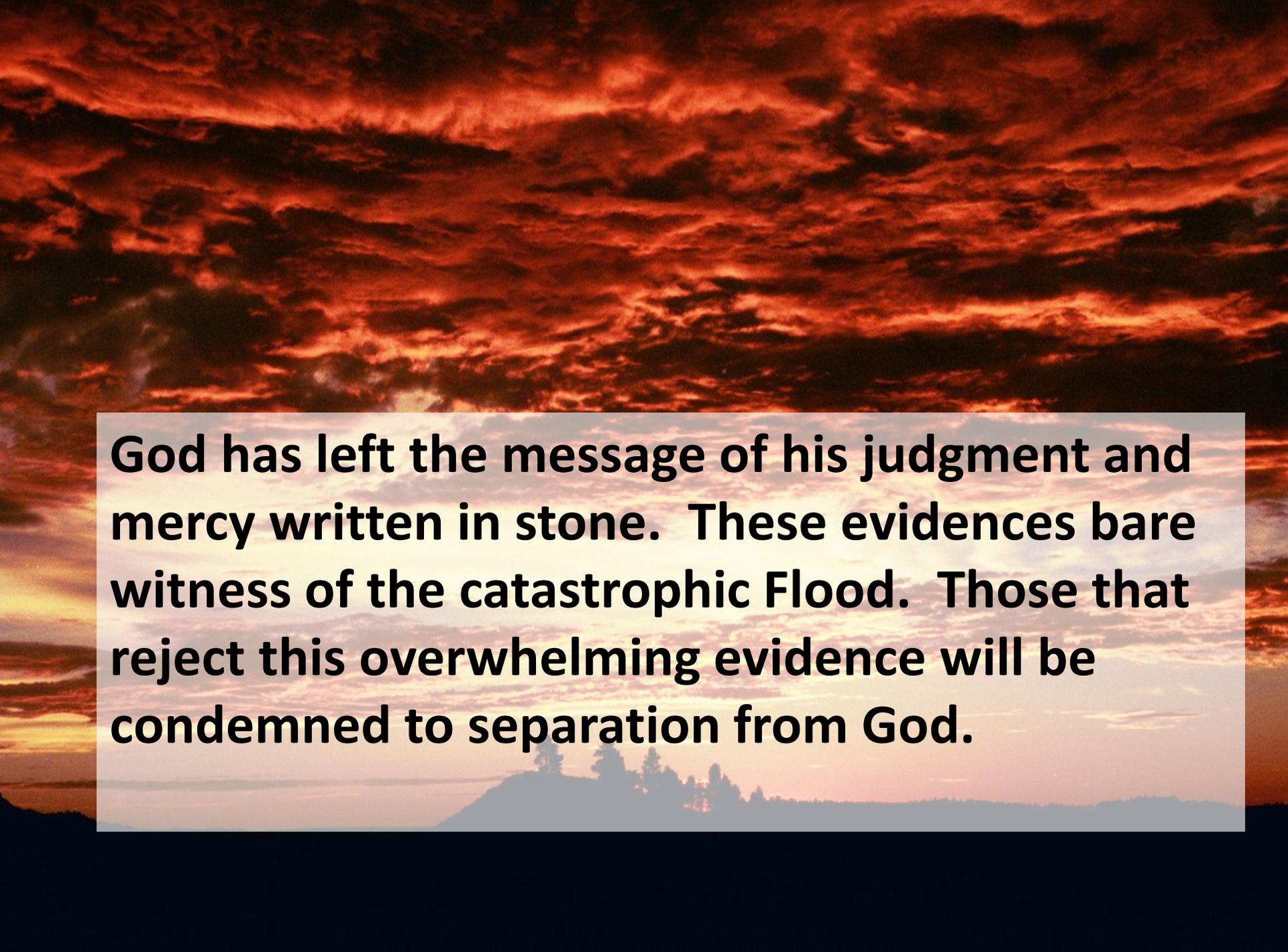
Sin

Fire

Christians

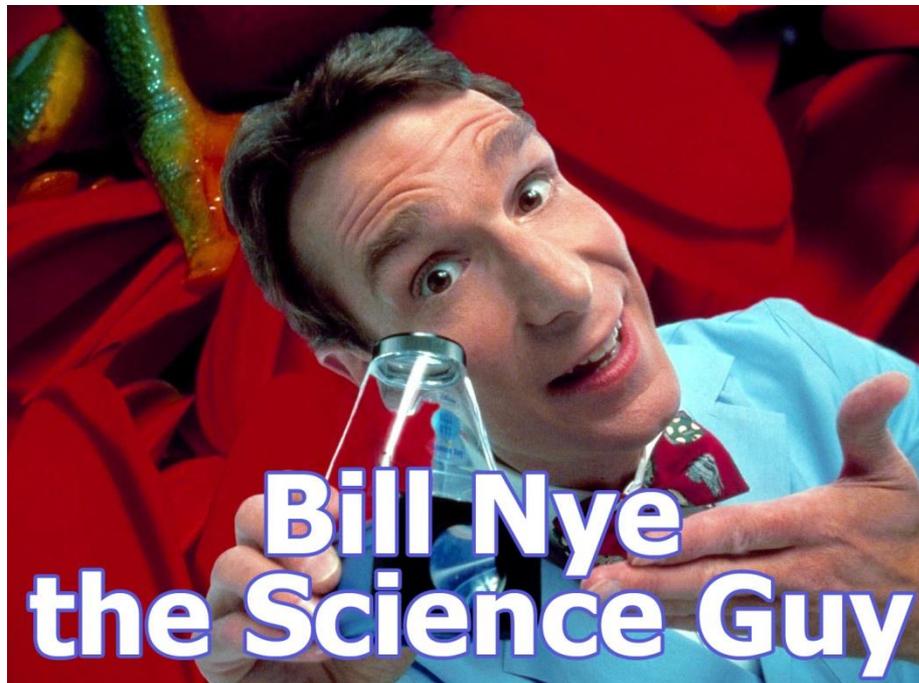
Jesus

Salvation



God has left the message of his judgment and mercy written in stone. These evidences bare witness of the catastrophic Flood. Those that reject this overwhelming evidence will be condemned to separation from God.

Bill Nye – “We're the product of stardust, brought together by gravity.”



A vibrant, multi-colored background of cosmic dust and nebulae, featuring shades of red, blue, and purple. The dust is depicted as intricate, filamentary structures against a dark space.

DUST

**Laboratory
Explanation**



**Yea! Who said
you could break
my law?**

Stop the presses!!

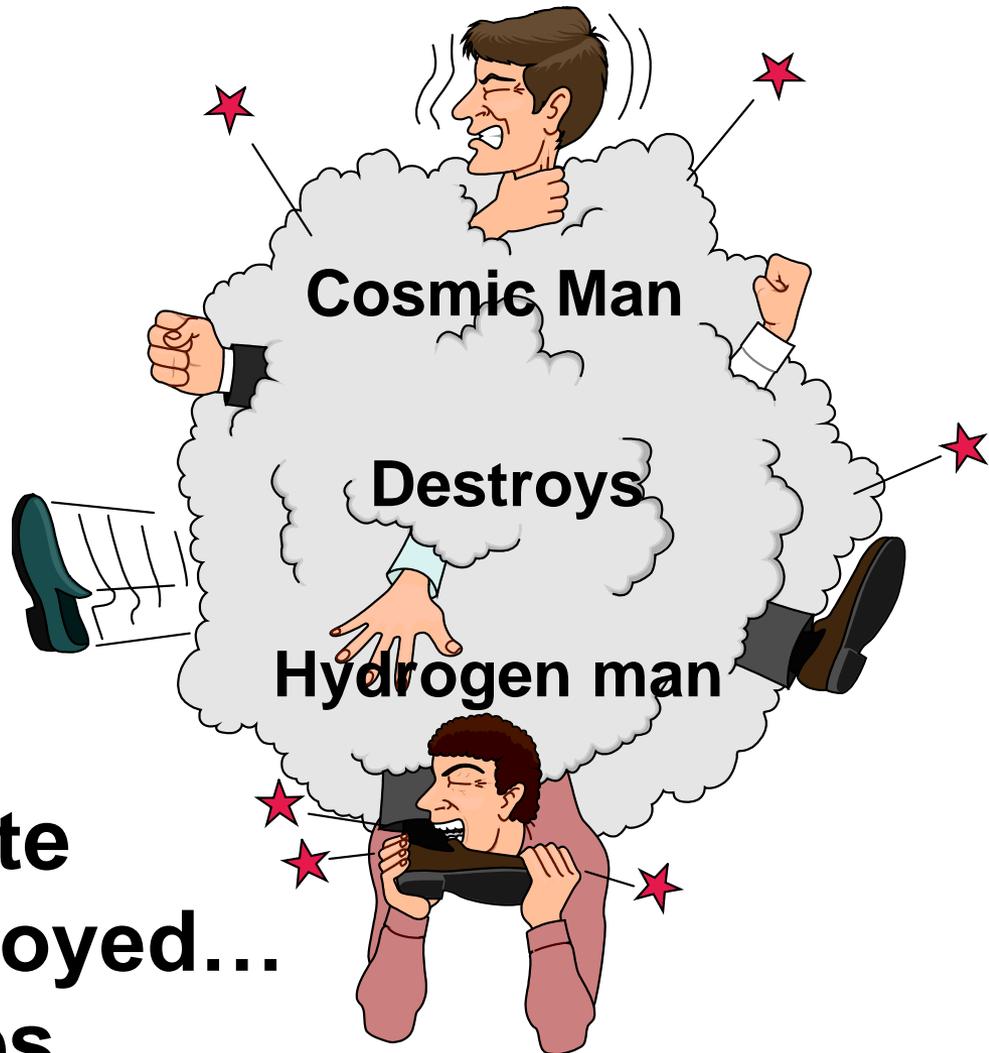
What about Boyle's Law??????

**Rats! I can't
attract anything.**



**The outward gas expansion... is greater
than the gravitational attraction...**

Problems and More Problems...



**Hydrogen/silicate
grains are destroyed...
by cosmic forces.**

Step 8. There are four problems at this step as demonstrated by empirical(seeing, feeling, smelling and touching) laboratory experiments...

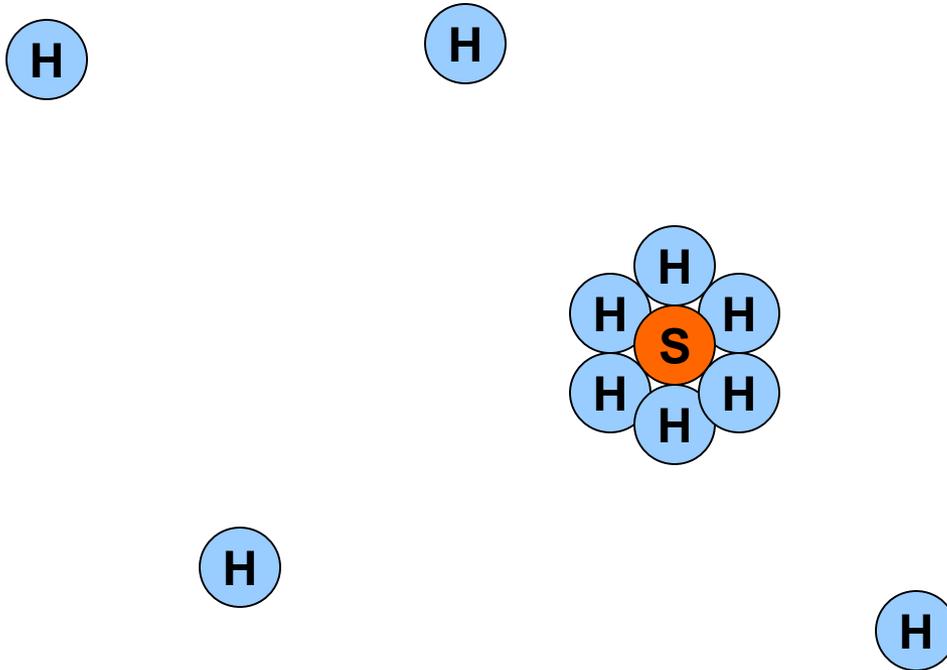
Problems

Problems

Problems

Problems

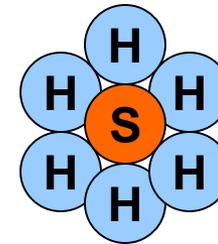
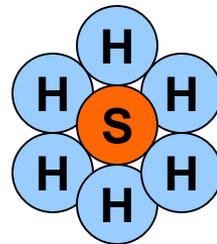
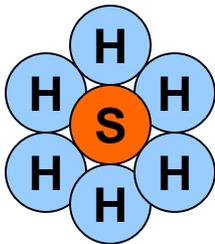
1. Hydrogen Slippery - After one layer of Hydrogen... the dust mote cannot grow as the surface is too slippery.



2. Sublimation. (like rust) Similar to when molecules of metal are washed away by water.



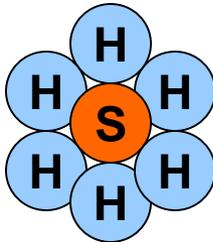
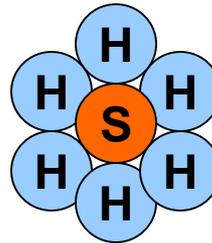
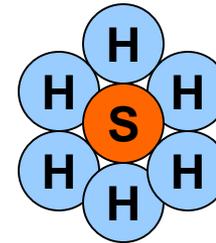
2. Sublimation. (like rust) In this case, the strength of the silicate molecule isn't strong enough to hold the hydrogen on its surface very long and the hydrogen sublimates or washes away and returns to a gas form.



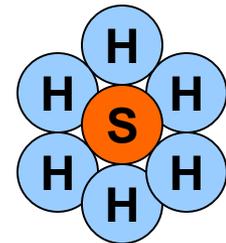
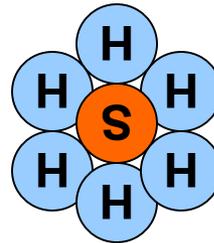
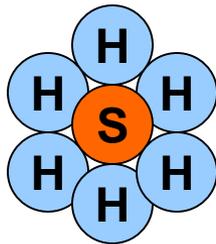
3. Collisions with H (Hydrogen) - Collisions with free hydrogen gas atoms... breaks up the grain... which causes a chain reaction... destroying the others...

150,000 to

21 million mph



4. Collisions with each other (Hydrogen + Silicate particle) ... with other grains break up the grains...



There is no empirical seeing, feeling, smelling or touching test to prove their story that dust can grow into planets.

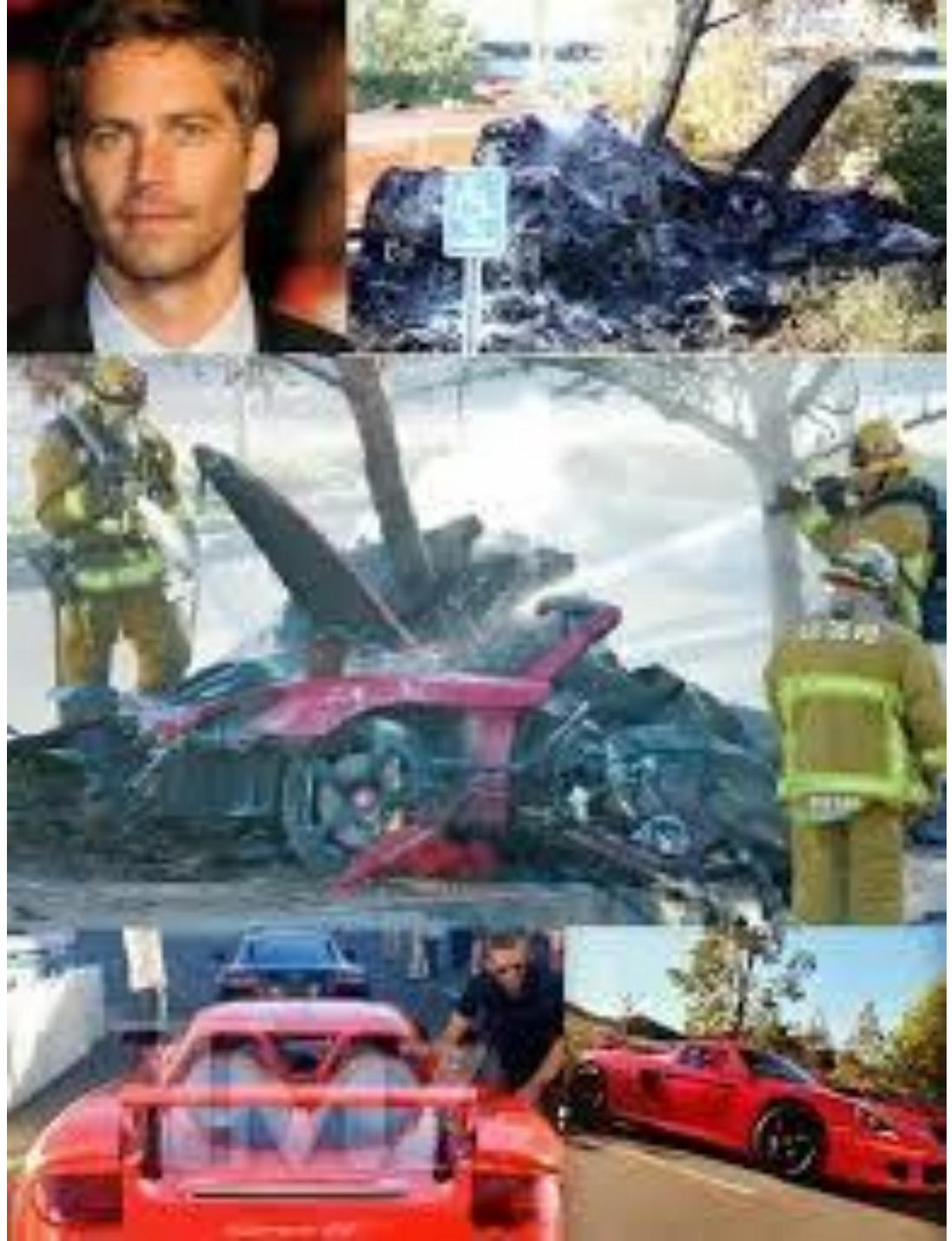
Collisions at 60 MPH



DIAMOND BAR, Calif. (AP) — A wrong-way driver on a Southern California freeway was arrested Sunday after being accused of causing a pre-dawn crash that left six people dead, authorities said Feb 9 2014



**Fast & Furious
Actor Paul Walker
Dies In California
Car Crash**







LUSAKA, Zambia (Thu, Feb. 07) – Reported by madn3wz

At least 53 passengers were killed in a terrible road accident involving a passenger bus, a car and a truck in central Zambia's Chibombo district in the wee hours of Thursday, a government official said. The bus belonged to the Zambia Postal Service and was heading from the Copperbelt mining province to Lusaka.



$$F = ma$$

F = force

m = mass

a = acceleration

The average new car or light-duty truck sold in the 2003 model year tipped the scales at 4,021 pounds, breaking the two-ton barrier for the first time since the mid-1970's, according to a report released by the Environmental Protection Agency last week.
what does a school bus weigh? 4000 lbs x 60 mph = 240,000 lbs of force
double this for 2 cars = 480,000 lbs of force

On average, a 38 foot, 84 passenger school bus weighs in about 11 and 14 tons or 22,000 lbs
22,000 lbs x 60mph = 1,320,000 lbs of force

[How much does a train engine weigh? - Yahoo Answers](#)

Jan 22, 2007 - Yard engines and switchers can be anywhere from 100-150 tons. Larger road engines can be anywhere from 140-200+ tons each. 200 Tons x 60 mph = 12,000 tons of force or 24,000,000 million lbs



Your right. I don't really know science. Objects crashing together don't make bigger and better things.

A vibrant, multi-colored background of cosmic dust and nebulae, featuring shades of red, blue, and purple. The dust is depicted as fine, glowing particles and larger clumps, creating a sense of depth and movement in space.

DUST

God's

Explanation

Why God made dust...

1. To protect from too much light at night.

As bright as the day!

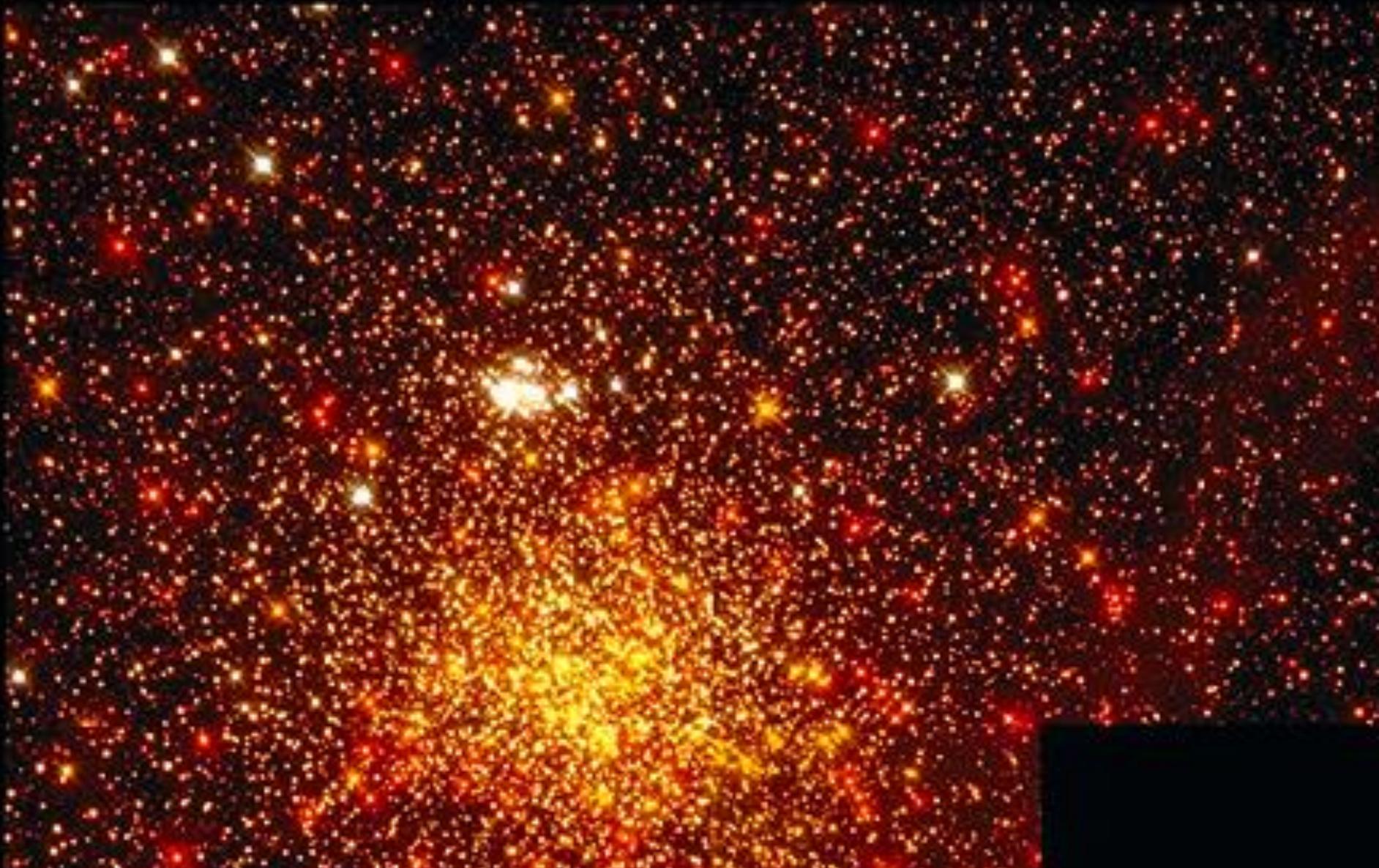
**What it would look like
at night with no dust...**

In Depth Information

One scientist said in a magazine, “it's a good thing we have these dust clouds otherwise our night sky would be as bright as the day sky.” There are so many billions of stars in the night sky, if there was no dust to cut off some of the light, the whole heavens at night would be as bright as the day.

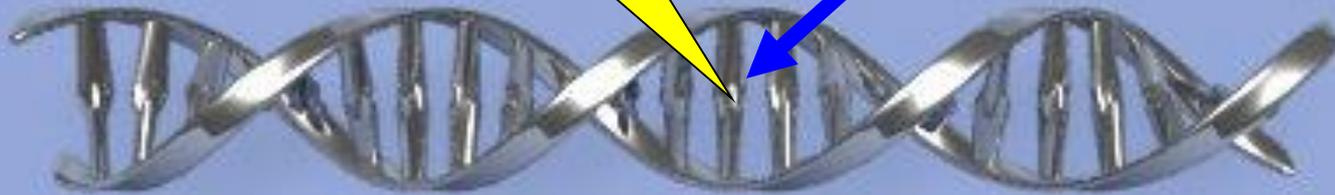
I call these God's special curtains or window shades. He has put these dust clouds out there, and they are quite beautiful, but they have a very practical reason. Too much of science is saying that this just happened by accident and there is no purpose. But God has a purpose for everything in his universe.

It only takes an instant for God to create the dust.. The Bible says that the universe was formed,. by the God's word. He uses his words to form everything. That is why it is important to study his words. If they have the power to create a whole universe the word has the power to help us in our everyday lives.



2. To protect from cosmic waves.

Ka Zap



Cosmic waves (or rays) hit our DNA Blueprint... and cause mutations that maim, kill and destroy.



DUST

Conclusion

Summary of 4 reasons dust will not form in space:

- 1 After one layer of Hydrogen the dust mote cannot grow as the surface is too slippery.**
- 2 Sublimation. (like rust) Similar to when molecules of metal are washed away by water. In this case, the strength of the silicate molecule isn't strong enough to hold the hydrogen on its surface very long and the hydrogen sublimates or washes away and returns to a gas form.**
- 3. Collisions with free hydrogen gas atoms break up the grains which causes a chain reaction destroying the others.**
- 4. Collisions with other grains break up the grains.**

Conclusions about Dust :

1. Did it form from the Big Bang?

(A) No. It cannot because of Newton and Boyles's Laws.

2. Did it form from Stars?

(A) No. Laboratory experiments show it will not form from Hydrogen.

3. Does it form into planets?

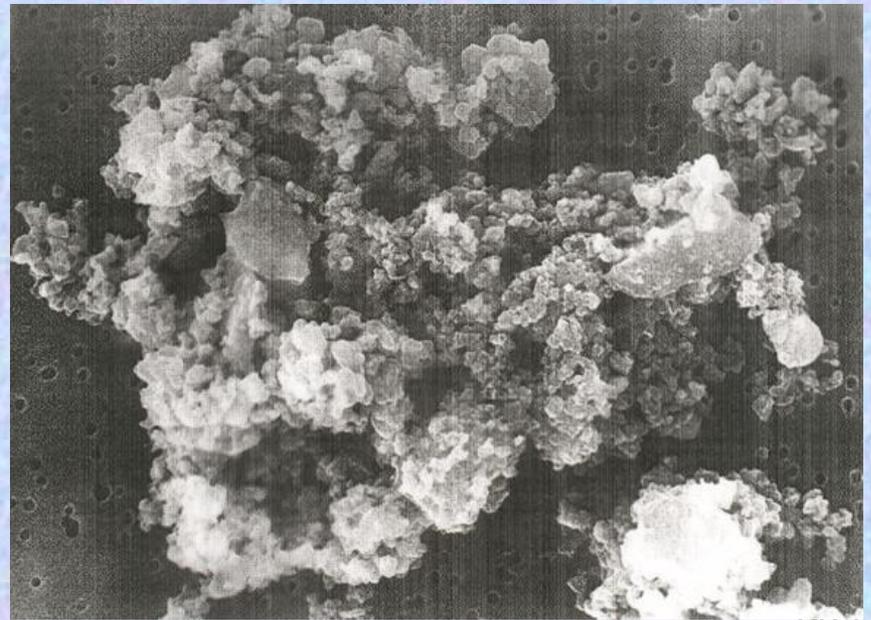
(A) No. Collisions do not form more complex objects.

4. Why is it God's miracle matter?

(A) When all the theories are presented, the best explanation is that God made it on day 4.

Why did God create Dust?

1. To protect from too much light at night.
2. To protect from cosmic waves.
3. For the beauty of God's Handiwork.
4. To show the Universe is young.





**Our sins are ground up
and castaway as dust.**

**Deut. 9:20 And Jehovah was very angry with Aaron to
destroy him: and I prayed for Aaron also at the same
time. 21 And I took your sin, the calf which ye had made,
and burnt it with fire, and stamped it, grinding it very
small, until it was as fine as dust: and I cast the dust
thereof into the brook that descended out of the mount.**



Wow! I did not know that they could not make dust in the laboratory. That knocks out the Big Bang story in a hurry.

The End of Dust



Dust - Shoot dust gun

**Demonstration for
Home Use**

Activity



Splat ball gun is used to shoot gumball at other gum balls in a 3 foot long tube. Hold the gun and tube up at a 30 degree angle so the ball doesn't run out of the gun.

Cap

Board

Clay Gumballs

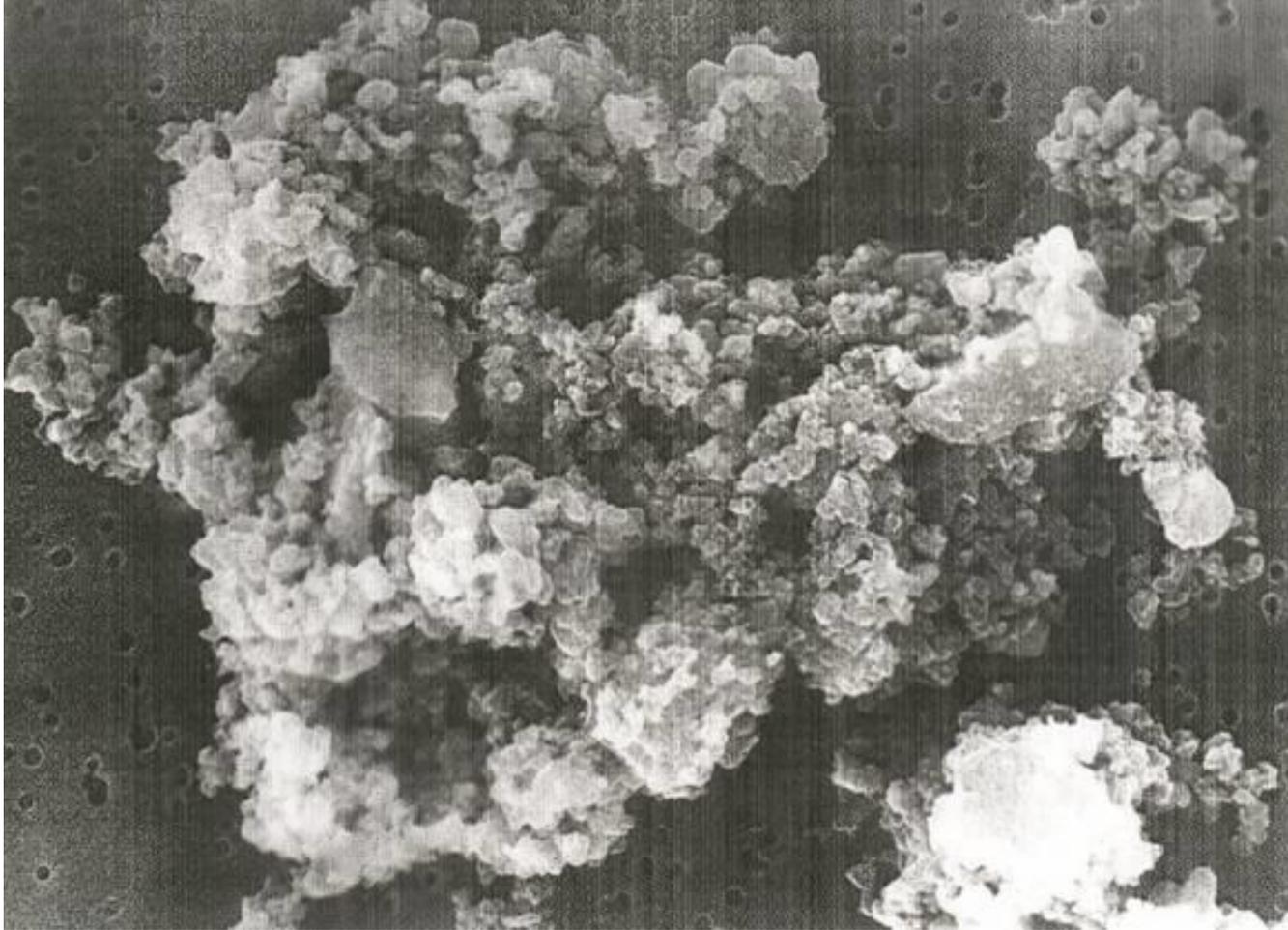
PVC

Tape



Plastic tube used to cover Florescent lights.

A PVC pipe screw fitting is used with a metal bung screw cap. The wood board fits inside the cap. The board and gumballs are held in place with clay.

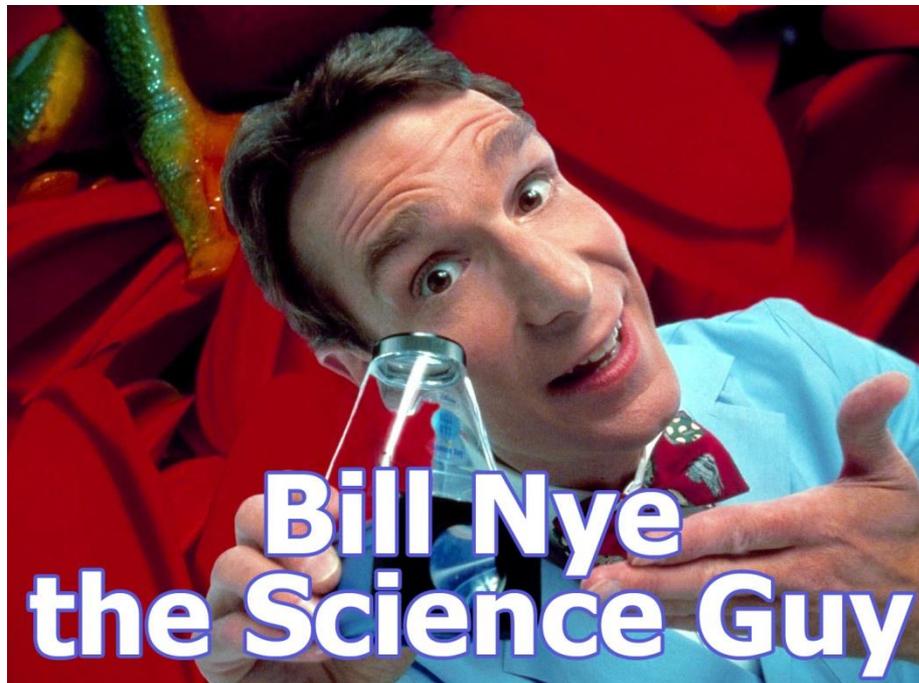


A spec of space dust the size of a dust mote.

The demo is to show that when two gumballs hit they do not form a bigger gumball but break apart. They hit at 30mph while dust motes may hit at up to 1 million mph. The theory that these will continue to hit together to form a pebble and eventually a planet has been proven impossible by laboratory experiments.

Bill Nye - “We're at least one of the ways that the universe knows itself.”

The Gaia Myth





“Gaia has named Christianity as the obstacle to human evolution and our spiritual destiny.”

So, what is this new cult of Gaia? It is basically a rehashed, modernized version of the paganism condemned by God in the Bible. Science, evolution theory, and a space age mentality have given it a new face, and made it sound more credible to a modern world, but it is the same paganism in all of its evils. There have been other religious movements that have presented similar revelations about the deity of a living earth, but Gaia has succeeded in uniting the environmental movement, the new age movement, Eastern religions, and even the leaders of many Christian denominations behind a bastardized version of paganism where the others weren't able to. The idea of Earth as a living, divine spirit is not a new one. Plato espoused it in his day. [Science has been accepting it also with the idea that molecules are self organizing and self directing and can move from simple to complex constructs. RM]

More appealing to the New Agers and the interfaith movement is the mystical side of Gaia. They can easily relate to the belief that humans can have mystical experiences or a spiritual relationship with Gaia. A connectedness to nature and the belief that humans are a part of this collective consciousness called Gaia appeals to them. Gaia teaches that an "Earth spirit", goddess, or planetary brain must be protected. It is this belief that fuels the environmental movement, sustainable development, and a global push for the return of industrialized nations to a more primitive way of life. Just as with the evolutionists, the humanists, and the other pagan religions of the world, Gaia has named Christianity as the obstacle to human evolution and our spiritual destiny. A document mandated by the U.N.-sponsored Convention on Biological Diversity, the Global Biodiversity Assessment, explicitly refers to Christianity as a faith that has set humans apart from nature and stripped nature of its sacred qualities.

Jennifer Rast Contender Ministries Posted: October 06, 2002 <http://contenderministries.org/UN/gaia.php> See this site for more on this topic and part of it is reproduced below. Anyone who has studied the global environmental movement has no doubt heard the term "Gaia". Gaia is a revival of Paganism that rejects Christianity, considers Christianity its biggest enemy, and views the Christian faith as its only obstacle to a global religion centered on Gaia worship and the uniting of all life forms around the goddess of "Mother Earth". A cunning mixture of science, paganism, eastern mysticism, and feminism have made this pagan cult a growing threat to the Christian Church. Gaia worship is at the very heart of today's environmental policy. The Endangered Species Act, The United Nation's Biodiversity Treaty and the Presidents Council on Sustainable Development are all offspring of the Gaia hypothesis of saving "Mother Earth". This religious movement, with cult-like qualities, is being promoted by leading figures and organizations such as former Vice President Albert Gore, broadcaster Ted Turner, and the United Nations and it's various NGO's. Al Gore's book "Earth in the Balance" is just one of many books that unabashedly proclaims the deity of Earth and blames the falling away from this Pagan God on the environmentally unfriendly followers of Jesus Christ. The United Nations has been extremely successful in infusing the "Green Religion" into an international governmental body that has an increasing affect and control over all of our lives..

Does the flap of a butterfly's wings in Brazil set off a tornado in Texas?



Butterfly Vibrations create this thousands of miles away.

Tied into the idea that the Earth is a delicate living being is the "Butterfly Affect." It is the idea that one tiny activity by a small creature in one location could affect the weather thousands of miles away in another place. It was proposed in 1961 and later expanded at a conference in 1972.

A Meteorologist by the name of Lorenz, failed to provide a title for a talk he was to present at the 139th meeting of the American Association for the Advancement of Science in 1972. One of the men organizing the conference, Philip Merilees, titled the talk "Does the flap of a butterfly's wings in Brazil set off a tornado in Texas?" The idea and lecture captured the imagination of the media and it took root in our national consciousness. The example and talk was to show our interdependence with the Earth (Later called Gaia) by the illustration of a butterfly flapping its wings. This title and example has remained the same in explaining this concept since that conference. Adapted from this site:

http://en.wikipedia.org/wiki/Butterfly_effect

The original idea for the affect came from an obscure physics formula. It is beyond the purpose of this paper to explain it. However, when one reads the original concept of the Butterfly Affect, the explanation uses a lot of what I call "Double Speak." Lorenz claimed the flapping of its wings may or may not cause a tornado which is a logical contradiction. To be scientific it has to predict an outcome based on the activity. People who read about the concept think it is profound because it "sounds complex and scientific." I just heard a message this week by a Christian teacher who said that what he was talking about was like the "Butterfly Affect." This myth has crept into the Christian community as if it were true.

The final point is that environmentalists use this "Butterfly Affect" to justify protecting the smallest insects, (yes, even flies - Google Delhi Sands fly, CA) the darter snail in Tennessee, the spotted owl in Washington.



Can one person's activity affect the creation thousands of miles away? No. We can affect people but we cannot destroy the Earth. Only God will in the end times.

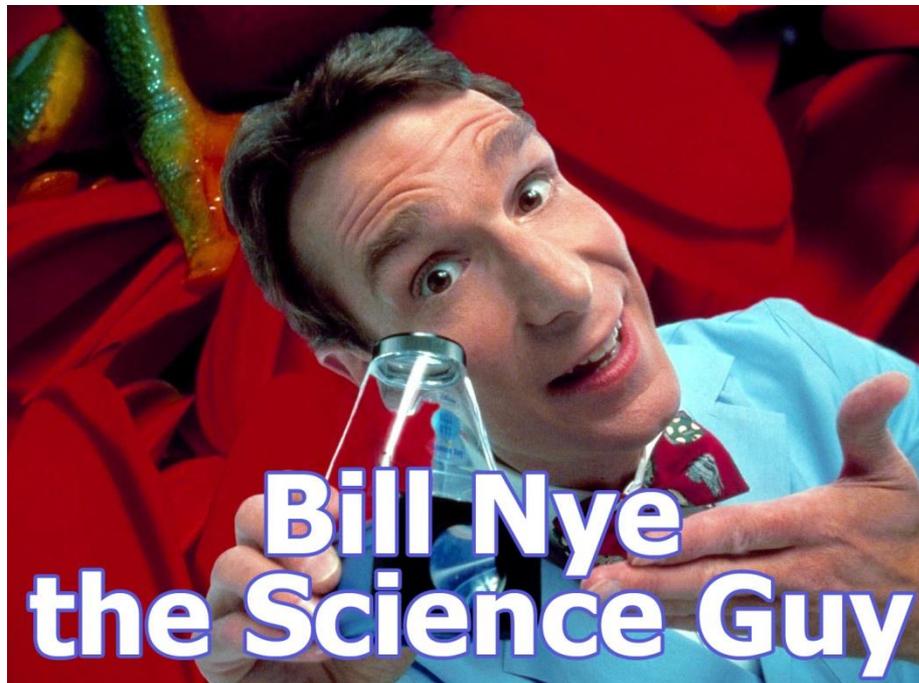


They do this even if it means people losing jobs and income and by creating endless regulations that tie up businesses in legal litigation.

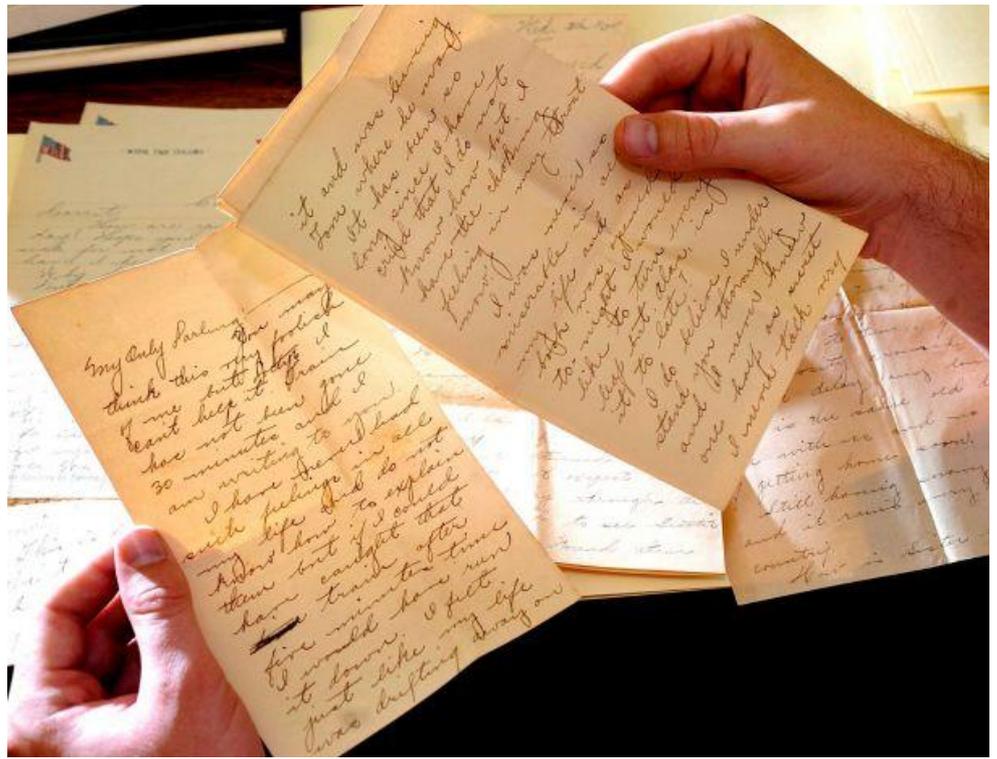
They particularly use this affect to shut down energy sources such as hydroelectric dams, oil production, atomic energy and coal mining. We need to be good conservationist, but not at the expense of human life. God has given the earth's resources to serve and provide for us; not that humans serve the creation.

Conclusion - Few people have read the whole article and see its contradictions. That it is not science The environmentalists accept it as true and use it to claim their position as "scientific" and that their outcry must be acted upon. The media has help promote eastern mysticism into our culture and public schools. The environmentalists often use the philosophy of eastern mysticism to attack Christian beliefs. We have to teach our young people to dig beneath the humanistic sound bites to see that it is really eastern mysticism not science.

Bill Nye – “The Big Bang explains the source of the Universe”

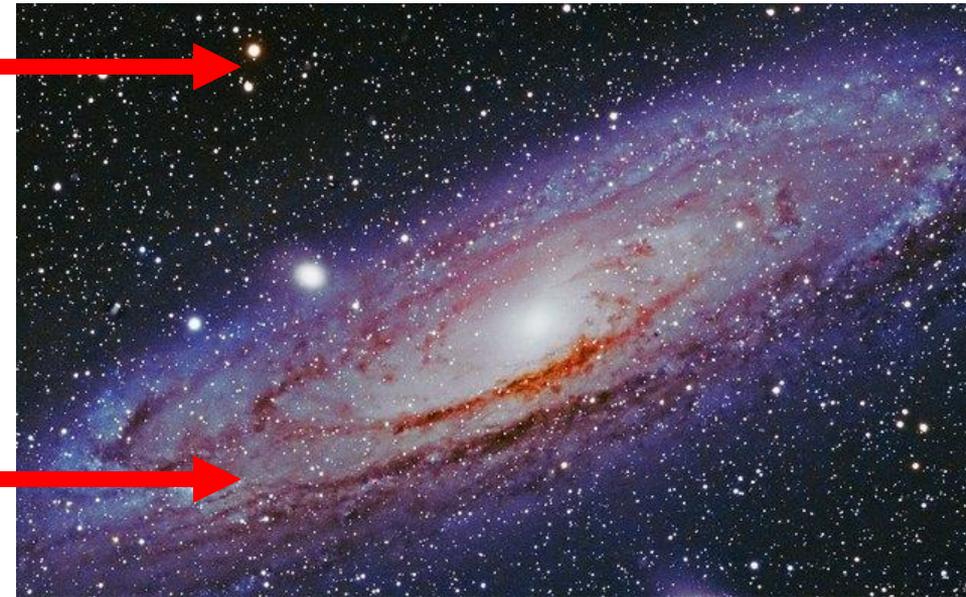
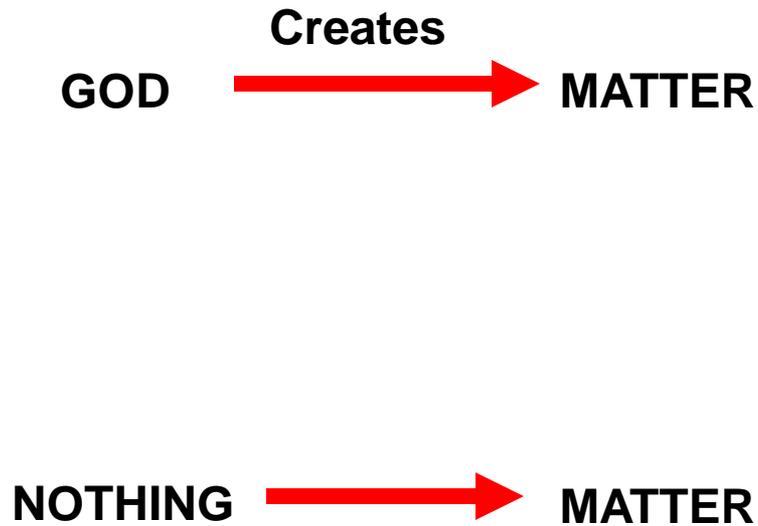


Letter from a Student



Hello, I hope you are well ! My name is Derek and I am from Canada. I am a born again Christian. A Bible-believing young earth creationist and I have a question please. I'm not sure if you are able to answer so if you can't, that's okay. **My friend asked me if it's true scientists can create elements now ?** And his question caught me off guard as "elements" is not one of my more heavily researched subjects. I Goggled "man made elements" and read they are also called "synthetic elements." Obviously, if man made elements they were by definition CREATED. This does not prove evolution at all. It takes intelligence to create things and the first law of thermodynamics says matter can't make itself out of nothing. **But is it true that scientists can make elements now ? And how does it NOT effect our Biblical creation worldview ?** Thank you s-o-o-o much, I appreciate your thoughts. ~ Derek

RUSS = Thank you for your letter. I will be glad to give my answer.



Universe

God Creates from nothing - Humans Create from something all ready made by God - I will explain the difference. Evolutionists claim that all we see in the universe came from nothing when the Dig Bang occurred.

You are very perceptive and right about the making of elements. They did not make themselves as you say based on the Laws of Thermodynamics. The second Law also supports this as it says all matter in the universes is going from a complex organized state to simple state. Humans are made in God's image so they can create in a limited sense. That is they can take materials God has made from nothing and combine them to make a new element. God can create "Ex Nihilo" from nothing but humans cannot.

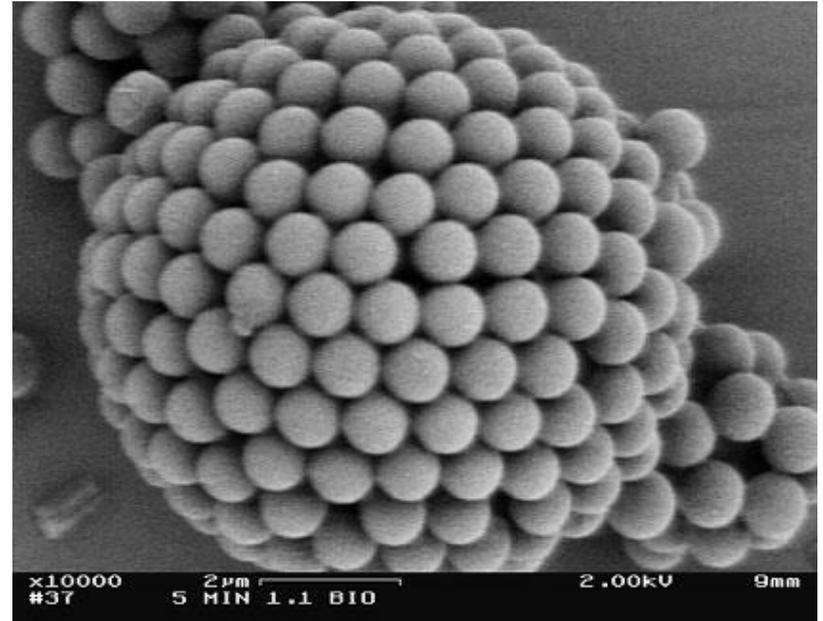
$$V = I \times R$$

$$I = \frac{V}{R}$$

I = Current
V = Voltage
R = Resistance

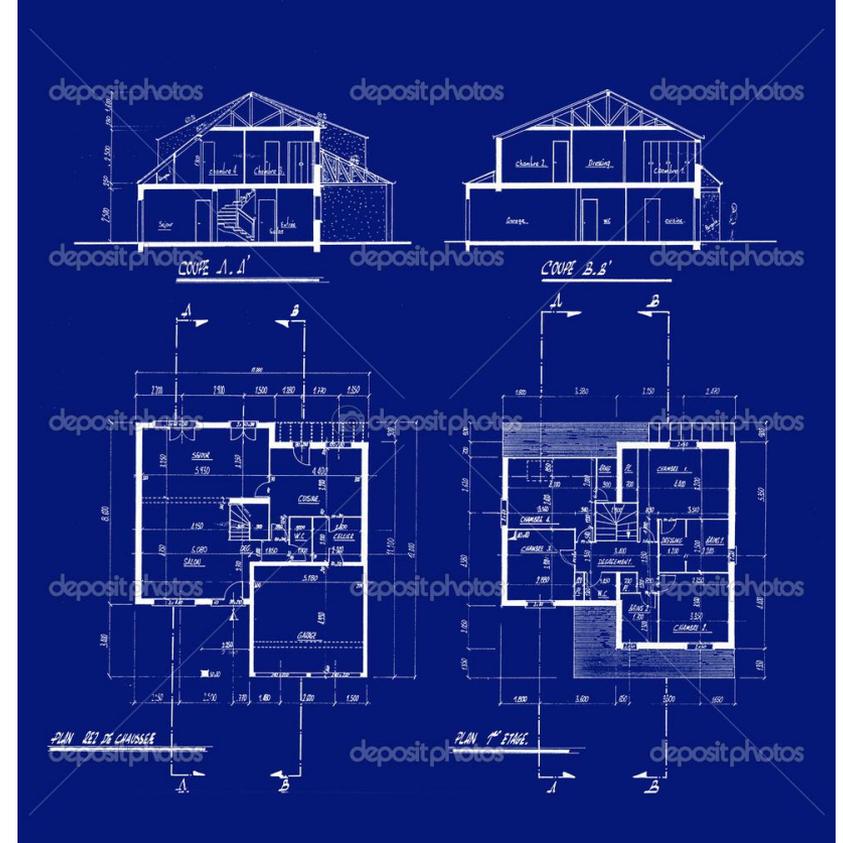
$$R = \frac{V}{I}$$

Laws



Atoms

For example, we can “make “ electricity and use it for all kinds of applications. We can describe it mathematically... and we have theories on how it works (electron flow based on voltage, etc.) **We have learned the laws that God made for electricity so we can take dominion over it and use it for our benefit as commanded in Genesis 1:27-28. However, we cannot make the atoms... that make up matter.** We can control them and rearrange them but we cannot create them from nothing.

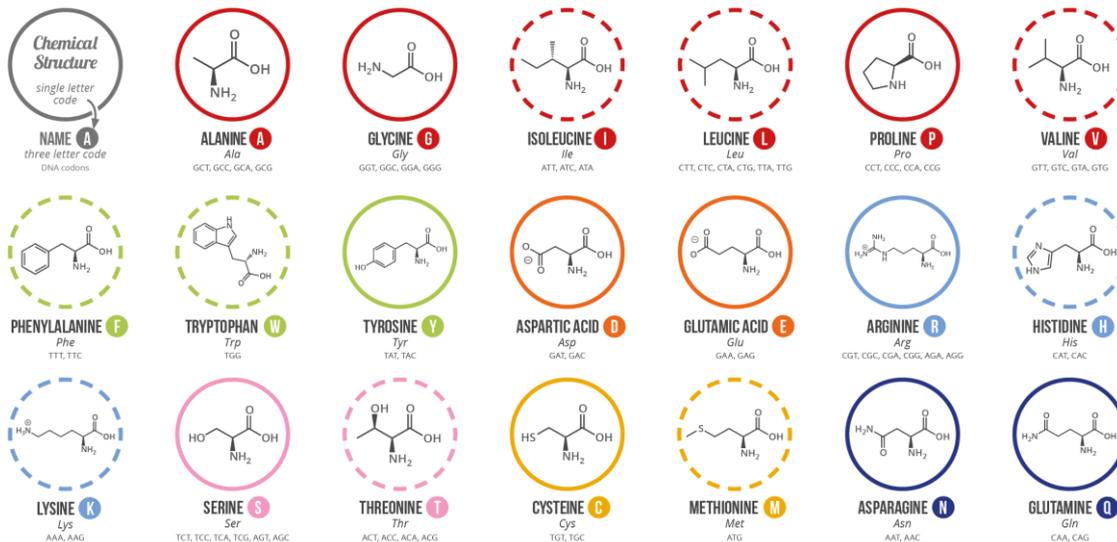


Think of it this way: When I was younger I was a carpenter and built my own house when we lived in Minnesota. I took lumber cut from trees in the form of 2x4s, 2x10s 4x8 foot sheets of plywood and assembled them into a house. **How did I get the parts grouped or organized into a house?** I had a picture in my mind of how I wanted it to look. A blueprint was made... that showed how it would all go together. By following the blueprint it came out as I had visualized it in my mind. If I had had time I could have grown the trees from a seed, harvested them and then cut them up like the early pioneers. **Could I make the seed that made the tree? Pretty unlikely.**

A GUIDE TO THE TWENTY COMMON AMINO ACIDS

AMINO ACIDS ARE THE BUILDING BLOCKS OF PROTEINS IN LIVING ORGANISMS. THERE ARE OVER 500 AMINO ACIDS FOUND IN NATURE - HOWEVER, THE HUMAN GENETIC CODE ONLY DIRECTLY ENCODES 20. 'ESSENTIAL' AMINO ACIDS MUST BE OBTAINED FROM THE DIET, WHILST NON-ESSENTIAL AMINO ACIDS CAN BE SYNTHESISED IN THE BODY.

Chart Key: ● ALIPHATIC ● AROMATIC ● ACIDIC ● BASIC ● HYDROXYLIC ● SULFUR-CONTAINING ● AMIDIC ○ NON-ESSENTIAL ○ ESSENTIAL

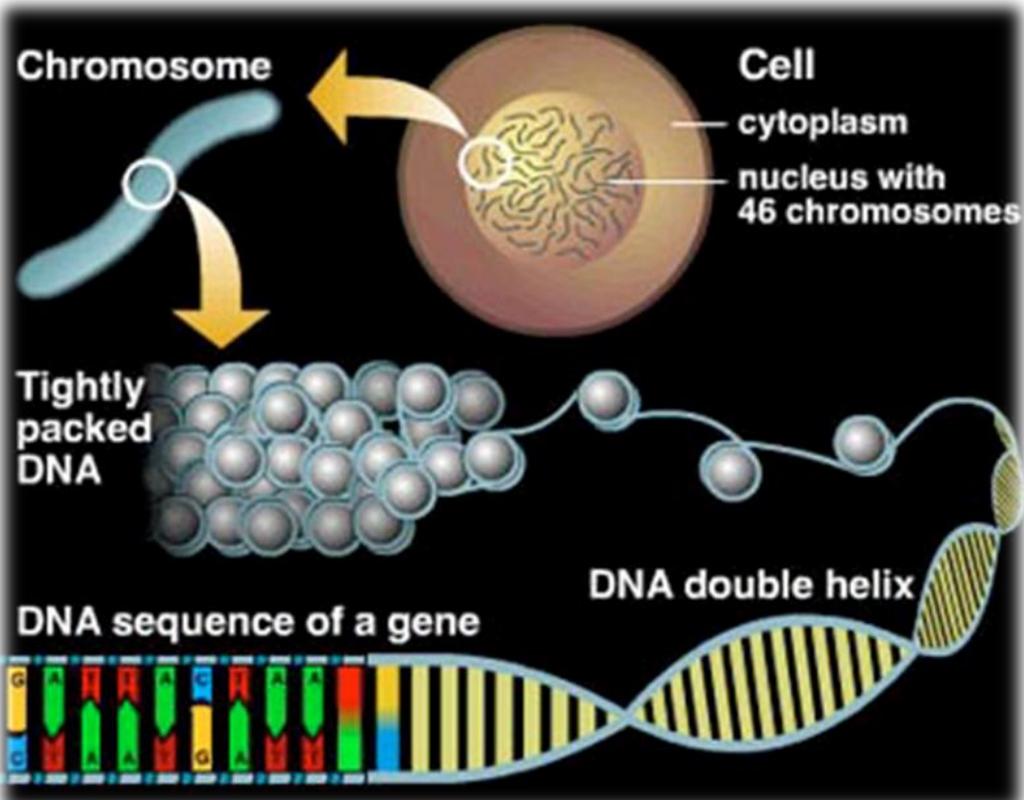


Note: This chart only shows those amino acids for which the human genetic code directly codes for. Selenocysteine is often referred to as the 21st amino acid, but is encoded in a special manner. In some cases, distinguishing between asparagine/aspartic acid and glutamine/glutamic acid is difficult. In these cases, the codes asx (B) and glx (Z) are respectively used.

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All life is made up of 20 amino acids. These acids are a combination of atoms and are called molecules. **There are over 24 trillion possible ways to combine those amino acid molecules.** Only one combination will lead to life. Once you have the right combination those acids have to form specific groups called chains, which then form successively more complex groups that then form cells that then form organs that form a human being. This all takes place in the mothers womb when we became a baby.



You might ask is this not breaking the Second law of Thermodynamics and going from simple to complex? At first it might appear that way but what caused those acids to organize into groups? What caused me to organize lumber into a house? **The Blueprint is the key...** That tells what the house or the baby will look like. God has put a blueprint in the seed of the tree and in humans and we call it the DNA Blueprint. (I'm sure you have heard of it in school) It tells how the 20 amino acid molecules will be combined to form a tree or a baby... We are made of the same amino acids as the tree, but the DNA Blueprint is what determines the outcome.

There are over 24 trillion possible ways to combine 20 amino acid molecules. Only one way will lead to life

Could humans figure out the right combinations of the 20 amino acids to create life? Its possible but not probable. If we did figured out how God did it, it does not prove that God does not exist. **It means we “thought God’s thoughts”** as Kepler said about his discoveries concerning the orbit of Mars...



Coming back to the analogy of the house I built. If someone a hundred years from now measured and made an exact copy of the house it would not mean I did not build the first one but that **someone else discovered how I did it.**



How does this affect our Christian Creationist world view? God delights in our creativity and our finding out how He did things. That is part of the Genesis dominion principle. He is pleased when we give Him the glory for it as David said in Ps. 19:1, **“The heavens declare the glory of God... and the firmament shows His handiwork. Day unto day utters speech, and night unto night reveals (God’s) knowledge.”** When we see the wonders of God’s intelligent design as seen in the DNA Blueprint that creates life from the 20 amino acids... we raise our voice in song and thankful prayers to God. Here is what I like to sing when I consider God’s creation of the DNA Blueprint...

How Great Thou Art

**O Lord my God, when I in awesome wonder
Consider all the *worlds thy hands have made,
I see the stars, I hear the *rolling thunder,
Thy power throughout the universe displayed:**

Refrain

**Then sings my soul, my Savior God, to thee:
How great thou art! How great thou art!
Then sings my soul, my Savior God, to thee:
How great thou art! How great thou art!**

**When through the woods and forest glades I wander
And hear the birds sing sweetly in the trees,
When I look down from lofty mountain grandeur,
And hear the brook and feel the gentle breeze:**

Refrain

**And when I think that God, his Son not sparing,
Sent him to die, I scarce can take it in,
That on the cross, my burden gladly bearing,
He bled and died to take away my sin.**

Refrain

**When Christ shall come with shout of acclamation
And take me home, what joy shall fill my heart!
Then *I shall bow in humble adoration,
And there proclaim, "My God, how great thou art!"**



All ready
existing
MATTER.

MAN



Non existing
MATTER.

GOD



Conclusion:

Scientists, under controlled laboratory conditions, have never been able to make matter from nothing. This proves that the Big Bang could not happen.

Like the house I built... it takes an intelligent designer to make something out of matter that already exists.

It takes the ultimate intelligent designer God... to make matter out of nothing.

Evolutionary Philosophy Beginnings

C

7. Science, Greek Philosophy and F =ma

The Big Bang Theory says that an explosion from nothing created sub atomic particles that formed a gas/dust cloud that eventually collapsed and formed a star. Scientists say that particles leaving the Big Bang explosion were moving at up to 1 million miles per hour. To form a cloud, the particles have to lose velocity, stop and turn at a right angle to the forward motion (The First Law of Motion) to begin to create a spinning gas/dust cloud. If we assume that the explosion occurred, what outside force would cause the sub atomic particles to slow down, make a right angle turn and coalesce to form a the cloud? There is nothing back at the point of the explosion such as gravity to slow and turn the particles. To understand how this idea started we must look at the history of science.

Modern physics is based on Albert Einstein's Theory of Relativity and Niels Bohr's Quantum Theory. These are in turn based upon an ancient Greek philosophy called Atomism. The Greeks held two basic beliefs about matter (the material substance that makes up our physical universe). Epicurus about 300 BC Proposed the Atomism Theory:

- 1. Matter is eternal.
- 2. Matter is self-organizing (it can move and combine with other matter under its own power).

Epicurus' Quote: "Atoms fall in a straight line but Atoms have within them the power to swerve a little as they fall..." [thus connecting together to create advanced complex forms of matter]

This concept that atoms can swerve (thus negating Newton's First Law of Motion) is considered "a stroke of genius" by modern atomists. These two concepts are not scientific, are anti-God, and anti-Biblical.

- Matter is NOT eternal.
- 1. Scientific Laws & data show that all things have a first cause.
 - 2. The claim of Atomism that matter is eternal opposes the idea of creation out of nothing by God (Rom. 4:17 Col. 1:16)
- Matter is NOT self organizing.
- 3. Scientific laws show that ordered systems never form [evolve] out of disorder. (see Laws of Thermodynamics)
 - 4. If matter were self-organizing, there would be no need for a Creator to organize the universe, which was "without form [unorganized] and void [empty]" (Gen. 1:2).

Conclusion. When a person writes a story, he can say anything he likes because it is his story. If he makes up, distorts or leaves out information. It is OK because it is his "story." Others may point out the errors, and he may change them or not depending on his purpose for the story. Maybe it is fiction, a satire or some other type of writing.

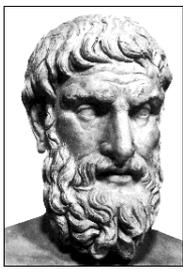
In science just so stories are not accepted as science. The theory must have supporting data that can be proved or falsified. In order for the Big Bang Theory to work, it must break many laws of science. [See other cards] The Law of Motion $f = ma$ is the one illustrated here, but many others are also broken. Because it is not supported by the laws of science we call it the Big Bang Story.



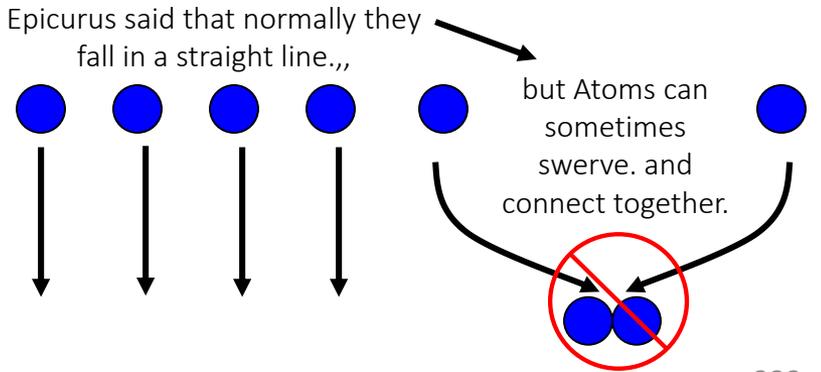
Albert Einstein



Niels Bohr



Epicurus



The red symbol is to remind us that this idea of swerving atoms breaks Newton's First Law of Motion.

7. World Views in Collision

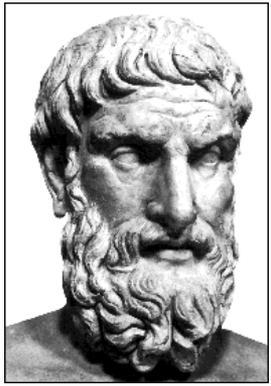
The Greeks held two basic beliefs about matter which is the material substances that makes up our physical universe. Epicurus about 300 BC Proposed the Atomism Theory. 1. Matter is eternal and 2. Matter is self-organizing. Which means it can move and combine with other matter under its own power. These two concepts are not scientific, are anti-God, and anti-Biblical:

Matter is NOT eternal.

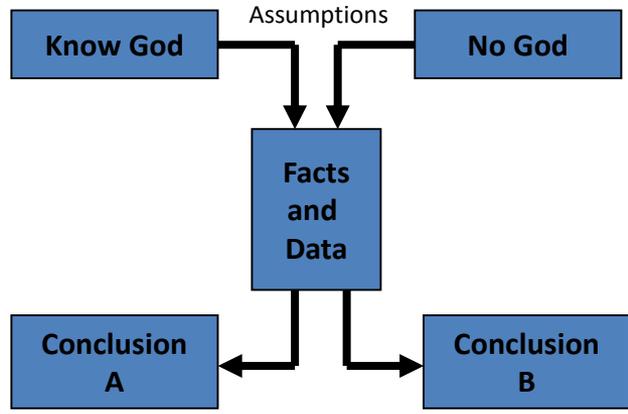
- 1 Scientific data shows that all things have a first cause.
- 2 The claim of Atomism that matter is eternal opposes the idea of creation out of nothing by God (Rom. 4:17 Col. 1:16)

Matter is NOT self organizing.

- 3. Scientific laws show that ordered systems never form [evolve] out of disorder.
- 4. If matter were self-organizing, there would be no need for a Creator to organize the universe, which was “without form [unorganized] and void [empty]” (Gen. 1:2).



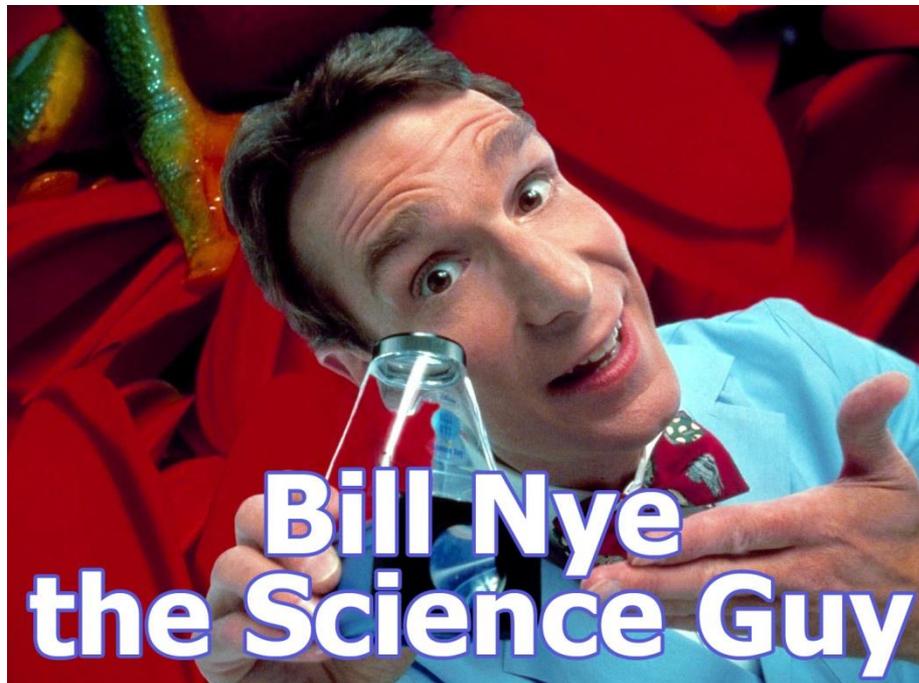
My life changing diagram. Dr. Chittick 1968



Assumptions affect Conclusions
 Conclusion or interpretation of data may be opposite or in disagreement because of two opposite world views. **Assumption** - something we consider true but cannot prove. **Examples:** Bird Dissection, Human & ape similarity.

<i>God's Way</i>	<i>Man's Way</i>
Matter was organized by God's "word" (Gen. 1:1-3, Rom. 4:17)	Matter is eternal and self-organizing
Gravity designed by His "word" (Col. 1:17)	Gravity inherent in atoms (no cause)
Light created by His "word" (Gen. 1:3)	Light is both a wave and a particle (inconsistent in logic)
Invisible things made by His "word" (Col. 1:16)	Quantum physics says invisible things are not there until we look at them
Cause-and-effect physical laws designed by His "word" (Gen. 1:1-2)	Random events caused by chance, accident, and evolution over billions of years
Cosmos controlled by God's "word"; this control is one of God's attributes (Jer. 32:17) 32:17)32:17)	Cosmos is self-aware, self-directing, self-determining

Bill Nye – “Global warming is a Fact”



From Geology Lesson 16

Global Warming True or False

A study in contrasts of “everybody knowing” and the scientific data.

Global Warming
APRIL 2008



Gore Has Personal Stake in Anti-Warming Campaign

Friday, April 11, 2008 2:22 PM

By: Phil Brennan Article Font Size

Al Gore, alarmist-in-chief of the anti-global warming campaign, stands to make money from his investments in "green" firms selling various climate change remedies.

Gore spoke in Monterey, California, at a March 1 TED (Technology, Entertainment, Design) Conference, which bills itself as "an invitation-only event where the world's leading thinkers and doers gather to find inspiration." He admitted to having "a stake" in a number of green "investments" that he recommended attendees put their money into, "according to NewsBusters.

Said Gore: "There are a lot of great investments you can make. If you are investing in tar sands, or shale oil, then you have a portfolio that is crammed with sub-prime carbon assets. And it is based on an old model. "Junkies find veins in their toes when the ones in their arms and their legs collapse. Developing tar sands and coal shale is the equivalent. Here are just a few of the investments I personally think make sense - I have a stake in these so I'll have a disclaimer there - geo-thermal concentrating solar, advanced photovoltaics, efficiency, and conservation."

Commented NewsBusters Noel Sheppard, "As Gore spoke these words, pictures of hybrid cars, windmills and solar panels appeared in multiple slides on the screen with company names at the bottom such as Amyris (biofuels), Altra (biofuels), Bloom Energy (solid oxide fuel cells), Mascoma (cellulosic biofuels), GreatPoint Energy (catalytic gasification), Miasole (solar cells), Ausra (utility scale solar panels), GEM (battery operated cars), Smart (electric cars), and AltaRock Energy (geothermal power)."

Sheppard noted Gore's recommendations that people put money in companies in which he has a financial stake is like "an investment advisor or stock broker giving a seminar to prospects and clients. And, as he tours the world demanding nations stop burning fossil fuels, he will financially benefit if they follow his advice and move to technologies that he has already invested in."

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http://www.newsmax.com/insidecover/Gore_profit_warming/2008/04/11/87256.html



UNSTOPPABLE GLOBAL WARMING

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Unstoppable global warming
every 1,500 years

Lanham, Md. : Rowman &
Littlefield Publishers,
c2007.

Unstoppable Global Warming

200,000 indigenous people living in the Arctic region whose very existence is now under threat. . . . [D]amage, caused by the melting of permafrost, to buildings, roads, and pipelines is occurring in Alaska."¹⁷

"Anyone who doubts the gravity of global warming should ask Alaska's Eskimo, Indian, and Aleut elders. . . . [S]almon are increasingly susceptible to warm-water parasites and suffer from lesions and strange behavior. Salmon and moose meat have developed odd tastes, and the marrow in moose bones is weirdly runny, they say. Arctic pack ice is disappearing, making food scarce for sea animals and causing difficulties for the natives who hunt them. It is feared that polar bears, to name one species, may disappear from the Northern hemisphere by mid-century."¹⁸

Polish climatologist Rajmund Przybylak used the mean monthly readings from thirty-seven Arctic and seven sub-Arctic stations to construct the near-surface Arctic air temperatures over the last seventy years. He found "in the Arctic, the highest temperatures since the beginning of instrumental observations occurred clearly in the 1930s." Even the temperatures in the 1950s were higher than those of the last decade. In his second paper, which examined the temperatures for the entire Arctic for 1951 to 1990, he reported, "no tangible manifestations of the greenhouse effect [could] be identified."¹⁹

The University of Alaska's Igor V. Polyakov and his team analyzed the data from 125 Arctic land stations and a number of drifting buoys. They found a strong warming between 1917 and 1937, but no net warming—and perhaps a slight cooling—since 1937.²⁰

Greenland has also been growing colder. Over the last half-century, there has been a statistically significant cooling, particularly in southwestern coastal Greenland. Sea surface temperatures in the nearby Labrador Sea have also fallen. The studies were made by Edward Hanna of Britain's University of Plymouth and John Capellan of the Danish Meteorological Institute using the data from eight Danish weather stations on Greenland, plus three stations collecting data from the surface of the nearby sea.²¹ Apparently we can expect the Greenland Ice Sheet to last a few years longer.

WATER VAPOR—THE UNPROVEN ASSUMPTION

Water vapor is the most abundant and important greenhouse gas, even during the current warming. Water vapor makes up about 60 percent of the natural greenhouse effect, with CO₂ making up an estimated 20 percent. Such minor gases as ozone (O₃), nitrous oxide (N₂O), methane (CH₄), and several others make up the remaining 20 percent.

Despite all the talk about CO₂ and methane, most of the greenhouse effect's super-warming is *assumed* to come from water vapor. *Without this assumed large positive feedback from water vapor, the contribution of the other greenhouse gases would not produce a large temperature increase.*

The BBC's weather home page says: "The amount of water vapor in the atmosphere is not at all uniform—far from it—but changes drastically and abruptly, often in a matter of a few hours, to cause, for example, thunderstorms. It takes a lot of energy to evaporate water. A molecule of water vapor 'contains' much more energy than a molecule of liquid water. And quite a bit of water is evaporated every day as the Sun shines down on Earth's vast oceans. In short, water vapor is one of the most important 'storehouses' of energy in the atmosphere and in the climate system. . . . There is also substantial scientific uncertainty about water's role as vapor or clouds. Since it has both warming and cooling effects, water is a 'wild card.'"²²

The water vapor assumption is based on a valid reality: that as the planet warms, more water evaporates into the air. Moreover, warmer air can hold more water. As an example, one kilo of air at -15°C. can retain only one gram of water, but at 35°C. it can hold forty grams. But, as the BBC notes, that doesn't tell us if the extra water vapor is now staying up there to amplify the CO₂ warming—or raining back down more quickly.

A HUGE CLOUD-CONTROLLED HEAT VENT OVER THE PACIFIC?

NASA reported in 2001 that MIT's Richard Lindzen and a NASA research team had found a huge climatic heat-vent over the warm pool of the Pacific, the planet's warmest spot. The vent seems to open naturally to release extra heat when the sea surface temperature rises.²³

The team analyzed twenty months of detailed daily satellite observations of cloud cover and sea surface temperatures for the vast ocean region from Australia and Japan to the Hawaiian Islands. The cloud cover data came from Japan's GMS-5 Geostationary Meteorological Satellite and the sea surface temperatures came from the U.S. National Centers for Environmental Predictions.

"High clouds over the western tropical Pacific Ocean seem to systematically decrease when sea surface temperatures are higher," said Arthur Hou, a member of the Lindzen team. Those high clouds are the ones that trap heat in the atmosphere. "With warmer sea surface temperatures beneath the cloud, the coalescence process that produces precipitation becomes more efficient," said Lindzen. "More of the cloud droplets form raindrops and fewer are left in the cloud to form ice crystals. As a result, the area of cirrus cloud is

reduced.”²⁴ Icy cirrus clouds are poor sunshields, but very efficient insulators. A decrease in cirrus cloud area would cool the Earth by allowing more heat energy to leave the atmosphere.

The NASA-MIT study *strongly* suggests that the Earth is much more active in managing its atmospheric temperatures than the computer models have assumed, and thus much less sensitive to warming effects.

The Lindzen team’s results confirmed an earlier study done by researchers from NASA’s Goddard Space Flight Center. That team, led by NASA’s Y. C. Sud, used satellite data on cloud cover and sea surface data from airplanes to analyze why the sea surface temperature in the “warm pool” varies almost entirely between 28 and 30°C.²⁵ They found that temperatures above 28° charge the air with more moisture, creating more clouds, even as they encourage cool, dry downdrafts of air that lower the sea surface temperature.

After the Lindzen paper was published, *Science* featured two more studies confirming the Lindzen heat vent findings on 1 February 2002. One was led by Junye Chen of Columbia University and the other by NASA’s Bruce A. Wielicki.²⁶ Their common finding: that the Pacific’s vertical heat vent emitted about as much heat energy during the 1980s and 1990s as is generally predicted for an instantaneous doubling of the air’s CO₂ content. Yet only very slight changes in the sea surface temperature were observed.

NASA issued a press release on the discovery of the “heat vent.” The original study was based on the best modern technology for climate observations: a geostationary satellite, with a massive accumulation of new data, and the most accurate sea surface temperatures taken since the ships threw away their galvanized buckets.

Aside from a few small think tanks, however, nobody paid any attention. Articles appear almost daily about “abrupt ice ages” and “millions of extinct species” based on nothing more than self-aggrandizing speculation. But the thrice-confirmed evidence that the Pacific Ocean tends to quietly and naturally vent its extra heat back to outer space—protecting the biosphere—isn’t news.

Why not?

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Chapter Four

The Baseless Fears

Sea Levels Will Surge, Bringing Floods and Devastation

The Activist View of Sea Level Rise:

"The tiny Pacific nation of Tuvalu, population 11,000, is preparing to abandon ship in the face of rising sea levels. Tuvalu has applied for permission to move the people from nine low-lying coral atolls to Australia or New Zealand. The ocean level rose 20 to 30 centimeters during the 20th century and could rise one meter in the 21st, says Lester Brown, president of the Earth Policy Institute. The rise is due to thermal expansion of the ocean and melting of glaciers."¹

"Previous studies suggest that the expected global warming from the greenhouse effect could raise sea level from 50 to 200 centimeters (2 to 7 feet) in the next century. . . . We estimate that if no measures are taken to hold back the sea, a one meter rise in sea level would inundate 14,000 square miles [of the United States]. . . . The 1,500 square miles (600–700 square miles) of densely developed coastal lowlands could be protected for approximately one to two thousand dollars per year for a typical coastal lot. . . . Although . . . pumping sand would allow us to keep our beaches, levees and bulkheads along sheltered waters would gradually eliminate most of the nation's wetland shorelines. . . . To ensure the long-term survival of coastal wetlands, federal and state environmental agencies should begin to lay the groundwork for a gradual abandonment of coastal lowlands."²

A Professional Comments on Sea Level Rise:

"In the past 150 years, sea level has risen at a rate of 6 inches (plus or minus 4 inches) per century and is apparently not accelerating. Sea level also rose in

million to promote technologies that reduced greenhouse gas emissions . . . [and] \$125 million to cities to encourage them to use the nonexistent new technologies. And another \$100 million was spent on promoting foreign demand for the nonexistent new technologies.”³

The Kyoto Protocol was produced by an alliance between environmental organizations and the appointed functionaries of the United Nations. Neither group was elected to anything nor did either group control any people or territory.

They nevertheless used the generally favorable public attitudes toward environmental conservation to demand what they called an “insurance policy for the planet” against man-made overheating from CO₂. The NGOs used their new computers and the nascent Internet to organize one of the most impressive volunteer efforts in modern times. Nearly 20,000 environmental activists went to Brazil in 1992 for the “Earth Summit.” When that depth of interest became evident, governments rushed to announce their official delegates. More than 170 governments were represented, a startling 108 by their “heads of state.”

Most of the hordes of activists actually attended a parallel “cheerleaders” conference called the Nongovernmental Organization Forum, which was held nearby. However, 2,400 activists were official delegates to the summit itself. They were highly organized, and constantly referred to the huge numbers of their colleagues meeting across town and waiting for “action on behalf of the planet.”

Politicians naturally saw the world’s hundreds of thousands of earnest and energetic environmental activists as a movement to be co-opted. European politicians were especially eager, since the Green parties there were often key parts of their fragile governing coalitions, or soon likely to be. They wanted something to give the Greens that wouldn’t cost money before the next election.

THE GREEN DREAM

What the Greens wanted was to end or severely restrict the use of fossil fuels. This was the era in which biologist Paul Ehrlich wrote scathingly that the global problem was “too many rich people.”⁴ The activist movement saw rich people as the ones using too many resources. They saw cheap energy as the root cause of the technological abundance underlying the “throw-away society.” In its turn, cheap energy produced too many rich people and enticed poor people with the idea that they could get rich, too.

The Greens wanted solar and wind energy to be appreciated, never mind that as energy sources they were expensive and erratic. They believed that high-yield farming was causing overpopulation by feeding too many people—and high-yield farming depended on industrial nitrogen fertilizer, which is produced with the use of fossil fuels. They ardently demanded only organic farming, with half the yield per acre and radically less capacity to support population growth.

There was no real evidence that fossil fuels were overheating the world, then or now. Theory says that more greenhouse gases in the atmosphere will trap more heat, but no one knows whether the amounts of heat trapped by CO₂ increases are significant. Nothing in the Earth’s climate history confirms CO₂ as a strong driver of climate warming.

It was certainly true, however, that nothing would disarm modern technologies quite so completely as depriving the First World of energy. Automobiles would be abandoned. The impetus for locally grown food would become irresistible. It would have to be organic food, too, because without fossil fuels to run the fertilizer factories, there’d be no industrial plant food. Without fertilizer, however, millions of humans might starve, even as more forest was cleared for low-yield crops. There is no need, however, to harshly “starve out” human population growth. Birth rates are already plummeting worldwide and, thus, human numbers are set to begin a long, slow decline after 2050.

The United Nations, for its part, saw the Greenhouse Theory as a way of expanding its influence and power. The Greenhouse Theory demanded that energy be scarce, and the agency that rationed out the energy would be powerful indeed.

The Great Atmospheric Science Funding Balloon

But wait! Wouldn’t the scientists blow the whistle on a fraudulent “Global Warming”? Wouldn’t scientific peer review protect the public from a misguided belief in human responsibility for Earth’s natural climate changes?

Apparently not. Much of the news about climate change is being produced by highly qualified scientists, using multimillion-dollar supercomputers to run billion-dollar coupled global circulation models projecting unverified climate guesses a hundred years into the future—where any mistakes will be hugely amplified. Other scientists are putting up highly sophisticated satellites, running long-range aircraft to monitor atmospheric trends, packing research ships with equipment for voyages to the Antarctic—and writing scary press releases to keep the research grants flowing.

Most of the funding to date has gone to atmospheric research, but marine scientists have recently begun demanding their share, claiming that global

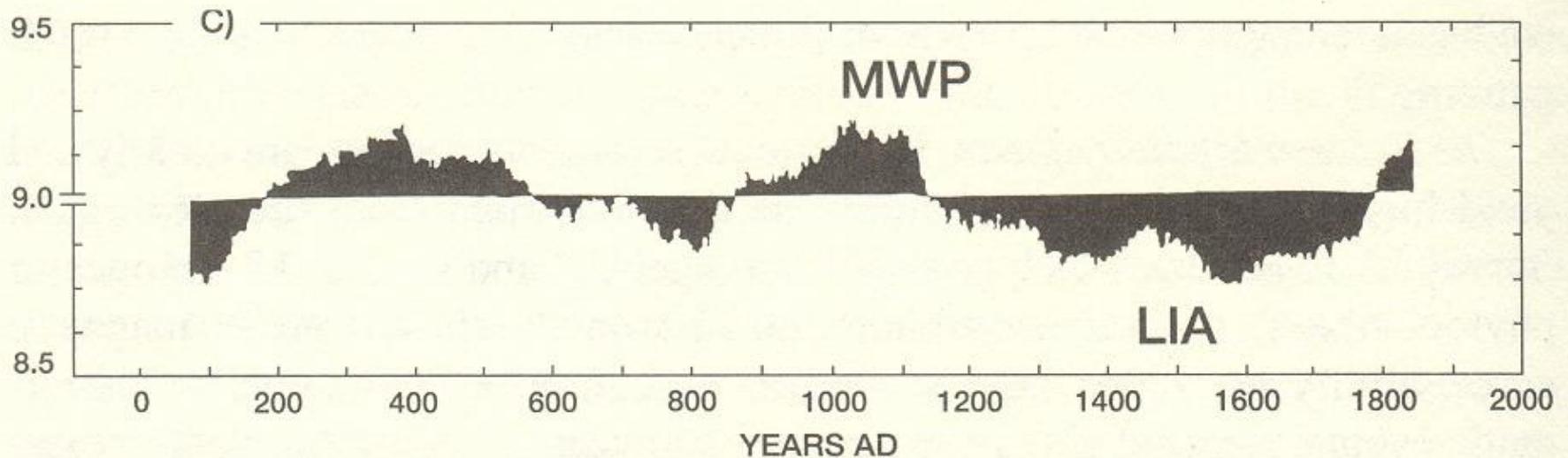
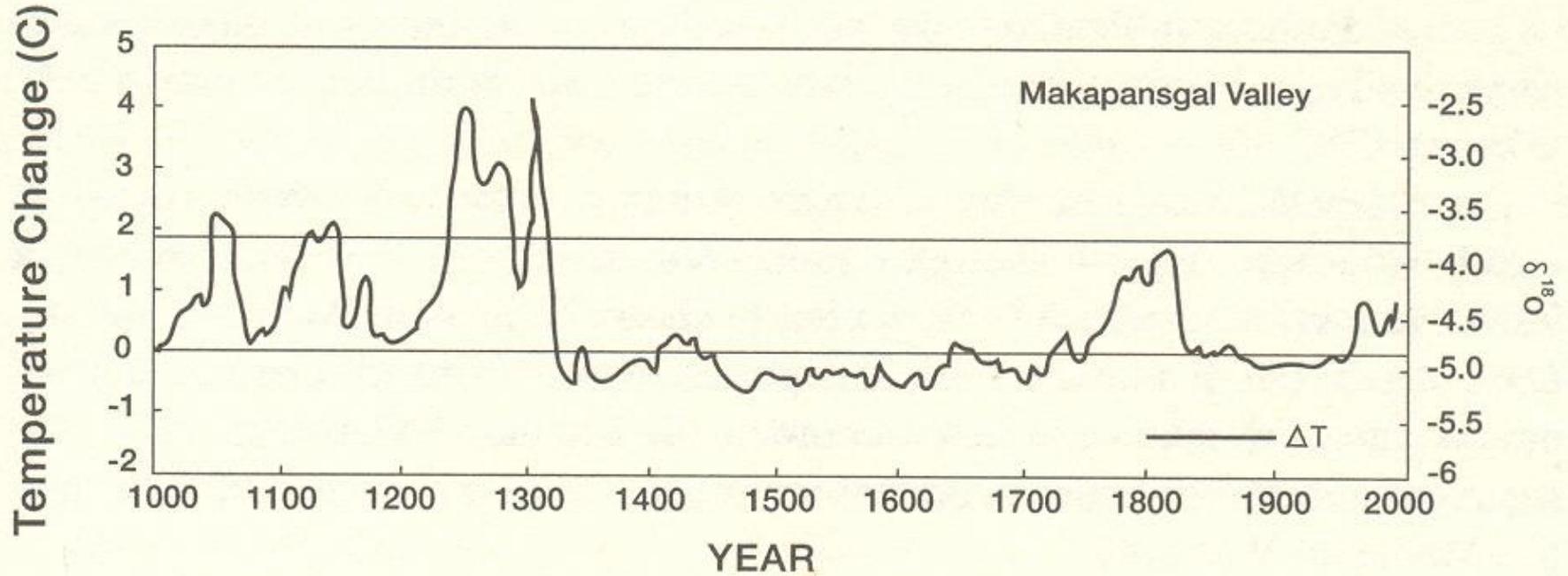


Figure 9.2. Two Thousand Years of Siberian Winters from Tree Rings Clearly Show the 1,500-Year Cycle. The authors have used a three-hundred-year smoothing of the data.

Source: M. M. Naurzbaev and E. A. Vaganov, "Variation of Early Summer and Annual Temperature in East Taymir and Putoran (Siberia) over the Last Two Millennia Inferred from Tree Rings," *Journal of Geophysical Research* 105 (2000): 7317–26.



Isotopic Analysis of Stalagmite Samples, South Africa (Tyson et al. 2000)

Figure 9.3. One Thousand Years of South African Temperatures from a Stalagmite Generally Coincide with Temperature Proxies in the Northern Hemisphere, Showing the Medieval Warming, Little Ice Age, and the Modern Warming.

Source: Tyson et al., *South African Journal of Science* 96, no. 3 (2000): 121–26.

- “Any claims of positive detection and attribution of significant climate change are likely to remain controversial until uncertainties in the total natural variability of the climate system are reduced.”
- “While none of these studies has specifically considered the attribution issue, they often draw some attribution conclusions, for which there is little justification.”
- “When will an anthropogenic effect on climate be identified? It is not surprising that the best answer to this question is, ‘We do not know.’”

Santer single-handedly reversed the “climate science” of the whole IPCC report—and with it the global warming political process! The “discernible human influence” supposedly revealed by the IPCC has been cited thousands of times since in media around the world, and has been the “stopper” in millions of debates among nonscientists.

The journal *Nature* mildly chided the IPCC for redoing chapter 8 to “ensure that it conformed” to the report’s politically correct Summary for Policymakers. In an editorial, *Nature* favored the Kyoto treaty.

The *Wall Street Journal*, which did not favor Kyoto, was outraged. Its condemning editorial, “Coverup in the Greenhouse,” appeared 11 June 1996. The following day, Frederick Seitz, former president of the National Academy of Sciences, detailed the illegitimate rewrite in the *Journal*, in a commentary titled, “Major Deception on Global Warming.”¹³

Oddly enough, a research paper, coauthored by Santer, was published at about the same time—and says something quite different. It concludes that none of the three estimates of the natural variability of the climate spectrum agree with each other, and that until this question is resolved, “*it will be hard to say, with confidence, that an anthropogenic climate signal has or has not been detected*”¹⁴ (emphasis added).

Why did Santer, a relatively junior scientist, make the unsupported revisions? We still don’t know who directed him to do so, and then approved the changes. But Sir John Houghton, chairman of the IPCC working group, had received a letter from the U.S. State Department dated 15 November 1995. It said:

It is essential that the chapters not be finalized prior to the completion of the discussions at the IPCC Working Group I plenary in Madrid, and that chapter authors be prevailed upon to modify their text in an appropriate manner following the discussion in Madrid.

The letter was signed by a senior career Foreign Service officer, Day Olin Mount, who was then-Acting Deputy Assistant Secretary of State. However, the Undersecretary of State for Global Affairs at that time was former Sena-

tor Timothy Wirth (D-CO). Wirth was not only an ardent advocate of man-made warming, but was a close political ally of then-President Bill Clinton and then-Vice President Al Gore. There seems little doubt that the letter was sent by Mount at the behest of Undersecretary Wirth.

Mount was later named Ambassador to Iceland. That’s a plum post in a pleasant, peaceful First World country. That ambassadorship has often gone to a political ally of the White House rather than to a career diplomat.

The Madrid Plenary, held in November 1995, was a political meeting. There were representatives of ninety-six nations and fourteen nongovernment organizations (NGOs). They went over the text of the “accepted” report line by line.

Chapter 8, which should have governed the entire IPCC report, was rewritten to accord with the global warming campaign being waged by the United Nations, the NGOs, and the Clinton administration.

THE “SCIENTIFIC CONSENSUS” MANTRA

It is sheer fantasy to suggest that a huge majority of scientists with expertise in global climate change endorse an alarming interpretation of the recent climate data.

In fact, the footnoted studies in this book include hundreds of climate-science authors whose work argues against the alarmist view of climate change.

However, the assertion that there is a “scientific consensus” has played marvelously well in the newspapers and TV programs that have built their circulation with scary stories about climate change. Indications of dissent in the science community include:

- In 1992, a “Statement of Atmospheric Scientists on Greenhouse Warming” that opposed global controls on greenhouse gas emissions drew about one hundred signatures, mostly from members of technical committees of the American Meteorological Society.¹⁵
- The 1992 “Heidelberg Appeal,” which also expressed skepticism on the urgency of restraining greenhouse gas emissions, drew more than 4,000 signatures from scientists worldwide.¹⁶
- The 1996 “Leipzig Declaration on Global Climate Change” emerged from an international conference on the greenhouse gas controversy, and was signed by more than one hundred scientists in climate and related fields.¹⁷
- A survey of more than four hundred German, American, and Canadian climate researchers was reported in the *UN Climate Change Bulletin* in 1996. Only 10 percent of the researchers surveyed said they “strongly agree” with

the end of the century, possibly within just 20 years. Right now, though, Inuits like Nathaniel Kalluk here in Resolute Bay aren't exactly worried. 'There are a lot more bears now than before,' said Mr. Kalluk, who is 51 and has been hunting since childhood. 'We'll spot 20 to 30 bears on a hunting trip. Twenty years ago, sometimes we didn't see any at all. . . .'

"In Canada, home to most of the world's polar bears, the population has risen by more than 20 percent in the past decade. The chief reason for the rise is probably restrictions on hunting (for which conservationists deserve credit). . . . In the 1930s, the Arctic was as warm as it is now, and in the distant past it was even warmer."³

CO₂ HASN'T CONTROLLED EARTH'S PAST TEMPERATURES

Recently the CO₂ levels in the Earth's atmosphere and temperatures on the Earth's surface have both been rising. Does that mean that high CO₂ levels have been causing the Earth's warming? Or is it just coincidence?

According to the Greenhouse Theory, more CO₂ in the Earth's atmosphere will trap more of the Earth's own radiated heat, warming the lower atmosphere and ultimately the surface of the planet—all other things being equal. But the fact that the Earth's temperature has warmed only slightly since 1940, despite the huge clouds of greenhouse gases emitted from human activities, provides evidence that the human greenhouse effect must be so small that it presents little threat to the planet or its people. This is especially true if the current CO₂ levels have already used up almost all of that trace gas's ability to heat our planet. (Each additional increment of CO₂ causes less warming.)

Recent research has given us a much clearer picture of the global interaction between temperature and CO₂:

First, satellite and high-altitude weather balloon data confirm that the lower atmosphere is not trapping lots of additional heat due to higher CO₂ concentrations. It is hard to know how fast the Earth's highly variable surface is warming, but it is warming faster than the lower atmosphere where the CO₂ is accumulating. This is strong evidence that CO₂ is not the primary climate factor.

Second, the Antarctic ice cores tell us that the Earth's temperatures and CO₂ levels have tracked closely together through the last three ice ages and global warmings. However, CO₂ has been a lagging indicator, its concentrations rising about eight hundred years after the temperatures warm. This is additional evidence that CO₂ is not the forcing agent in recent global climate changes.

Oregon State Climatologist George Taylor recalls: "Early Vostok analysis looked at samples centuries apart, and concluded (correctly) that there is a very strong relationship between temperatures and CO₂ concentrations. The conclusion for many was obvious: when CO₂ goes up, temperatures go up, and vice-versa. This became the basis for a number of scary-looking graphs in books by scientist Stephen Schneider, former Vice President Al Gore, and others, predicting a much-warmer future (since most scientists agree that CO₂ will continue to go up for some time). Well, it's not as simple as that. When the Vostok data were analyzed for much shorter time periods (decades at a time rather than centuries), something quite different emerged. [Hubertus Fischer and his research team from the Scripps Institute of Oceanography] reported: '[T]he time lag of the rise in CO₂ concentrations with respect to temperature change is on the order of 400 to 1000 years.' *In other words, CO₂ changes are caused by temperature changes*"⁴ (emphasis added).

According to Fischer, he "and his team analyzed the Vostok core going back 250,000 years, and cross-correlated their findings with a CO₂ record from the Antarctic's Taylor Dome covering the last 35,000 years—to get the temperature/CO₂ history in decades rather than centuries. They reported that "The time lag of the rise in CO₂ concentrations with respect to temperature change is on the order of 400 to 1000 years during all three glacial-interglacial transitions."⁵

Fischer's team says the ocean gives up CO₂ when it and the atmosphere warm, which then stimulates more tree and plant growth on land. The trees and plants absorb CO₂, incorporating it into more and bigger roots and tree trunks, and more soil carbon sequestered under lush grasslands. The lag time of four hundred to one thousand years is related to the ocean-mixing time required for the CO₂ to be released from the water.⁶

Nicolas Caillon of the French Atomic Energy Commission used argon isotopes in the Antarctic ice cores to produce what he believed was an even more accurate record of the time lag for CO₂ increases after temperature increase—two hundred to eight hundred years. His conclusion: "This confirms that CO₂ is *not* the forcing that initially drives the climatic system during a deglaciation."⁷

FALLING TEMPERATURES IN THE POLAR REGIONS

Alarmists Lift Icy Fingers of Fear for the Ice:

"The warming will first be noticed in Arctic regions, for example in decreases in the sea ice extent. . . . Atmospheric warming will have far-reaching and

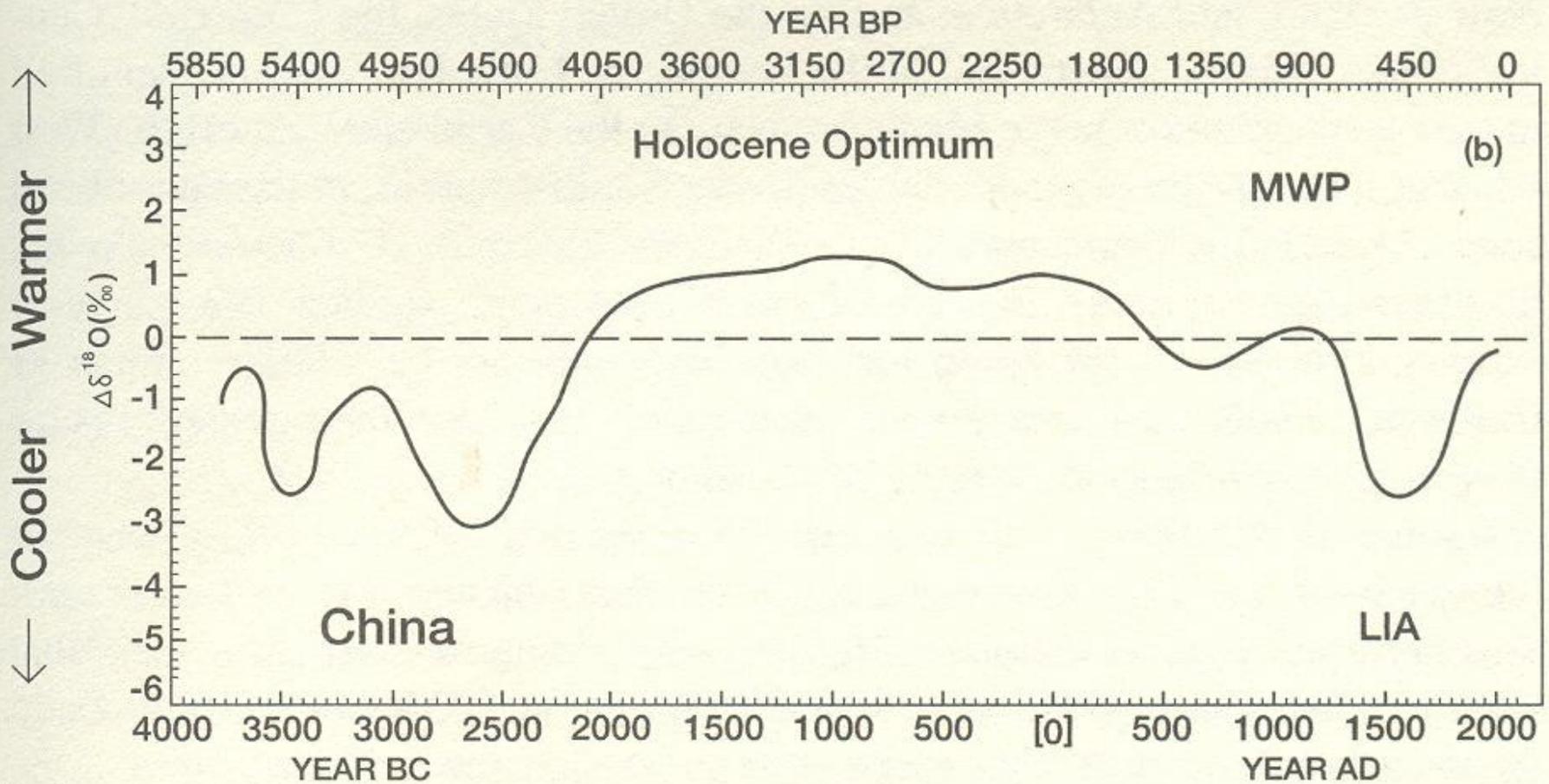
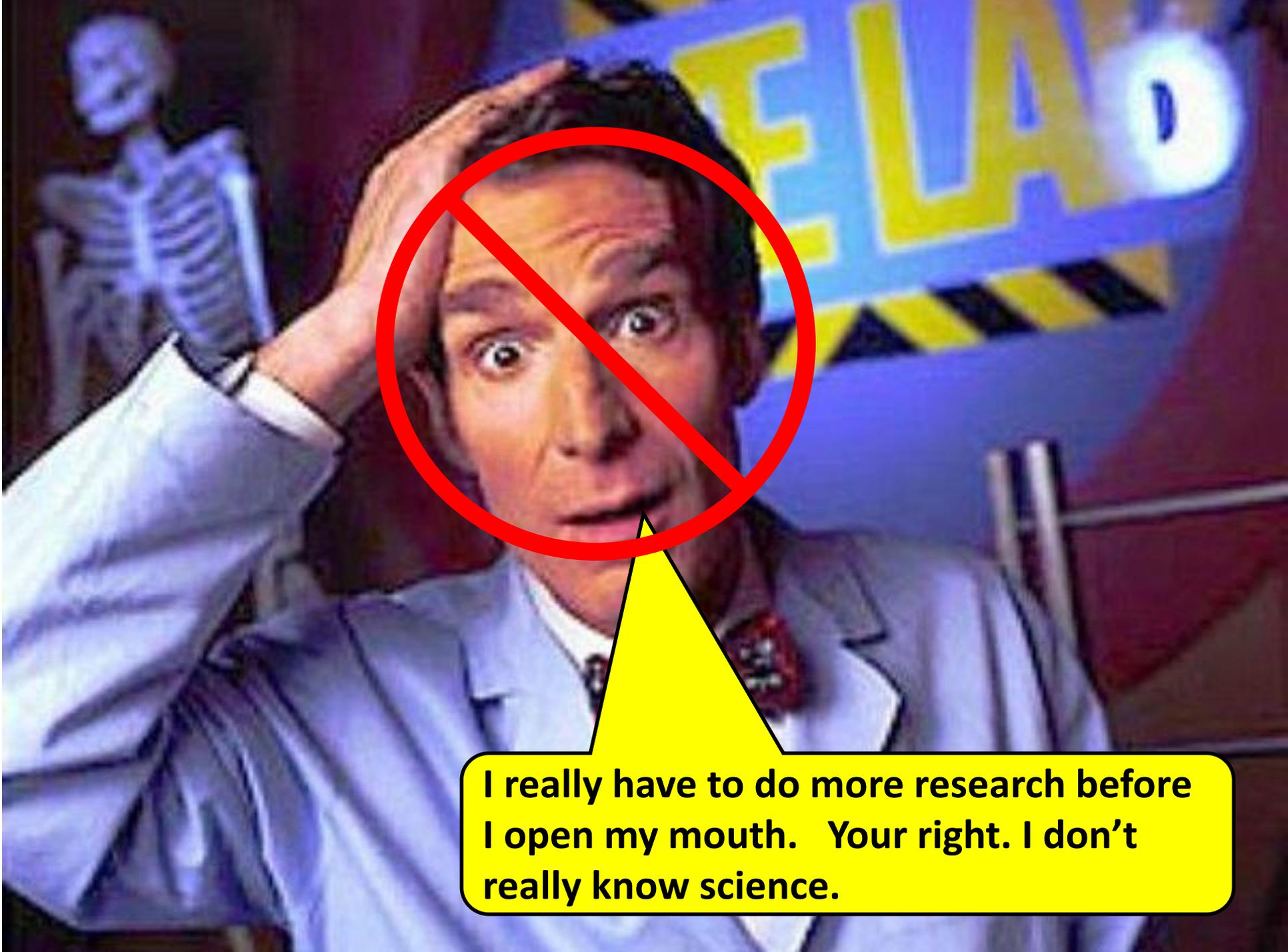


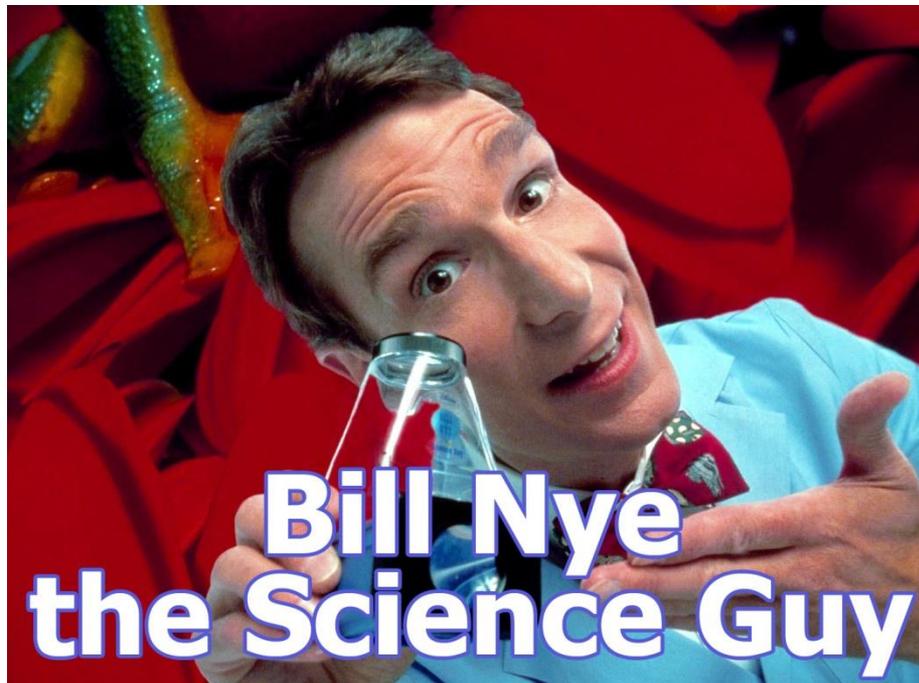
Figure 9.1. 2000 Years of Chinese Temperature History. Roman Warming temperatures were very high about A.D. 200.

Source: Y. T. Hong et al., "Response of Climate to Solar Forcing Recorded in a 6,000-Year Time-Series of Chinese Peat Cellulose," *The Holocene* 10 (2000): 1-7.



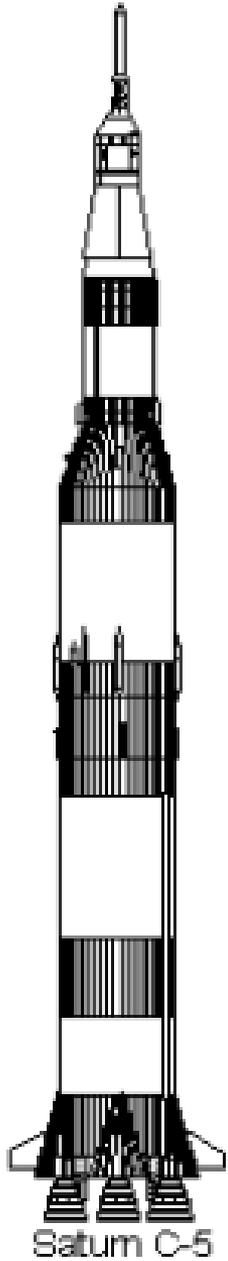
I really have to do more research before I open my mouth. Your right. I don't really know science.

Bill Nye – “Evolution is a theory, and it's a theory that you can test.”

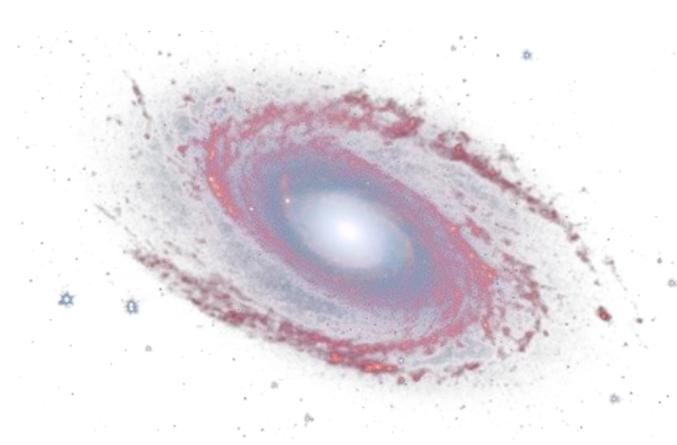


Testable Evolution Formulas

From my book...



Saturn C-5



Science Question of the Day



Adventure Safaris 2014

Russ & Tricia McGlenn 805 588 3353 (Text):

Email russmcglenn@juno.com Web www.adventuresafaris.org



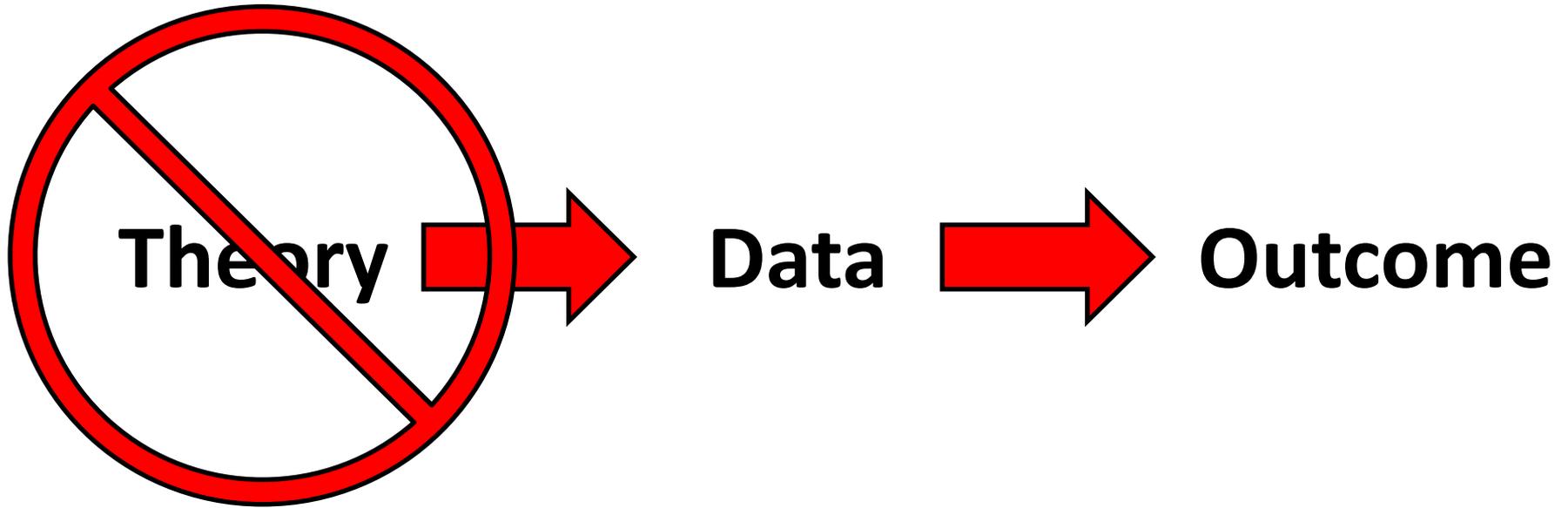
“If you can not write a formula to describe an event, it is not science.

Math is the language of science. A physics professor once said...

$$S = P + E + G + Q + N$$

Biological Formulas

Why does this formula show that Biological Evolution is not a viable theory?



The test of a theory... is that, given certain data... it can predict an outcome... If the prediction does not come true, it means the theory is flawed...

$$F = ma$$

F = force

m = mass

a = acceleration

**A 4000 lb. car traveling at 60 mph
hits a wall at what force?**

Prediction:

$$F = 4000 \times 60$$

$$F = 240,000 \text{ lbs}$$



When we hit a wall that records impact force as the car hits it, we find that the force is as was predicted by the formula. Newton's formula is proven to be true.

Example...

$$S = P + E + G + Q + N$$

S = survival

P = Physical characteristics (Phylogeny)

E = environmental characteristics

G = genetic heritage

Q = mental IQ

N = Number of progeny.

Evolution formula... Definition of terms... Each letter will be ascribed a value of 1 to 10. The higher the number the better able to survive. The total number S will tell the chances that it will survive with 50 being the optimal survival prediction.



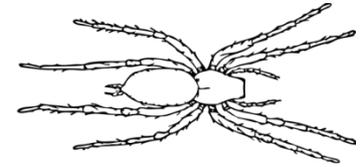
2



4



6



8

Example:

Prediction: More legs are better than two.

Two legs gets 2 points

Four legs get 4 points.

Six legs gets 6 points

Eight legs gets 8 points

A millipede gets 10 points.



28



400

Prediction: The number of legs gives a survival advantage.

$$S = P + E + G + Q + N$$

Total of 37 out of 50 =s High Survivability

S = survival

10 - P = Physical characteristics (Phylogeny)

10 - E = environmental characteristics

5 - G = genetic heritage

2 - Q = mental IQ

10 - N = Number of progeny.

Now we plug in the numbers...



361

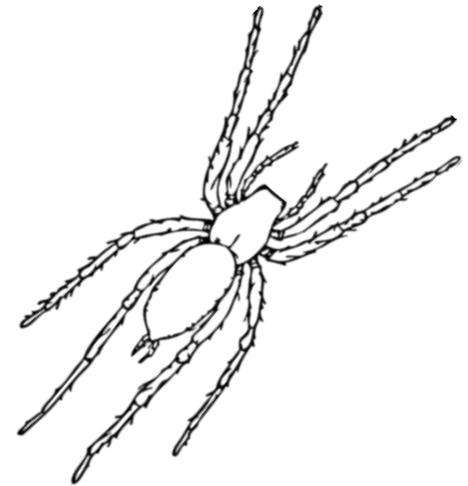
More legs are better? This calf was born with six legs. If we run the above formula, it should have a better survival rate than those with fewer legs. However, without human intervention, cows with this condition die. In the wilderness, this calf would have died never to pass on this trait to its progeny. (Would it be worth passing on?)



Animal Retirement Home



On June 14, 2012, Lilli underwent a four-hour surgery to remove the extra legs at a cost of over \$2,000, and has since been moved to an animal sanctuary in Salzburg, Germany.



In the final analysis, each creature has the number of legs that work best for it. Did this happen by chance and accidental mutations or was there a design in the DNA blueprint that was best for each creature?


$$S = P + E + G + Q + N$$

I showed this to a friend and he said “I did not know there were any formulas for evolution.” I said there are none – I made this one up...!

The test of a Scientific theory is if it can predict the replication of an event. The formula above is one that could be applied to predicting whether a species could survive...

“If it Survives it is a Survivor”

How the **Formula would look if they had one:**

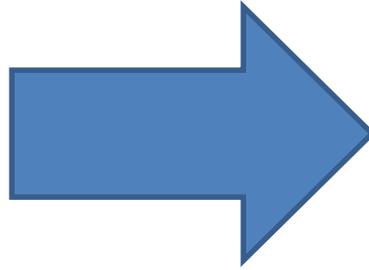
$S = S'$

Definition of terms:

$S = \text{Survival}$

$S' = \text{Survivor}$

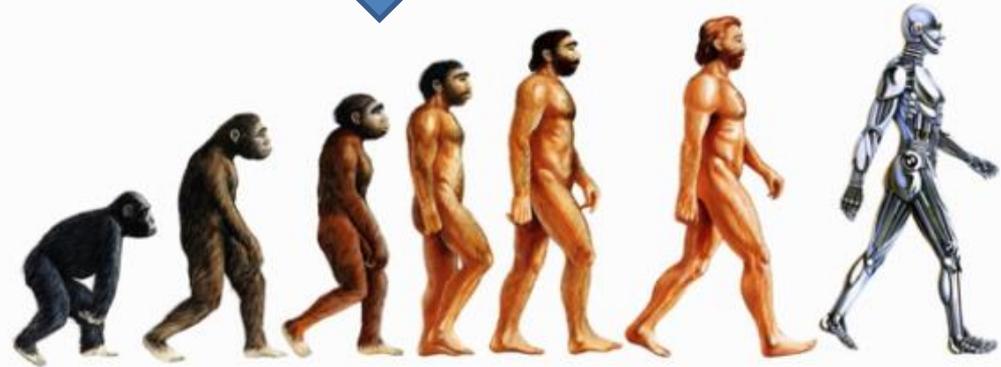
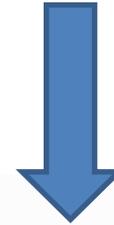
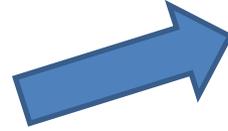
The only evolutionary formula put forth is “Survival of the fittest**” If you ask “How can we predict which animal will survive?” Here is the answer....**



$S = S'$ is not a scientific formula that predicts anything.

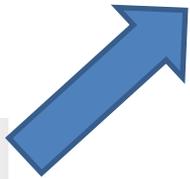
You can't say: "A hat... is a hat..."

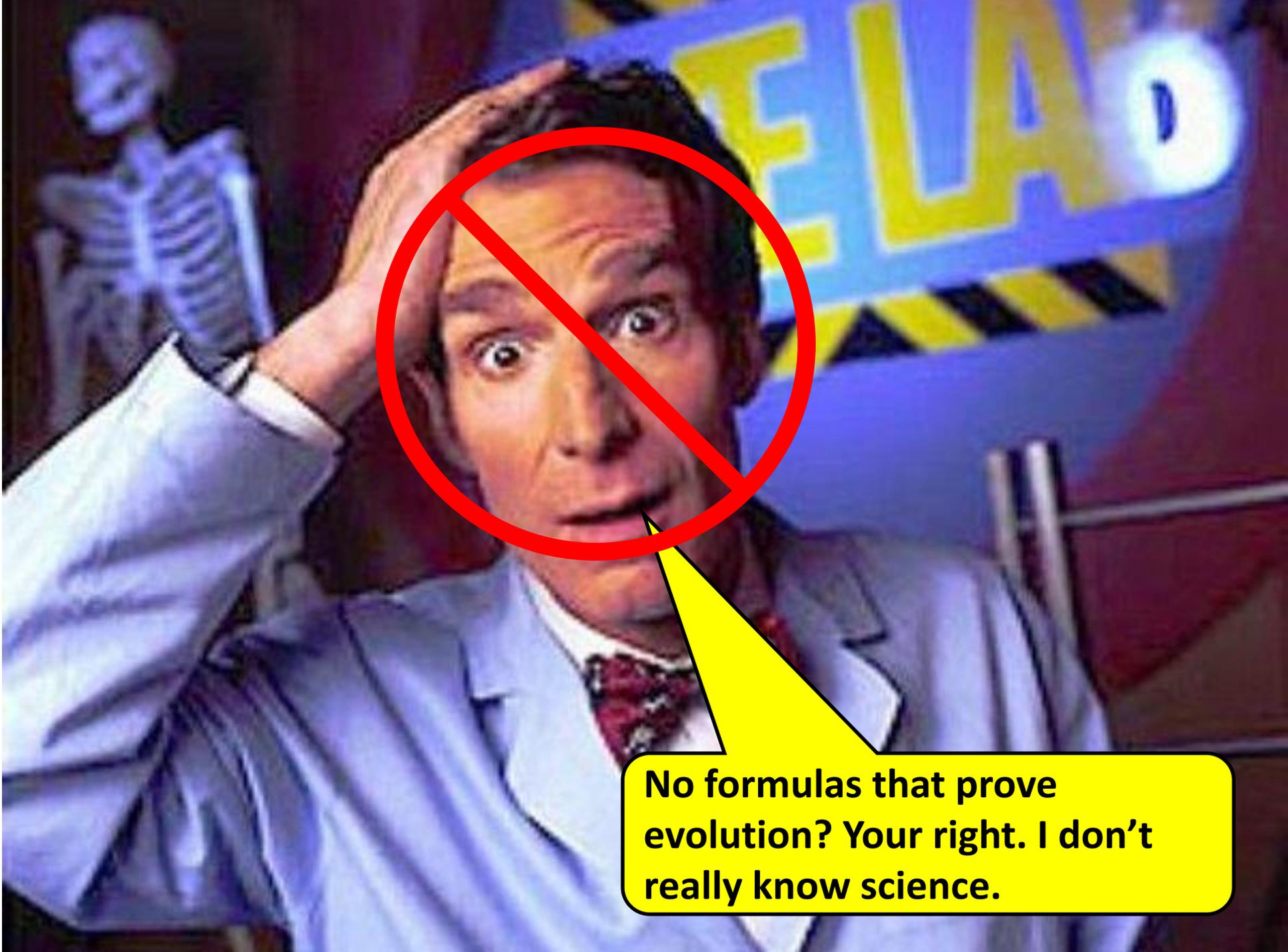
This a Tautology like "define hat" What did you learn in grade school about giving a definition of something...?



In Text Book since 1962.

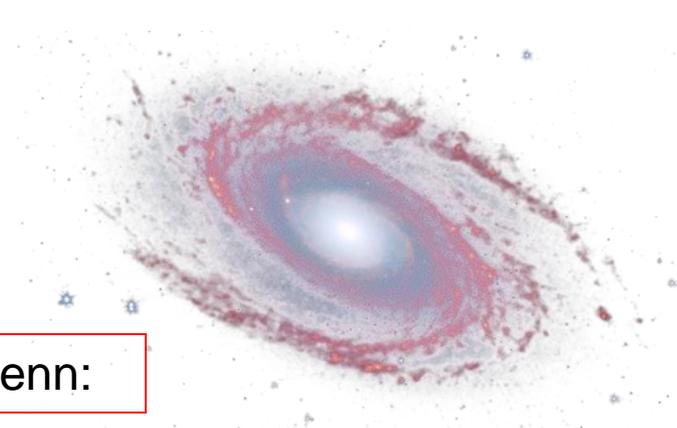
Conclusion: There are no evolutionary formulas. For example, there are no formulas that predict how one cell... can evolve into a fish... and then into an ape... and finally a human... Thus the “evolutionary theory” is a story not science.





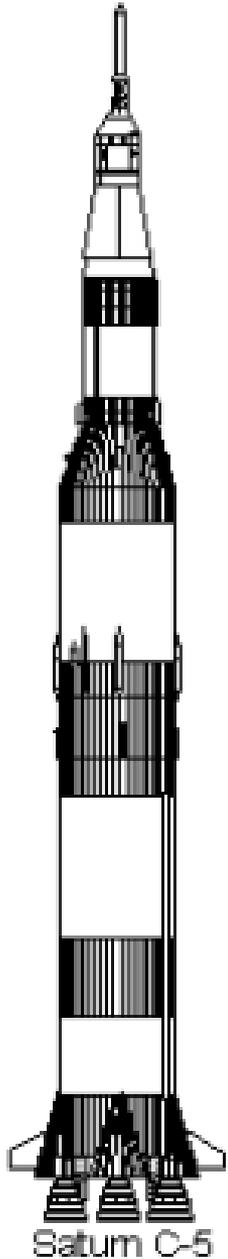
No formulas that prove evolution? Your right. I don't really know science.

**Life on other Planets Formula.
This formula shows that life on
other planets is not likely.**



From this Book by Russ McGlenn:

Science Question of the Day



Adventure Safaris
Copyright 2014

Russ & Tricia McGlenn 805 588 3353 (Text):

Email russmcglenn@juno.com Web www.adventuresafaris.org

What did you have for lunch?



$F = ma$

Introduction

The inspiration for this project. Feb. 2013. In talking to John Sterkin, after I had presented a class on Creation Science at our church, he told me about a discussion he had with an engineer at work during lunch. They were talking about how old the Solar System might be. John said that comets showed that the age was under 10,000 years. The man he was talking to thought that was hard to believe. John went on to explain why.

We know the decay rate of comets. Based on the number we have today, if they were made 4.5 billion years ago when our Solar System was allegedly made, so many would have been packed between the planets that nothing could move! When you run the math on comet extinction and how many there could be at beginning of time in the past, [extrapolating backwards] the Solar System could only be 10,000 years old or less.

When John related the story to me, I said what a great idea to have a Question of the Day for lunch breaks. So over the months when we got together, we would kick around different math formulas that could be used in a series of cards that could be kept on the break room tables to promote discussions on science topics.

Math is the language of science. If a scientific theory cannot be described mathematically it is not a theory only a story. Many ideas about how old the universe is and how it come to be are often only stories or explanation build on many assumptions. We often do not question them because someone with a degree in science said it so it must be true. In these thought questions discussion cards, the goal is to present mathematical equations that indicate that many of the theories we hear do not work when we run the math formulas. Whether you agree with the conclusions or not, we hope these cards create a lively discussion at lunch time. Russ McGlenn, July 2014.

17. Life Outside Planet Earth

How does the Drake Equation show that there is life on other planets in our Galaxy, or does it?

$$N = R_* \cdot f_p \cdot n_e \cdot f_\ell \cdot f_i \cdot f_c \cdot L$$

N = the number of civilizations in our galaxy with which radio-communication might be possible

R_* = the average rate of star formation in our galaxy

f_p = the fraction of those stars that have planets

n_e = the average number of planets that can potentially support life per star that has planets

f_ℓ = the fraction of planets that could support life that actually develop life at some point

f_i = the fraction of planets with life that actually go on to develop intelligent life (civilizations)

f_c = the fraction of civilizations that develop a technology that releases detectable signs of their existence into space

L = the length of time for which such civilizations release detectable signals into space

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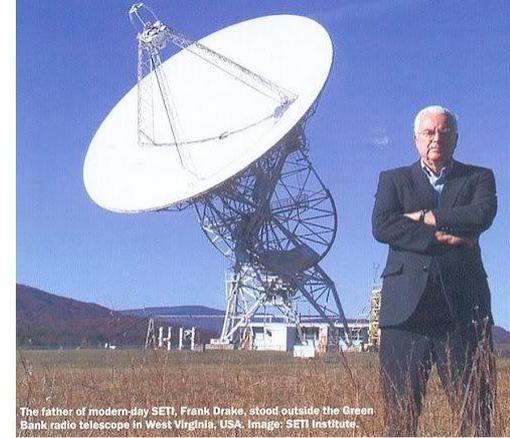
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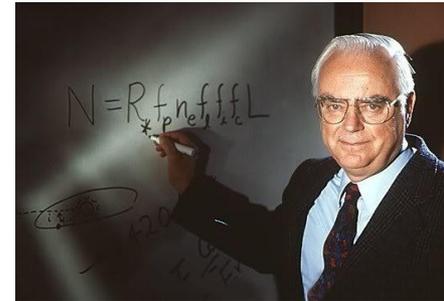


1961



2000

The father of modern-day SETI, Frank Drake, stood outside the Green Bank radio telescope in West Virginia, USA. Image: SETI Institute.



In September 1959, physicists Giuseppe Cocconi and Philip Morrison published an article in the journal *Nature* with the provocative title "Searching for Interstellar Communications." Cocconi and Morrison argued that radio telescopes had become sensitive enough to pick up transmissions that might be broadcast into space by civilizations orbiting other stars. Such messages, they suggested, might be transmitted at a wavelength of 21 centimeters (1,420.4 megahertz).

This is the wavelength of radio emission by neutral hydrogen, the most common element in the universe, and they reasoned that other intelligences might see this as a logical landmark in the radio spectrum.

Dr. Frank Drake - Radio astronomer Frank Drake became the first person to start a systematic search for intelligent signals from the cosmos. Using the 25 meter dish of the National Radio Astronomy Observatory in Green Bank, West Virginia, Drake listened in on two nearby Sun-like stars: Epsilon Eridani and Tau Ceti.

In this project, which he called Project Ozma, he slowly scanned frequencies close to the 21 cm wavelength for six hours per day from April to July 1960. The project was well designed, cheap, simple by today's standards, and unsuccessful.

Soon thereafter, Drake hosted a "search for extraterrestrial intelligence" meeting on detecting their radio signals. The meeting was held at the Green Bank facility in 1961. The equation that bears Drake's name arose out of his preparations for the meeting.

"As I planned the meeting, I realized a few day[s] ahead of time we needed an agenda. And so I wrote down all the things you needed to know to predict how hard it's going to be to detect extraterrestrial life. And looking at them it became pretty evident that if you multiplied all these together, you got a number, N , which is the number of detectable civilizations in our galaxy. This was aimed at the radio search, and not to search for primordial or primitive life forms." —Frank Drake. 373

This section discusses criticism of the Drake equation. For lack of space, I have shown most of the negative data. For the whole debate see this site: http://en.wikipedia.org/wiki/Drake_equation

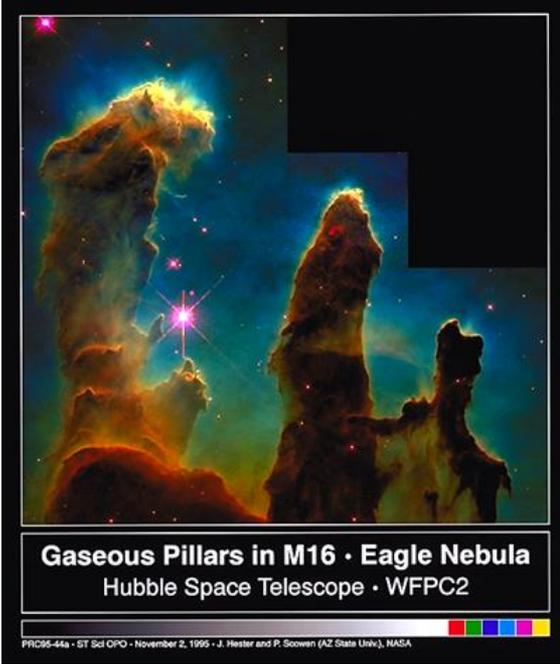
R* - the average rate of star formation in our galaxy. "The latest calculations from NASA and the European Space Agency indicate that the current rate of star formation in our galaxy is about 7 per year." There are problems with the interpretation of data collected which assumes stars are forming in the universe at this time. In 1995, A dramatic picture from the Hubble Space Telescope of the Eagle Nebula showed Evaporating Gas Globules (EGGs) where it was claimed stars were forming.

Astrophysicist Jeff Hester had estimated (1995) that hundreds to thousands of stars were currently forming in the 73 EGGs found in the nebula. In 2002 with better data from Hubble, this has now been reduced to 11 EGGs that may be making stars. This is based on a theory of star formation that can only be proven or falsified in seven million years, the time it takes for a star to allegedly form.

The theory fails to take into account Jean's Length and Boyle's Law of Gases (See those cards in this set) The Second law of Thermodynamic says that all molecular systems and constructs proceed from an organized complex state to one of a disorganized simple state. The measurement of this process is called entropy increase.

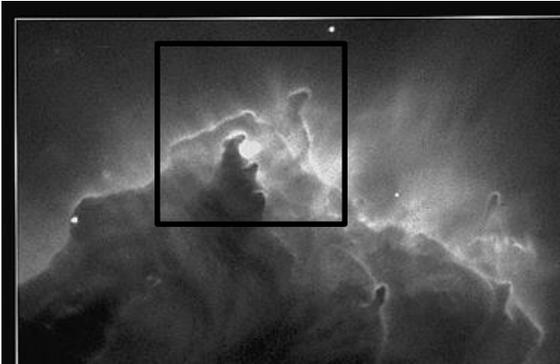
The above laws were applied to star (and later planet) formation in laboratory experiments It was found that hydrogen molecules will not stay bound together to form a gas star or exoplanet (like Jupiter) that are found around distant suns. If hydrogen cannot be formed into a stable gas "planets" in a controlled environment by intelligent designers here on Earth, how could it form stars and planets in the harsh environments of space?

The picture was taken on April 1, 1995 with the Hubble Space Telescope Wide Field and Planetary Camera 2. The color image is constructed from three separate images taken in the light of emission from different types of atoms. Red shows emission from singly-ionized sulfur atoms. Green shows emission from hydrogen. Blue shows light emitted by doubly- ionized oxygen atoms. This region is about 7000 light-years distant. The tower of gas that can be seen coming off the nebula is approximately 9.5 light-years or about 55 trillion miles long. As you can see, without colorization it is somewhat drab. (Lower Picture)

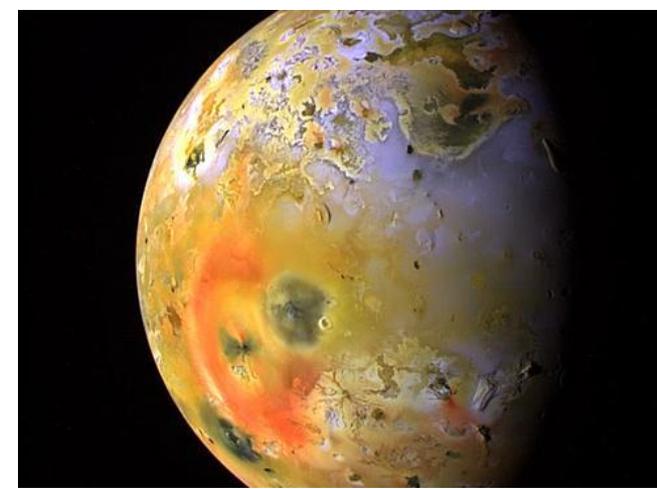
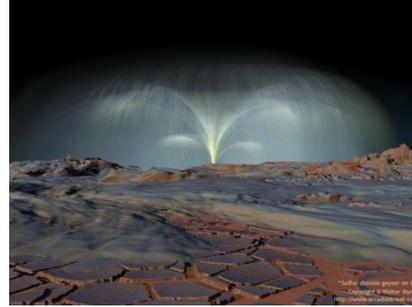
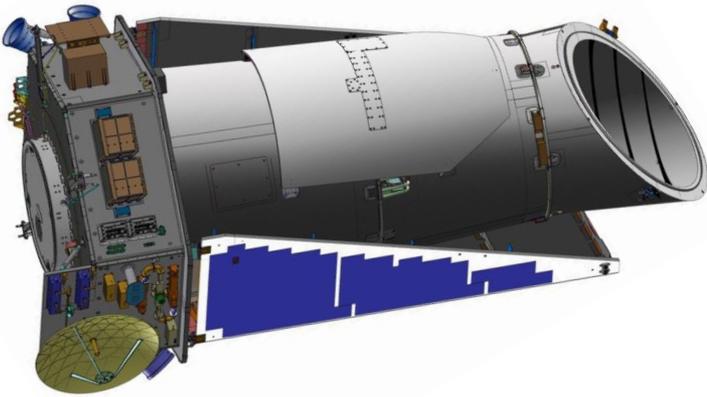


Gaseous Pillars in M16 • Eagle Nebula
Hubble Space Telescope • WFPC2

PRC95-44a • ST ScI OPO • November 2, 1995 • J. Hester and P. Scowen (AZ State Univ), NASA



Evidence from the Spitzer Telescope suggests that the pillars in M16 may already have been destroyed by a supernova explosion. Hot gas observed by Spitzer in 2007 suggests that the area was disturbed by a supernova. The more slowly moving shock wave from the supernova would have taken a few thousand years to move through the nebula, and would blow away the delicate pillars – but the light showing us the destruction will not reach the Earth for another millennium. [It would seem that the whole EGG theory is now defunct with this data.RM]



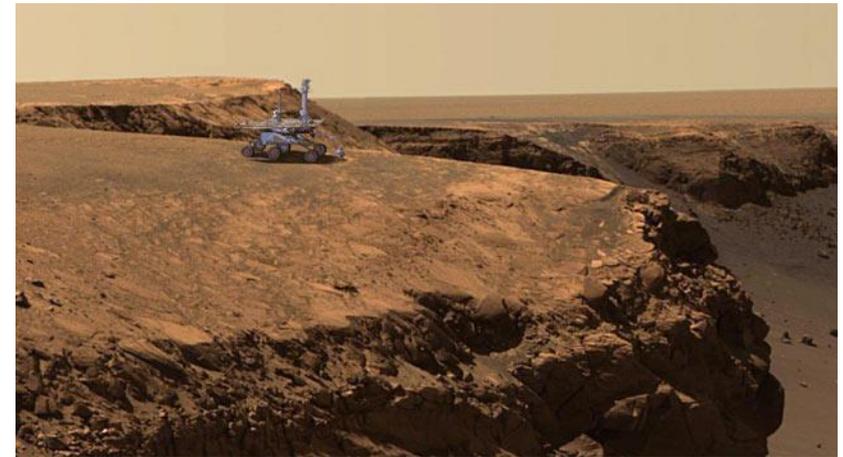
f_p - the fraction of those stars that have planets. “The recent analysis of Microlensing surveys has found that f_p may approach 1 -- that is, stars are orbited by planets as a rule, rather than the exception; and that there are one or more bound planets per Milky Way star.”

Jupiter’s moon Io has 9 active volcanoes, no air and a temperature of about -230° F. Not a very inviting prospect for colonization or life. Artists painting on the left shows an erupting geyser of sulfuric acid on Io. Nothing like Old Faithful in Yellowstone Park!

The data collected from Hubble Telescope and the Kepler Space Mission Telescope (Pictured above) indicates there are planets orbiting the stars outside our Solar System. The problem is that the interpretation of the data is based on assumptions that may be wrong. For example, the “wobble” observed in a star is assumed to be caused by a large gas planet the size of Jupiter orbiting the star.

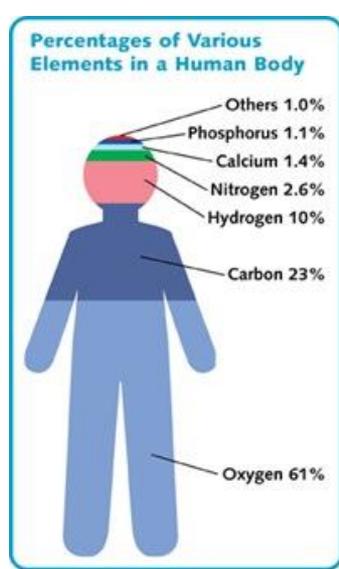
Those that are skeptical of the planet theory say that it could be a binary sister star that has “died” and become a brown dwarf. As such it cannot be seen by our present telescopes.

However, if we assume that some of the “planets” are like those in our Solar System, we find in the descriptions of them that their environments are very hostile to the formation of life based on the Abiogenesis theory of life. It has been said: “We must not confuse an Earth-sized planet as being an Earth-like planet.”



Mars Exploration Rover Opportunity is superimposed on the rim of Victoria Crater on the Martian surface. Cornell /JPL/NASA 375

n_e - the average number of planets that can potentially support life per star. Even if planets are in the habitable zone the number of planets with the right proportion of elements is difficult to estimate. Brad Gibson, Yeshe Fenner, and Charley Lineweaver estimated that about 10% of star systems in the Milky Way galaxy are hospitable to life, by having heavy elements, being far from supernovae and being stable for a sufficient time. This estimate is based on numerous assumptions and once again is mostly speculation. Planets found so far do not have the unique elements needed for a human as seen at the right



Also, the Rare Earth hypothesis, which posits that conditions for intelligent life are quite rare, has advanced a set of arguments based on the Drake equation that the number of planets or satellites that could support life is small, and quite possibly limited to Earth alone; in this case, the estimate of n_e would be almost infinitesimally small.

The discovery of numerous gas giants in close orbit with their stars has introduced doubt that life-supporting planets commonly survive the formation of their stellar systems. In addition, most stars in our galaxy are red dwarfs (Painting below), which flare violently, mostly in X-rays, a property not conducive to life as we know it. Simulations also suggest that these bursts erode planetary atmosphere.



f_l - the fraction of planets that could support life that actually develop life at some point. From a classical hypothesis testing standpoint, if we assume life arose spontaneously on Earth we have zero statistics to test an hypothesis on. In a mathematical statistical analysis, one needs 10-1000 examples of the same event happening to permit valid estimates to be made.

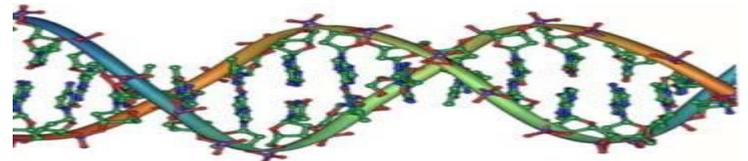
If life were to be found on Mars that developed independently from life on Earth it would imply a value for f_l close to one. While this would improve the degrees of freedom from zero to one, there would remain a great deal of uncertainty on any estimate due to the small sample size, and the chance they are not really independent.

Countering this argument is that there is no evidence for abiogenesis occurring more than once on the Earth —that is, all terrestrial life stems from a common origin. If abiogenesis were more common it would be speculated to have occurred more than once on the Earth.

In 1996, researchers suggested that microscopic rod-like structures in a Martian meteorite was fossilized remains of tiny bacteria. A year later it was determined to be contaminated in the laboratory. No world wide retraction was ever made to correct the myth that fossil life was found on Mars.



Scientists have searched for this by looking for bacteria that are unrelated to other life on Earth, but none have been found yet. Biochemists Francis Crick and Leslie Orgel laid special emphasis on this uncertainty: "At the moment we have no means at all of knowing" whether we are "likely to be alone in the galaxy (Universe)" or whether "the galaxy may be pullulating with life of many different forms."



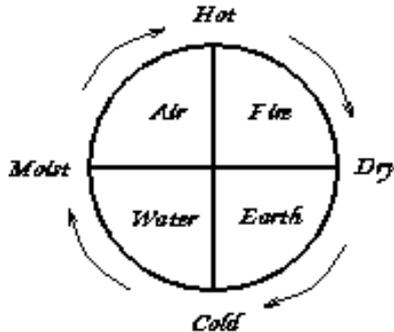


2. By reverting to the Panspermia Hypothesis, the source of the original life is pushed to some other planet and civilization. It still does not explain how life on that mystery planet got started.

Abiogenesis = dead matter changed into living matter which eventually changed into humans.

In a debate on Abiogenesis verses special creation by an Intelligent Designer, one man said, "The Law of Biogenesis must have been broken once because we are here." This is not using scientific fact to support his argument but hopeful story telling.

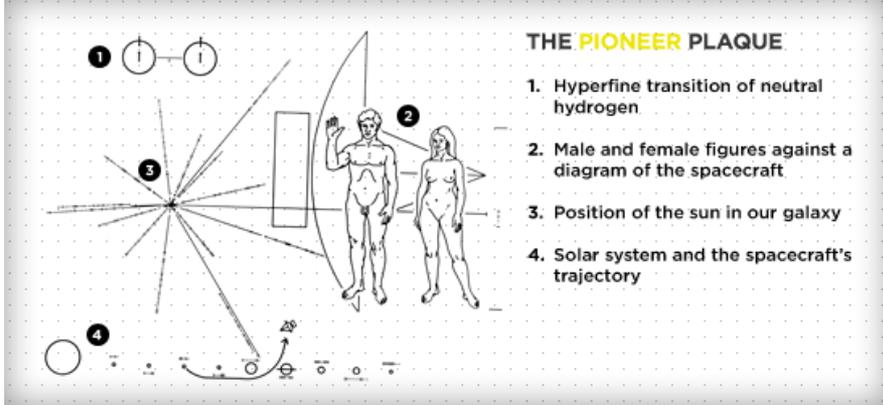
As an alternative to abiogenesis on Earth, some scientists proposed the hypothesis of directed panspermia, which states that Earth life began with "microorganisms sent here deliberately by a technological society on another planet, by means of a special long-range unmanned spaceship" (Crick, Orgel and Carl Sagan)



There are two major scientific proofs left out in this argument.
 1. Louis Pasteur proved with empirical laboratory experiments that life could only come from life. It is called the Law of Biogenesis and has stood the test of time for over 200 years. Abiogenesis [life from non living materials] is simply a renaming of the ancient believe that life came from dead things which they called "spontaneous generation." Renaming the Greek belief that fire, water, air and earth could spontaneously produce life Abiogenesis does not change the scientific truth that Pasteur discovered and proved called the Law of Biogenesis.

f_i - the fraction of planets with life that actually go on to develop intelligent life (civilizations). This value remains particularly controversial. Those who favor a low value, such as the evolutionary biologist Ernst Mayr, point out that of the billions of species that have existed on Earth, only one has become intelligent and from this, infer a tiny value for f_i .

Those who favor higher values note the generally increasing complexity of life and conclude that the eventual appearance of intelligence might be imperative, implying an f_i approaching 1. Skeptics point out that the large spread of values in this factor and others make all estimates unreliable.



Summary of Criticisms - Criticism of the Drake equation follows mostly from the observation that several terms in the equation are largely or entirely based on conjecture. The uncertainties revolve around our understanding of the evolution of life, intelligence, and civilization, not physics. No statistical estimates are possible for some of the parameters, where only one example is known. The net result is that the equation cannot be used to draw firm conclusions of any kind, and the resulting margin of error is huge, far beyond what some consider acceptable or meaningful. As Michael Crichton, a science fiction author, stated in a 2003 lecture at Caltech:



"The problem, of course, is that none of the terms can be known, and most cannot even be estimated. The only way to work the equation is to fill in with guesses. [...] As a result, the Drake equation can have any value from "billions and billions" to zero. An expression that can mean anything, means nothing. Speaking precisely, the Drake equation is literally meaningless..."

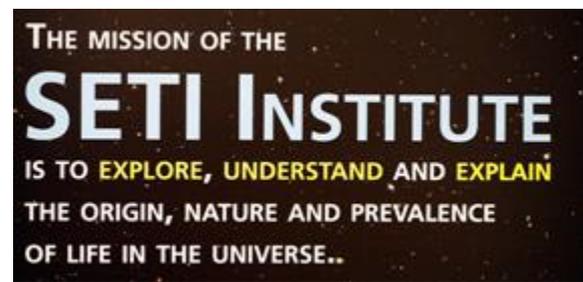
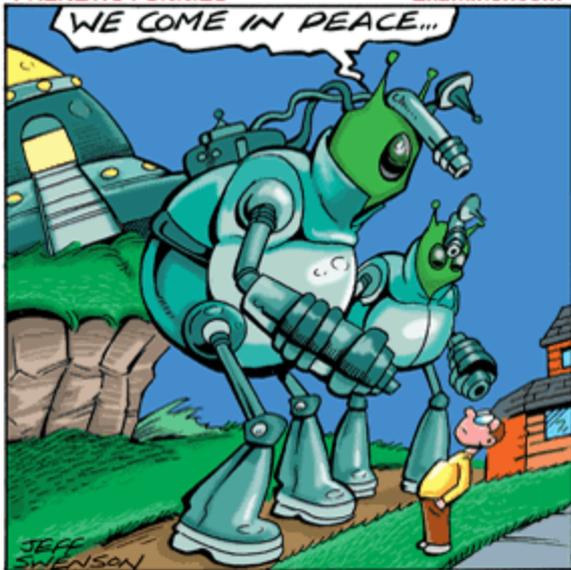
One reply to such criticisms is that even though the Drake equation currently involves speculation about unmeasured parameters, it was intended as a way to stimulate dialogue on these topics. Then the focus becomes how to proceed experimentally. Indeed, Drake originally formulated the equation merely as an agenda for discussion at the Green Bank conference in 1961 to get 378 funding support for his SETI program.

f_c - the fraction of civilizations that develop a technology that releases detectable signs of their existence into space
 For deliberate communication, the one example we have (the Earth) does not do much explicit communication, though there are some efforts covering only a tiny fraction of the star locations that might look for our presence. See the message (above) where a pictograph and math calculations were attached to the Pioneer Space Probe . This reached a minute fraction of the Galaxy.



Aztec Civilization

L - the length of time for which such civilizations release detectable signals into space: Michael Shermer, using 28 civilizations more recent than the Roman Empire, calculates a figure of 304 years that "modern" civilizations last. It could also be argued from Michael Shermer's results that the fall of most of these civilizations was followed by later civilizations that carried on the technologies. The problem is that since none of the civilization studied could communicate over interstellar space, the method of comparing L with historical civilizations could be regarded as invalid.



The Fermi paradox - The pessimists' most telling argument in the SETI debate stems not from theory or conjecture but from an actual observation: the lack of extraterrestrial contact. A civilization lasting for tens of millions of years would have plenty of time to travel anywhere in the galaxy, even at the slow speeds foreseeable with our own kind of technology.

Furthermore, no confirmed signs of intelligence elsewhere have been spotted, either in our galaxy or the more than 80 billion other galaxies of the observable universe. According to this line of thinking, the tendency to fill up all available territory seems to be a universal trait of living things, so the Earth should have already been colonized, or at least visited, but no evidence of this exists. Hence Fermi's question "Where is everybody?"

Some 50 years of SETI have failed to find anything, even though radio telescopes, receiver techniques, and computational abilities have improved enormously since the early 1960s, but it has been discovered, at least, that our galaxy is not teeming with very powerful alien transmitters continuously broadcasting near the 21 cm hydrogen frequency. No one could say this in 1961.

Conclusion - The astronomer Carl Sagan speculated that all of the terms, except for the lifetime of a civilization (L) are relatively high. [I disagree with him based on the criticisms already listed above. RM]

Inserting the current estimates discussed above into the original equation, using a value of 0.1 wherever the text says someone has proposed an unspecified "low value," results in the range of N being from a low of 2 to a high of 280,000,000 (280 million) possible worlds that would hold life. As a study of the concepts has gone forth, the range has increased at both the minimum and maximum ends. Yes the equation served as a means for discussion and arousing interest in SETI, but it cannot be used as a scientific proof of life occurring on any planet other than Earth.

18. Comet Life Spans and the age of the Solar System

How does this formula for comet die off show the age of the Solar System?

$$y = ct$$

y = Years for the age of the Solar System

c = The number of comets we see today which is 5186

t = Time between sightings (1 year)

y = (c) 5186 x (t) 1

y = 5186 years old

This is not an exact date due to some variables.

Many scientists assume that the comets were left over dust made at the same time as the creation of the Earth and Solar System. When we run the formula we find that it is only 5186 years old. Scientists claim the Solar System is 4.5 billion years old. Why the difference? It depends on your assumptions. The 4.5 billion year age is based on the assumption that there was a Big Bang that created the universe from nothing.

We show in cards number 2,4, and 7 that this assumption is not supported by the laws of physics and is thus a story not science. If we accept the assumption that the Big Bang happened and comets were in our Solar System 4.5 billion years ago we have a problem. When we run the formula based upon present comet die off numbers, it shows there would have been 4.5 billion comets at the beginning of the Earth's creation. There would be so many comets that they would be running into each other, the planets and the moons creating such chaos there would be no Solar System left.

The 5186 year time frame does fit a Biblical age for the Earth and Solar System of 4004 BC or an age of about 6000 years. If we assume they were created on Day 4 and part of God's handiwork then the problem of too many comets is solved.

To solve this problem the secular scientists claim comets are made in a place outside our Solar System called the Ort Cloud or the Kuiper Belt beyond Neptune. Problem: this is speculation as no scientific evidence has yet been found for these comet creating areas. .



Halley's Comet. The first historical footnote of this comet swinging by Earth dates back to 446 BC according to ancient Greek records.

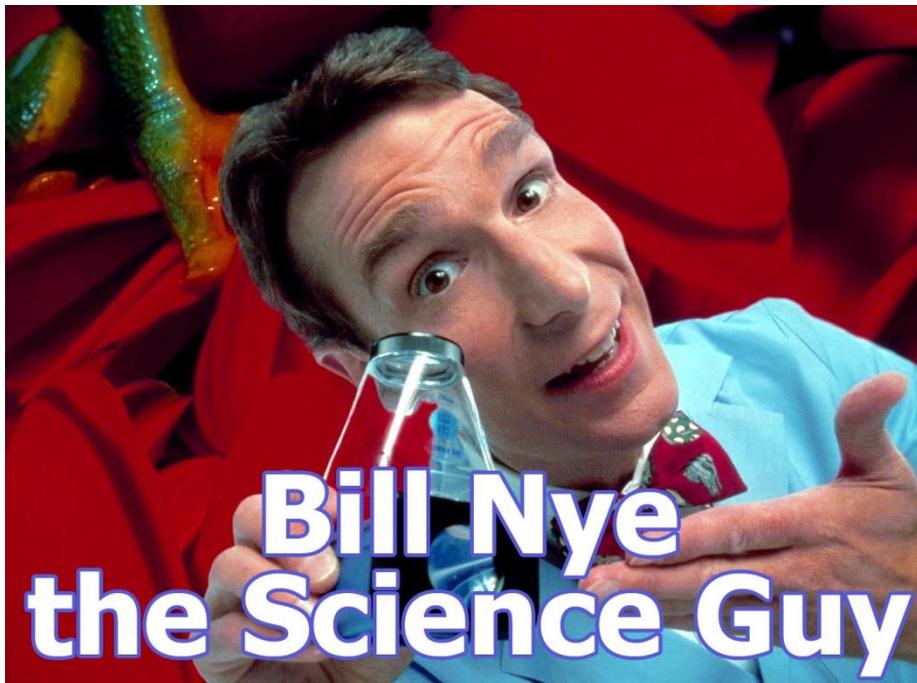
Sir Isaac Newton's friend Edmond Halley first realized that this comet was periodic. Halley's analysis revealed that the comets of 1531, 1607, and 1682 moved in almost identical orbits and were separated by intervals of roughly 75 years. Using Newton's laws of gravity he correctly predicted the comet would next appear in 1758. Unfortunately, Halley died in 1742 and so did not live to see his forecast come true.

Last seen by naked-eye observers in 1986, Halley's Comet will reach its farthest point from the sun on Dec. 9, 2023, at a distance of 3.3 billion miles. It will then begin to fall back toward the sun like a baseball dropping back to the ground. The comet will be best seen from Earth in late July 2061 when it sweeps within 50 million miles of our planet. [news.discovery.com](https://www.news.discovery.com)



Wow! I did not know a formula existed on this subject.

“Given enough time
anything can happen.”



“Given enough time, anything
can happen.”

Three examples of this thinking: Like a frog becoming a man, order coming from chaos or life coming from non life. This then is what most scientists tell us that “anything is possible given enough time.”

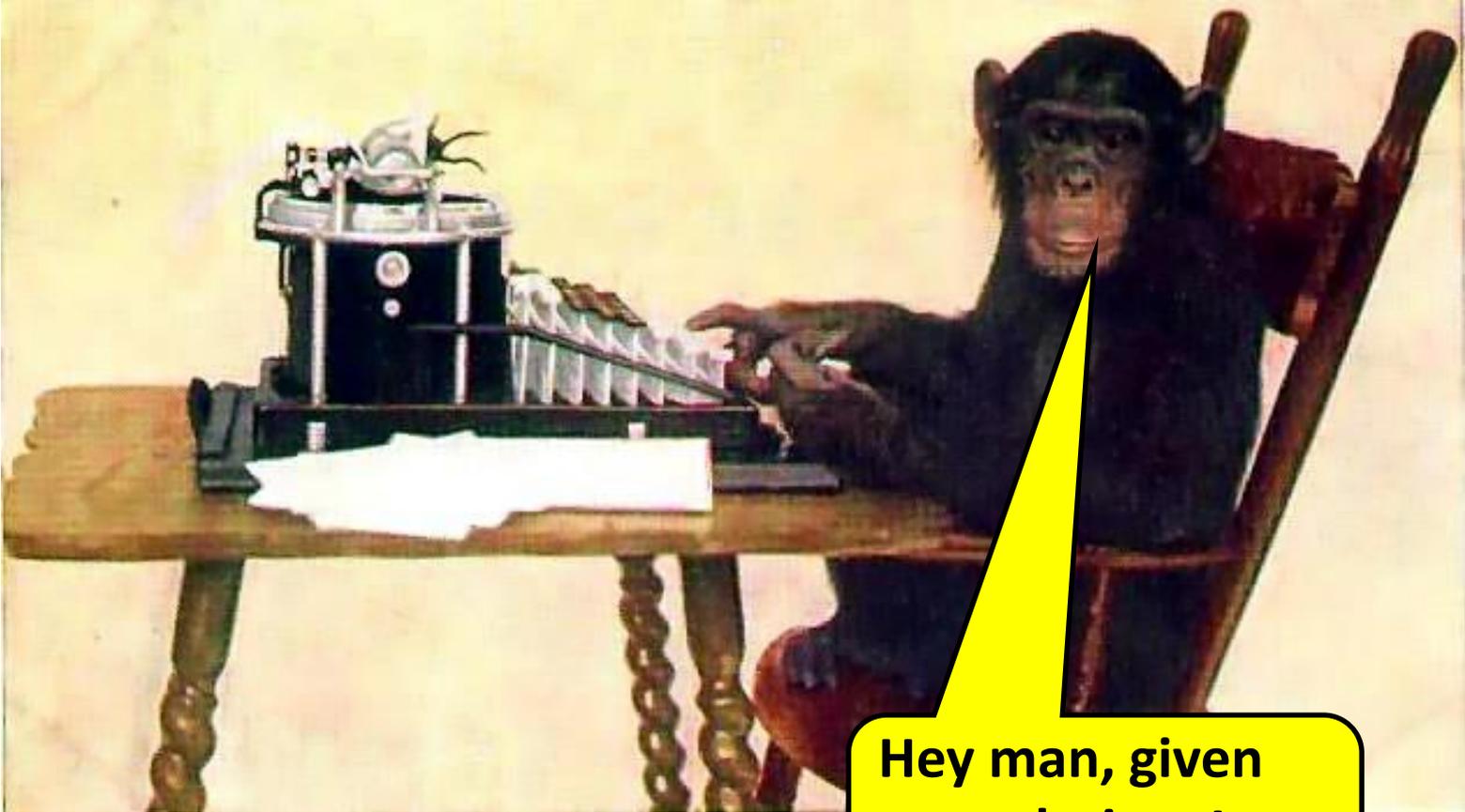
Therefore they give to time the same almighty power that rightly belongs to God alone and worship *time* instead of God.(Romans 1:20-25)

<https://uk.answers.yahoo.com/question/index?qid=20120807081428AAeioM9>



**“Given enough time,
anything can happen.”**

Scientists often claim...

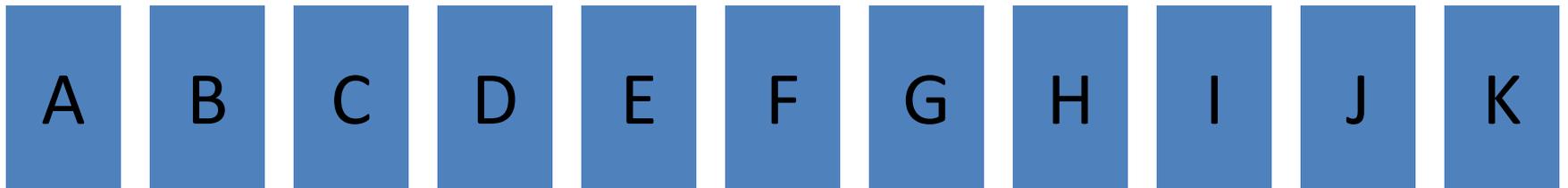


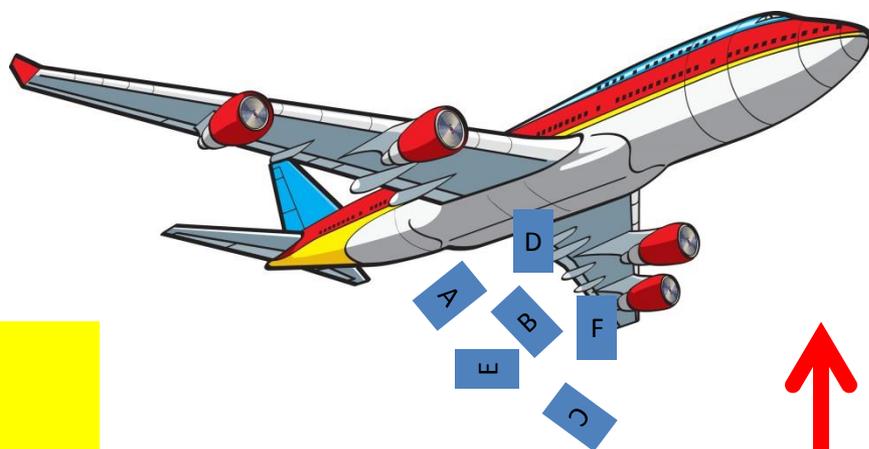
**Hey man, given
enough time I can
do anything!**

**“Given enough time, typing chimpanzees
could create Shakespeare’s writings...”**

http://en.wikipedia.org/wiki/Infinite_monkey_theorem

Take a stack of 3x5 cards marked A to Z and drop them from a chair... Will they line up in alphabetic order?

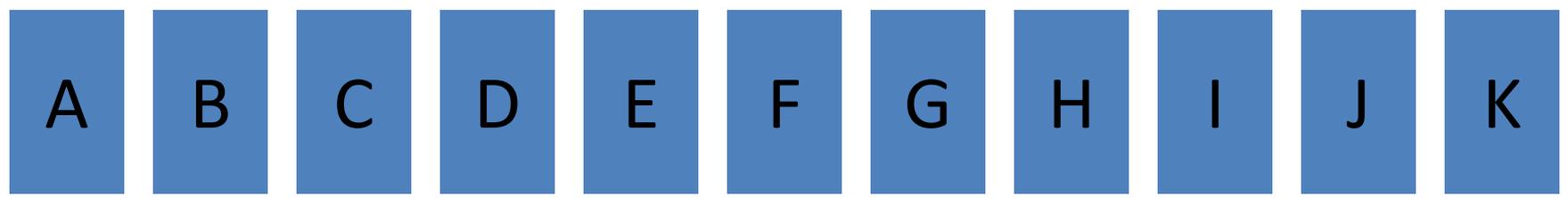


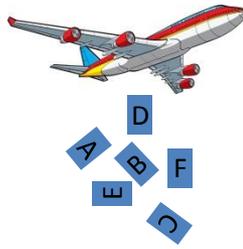


**Maybe if we
dropped them
from a higher
place, with more
time they would
fall into order...?**



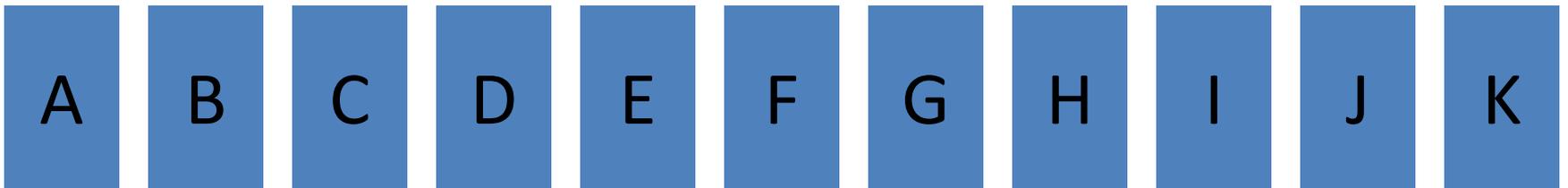
1000 feet.





**How about
10,000 feet?**

10,000 feet.





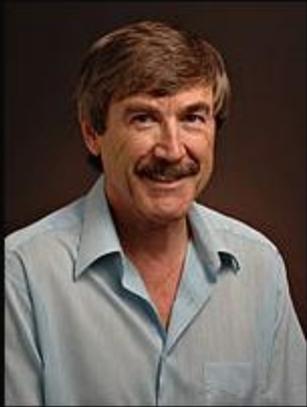
Given enough time, an old car will rust away... and not become a better car.

We see in the real world that “time” is not on our side...



You have to clean your room!

Given enough time... your kids bedroom will not self organize into orderliness..!



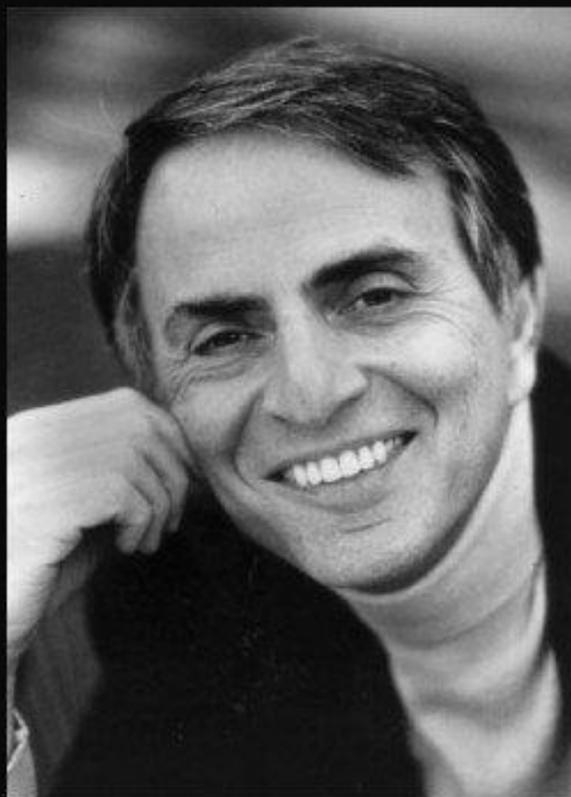
A universe that came from nothing in the big bang will disappear into nothing at the big crunch. Its glorious few zillion years of existence not even a memory.

(Paul Davies) ...

As Davies demonstrates, scientists persist in this fantasy even though there is no empirical evidence.

zquotes.com

Here is a scientist who admits the idea that something came from nothing. In true science we see that given enough time, nothing will produce something...

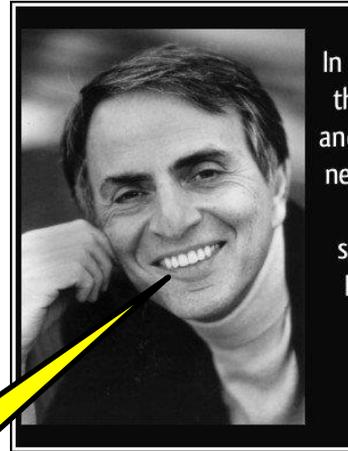


In science it often happens that scientists say, 'You know that's a really good argument; my position is mistaken,' and then they would actually change their minds and you never hear that old view from them again. They really do it. It doesn't happen as often as it should, because scientists are human and change is sometimes painful. But it happens every day. I cannot recall the last time something like that happened in politics or religion.

(Carl Sagan)

izquotes.com

In this quote, Sagan claims scientists are really very open minded. The next page shows they are not.



Oops!

Example:

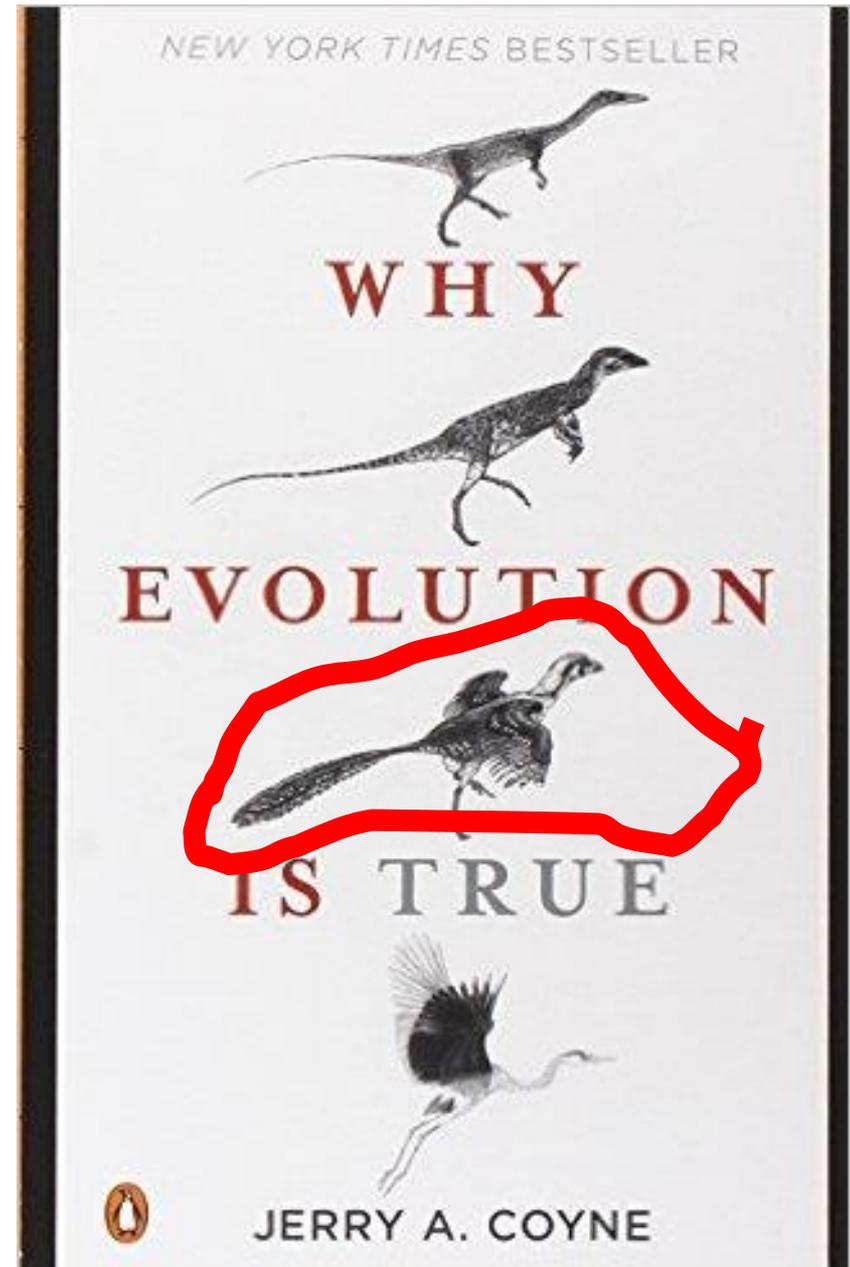
In 1982 the German museum that keeps Archaeopteryx... voted and said. "This is in not a transitional fossil between dinosaurs and birds..." Yet, modern college and high school text books still claim it proves dinosaurs evolved into birds...

Sagan shows how naive he is...

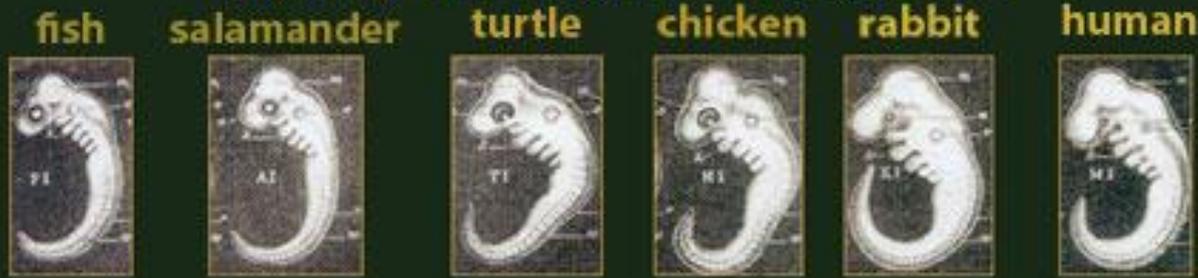
Example:
**A recent pro evolution
book still shows
Archaeopteryx as a
transitional fossil...**

Why Evolution Is True
Paperback – January 26,
2010

by [Jerry A. Coyne](#) (Author)



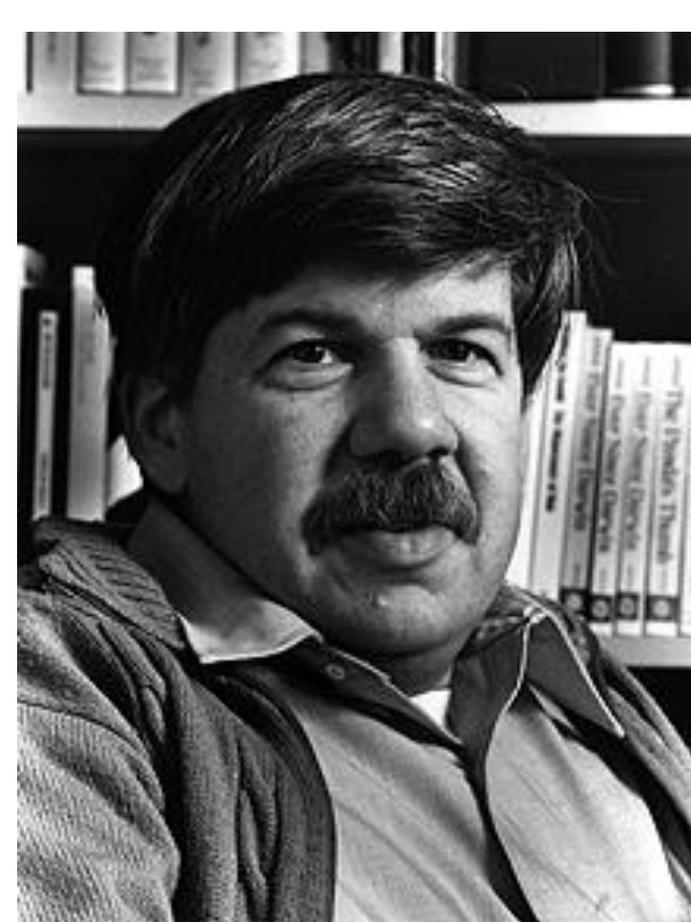
HACKEL'S FAKE DRAWINGS



REAL EMBRYOS



Hackel claimed that embryos went through in nine months, steps in evolution that took millions of years. His drawings were proven at the time to be doctored by Hackel (an expert science artist) to make it look like they were all the same (as compared to other animal embryos)



"Haeckel had exaggerated the similarities [in early embryos] --in a procedure that can only be called fraudulent-- he simply copied the same figure over and over again."

Hackle's fraud was exposed again as doctored and falsified by evolutionist Stephen Gould in 1998.



FIGURE 17.3 Comparison of early and later stages in the development of vertebrate embryos. Note the similarity of the earliest stages of each.

**Gould's revelation did not change academia...
Hackle's drawings are still used in College and
high school text books today.**



**“Given enough time,
anything can happen.”**

Given enough time, Science is not self correcting when it comes to its bias of gradual evolutionary change over millions of years. Neither will it give up the mantra of...



Your right. I don't really know science. Long ages for evolution does not help my world view.

In Depth Information

The late Stephen Jay Gould was one of the most prominent and enthusiastic cheerleaders of biological evolution during the later decades of the Twentieth Century. As a Harvard professor who published many scholarly articles and books and taught biology, geology and the history of science, Gould was often viewed as a spokesperson for science and one of the most prestigious scientists in the world. As a frequent essayist in the popular press, Gould was also well known to the general public. To the consternation of fellow Darwinists, Gould often told the truth about Darwin's theory of natural selection and how it measured up against the real world. In 2000, he published an article, entitled "Abscheulich (Atrocious!): **Haeckel's distortions did not help Darwin**" (*Natural History*, March, 2000), that gave a frank assessment of Ernst Haeckel's infamous embryo drawings and the ethics of using them to sell Darwin's theory to students and the public.

Gould described Haeckel as the "primary enthusiast and popularizer" of Darwin's theory of evolution in the late Nineteenth Century, "exert[ing] more influence than the works of any other scientist, including Darwin and [T. H.] Huxley." (Emphasis added.) Gould also admitted that Haeckel built his successful promotion of Darwin's theory in part on the fraudulent claims made in Haeckel's embryo drawings. **Gould's assessment of Haeckel and his motives? Guilty: "Haeckel had exaggerated the similarities [in early embryos] by idealizations and omissions. He also, in some cases --in a procedure that can only be called fraudulent-- simply copied the same figure over and over again."** (Emphasis added.)

Gould added that Haeckel's drawings were known to be fraudulent by Haeckel's scientific peers from the outset. Given the prominence of Haeckel and his books, a corollary would be that Haeckel's scientific peers also knew from the outset that fraudulent drawings and claims were being used to sell Darwin's theory of evolution to the general public. Gould offered a frank assessment of the vice in using such fraudulent drawings in scientific propaganda aimed at the general public. He wrote, "'Improved' illustrations masquerading as accurate drawings spell much trouble in popular books intended for general audiences lacking the expertise to separate a misleading idealization from a genuine signal from nature

http://www.evolutionnews.org/2007/06/lessons_learned_from_haeckel_a003726.html

THE END

NOTES SECTION end of LESSONS

Notes On Leaders who killed for Evolution



[Twentieth Century Atlas - Death Tolls](#)

Feb 12, 2005 ... 50 **million killed** 1924-53, excluding WW2 war losses. They estimate the body count under **Mao** to be 38000000 to 67000000. ...

[users.erols.com/mwhite28/warstat1.htm](#) - [Cached](#) - [Similar](#)



[Great Leap Forward - Wikipedia, the free encyclopedia](#)

For a summary of other estimates, refer to link; ^ a b Akbar, Arifa (September 17, 2010).

"**Mao's** Great Leap Forward '**killed** 45 **million** in four years' ". ...

[en.wikipedia.org/wiki/Great_Leap_Forward](#) - [Cached](#) - [Similar](#)



"Selection" on the *Judenrampe*, [Auschwitz](#), May/June 1944. To be sent to the right meant slave labor; to the left, the [gas chambers](#). This image shows the arrival of Hungarian Jews from [Carpatho-Ruthenia](#), many of them from the [Berehovo](#) ghetto. It was taken by Ernst Hofmann or Bernhard Walter of the SS. Courtesy of [Yad Vashem](#). [1]

The Holocaust (from the [Greek](#) [ὁλόκαυστος](#) *holókaustos*: *hólos*, "whole" and *kaustós*, "burnt"), [2] also known as **The Shoah** ([Hebrew](#): [השואה](#), *HaShoah*, "calamity"; [Yiddish](#): [חורבן](#), *Churban* or *Hurban*, [3] from the Hebrew for "destruction"), was the [genocide](#) of approximately six million European [Jews](#) during [World War II](#), a programme of systematic state-sponsored extermination by [Nazi Germany](#). [4] The genocide of these six million people was a genocide of two-thirds of the population of nine million Jews who had resided in Europe before the Holocaust. [5]

Some scholars maintain that the definition of the Holocaust should also include the Nazis' systematic murder of millions of people in other groups, including [Romani](#), [Soviet prisoners of war](#), [Polish](#) and [Soviet](#) civilians, [homosexuals](#), [people with disabilities](#), [Jehovah's Witnesses](#) and other [political and religious opponents](#), which occurred irrespective of whether they were of [German](#) or non-German [ethnic origin](#). [6] By this definition, the total number of [Holocaust victims](#) would be between 11 million and 17 million people. [7]



[**Pol Pot killed one point seven million Cambodians, died unde ...**](#)

Eddie Izzard quote: **Pol Pot killed** one point seven million Cambodians, died under house arrest, well done there. Stalin killed many millions, ...

www.saidwhat.co.uk/.../pol_pot_killed_one_point_seven_558 - [Cached](#) - [Similar](#)

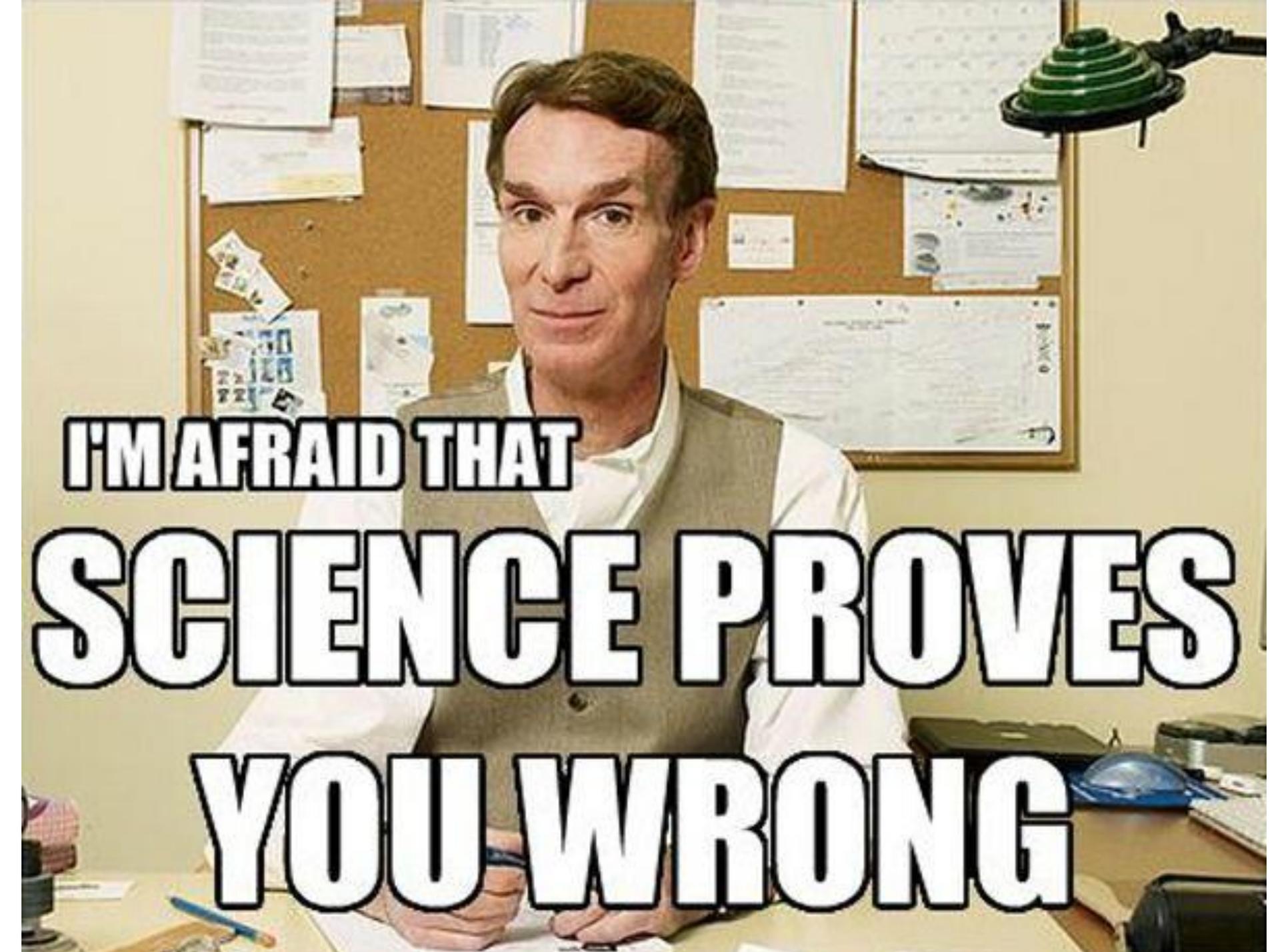


[Joseph *Stalin*](#) - [Wikipedia, the free encyclopedia](#)

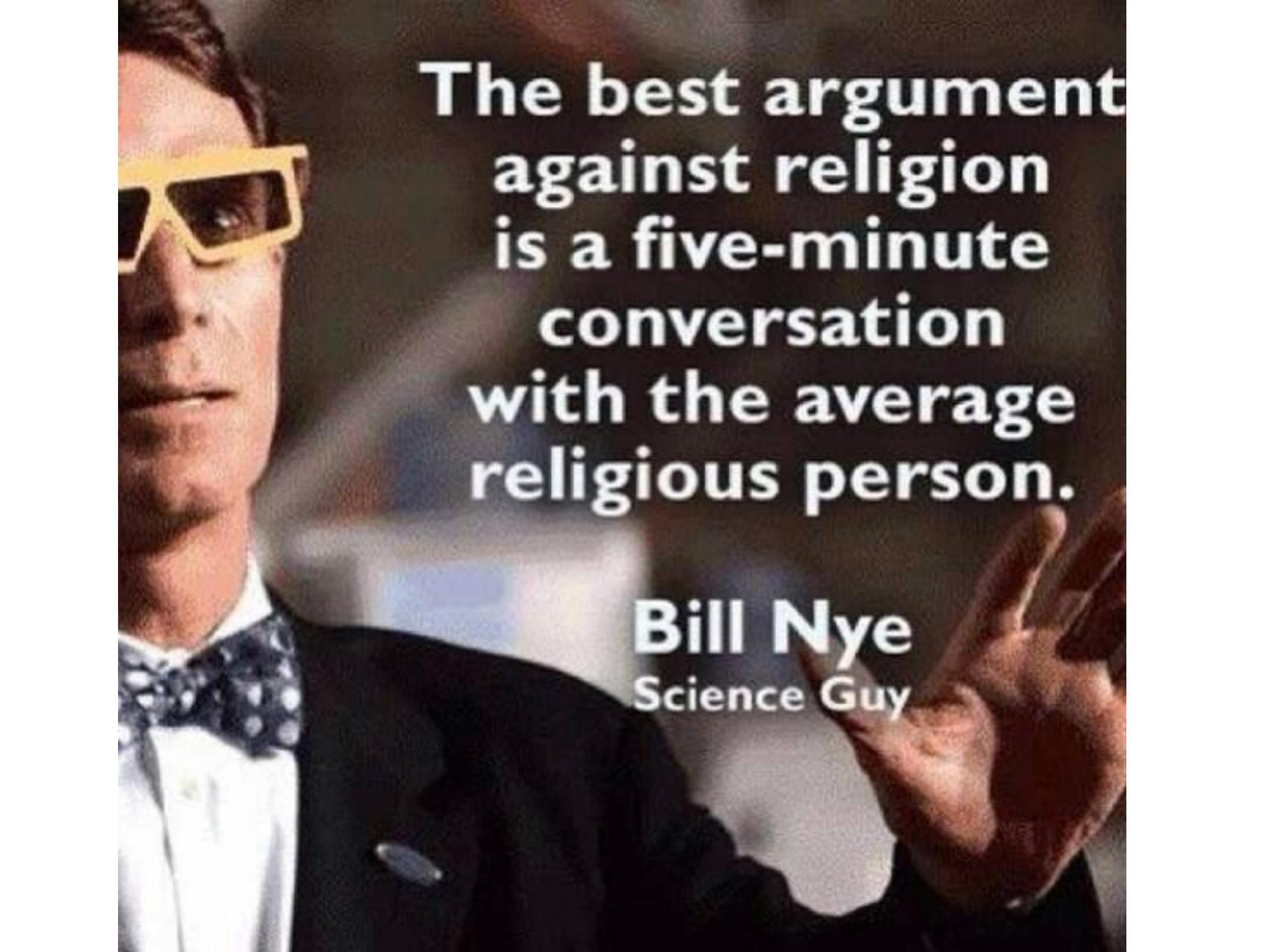
Although figures vary, the Soviet civilian death toll probably reached 20 *million*. One of every four Soviet citizens was *killed* or wounded in that war. ...

[Nikita Khrushchev](#) - [Vladimir Lenin](#) - [World War II](#) - [Gulag](#)

Bill Nye Quote Notes

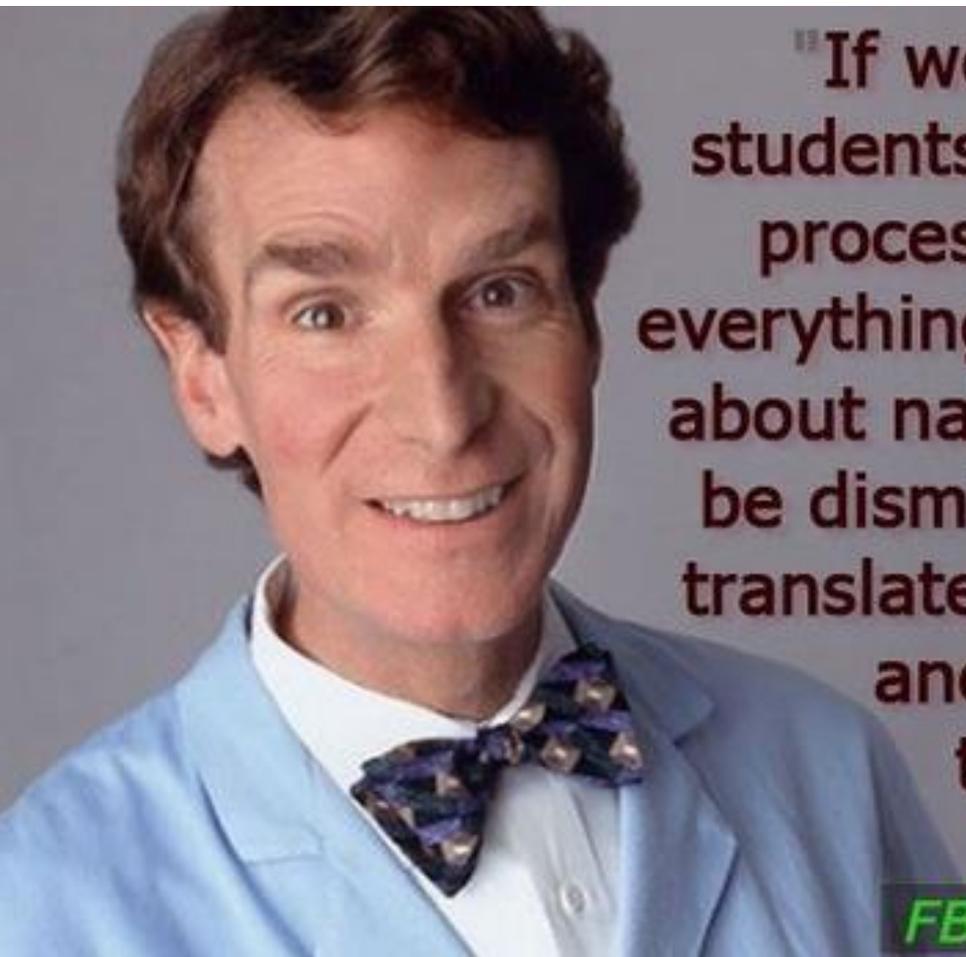
A meme featuring Bill Nye, the Science Guy, sitting at his desk in his characteristic office. He is wearing a white shirt and a grey vest, looking directly at the camera with a neutral expression. The background shows a corkboard with various papers and a green desk lamp. Overlaid on the image is the text "I'M AFRAID THAT SCIENCE PROVES YOU WRONG" in large, white, bold, sans-serif font with a black outline.

**I'M AFRAID THAT
SCIENCE PROVES
YOU WRONG**

A close-up photograph of Bill Nye. He is wearing a black tuxedo jacket, a white dress shirt, and a dark blue bow tie with white polka dots. He is also wearing bright yellow-rimmed glasses. He has a serious expression and is looking slightly to the left of the camera. His right hand is raised, with fingers spread, as if gesturing during a presentation. The background is dark and out of focus.

**The best argument
against religion
is a five-minute
conversation
with the average
religious person.**

Bill Nye
Science Guy

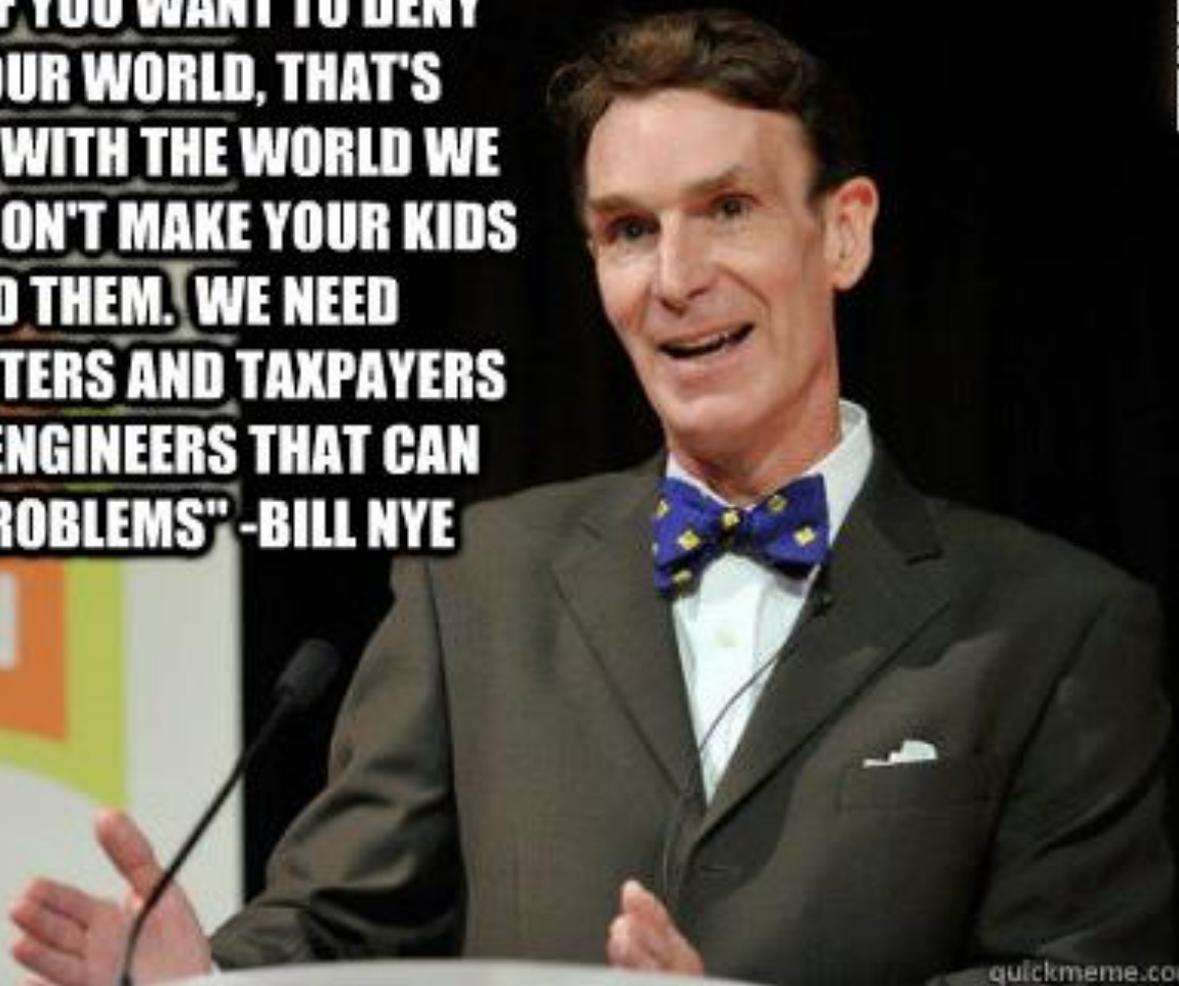


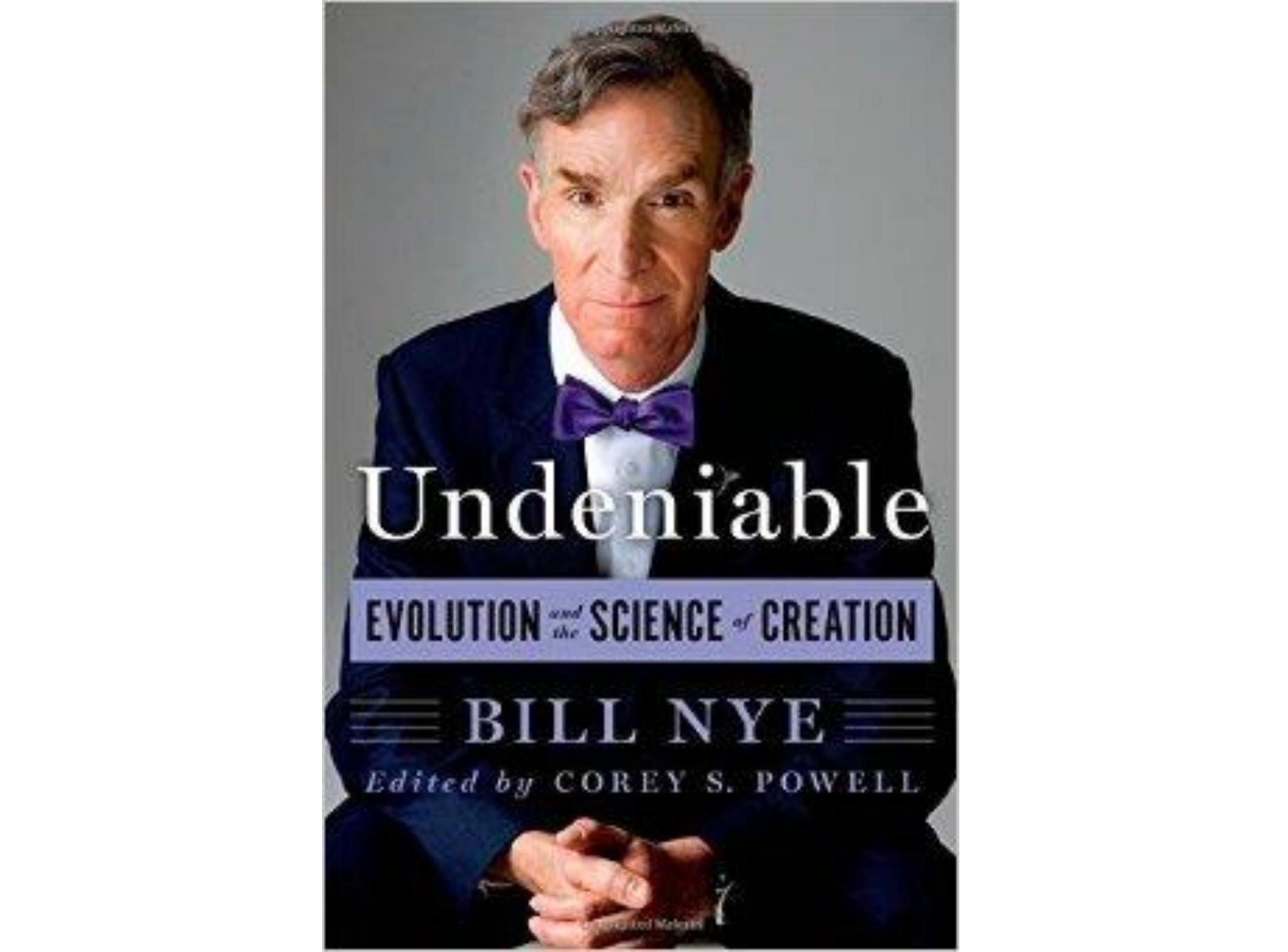
"If we raise a generation of students who don't believe in the process of science, who think everything that we've come to know about nature and the universe can be dismissed by a few sentences translated into English from some ancient text, you're not going to continue to innovate."

— Bill Nye

FB/SL R6

"I SAY TO THE GROWNUPS, IF YOU WANT TO DENY EVOLUTION AND LIVE IN YOUR WORLD, THAT'S COMPLETELY INCONSISTENT WITH THE WORLD WE OBSERVE, THAT'S FINE. BUT DON'T MAKE YOUR KIDS DO IT. BECAUSE WE NEED THEM. WE NEED SCIENTIFICALLY LITERATE VOTERS AND TAXPAYERS FOR THE FUTURE. WE NEED ENGINEERS THAT CAN BUILD STUFF AND SOLVE PROBLEMS" -BILL NYE





Undeniable

EVOLUTION *and the* SCIENCE *of* CREATION

≡≡≡ BILL NYE ≡≡≡

Edited by COREY S. POWELL

**LIFE DOESN'T EXIST ANYWHERE BUT
EARTH?**

**THAT'S LIKE FILLING A CUP WITH OCEAN WATER AND
SAYING THERE AREN'T ANY WHALES IN THE OCEAN**

Creationists demand equal airtime on Neil deGrasse Tyson's 'Cosmos' to provide 'balance'

"You don't talk about the spherical Earth with NASA, and then say let's give equal time to the flat Earthers. Science is not there for you to cherry pick." - Neil DeGrasse Tyson

SO THAT WOULD BE A NO

[Http://Facebook.com/TheMarmelPage](http://Facebook.com/TheMarmelPage)

Twitter: @Marmel



<http://biologos.org/questions/biologos-id-creationism>

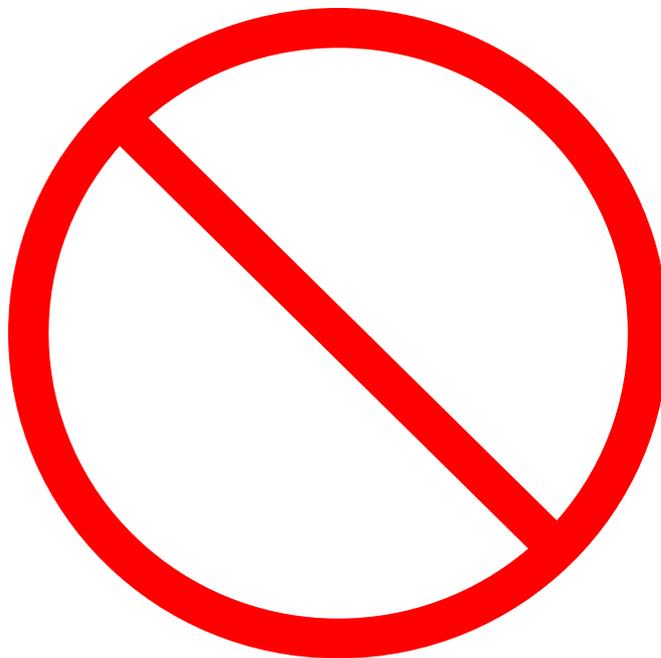
In a Nutshell

Many independent measurements have established that the Earth and the universe are billions of years old. Geologists have found annual layers in glaciers that can be counted back 740,000 years. Using the known rate of change in radio-active elements (radiometric dating), some Earth rocks have been shown to be billions of years old, while the oldest solar system rocks are dated at 4.6 billion years. Astronomers use the distance to galaxies and the speed of light to calculate that the light has been traveling for billions of years. The expansion of the universe gives an age for the universe as a whole: 13.7 billion years old.

(Updated April 16, 2012)



http://en.wikipedia.org/wiki/Infinite_monkey_theorem



[Bill Nye talks](#)

<http://www.huffingtonpost.com/news/bill-nye-creationism/>

Lawrence Krauss, Physicist, Claims Teaching Creationism Is Child Abuse And 'Like The Taliban' (VIDEO)

http://www.huffingtonpost.com/2013/02/14/lawrence-krauss-physicist-creationism-taliban-child-abuse_n_2687808.html

An outspoken theoretical physicist in Arizona has made a strongly worded claim about teaching children creationism instead of evolution.

Lawrence Krauss, [a professor at Arizona State University](#), said teaching creationism is akin to a mild form of child abuse and that it mirrors the tactics of the Taliban.

Krauss made the comments Tuesday on [an episode of "The David Pakman Show."](#)

Host Pakman brought up the subject, asking Krauss to clarify his earlier comments, in which he indicated teaching creationism -- which states, among other things, [that the age of the Earth is about 6,000 years old, not 4.55 billion years old](#) -- is a form of child abuse.

"If you think about that, somehow saying that, well, anything goes, we shouldn't offend religious beliefs by requiring kids to know -- to understand reality; that's child abuse," [Krauss said in a video published by Big Think](#) earlier in February. "And if you think about it, teaching kids -- or allowing the notion that the earth is 6,000 years old to be promulgated in schools is like teaching kids that the distance across the United States is 17 feet. That's how big an error it is."

At Pakman's prompting, Krauss explained that he's sticking by his earlier comments, despite their potential for controversy.

"Sure, it is mild child abuse, but it is [child abuse]," Krauss said. "We need to encourage our children to question freely and try to think for themselves. Anything we do that counters that

Bill Nye Says 'Give A F**k' About Climate Change Instead Of Deflategate

That's where the video takes a very different turn.

"While we're all obsessed with Deflategate, let's keep in mind that there's something about which you should give a fuck," Nye said. "Yes, like Tom Brady, the world is getting hotter and hotter, and you know why? Because we humans are pumping carbon dioxide into the atmosphere."

Nye then began listing things that contribute to climate change -- including long-winded Deflategate press conferences -- and followed that up with a rallying cry.

"You should vote for congressmen and senators that appreciate the threat of climate change and the rate at which the world is getting warmer, so that we can preserve the earth for humankind for generations to come," Nye said.

http://www.huffingtonpost.com/2015/01/27/bill-nye-deflategate-climate-change_n_6559778.html

22 answers for creationists from someone who understands evolution

<http://www.theguardian.com/science/head-quarters/2014/feb/06/22-answers-creationism-evolution-bill-nye-ken-ham-debate>

http://www.huffingtonpost.com/david-macmillan/bill-nye-ken-ham-debate_b_4651407.html

[David MacMillan](#) [Become a fan](#) Science, religion, and culture

[Email](#)

As a Reformed Creationist, I Hope Bill Nye Doesn't Underestimate Ken Ham

Evolution is a theory, and it's a theory that you can test. We've tested evolution in many ways. You can't present good evidence that says evolution is not a fact.

Bill Nye

http://www.brainyquote.com/quotes/authors/b/bill_nye.html

Unlike science, creationism cannot predict anything, and it cannot provide satisfactory answers about the past.

Bill Nye

I've got no problem with anybody's religion. But if you go claiming the Earth is only 10,000 years old, that's just wrong.

Bill Nye

Teaching creationism in science class as an alternative to evolution is inappropriate.

Bill Nye

I really believe in science. It is a faith. It is a reverence akin to religion. But as we always say, it's different from religion in that, as near as we can tell, it exists outside of us. It has an objective quality, the process of science.

Bill Nye

If you have this idea that the earth is only 6,000 years old, you are denying, if you will, everything that you can touch and see. You're not paying attention to what's happening in the universe around you.

Bill Nye

Tax dollars intended for science education must not be used to teach creationism as any sort of real explanation of nature, because any observation or process of inference about our origin and the nature of the universe disproves creationism in every respect.

When Rush Limbaugh says I'm not a scientist, I'm charmed - I smirk.

Bill Nye

I worked at comedy clubs - if I can use the term 'work' - for several years. I muddled at one point. I never made it; I was never a headliner. I never made enough time to write enough good material, in my opinion.

Bill Nye

Read more at

http://www.brainyquote.com/quotes/authors/b/bill_nye_3.html#063bY1IuvLmD3cIO.99

William Sanford Nye —a.k.a. Bill Nye the Science Guy— (born November 27, 1955, Washington, D.C.), is a science educator and comedian who began his career as an engineer at Boeing. He is best known as the host of the Disney/PBS children's science show Bill Nye the Science Guy (1993–98) and for his many subsequent appearances in popular media as a science presenter. When portraying "The Science Guy", he wears a light blue lab coat and a bow tie, and takes on the persona of an excited, jocular science educator. Nye is a graduate of Cornell University with a Bachelors of Science degree in Mechanical Engineering. Among other things, he developed a hydraulic pressure resonance suppressor still used in the 747 and fitted the Mars rovers with photometric calibration MarsDials.

http://bigbangtheory.wikia.com/wiki/Bill_Nye

Life in Space

From Lesson 2 Astronomy

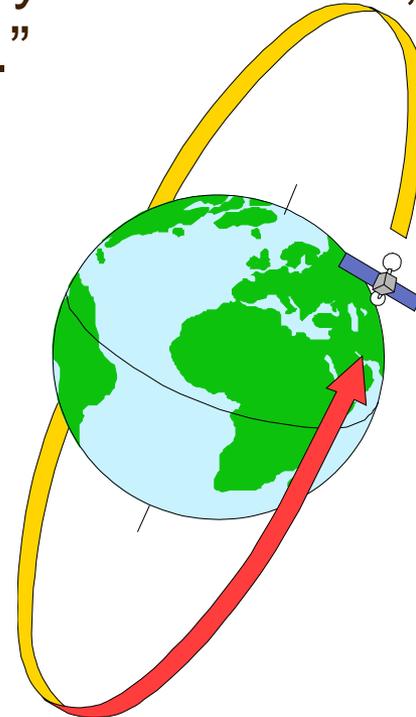
The Savior Syndrome

In reference to a new Sister “Solar System.”

“Sending a probe to the “New solar system” will help answer where life came from, why we are here, and where we are going in the future.”

A Sister Solar System.

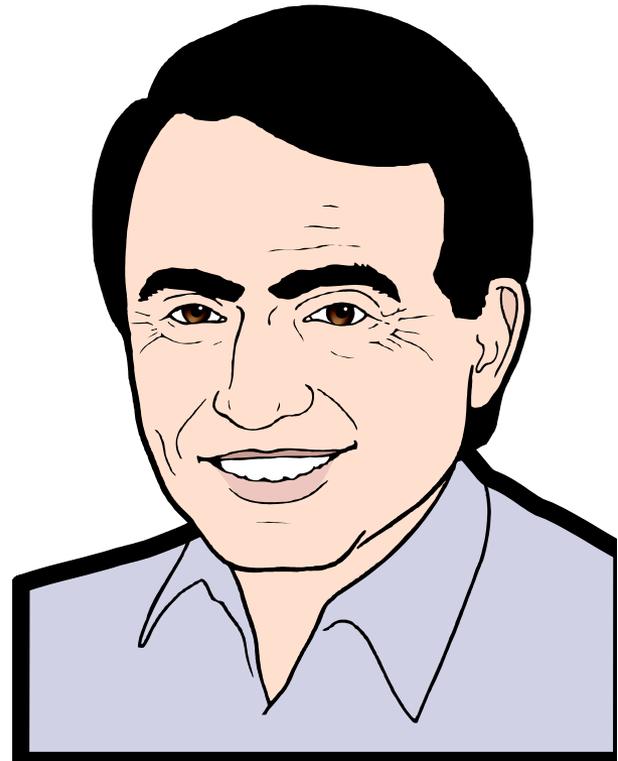
Time Mag. June 24, 2002



The Savior Syndrome

The Humanistic Message:

“You have neighbors so be happy, don’t fight, love one another.” from Contact, Carl Sagan, 1997



Life in Space Why find it

Alexandra Ossola, [Modern Notion](#)

Apr. 1, 2015, 11:24 AM

Researchers are anxious to find life on other planets because it might help us understand some fundamental questions about ourselves and about the Universe. On Earth, we have a pretty good understanding of atoms, molecules and how energy works between and within them—we understand the fundamental requirements and conditions for life here.

In the end, life on other planets would do a lot to help us understand ourselves and to answer, “a lot of fundamental questions about what life is about,” as Vance says. “Finding life on another planet might help us crack that code. To me, that opens up an opportunity for adventure.”

Read more: <http://modernnotion.com/what-would-we-actually-do-if-we-found-life-on-another-planet/#ixzz3WDdi6Prc>

The Top Ten Reasons Bill Nye is Wrong
Bill Nye “What Students Need to Know”

Bill Nye “Students who are not taught that Evolution is a fact cannot do good science or accomplish scientific breakthroughs.” List great break through who were believers

Bill Nye - “If we educate a generation of young people who don’t believe in science (evolution) that’s a recipe for disaster.” The cost of evolution -Columbine Hitler Stalin Pol Pot Mo sa tong

- ✓ **Bill Nye – “Radiometric Dating proves the earth is 4.5 billion years old.”**
- ✓ **Bill Nye – “Ice Cores show that glaciers are 160,000 years old. Much older thsn the Bible says”**
- ✓ **Bill Nye – “The light from distant stars proves the universe is more than 6000 years old.”**

Bill Nye – “There is no evidence for the Genesis Flood.”

- ✓ **Bill Nye – “The boat constructed by Noah could not float.”**

Bill Nye – “All the animal species would not fit on the Ark.”

Bill Nye – “There is not a single place in the Grand Canyon where the fossils of one type of animal cross over into the fossils of another.”

Bill Nye – “We're the product of stardust, brought together by gravity.”

Bill Nye - “We're at least one of the ways that the universe knows itself.”

The Top Ten Reasons Bill Nye is Wrong

Possible Topic Names for Sept TCCSA

Bill Nye the Science Guy – Does he really know Science?

Propagates THE LIE – Accuses teaches as child abusers

Bill Nye the Science Guy – Does he really know Why?

Bill Nye the Science Guy – Does he really know what he is talking about?

Bill Nye the Science Guy – Did he win the debate with Ken Ham?

Bill Nye the Science Guy – Six statements from the debate with Ken Ham that were not scientifically true.

Ross and Dave 3/8/15

This is one idea of about three I was thinking off

Do you think I should pursue this?

Don't publish this yet, however

Russ

Here is an idea for Sept Meeting - I will flesh it out more

I am teaching SS at a church for a friend - most of the kids are in public school where they are

Star Light Notes



...all that remains is a tremendous sea of gas and dust that will eventually form stars and planets. It is estimated that there are 250 billion stars in our Galaxy.

es - Giant clouds of dust
space light years across.

stars, Asteroids, Comets,
oids flux and gases.

our Galaxy
our Galaxy
Comets and Meteoroids
bles and electrons.
Galaxies in the universe and
o slow the light waves.



A light-colored wooden table with four legs. On top of the table, there is a white display stand holding several cards. The cards are arranged in a row, each showing a different image of a celestial object. The first card on the left shows a bright, glowing sphere. The second card shows a blue and white nebula. The third card shows a yellow and white nebula. The fourth card shows a dark, starry field. To the right of the cards is a small, glowing green sphere on a white stand. There are also some papers and a small white object on the table.

A dark wooden table with four legs. On top of the table, there is a power strip with several cables plugged into it. There are also some other electronic components and a small white container on the table. The table is positioned to the right of the first table.

A table covered with a patterned cloth. On top of the table, there are several papers, a small golden object, and other items. The table is positioned in the background of the scene.



- 1 Star light made in place on Day 4 – Made “in situ.” (Latin: “on site”)
Gen. 1:1-2 The creation appears old but it is not.**
- 2. Star light made on Day 4 was “Instant” and is now decaying – Not a constant but slowing down.
Ps.102:24-25. “Waxes old like a garment”**
- 3 Star light made on Day 4 and “stretched” to present position.
Is. 42:5 “Stretches forth the heavens” gravity is weakening**
- 4. Star light slows as it passes through Galaxy space debris – Red Shift.
Ps. 102: 24-25 “Waxes old” light waves interact with matter.**
- 5. Stars are closer than we assume - Riemannian Space Formula.
Verse No one can find the edge of the universe.**



Gazing at galaxy clusters like Abell 2218, it's hard to imagine how we fit into the cosmos. Evolution can help with that, says Bill Nye.

One of the most fundamental ideas in explaining life on Earth is the theory of evolution, says Nye

Gazing at galaxy clusters like Abell 2218, it's hard to imagine how we fit into the cosmos. Evolution can help with that, says Bill Nye.

One of the most fundamental ideas in explaining life on Earth is the theory of evolution, says Nye.

Evolution fills me with reverence for our place within the cosmos, what I like to call "our place in space." We're the product of stardust, brought together by gravity—we're at least one of the ways that the universe knows itself. That, to me, is astonishing.

The other thing to realize is, the Earth is our home. It's all we have. This is where we make our stand, as Carl Sagan says. We ain't going anyplace else, not readily.

So, we've gotta figure this out. We've gotta take care of this place. Those discoveries come from understanding evolution.

<http://news.nationalgeographic.com/news/2015/01/150125-bill-nye-science-guy-evolution-creation-book-talk-culture/>

Crab Nebula - Observers in China and Japan recorded the supernova nearly 1,000 years ago, in 1054.

Planetary nebula - Wikipedia, the free encyclopedia
en.wikipedia.org/wiki/Planetary_nebula

Wikipedia

Jump to Numbers and distribution - About 3000 planetary nebulae are now known to exist in our galaxy, out of 200 billion stars. Their very short lifetime ...

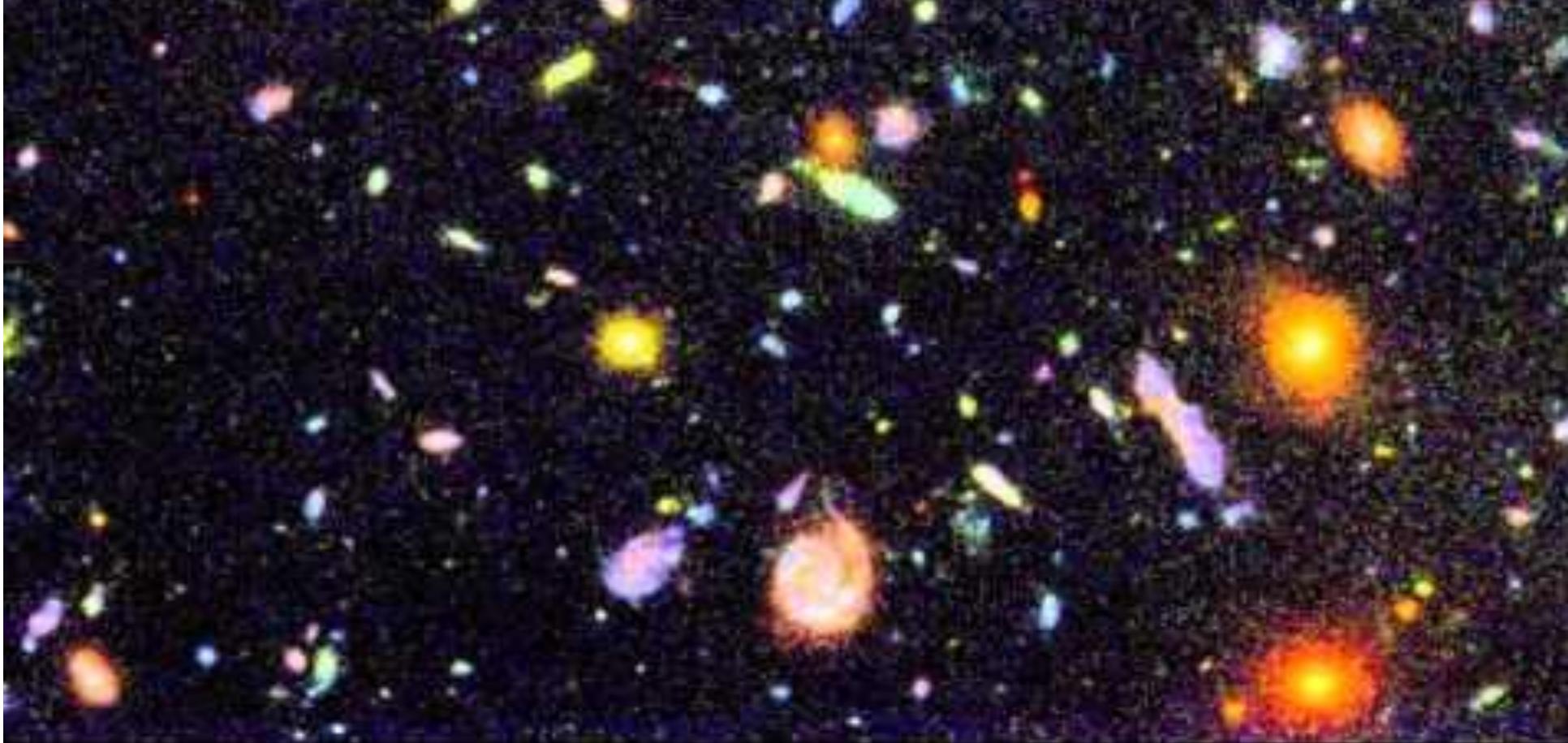
List of planetary nebulae - Protoplanetary nebula - List of protoplanetary nebulae

Super Nova Remnants

Nebula

Space junk

electrons



According to the best estimates of astronomers there are at least **one hundred billion galaxies** in the observable universe. They've counted the galaxies in a particular region, and multiplied this up to estimate the number for the whole universe.

www.physics.org/facts/sand-galaxies.aspPhysics.org

Solar System Debris

Asteroids are large chunks of rock and metals primarily found between the orbits of the Mars and Jupiter in the asteroid belt.

Comets are large chunks of ice and rock primarily found in the Kuiper belt (just beyond the orbit of Neptune) and the Oort cloud (spherically distributed around the solar system).

Meteoroids are relatively small (sand-grain to boulder size) pieces of rock and/or ice chipped off asteroids or comets.

Meteors are meteoroids that strike Earth's atmosphere. They are often called "falling stars" or "shooting stars."

Meteorites are meteoroids that survive being vaporized in the atmosphere and reach Earth's surface.

One of the bravest things that was ever done with the Hubble Space Telescope was to find a patch of sky with absolutely nothing in it — no bright stars, no nebulae, and no known galaxies — and observe it. Not just for a few minutes, or an hour, or even for a day. But orbit-after-orbit, for a huge amount of time, staring off into the nothingness of empty space, recording image after image of pure darkness.

We knew that we wouldn't see anything except maybe a handful of faint dwarf stars, at least with one image. But we could take another, and another, and another, and accumulate more images of this same location. Over a total of 10 days of observing time, Hubble took a photograph of the same exact patch on the sky 342 times. They then added up the light from all 342 of these images. The result?

Every point of light in this image (except for about 6 which are dim stars) is a galaxy. Thousands upon thousands of new galaxies were discovered. Some were only a few million light years away, others were *over ten billion* light years away. What we learned from this is that:

- 1 There are a huge number of galaxies, and they formed *very* early on in the Universe.
- 2 They exist in great abundance, and even though they aren't distributed uniformly, they are literally everywhere we look.
- 3 And perhaps most importantly, we learned how to estimate just *how many* galaxies there are in the Universe!

<https://medium.com/starts-with-a-bang/throwback-thursday-how-do-we-know-how-many-galaxies-there-are-in-the-universe-e78bc76de29a>

Riemannian space

After 3 years I finally found where I heard about the small universe. Here are my questions below - Russ

[The articles are below this introductory part.]

Data for a Small Universe – less than 30 light years across.

I first heard of this from Ian Taylor in his book, “In the Minds of Men” 1984 on page 306 and in the notes page 458 note 27. Here is the quote below from Moon and Spencer:

“The acceptance of Riemannian space allows us to reject Einstein’s Relativity and keep all the ordinary ideas of time and all the ideas of Euclidian space out to a distance of a few light years. Astronomical space remains Euclidian for material bodies but light is considered to travel in Riemannian space. In this way, the time required for light to reach us from the most distant stars is only 15 light years.” (Page 645) [I assume that 15 LY means then that the universe is 30 LY across assuming we are at about the center of it all.RM]

This is from the source below but I cannot get it on the web – they only go back to 1980.

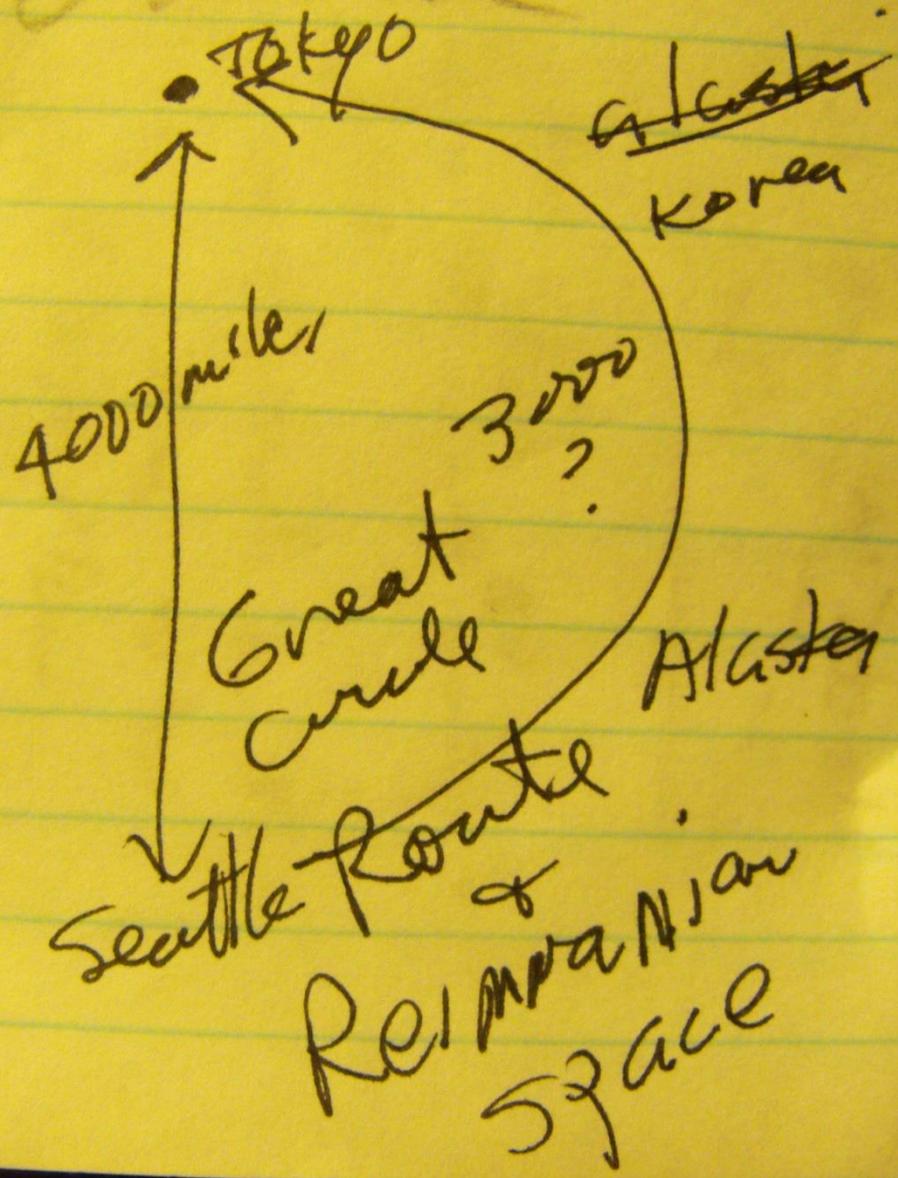
Parry Moon & Domina Eberle Spencer, "Binary Stars and the Velocity of Light", [Journal of the Optical Society of America](#), V43, pp. 635-641 (1953).

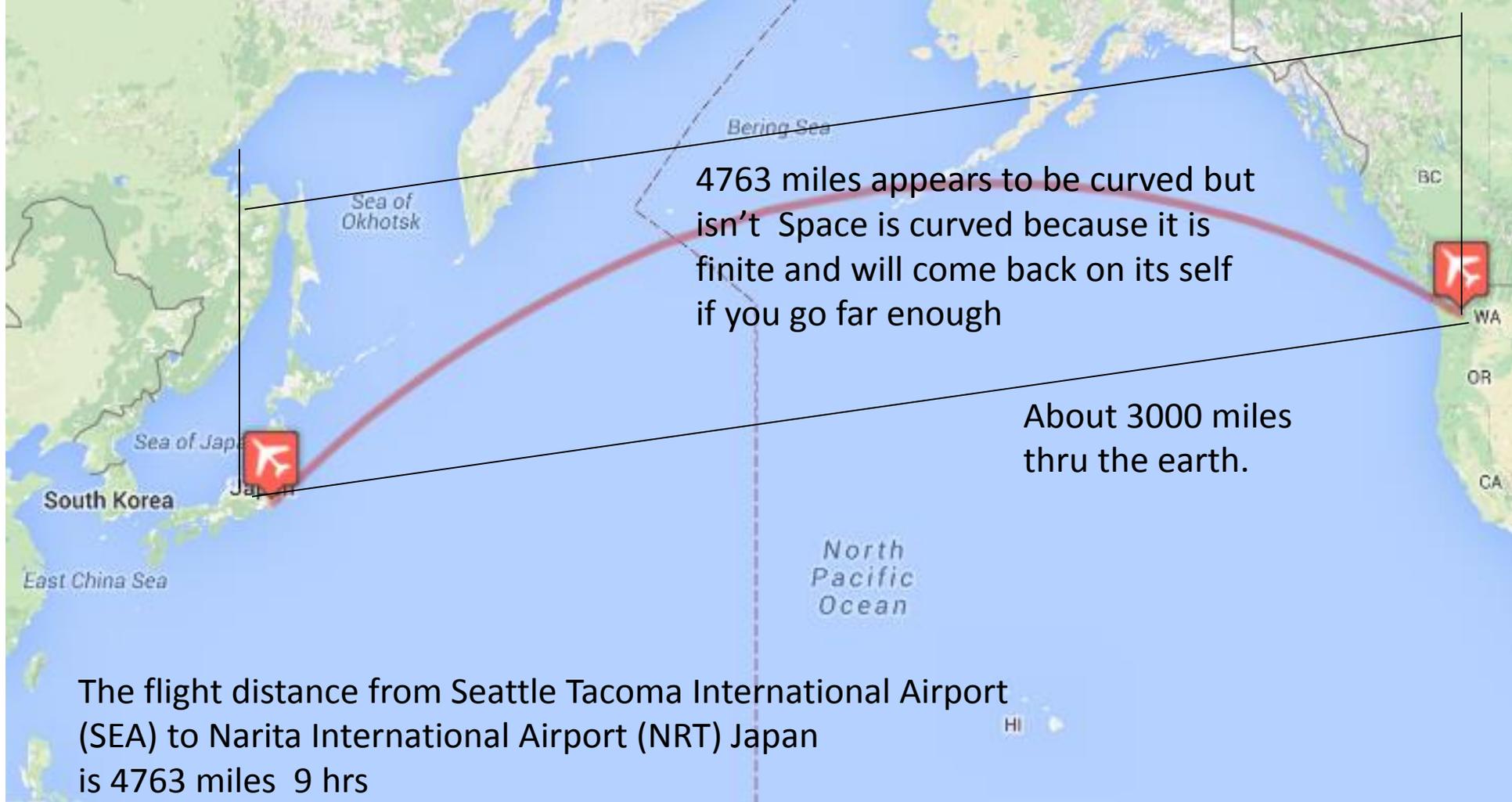
Another author, Robert Schadewald, mentions the article below, but again I cannot seem to retrieve it. Does anyone have this in their archives and can send me a photo copy? Robert Schadewald mentions that D. Gish also refers to this concept in one of his debates. That is in the attachment.

Harris, David M. September 1978. "A Solution to Seeing Stars," *Creation Research Society Quarterly*. Vol. 15, pp. 112-115.

I will attach this whole collection of articles if anyone wants to see what I have found so far. If anyone can visualize this or find illustrations, so I can draw a picture it would be a big help, too.

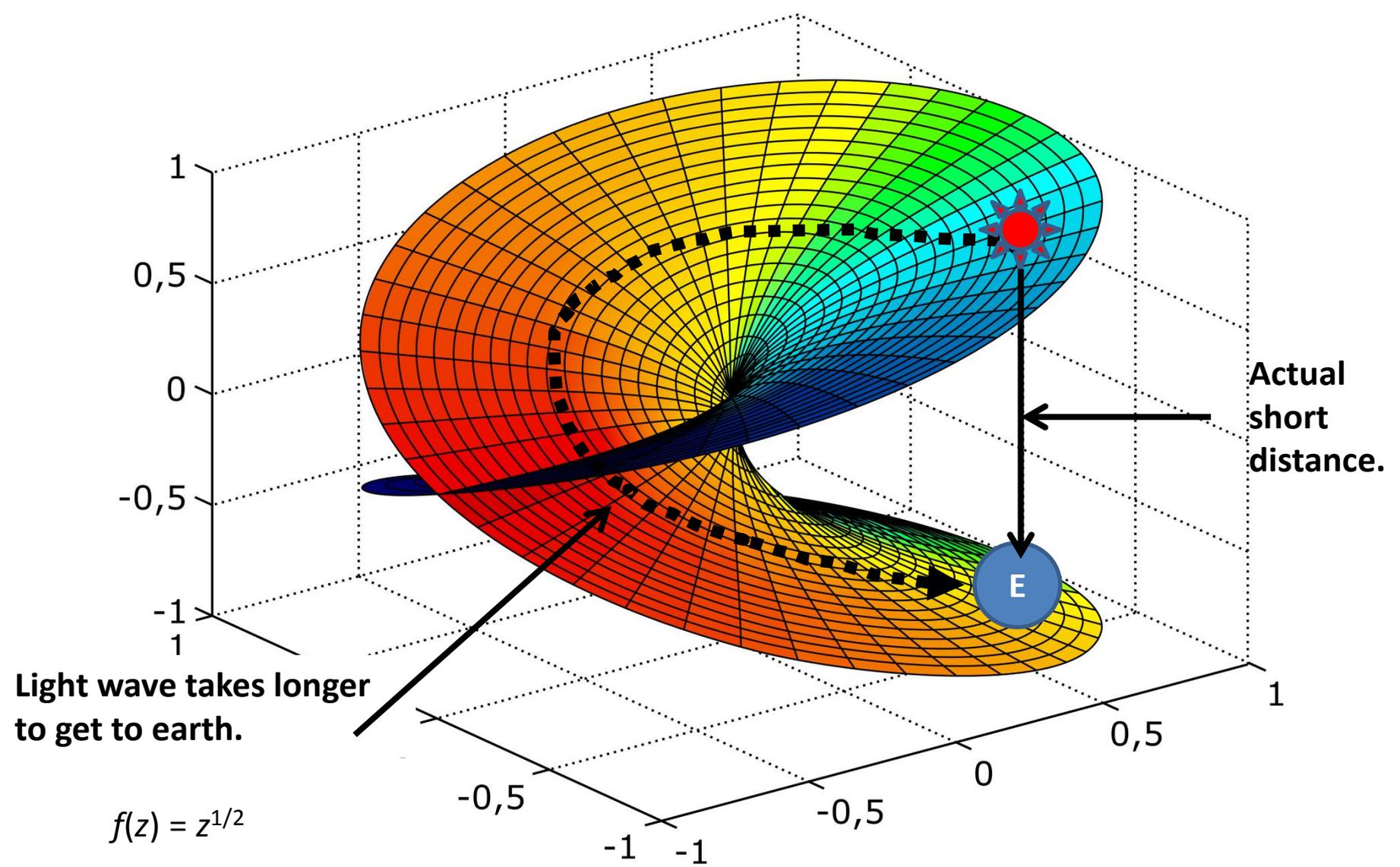
Chase





(7665 kilometers, 4139 nautical miles).

<http://www.airmilescalculator.com/distance/sea-to-nrt/>



Riemann surface for the function $f(z) = \sqrt{z}$. The two horizontal axes represent the real and imaginary parts of z , while the vertical axis represents the real part of \sqrt{z} . For the imaginary part of \sqrt{z} , rotate the plot 180° around the vertical axis
http://en.wikipedia.org/wiki/Riemann_surface



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depositphotos

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“The acceptance of Riemannian space allows us to reject Einstein’s Relativity and keep all the ordinary ideas of time and all the ideas of Euclidian space [3 dimensions L,W,H]out to a distance of a few light years.

Astronomical space remains Euclidian for material bodies but light is considered to travel in Riemannian space. In this way, the time required for light to reach us from the most distant stars is only 15 light years.” (Page 645)

[I assume that 15 LY means then that the universe is 30 LY across assuming we are at about the center of it all.RM]

4776 miles to Tokyo from Seattle

[U.S.A. - California - Los Angeles](#) *Thu 5:26 AM 8834 km 5489 miles

4704 Vancouver

A polar route is an aircraft route across the uninhabited polar ice cap regions. The term "polar route" was originally applied to great circle routes between Europe and the west coast of North America in the 1950s.[1]

http://en.wikipedia.org/wiki/Polar_route

Ark Construction Notes



This graphic is based on the range of hull forms tested at the KRISO ship research center in Korea¹. They analyzed the Biblical proportions and found Noah's Ark to strike a balance between the conflicting requirements for stability, comfort and strength.

Koreans Study Proportions of Noah's Ark

A Creationist group in Korea ([KACR](#)) approached a world class ship research center (KRISO) to analyze the Biblical Ark. Starting with the proportions given in the Bible, the KRISO team¹ set about to compare it with [12 alternative "Arks"](#) with different proportions.

By combining the requirements for stability (capsize resistance), comfort (seakindliness) and strength (hull stress), they found that it was not possible to make much improvement on the Biblical Ark. They assumed a random sea, where "the waves came from all directions with the same probability".

http://worldwideflood.org/ark/hull_form/hull_optimization.htm

Here is their email vonvett@juno.com

I enjoyed talking with you yesterday!!

David

Hi all - hope you are having a good teaching year - we are having many visits to the museum which is encouraging -

I am presenting to a SS class that meets at the museum and I am doing a lesson on Noah's Ark and its construction -

Annette had done a Science Fair project on it and I wondered if I could get her e mail to see if she still had it and would send a copy-

Maybe you have a copy? I found Caleb's on Gopher wood in the Science Fair ring notebook in which I kept all reports -

I thought her's was there but it is not-

Thanks for your help and your Creation science Teaching –

Maybe you could forward this to her-

In Him Russ

Navy after Per Harbor built boats based on Noah's Ark

I did this a while ago using SS2.

Ark, Noah's Family Large Cargo Ship laid down c. 4000 BC

Displacement:

18,711 t light; 19,093 t standard; 19,093 t normal; 19,093 t full load

Dimensions: Length overall / water x beam x draught

450.00 ft / 450.00 ft x 75.00 ft x 22.00 ft (normal load)

137.16 m / 137.16 m x 22.86 m x 6.71 m

Machinery:

Immobilized floating battery

Complement:

811 - 1,055

Cost:

£0.655 million / \$2.620 million

Distribution of weights at normal displacement:

USS Oregon & Noah's Ark

It is claimed that "Naval architects rediscovered that the Ark's dimensions were the optimum for riding stormwaves with maximum stability, making it completely uncapsizeable. The 1935 USS Oregon was constructed to exactly the Ark's ratios, and is considered to have been the most seaworthy warship ever built."

Yet elsewhere it is said that the source of this claim is "Lost Cities of China, Central Asia and India" by David Hatcher Childress, described as "a rogue adventurer and a maverick". The USS Oregon was 348x68x24 feet. The Ark was 450x75x50 feet ie significantly different ratios. Patrick McSherry documented the Oregon's entire life and wrote that "it rolled excessively until retrofitted with bilge keels".

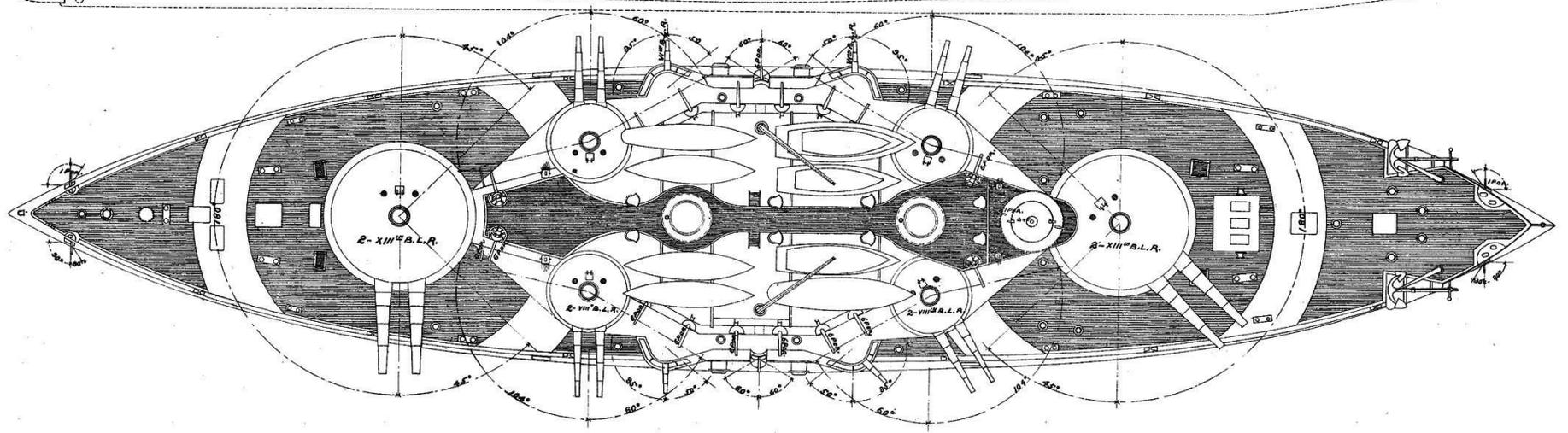
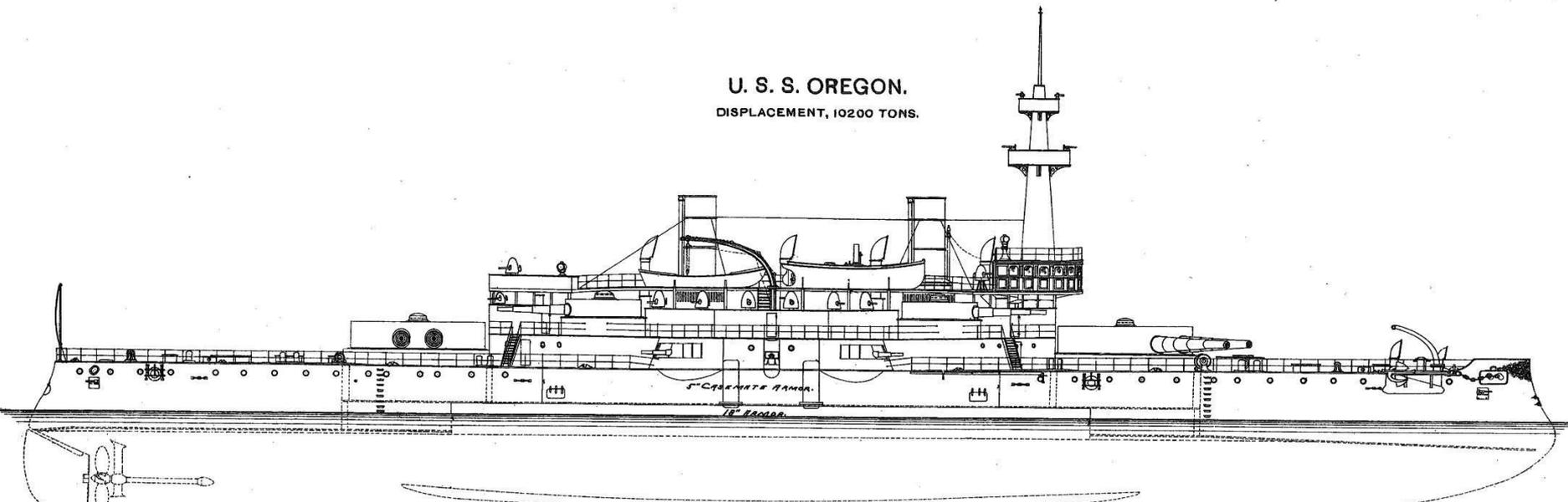
Don't think so.

My 'cubit' (a measure 4 palms wide) is 15" long.

Who knows what Noah's was... men were supposed to have been smaller then, so his might have actually been a foot. Or, he might have been a literal giant among men, and he could have had a cubit of 16". No one knows. The problem with a palm, cubit, span, and any other ancient measurement is we don't really know how big they are, as they generally depended on the measurer to some degree.

Now, for the ratio listed, by my measurement:

U. S. S. OREGON.
DISPLACEMENT, 10200 TONS.



<http://navsource.org/archives/01/monitors/010332.jpg>

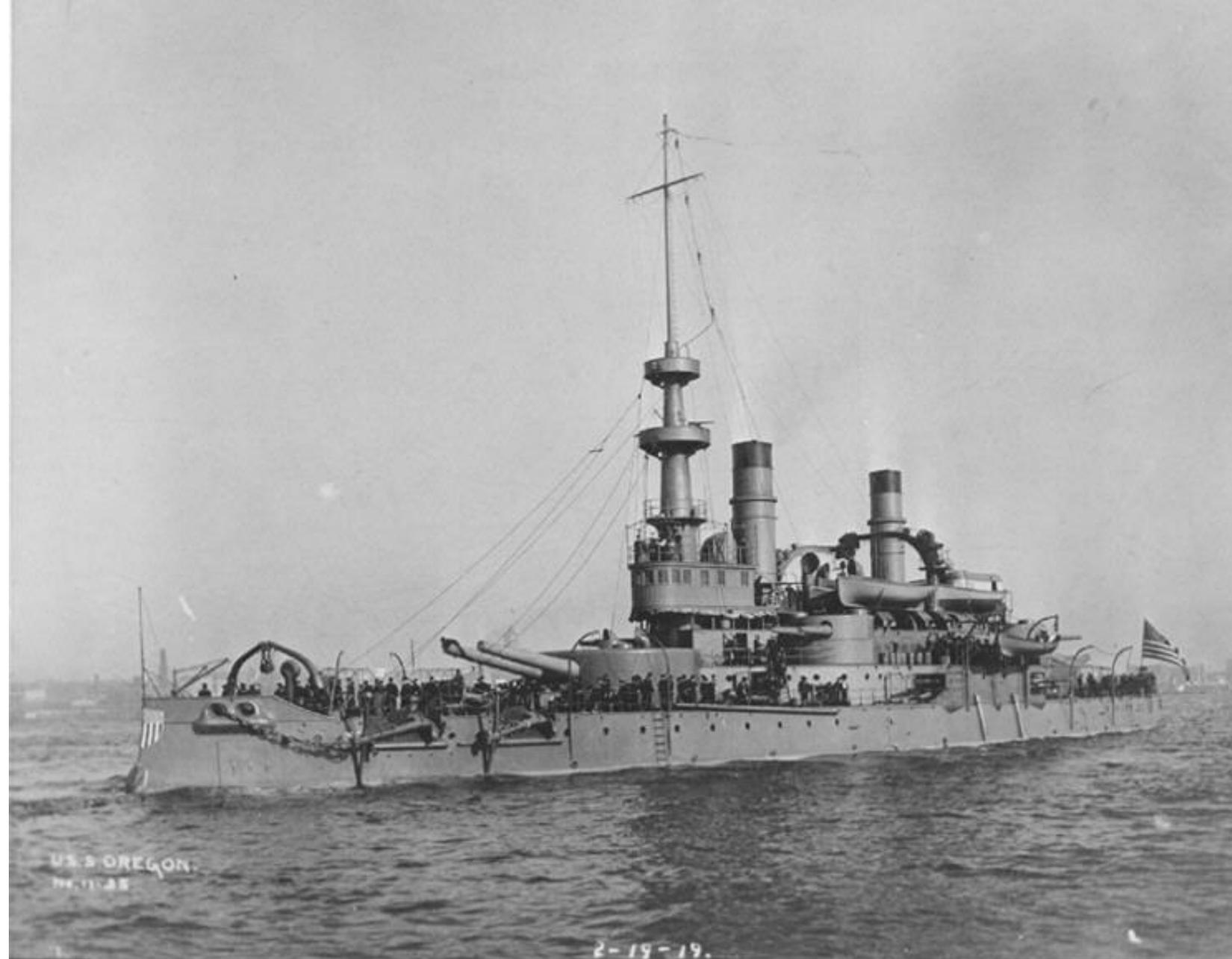


Photo #: NH 61237 OREGON leaving for Manila

USS Oregon, a 11,688-ton Indiana class battleship, was built at San Francisco, California. Commissioned in July 1896, at that time she was the only battleship serving on the U.S. Pacific seaboard. As the Spanish-American War approached, she was ordered to steam around South America to strengthen the forces available in the Atlantic. Upon arrival, Oregon served off Cuba, and had an important role in the Battle of Santiago on 3 July 1898.

In late 1898, Oregon went to the Far East for the first of two tours of duty there that lasted until 1906, when she returned to the U.S. west coast. From 1906 until 1917, she had occasional periods of active service in the eastern Pacific. During the First World War, she guarded the Pacific coast and escorted a troop convoy to Siberia. Decommissioned in 1919, Oregon was loaned to the State of Oregon as a museum ship in 1925 and was later reclassified IX-22.

World War II caused her to be sacrificed for the scrap steel effort, but her hull was retained as an ammunition barge and towed to Guam in 1944. Oregon was finally sold for scrapping in 1956.

<http://www.ibiblio.org/hyperwar/OnlineLibrary/photos/sh-usn/usnsh-o/bb3.htm>

Dog Variety Notes

The **Berlin Zoological Garden** ([German](#): *Zoologischer Garten Berlin*) is the oldest and best known zoo in [Germany](#). Opened in 1844 it covers 35 hectares (86.5 acres) and is located in [Berlin](#)'s [Tiergarten](#). With about 1,500 different [species](#) and almost 20,500 animals the zoo presents the most comprehensive collection of species in the world.^[2]

http://en.wikipedia.org/wiki/Berlin_Zoological_Garden

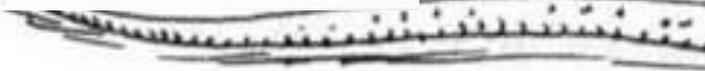
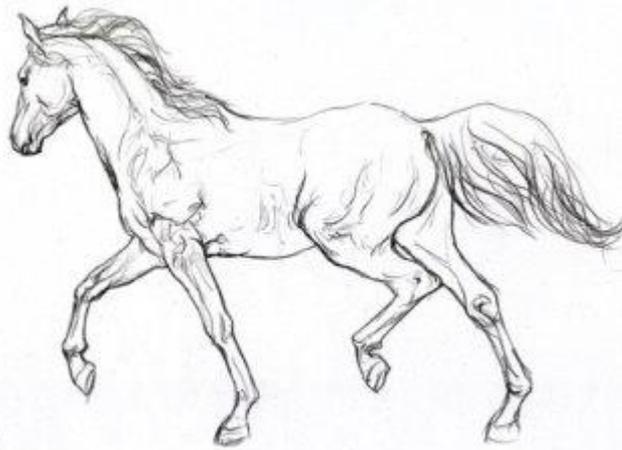
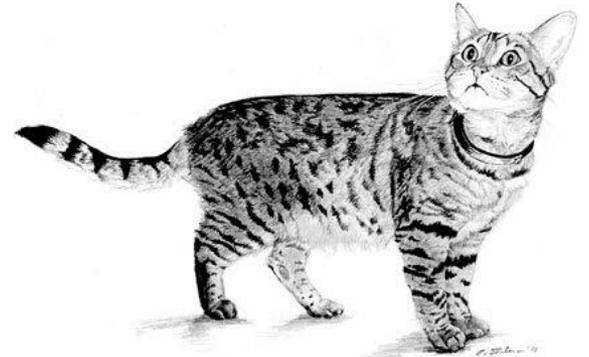
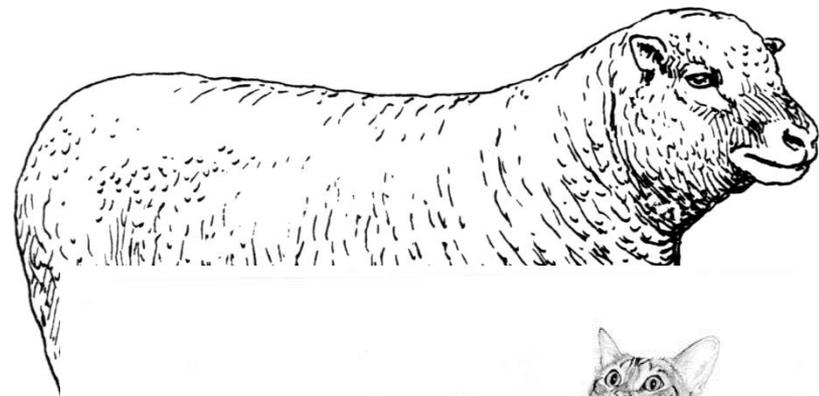
A football field (including the two end zones) is 360 feet long and 160 feet wide for a total of **57,600 square feet**. When you take away the two 30-foot-long end zones at each end, the field is **48,000 square feet**, making an acre about 91% of the field.

450x75x3 decks = 101,250 square feet or 2 acres or about 2 foot ball fields

Pages in category "Dog breeds originating in the United States"

The following 62 pages are in this category, out of 62 total. This list may not reflect recent changes ([learn more](#)).

http://en.wikipedia.org/wiki/Category:Dog_breeds_originating_in_the_United_States



Kobra
2013

Break Down of Kinds on the Ark 16,000 pairs or 32,000 animals (Average size = a Squirrel.

	Order-Class	Class	Name	Diet	Number
1	Passeriformes	Avian	Birds that perch	v	2236
2	Squamata	Reptile	Scaled reptiles, snakes	v	1938
3	Rodentia	Mammal	Rodents	h	1747
4	Artiodactyla	Mammal	Even # toes, ungulates, camel, pig	h	1144
5	Carnivora	Mammal	Carnivors, meat eaters	c	696
6	Therapsida	Reptile	Dinosaurs, of the Permian, Triassic age.	v	503
7	Marsupialia	Mammal	Marsupial	h	468
8	Perissodactyla	Mammal	Odd # toes, has molars, Horse, Tapir, rhinoceros	h	436
9	Chiroptera	Mammal	Bats	v	412
10	Primates	Mammal	Apes, Gibons, Monkeys	h	412
11	Insectivora	Mammal	Insect eating mammals. Moles, shrews, hedgehogs.	c	404
12	Saurischia	Reptile	Dinosaurs, Lizard-hipped, T-Rex, Sauropods, Volocirptor	v	390
13	Gruiformes	Avian	Wading, long legs, neck, and bills. Cranes, buzzards, tropical	h	280
14	Ornithischia	Reptile	Dinosaurs, Bird-hipped, Stegeosaurs, Hadrosaurs, Tricerotops.	h	278
15	Apodiformes	Avian	Long narrow wings. Hummingbird, swifts	h	276
16	Notoungulata	Mammal	Extinct herbivores from Paleocene to Pleistocene in S.A.	h	252
17	Edentata	Mammal	Toothless mammals, ardvark, sloth, armadillo, anteater	h	250
18	Characiformes	Avian	Shorebirds, auks, gulls.	h	208
19	Condylartha	Mammal	Extint 5 toed ungulates from Eocene	h	198
20	Galliformes	Avian	Pheasents, turkeys, grouse, partridge, quail, chickens.	h	176
21	Falconiformes	Avian	Falcons, eagles, hawks, vultures. 4 toed.	c	170
22	Psittaciformes	Avian	Parrots, cockatoos, macaws, parakeets.	h	164
23	Captorhinida	Reptile	Dinosaurs, of the Carboniferous and Lower Permian ages	h	152
24	Thecodontia	Reptile	Dinosaurs, of the Triassic age.	c	144
25	Piciformes	Avian	Woodpeckers, toucans	h	128
26	61 other Orders		Misc. land vertebrate orders		2292
27			Totals		15754
28			h = herbivore, c = carnivore, v = varied		
29	Adapted from Noah's Ark, A feasibility Study, Woodmorappe, 1996. p.11				
30	Ages such as Paleocene or Triasic are evolutionary and are added here for location purposes.				
31	These ages did not occure. All animals on the list were created on the sixth day of creation.				

Formulas for Evolution

“Evolution is a theory, and it's a theory that you can test. We've tested evolution in many ways. You can't present good evidence that says evolution is not a fact.”

Bill Nye

http://www.brainyquote.com/quotes/authors/b/bill_nye.html

Take clips from the Movie Godzilla which claims it and worms and such when radiated got bigger and smarter

Mutant ninja turtles

Compare with the fruit fly

Pain and Suffering from Free will, Evolution and mutations

Put in formula from science book

S = survival

L = Number of legs

Kf = Knee hinges forwards (elephant and Human only)

Kb = Knee hinges backwards

Bh = Bird Hipped

Rh = Reptile Hipped

Pg = Girdle

Ps = Split

F = Fibula no = 0 Yes = 1-10 = small to full

In order to prove or falsify this formula, we would have to build a model in the lab or at least speculate on which configuration we think would be best. That is: we would predict which would be the best and most efficient for all creatures.

Then we would go to the field to analyze each of the various varieties and configurations to see the most efficient.

We come back and find that the data shows that for each creature that the various leg configurations works best for their species.

Evolution says that they became this way by chance mutations in the DNA Blueprint (by trial and error) over millions of years.

We say that to get a fish fin to change into a leg requires adding NEW Information into the DNA Blueprint

We would say that mutations only maim, kill and destroy and that the configurations show a intelligent architect. Who designed the basic leg

Ice Core Notes

Scientists claim that at Antarctica the ice cores “prove” the ice has accumulated over a period of 160,000 years but there is a problem with this estimate – it assumes 1 inch per year of accumulation.

At the Greenland rate of ice build up we get these results

7000 feet divided by 5 per year = 1,400 years

10,000 feet divided by 5 feet per year = 2000 years

5 feet per year x 4000 years = 20,000 feet or nearly 4-5 miles deep

If Antarctica had a warmer climate in the past, then it could have accumulated the deep ice it has today in less than 4000 years from Noah’s Flood (See Chinese map of 3 continents and rivers there).

How does a biblical world view we account for 2 miles of snow turned to ice at the South Pole?

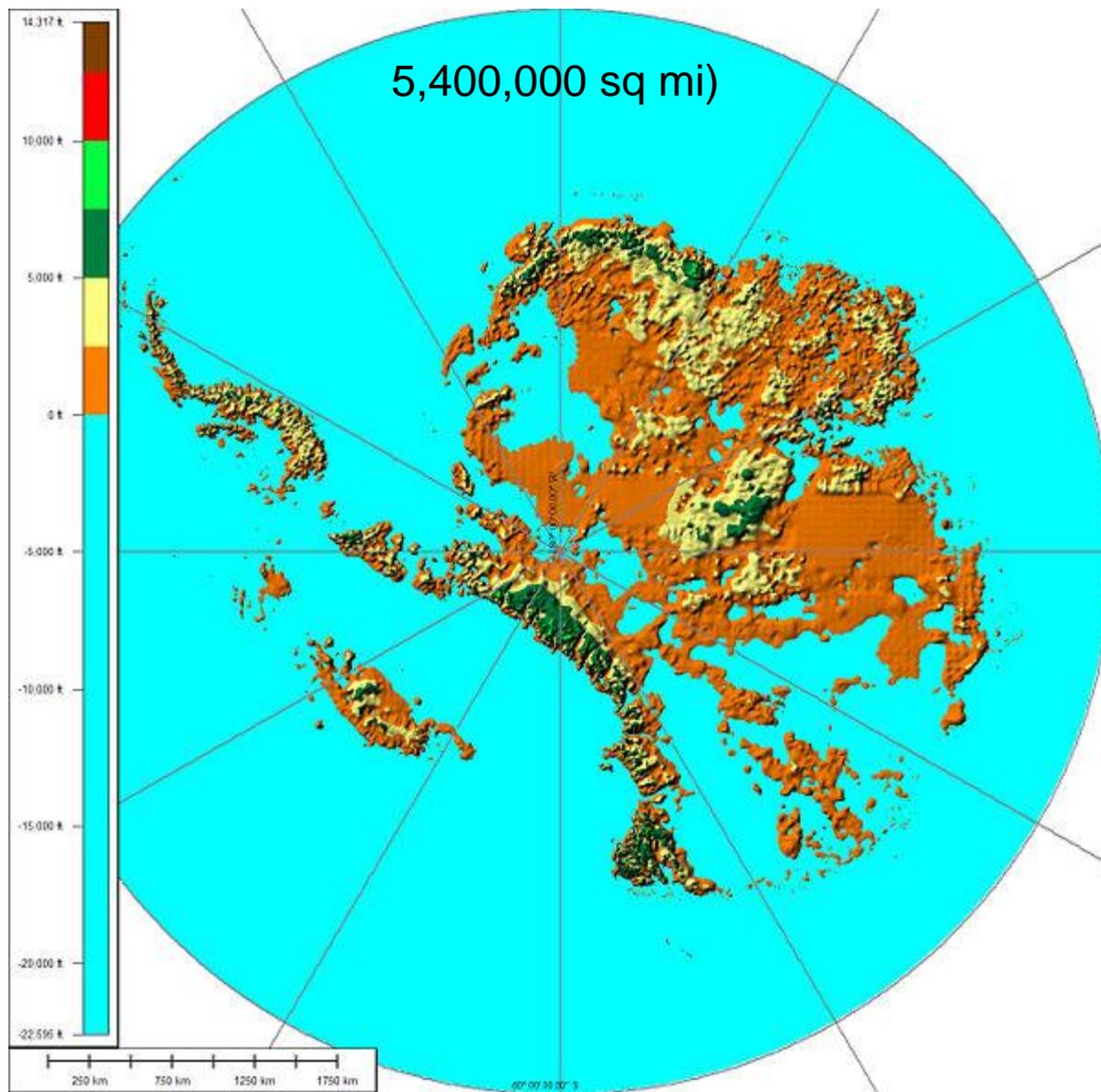
What do you need to make snow? Warm or cold weather?

Right after the flood it was warmer at both poles.

Rie Pises Map shows the South Pole with no ice and three continents.

Antarctica Ice Free

From Megalithic World Museum PP
File 2013

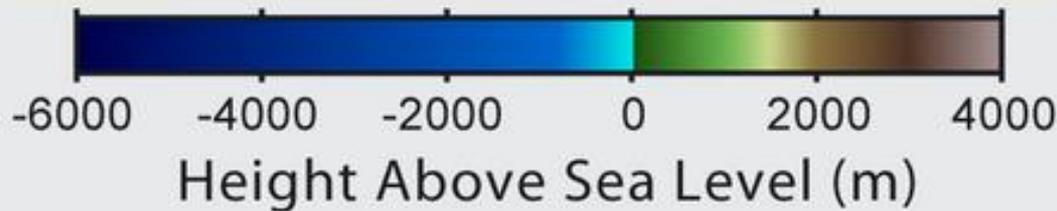


English: Description=The above map shows the subglacial topography of Antarctica. As indicated by the scale on left-hand side, blue represents portion of Antarctica lying below sea level. The other colors indicate Antarctic bedrock lying above sea level. Each color represents an interval of 2,500 feet in elevation. Map is not corrected for sea level rise or isostatic rebound, which would occur if the Antarctic ice sheet completely melted to expose the bedrock surface.

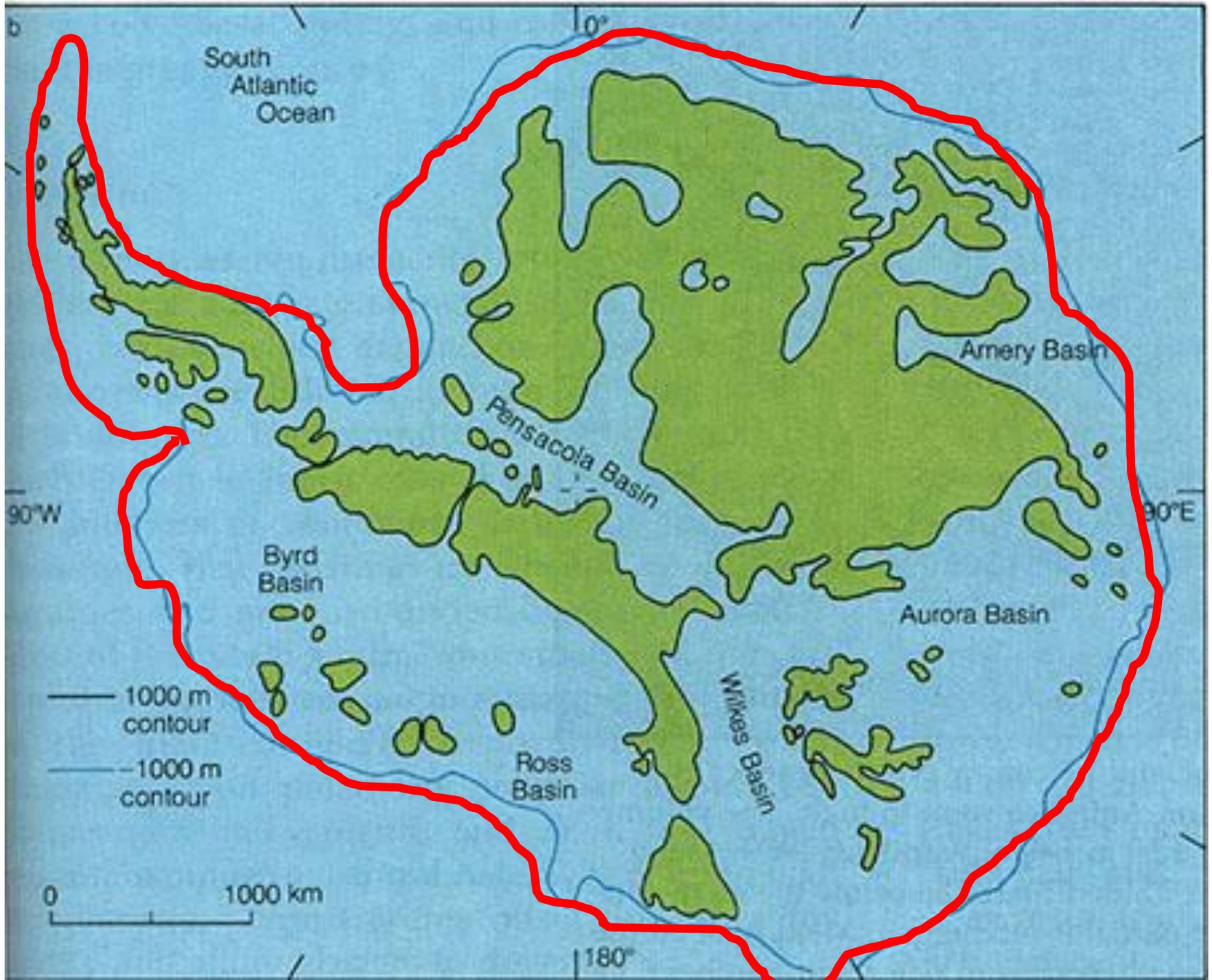
Date 27 August 2008

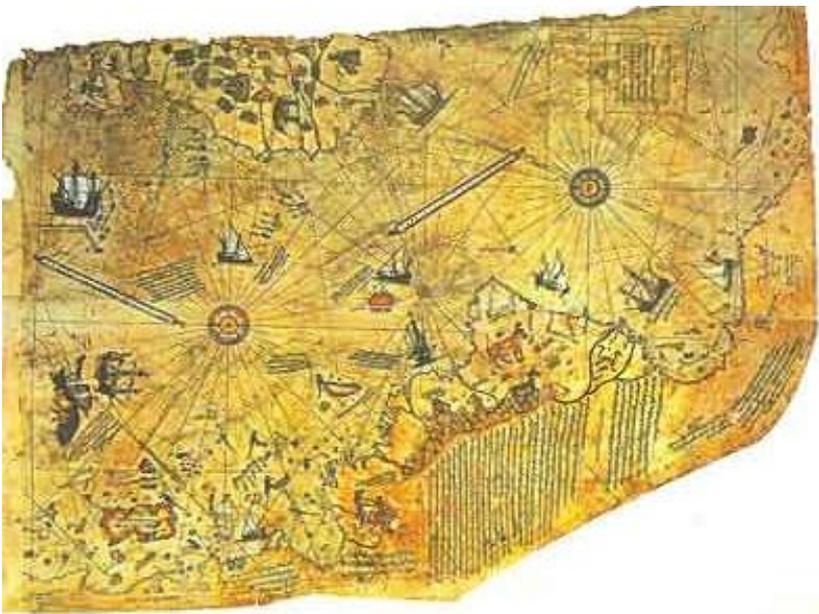
<http://en.wikipedia.org/wiki/Antarctica>

Deglaciated Antarctic Topography



topographic map of Antarctica after removing the ice sheet and accounting for both isostatic rebound and sea level rise. Hence this map suggests what Antarctica may have looked like 35 million years ago, when the Earth was warm enough to prevent the formation of large-scale ice sheets in Antarctica. <http://en.wikipedia.org/wiki/Antarctica>





INTRODUCTION

In 1929, a group of historians found an amazing map drawn on a gazelle skin.

Research showed that it was a genuine document drawn in 1513 by Piri Reis, a famous admiral of the Turkish fleet in the sixteenth century.

His passion was cartography. His high rank within the Turkish navy allowed him to have a privileged access to the Imperial Library of Constantinople.

The Turkish admiral admits in a series of notes on the map that he compiled and copied the data from a large number of source maps, some of which dated back to the fourth century BC or earlier.

http://www.world-mysteries.com/sar_1.htm



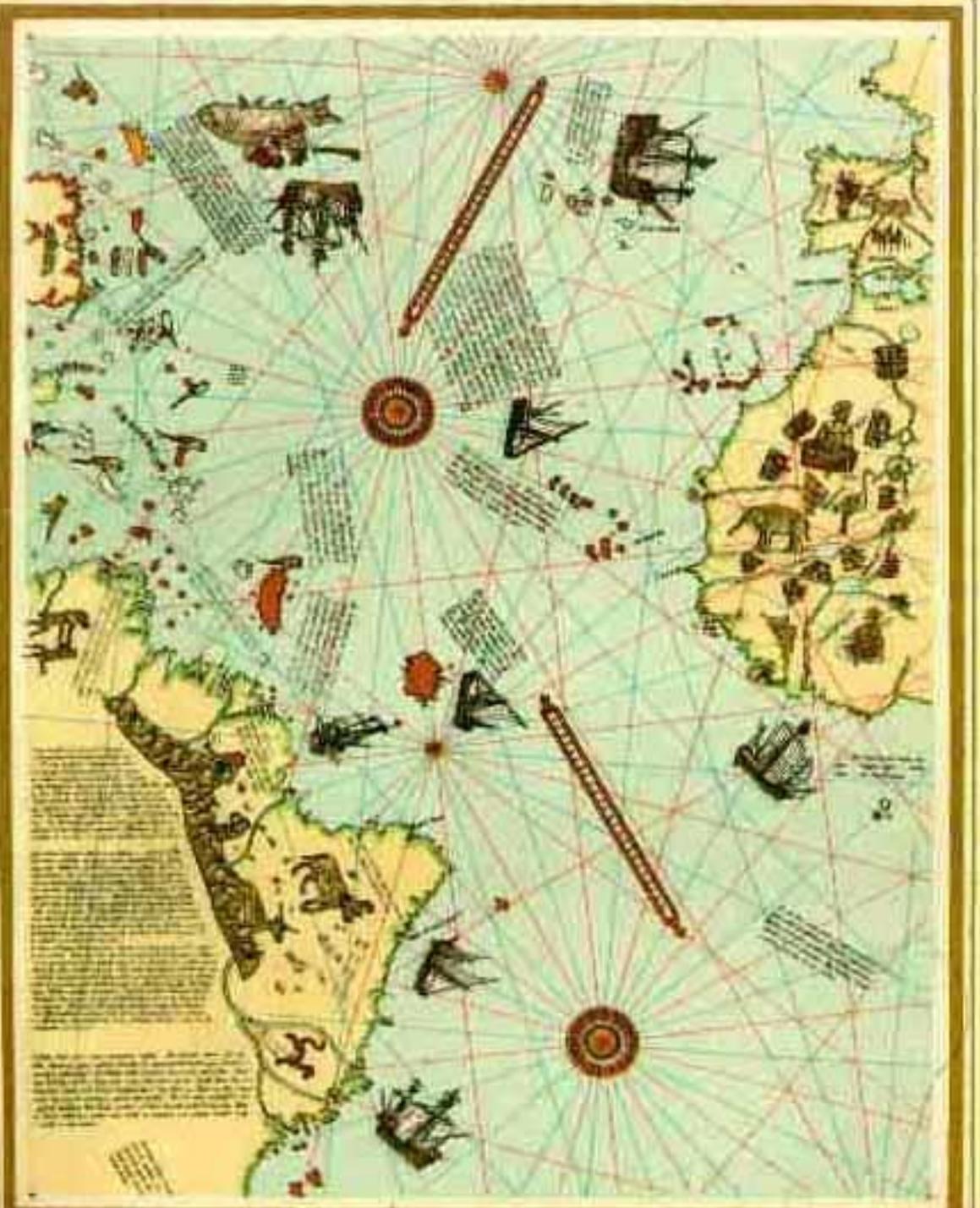
Some researchers have claimed that the source maps were found in the ancient Library of Alexandria, based on Piri's allusions to Alexander the Great, the founder of Alexandria, Ptolemy I, who ruled Alexandria in the 4th century BC, and Claudius Ptolemy, the Greek geographer and cartographer who lived in Alexandria during the second century AD.

<http://www.crystalinks.com/pirireis.html>

Piri Reis was an Ottoman Kaptan-i Derya, geographer and cartographer born between 1465 and 1470 and died in 1554 or 1555. He is primarily known today for his maps and charts collected in his *Kitab-i Bahriye* (Book of Navigation), a book which contains detailed information on navigation as well as very accurate for its time charts describing the important ports and cities of the Mediterranean Sea.

Little is known about the identity of Piri Reis. Even the name roughly translated means "sea captain". His origin is debatable, with sources referring to him as Christian, possibly Greek, Jewish, or ethnic Turkish. Hadji Ahmed Muhiddin Piri was born either in Gallipoli of the European part of the Ottoman Empire or in Karaman, central Anatolia, but the exact date of his birth is unknown.







www.discoveringantarctica.org.uk 600 × 388
Se
[arch by image](#) Fossil fern from Alexander Island,
Antarctic Peninsula (Lower Cretaceous)



The theory that close relatives of modern birds once co-existed with non-avian dinosaurs before a mass extinction 65 million years ago had trouble flying with many paleontologists until about five years ago.

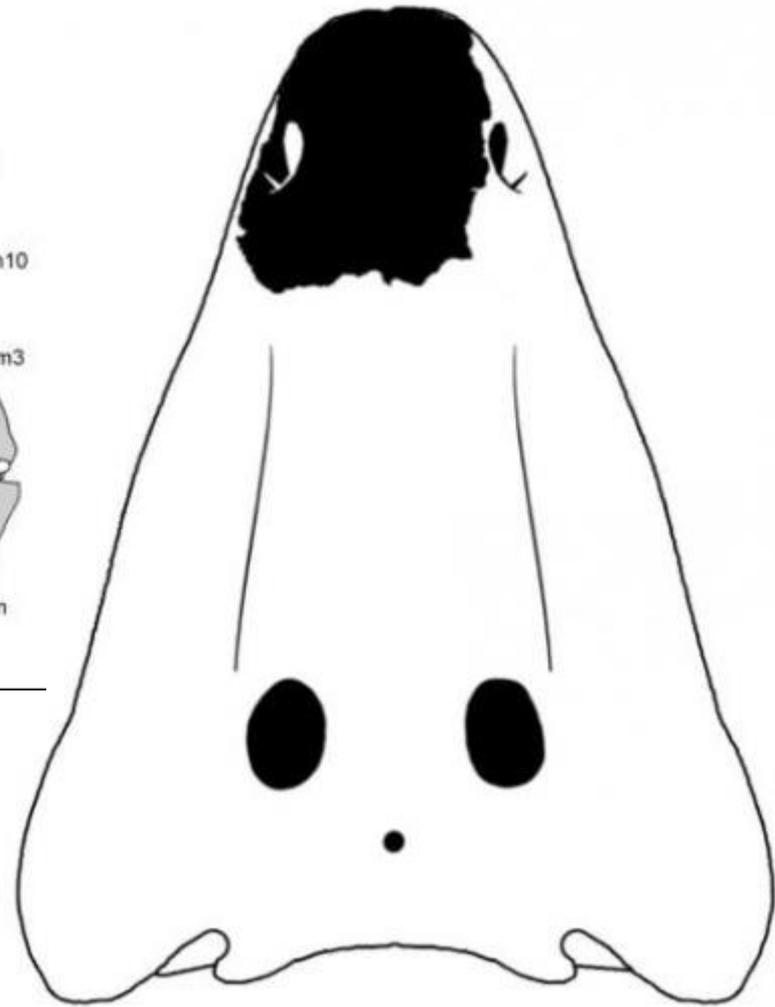
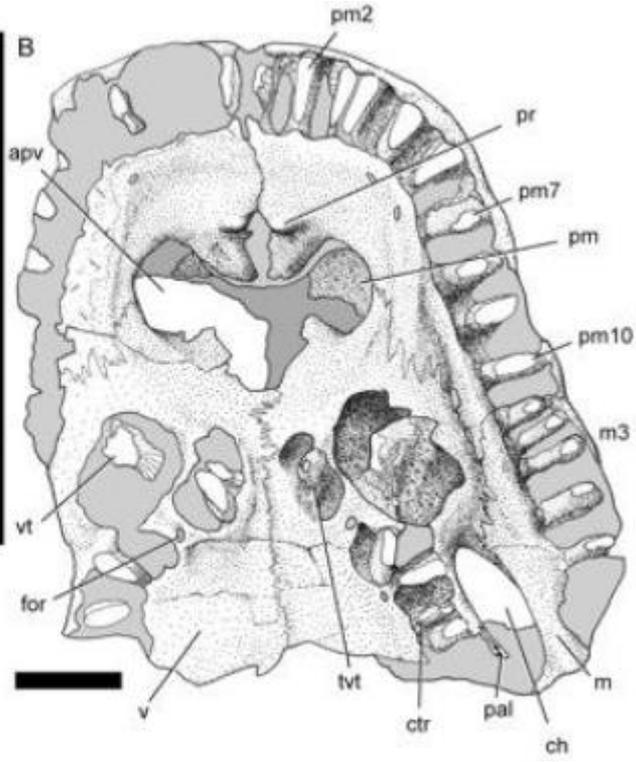
That was when a team of scientists announced that new data from fossils discovered in Antarctica in the 1990s by Argentine researchers offered evidence that at least one species related to modern birds shared the same space and time with dinosaurs. [See previous article: [Antarctic bird nest?](#)]

<http://antarcticsun.usap.gov/science/contenthandler.cfm?id=2338>



Cryolophosaurus Skull Re





<http://expeditions.fieldmuseum.org/antarctic-dinosaurs/media/antarctic-fossils>

Kryostega collinsoni Skull Reconstruction

By the Middle Triassic period, 245 – 235 million years ago, some species that had previously migrated to Antarctica only during hotter periods had now begun to remain year-round. Here, they gradually evolved and adapted to the local environment.

Kryostega collinsoni, a 15-foot, flat-headed amphibian, is one of these unique species, found only in Antarctica and nowhere else.

this means the ice sheet has been accumulating at an average rate of five feet per year. The Greenland ice sheet averages almost 4000 feet thick. If we were to assume the ice sheet has been accumulating at this rate since its beginning, it would take less than 1000 years for it to form and the recent-creation model might seem to be vindicated.

<http://www.icr.org/article/ice-cores-age-earth/>

the fact that these aircraft were buried so deeply in such a short time focuses attention on the time scales used to estimate the chronologies of ice.

If the aircraft were buried under about 250 feet of ice and snow in about 50 years, this means the ice sheet has been accumulating at an average rate of five feet per year. The Greenland ice sheet averages almost 4000 feet thick. If we were to assume the ice sheet has been accumulating at this rate since its beginning, it would take less than 1000 years for it to form and the recent-creation model might seem to be vindicated.

<http://www.icr.org/article/ice-cores-age-earth/>

Ice Cores and the Age of the Earth by Larry Vardiman, Ph.D

World War II Airplanes Under the Ice

The Greenland Society of Atlanta has recently attempted to excavate a 10-foot diameter shaft in the Greenland ice pack to remove two B-17 Flying Fortresses and six P-38 Lightning fighters trapped under an estimated 250 feet of ice for almost 50 years (Bloomberg, 1989). Aside from the fascination with salvaging several vintage aircraft for parts and movie rights, the fact that these aircraft were buried so deeply in such a short time focuses attention on the time scales used to estimate the chronologies of ice.

If the aircraft were buried under about 250 feet of ice and snow in about 50 years, this means the ice sheet has been accumulating at an average rate of five feet per year. The Greenland ice sheet averages almost 4000 feet thick. If we were to assume the ice sheet has been accumulating at this rate since its beginning, it would take less than 1000 years for it to form and the recent-creation model might seem to be vindicated.

<http://www.icr.org/article/ice-cores-age-earth/>

Antarctic Ice Cores

The claims that layers of ice were formed 160,000 years ago or more come primarily from interpretation of ice cores in Antarctica (Jouzel, et al., 1987; Barnola, et al., 1987). The Soviet Antarctic Expeditions at Vostok in East Antarctica recovered an ice core which was almost 7,000 feet long in a region where the total ice thickness is about 12,000 feet (Lorius, et al., 1979; Lorius, et al., 1985). Since the current precipitation rate is so much less than Greenland (on the order of one inch per year) the crude calculation of age, without corrections for



On July 15, 1942 an entire squadron of planes, two B-17 bombers and six P-38s, flew out of Maine heading to England. Bitter cold and bad weather over Greenland caused the crews to lose their bearings and low fuel forced landings on the Greenland ice sheet, hours from the nearest refueling base. Supplies were dropped three days later, and eventually the crewmen were rescued. The planes left behind were buried in snow and ice over the years. Sub-surface radar found the planes in 1988, two miles from their original location and 268 feet deep in the glacier. In 1992, operations began to bring the planes out. A huge recovery effort brought a P-38 up by forcing hot water down through the ice. After four months of work the plane was taken, in pieces, to Middlesboro, Kentucky for restoration. Now known as the Glacier Girl, the P-38 flew again in 2001.

<http://mentalfloss.com/article/23637/9-lost-and-found-airplanes>

Tom Foreman, a broadcast journalist from CNN, was chosen to moderate the debate.[21] Each man was allowed a five-minute opening statement, followed by a thirty-minute presentation of the evidence for his side; each man was then given five minutes to rebut the other's arguments, and then the floor was opened for **questions that the audience had previously submitted on cards.**[21][22] Ham won the coin toss to determine which man delivered his opening statement first.[21]

The debate lasted two and a half hours.[14] During his opening statement, Ham declared, "I believe science has been hijacked by secularists." [21] He followed up by pointing to several examples of scientists who profess a belief in YEC, most notably Raymond Vahan Damadian, a pioneer in the field of magnetic resonance imaging.[23]

Ham also drew a distinction between "**historical science**" and "**observational science**", a distinction the Christian Science Monitor notes is unique to creation scientists.[23] "We observe things in the present, and we're assuming that has always happened in the past," said Ham, adding, "You've got a problem, because you weren't there." [24] During his rebuttal, Nye asked, "Why should we accept your word for it that 1 - **natural law changed 3,000 years ago and we have no record of it?**" [24]

Nye cited 2 - radiometric dating, 3 - ice core data, and the 4 - light from distant stars to argue that the Earth must be much older than young Earth creationists like Ham theorize. [23] Ham argued that these various dating methods are untrustworthy because they often give varying ages for the same artifacts. [24]

The 5 Genesis flood narrative, which Nye repeatedly referred to as "Ken Ham's great flood", was a major topic of discussion, with Nye arguing that a 6 - boat constructed according to the parameters given for Noah's Ark in the Book of Genesis would not float. [21][23] **Nye also calculated that, if there were 7 - 7,000 "kinds" of animals on the Ark, on average, 11 new species would have had to come into existence every day for the Earth to contain all presently known species.** [24]

http://en.wikipedia.org/wiki/Bill_Nye%E2%80%93Ken_Ham_debate

The Top Ten Reasons Bill Nye is Wrong

400+ pages

1 Bill Nye “What Students Need to Know”

2 Bill Nye “Students who are not taught that Evolution is a fact cannot do good science or accomplish scientific breakthroughs.” List great break through who were believers

3 Bill Nye - “If we educate a generation of young people who don’t believe in science (evolution) that’s a recipe for disaster.” The cost of evolution -Columbine Hitler Stalin Pol Pot Mao sa tong

4 Bill Nye – “Radiometric Dating proves the earth is 4.5 billion years old.”

5 Bill Nye – “Ice Cores show that glaciers are 160,000 years old. Much older then the Bible says”

6 Bill Nye – “The light from distant stars proves the universe is more than 6000 years old.”

7 Bill Nye – “There is no evidence for the Genesis Flood.”

8 Bill Nye – “The boat constructed by Noah could not float.”

9 Bill Nye – “All the animal species would not fit on the Ark.”

10 Bill Nye – “There is not a single place in the Grand Canyon where the fossils of one type of animal cross over into the fossils of another.”

- 11 [Bill Nye – “We're the product of stardust, brought together by gravity.”](#)
- 12 [Bill Nye - “We're at least one of the ways that the universe knows itself.”](#) Gaia
- 13 [Bill Nye – “The Big Bang explains the source of the Universe”](#)
- 14 [Bill Nye – “Global warming is a Fact](#)
- 15 [Bill Nye – “Evolution is a theory, and it's a theory that you can test.”](#)
- 16 [“Given enough time anything can happen.”](#)

NOTES

[NOTES SECTION end of LESSONS](#)

[Bill Nye Quote Notes](#)

[Star Light Notes](#)

[Ark Construction Notes](#)

[Dog Variety Notes](#)

Master Raw

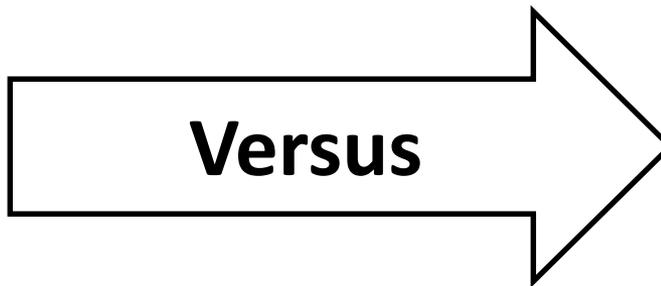
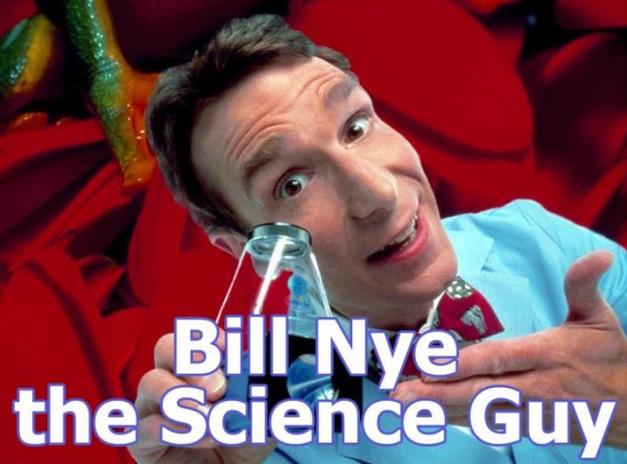
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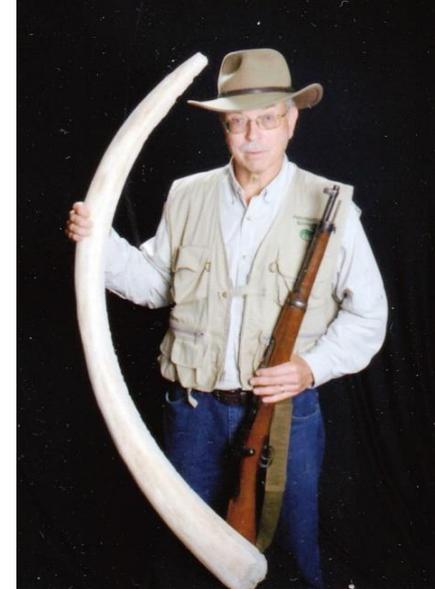
Formulas for Evolution

Ice Core Notes

Flyer for Program



Russ McGlenn the Science Gem.
Hunter of Science Myths.



Bill Nye the Science Guy – propagates THE LIE. Does he really know Science?

Many people have said that they were frustrated over the debate between Bill Nye and Ken Ham. They felt Ken should have addressed Bill Nye's criticisms more specifically. Ken ham was attacking the basic philosophy of evolutionism and did not get into the specifics too much with Nye. Russ has taken some of Nye's statements and will show that they are not scientifically accurate and that he is speaking from a lack of scientific knowledge.

Bill Nye's three year TV program is being shown in public schools today. As such it is very anti Biblical. Nye has now become a very outspoken anti Biblical "Poster Boy" for evolutionism. Nye has also said that those who teach Creation Science in Christian schools and homeschools are "science deniers" and others accuse them of child abuse. What are the ramifications of this accusation for Christians today? Below are some of his non scientific statements we will address:

- 1 Bill Nye – "Ice Cores show that glaciers are 160,000 years old. Much older than the Bible says"
- 2 Bill Nye – "The light from distant stars proves the universe is more than 6000 years old."
- 3 Bill Nye – "The boat constructed by Noah could not float."
- 4 Bill Nye – "All the animal species would not fit on the Ark."
- 5 Bill Nye – "We're the product of stardust, brought together by gravity."