

# Does creation make sense?

What does the evidence say?

Does it really matter?



*Ed Van Gennip*

*President,*

*Museum of Natural Science and History*

[www.truescience.ca](http://www.truescience.ca)



Who I am: IBM 28 years. bMath, MAR. Founder MNSH.

Taught Awana in mid-90's. Grade 4,5 boys

I dressed up today thinking this was a more formal event. Over-dressed.

We live in information age. Too much. Cannot investigate everything.

Today share some evidence about creation.

Short time, so high level in lots of areas.

I have a fact sheet you can pick up at the end. It highlights some common topics kids might have, how to answer, and where to get more information.



# Why does creation matter?

## Awana Mission Statement

The mission of Awana is to help "churches and parents worldwide raise children and youth to know, love and serve God."

Why is creation important? Your mission is to know, love, server God [Jesus].

Creation not mentioned.

Awana leaders - teaching, leading children. Some from Christian homes, some not.

You influence what they believe. So it is important what you believe, and why you believe it.

Today people want evidence, not just blind faith, because someone told them so.

Jesus refers to Moses, implies we can trust what Moses said about Jesus.

We can also trust what he said about other things, including creation.



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**Why does creation matter?**

**How about Jesus' own words:**

John 5:46 "For had you believed Moses, a is  
you would have believed me: for he d  
wrote about me." ise

children and youth to  
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**Mission: Sharing the truth of science  
as it relates to our origin**

Why building the museum - so much mis-information, lies, simple misunderstanding by leaders.

70% Christian youth lose their faith when they leave home.

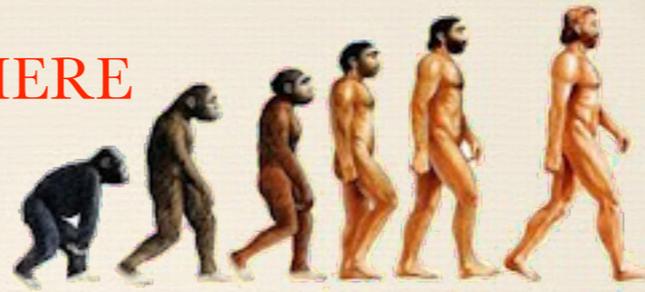
why? see next slide.

Undress - lied earlier about dressing up for you.

You do not know unless I tell you, or you have some evidence showing I was lying.

A lot of lying going on today, in many areas. Science is one which affects peoples beliefs.

## Evolution is EVERYWHERE

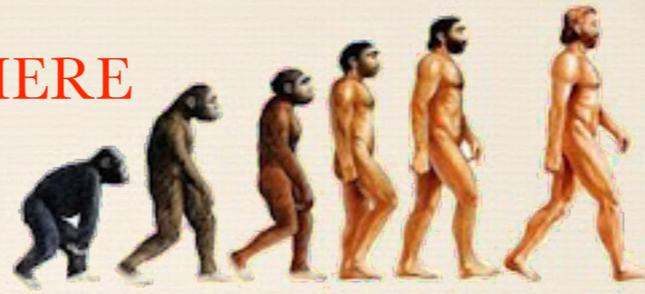


School - all levels, news, magazines, TV,  
government, churches, parents, movies, books, ...

Avatar, 2001/2010 a Space Odyssey, Star Wars, Alf, E.T.,  
Close Encounters, Independence Day, Mission to Mars,  
Evolution, Contact, The Abyss, The Thing, Star Trek, V,  
Stargate, Mork and Mindy, Lost In Space, Dr. Who, Dune,  
Blade Runner, Buck Rogers, Hitchhikers Guide,  
Men In Black, Fifth Element, Transformers, Prometheus,  
The Day the Earth Stood Still, Outer Limits, Interstellar,  
Guardian of the Galaxy, Extant, Agents of Shield, Thor, ...

Many more, these are the ones I could think of. Ones I have seen.

## Evolution is EVERYWHERE

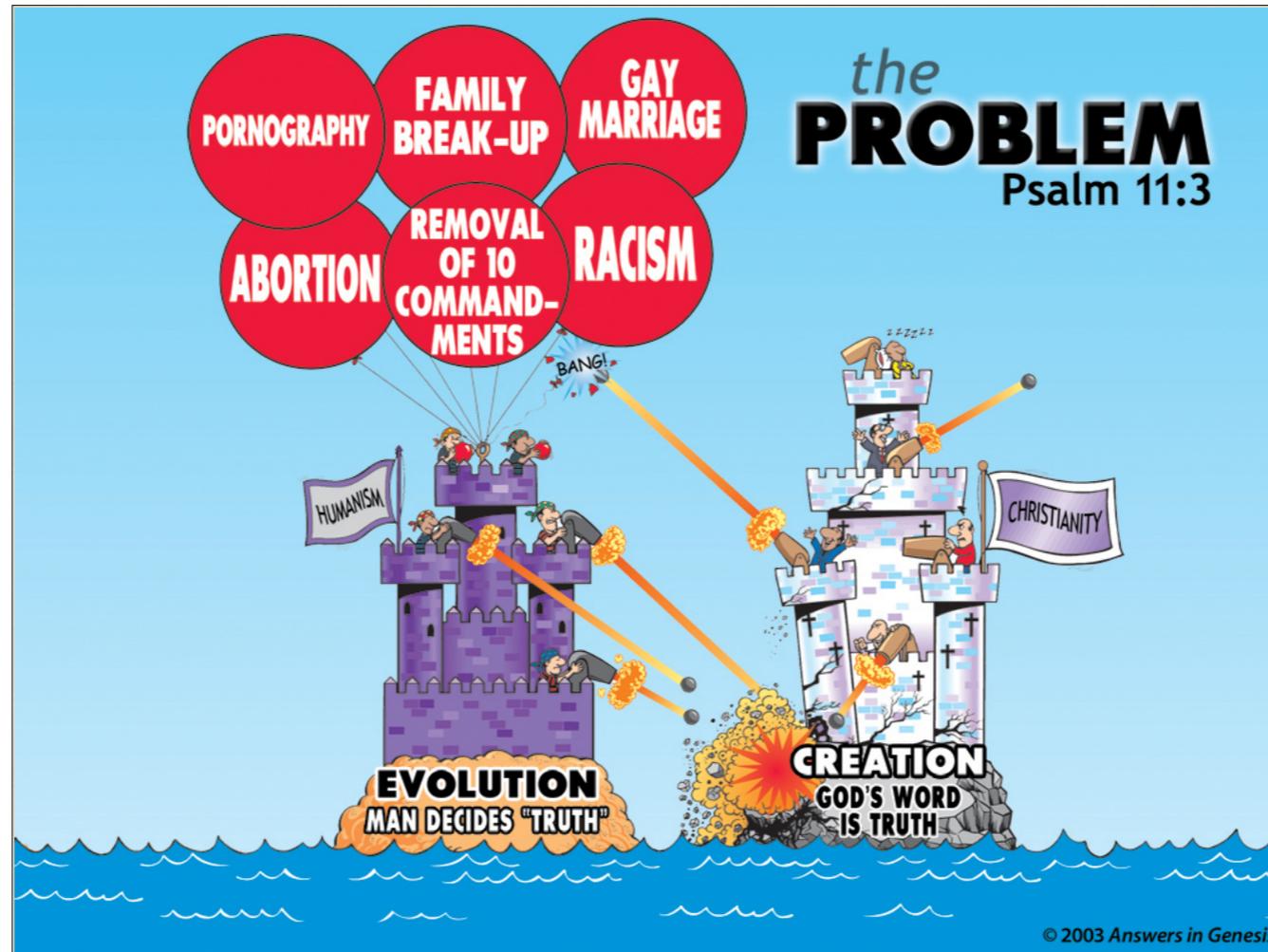


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Stargate, M. J. Cresswell, Doctor Who, Dune,  
Blade Runner, The Godfather, The Godfather Part II,  
Men In Black, Fifth Element, Transformers, Prometheus,  
The Day the Earth Stood Still, Outer Limits, Interstellar,  
Guardian of the Galaxy, Extant, Agents of Shield, Thor, ...

Creation Teachings?

Many more, these are the ones I could think of. Ones I have seen.



Don't teach creation as we think it is not important in the big scheme.

Know Jesus is all that is important.

True, but knowing him, for most, means knowing the big picture.

As Christians we fight many good causes as shown here. As leaders you may face some of these issues with your kids.

All important causes.

The bigger picture is the foundation of the 2 world views. One based on man, one on God.

Only one is right.

## Creation to the Flood: Genesis 1 -9

Where the earth and universe came from	Genesis 1
The order of how things came to be	Genesis 1, 2
A perfect environment	Genesis 1:31
Where humans came from	Gen 1:26, 2:22
Who is Jesus	Genesis 1:26
Foundation of marriage	Genesis 2:24, 25
Foundation of sin	Genesis 3, 6:5
Why we need a sacrifice	Gen 3:15, 6:7-8
Foundation of the sacrifice system	Gen 3:21
Consequences of our wrongs (evil)	Gen 3:16-20
Purpose of the flood	Genesis 6:1-2
Symbolism of the flood	Genesis 7:1
Planet wide consequences of the flood	Gen 7:11,20,21

If we had time I would read with you Genesis 1 through 9

Marriage - one man and one woman; no other options.

One flesh - rip it apart is not healthy. Painful. So much divorce.

Sin - Adam and Eve first, all of us ever since.

Sacrifice - separated by sin from God. Not God's plan. Need a solution to restore us. Sacrifice, then Jesus.

Sacrifice system - covering of skins. Plant leaves were not enough. Showing sin is serious, death is needed.



Let's to get dirty!

*The devil is in the details*

Enough introduction. Time to jump in.

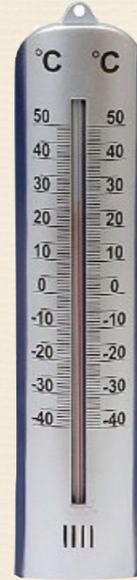
Science is not bad, but there is bad science.

Anyone saying evolution is a fact when it clearly is not, is using bad science.

Some big names in science say evolution is a fact.

It is a faith, a religion! We will see why.

# A personal Example



July 28, 2015. 11:52am.

31° outside, 38° with humidity. **HOT!**

Come inside to 24° due to air conditioner.

Feels cold at first.

February 23, 2015. 8:00am.

-21.2° outside, -32° with wind chill. **COLD!**

Come inside to 22° due to furnace.

Feels toasty warm.

Same information: temperature.

22° feel warmer than 24°

Our **perception** has changed!

Feb 23, 2015: coldest day on record in Toronto.

Our perception of information affects how we understand it and use it.

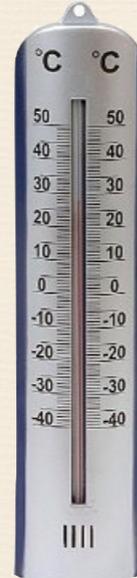
Our perception is not necessarily reality.

Perception varies based on the situation and circumstances.

In this case relative temperature causes the different feeling.

Same facts, different conclusions. Happens all the time in science.

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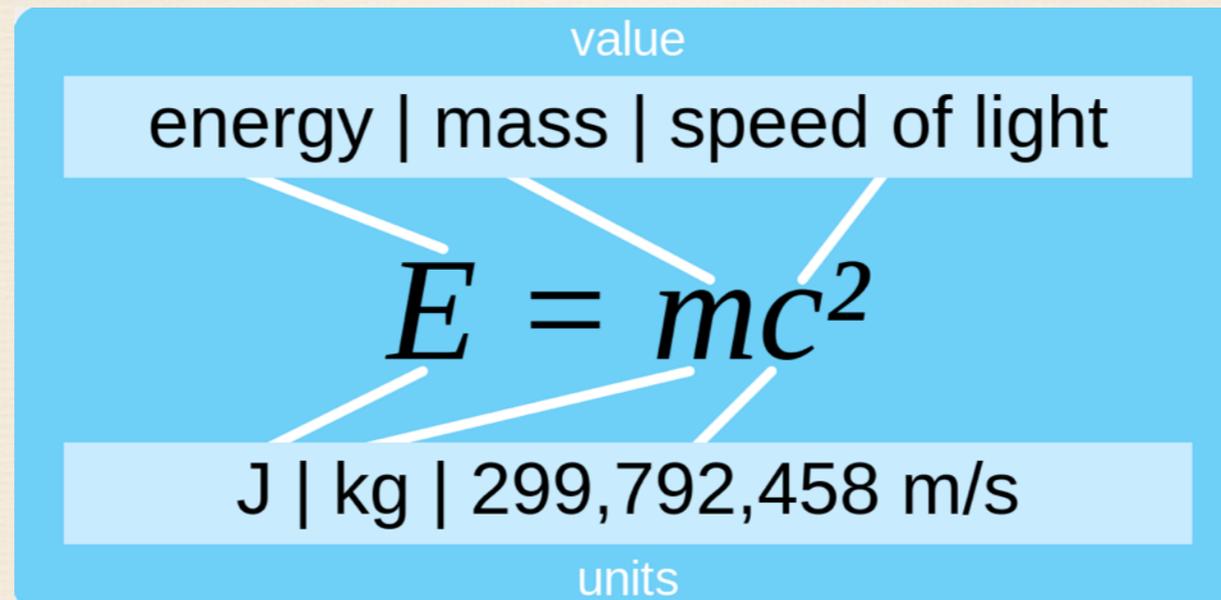
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# Information



Let's go through some science and see what we learn.

Start with the hard stuff.

Einstein - Theory of Relativity. Famous Equation in simplified form.

Explains relationship of energy, mass, space, time, all aspects to know the universe.

This is information.

Where did this relationship, this information come from?

# The source of Information

S. Hawkins - The Grand Design. "**Because there is a law such as gravity**, the universe can and will create itself from nothing... Spontaneous creation is the reason there is something rather than nothing, why the universe exists, why we exist. It is not necessary to invoke God to light the blue touch paper and set the universe going."

Gerald Schroeder in "The Big Bang Creation: God or the Laws of Nature" explains that "The Grand Design breaks the news, bitter to some, that ... to create a universe from absolute nothing God is not necessary. **All that is needed are the laws of nature.** ... [That is,] there can have been a big bang creation without the help of God, provided the laws of nature pre-date the universe. Our concept of time begins with the creation of the universe. Therefore if the laws of nature created the universe, these laws must have existed prior to time; that is the laws of nature would be outside of time. What we have then is totally non-physical laws, outside of time, creating a universe. Now that description might sound somewhat familiar. Very much like the biblical concept of God: not physical, outside of time, able to create a universe."

**Laws are not physical, not part of nature. They do not evolve, they have always remained constant. They exist separate from matter and energy.**

Gerald Schroeder is a physicist. Trained at MIT and taught there. Consultant to US Atomic Energy.

I and many do not believe all his theories but I quote him as he makes a valid point here. We need the laws of nature, the information they contain, to make our universe work.

# Information Degradation



Information degrades over time and distance.

TV analog - snowy, digital - missed pixels,

Telephone - crackles or static.

Computers handle this by error checking, signal boosting and various techniques.

Even DNA has error correcting data encoded in it. Extremely complex.

# Before the Beginning?

$$F_g = \frac{G m_1 m_2}{d^2}$$

$$E = m c^2$$

$$pV = N RT$$

$$V = I R$$

$$\oint \vec{E} \cdot d\vec{A} = \frac{q}{\epsilon_0} = 4\pi kq$$

## Date -1

The Laws of Nature  
(Information) exist now as  
they exist tomorrow.

## Date 0

The universe (all matter  
and energy) came into  
being.

What happened before the universe came into being? age -1?

Newtons law of Gravity, Einstein's law, Ideal Gas law, Ohm's law, Gauss' Law of electricity

Why do protons and electrons have an attraction to each other?

Why is there gravity? Why is there magnetism? LAWS of nature!

If evolution did start everything, due to information degradation it would have quickly died out,  
not evolved to complex life forms.

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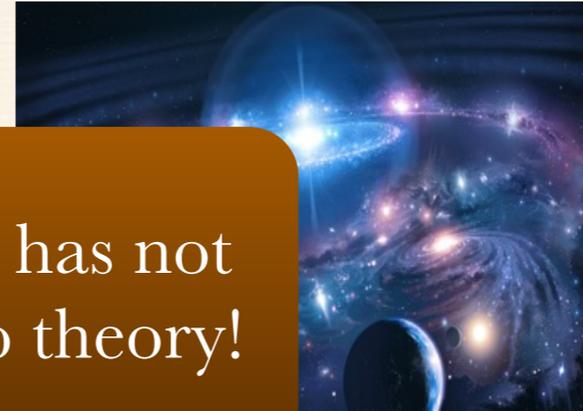
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Evolution has not  
answer, no theory!



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# Evolution - 5 needed steps

- Cosmic Evolution
  - time, space, matter and energy
- Chemical Evolution
  - elements beyond hydrogen, the simplest
- Stellar Evolution
  - how stars and planets came into being
- Organic Evolution
  - how life came about
- Macro Evolution
  - one species changing into another species
- Micro Evolution
  - variation of kinds within a species

We will look at a few example that fails to support evolution.

A longer, multiple session would allow time to look into each step in detail.

# Chemical Evolution

- life came from non-living chemicals
- abiogenesis - a living organism arises naturally from non-living matter.



Life  
begets  
life

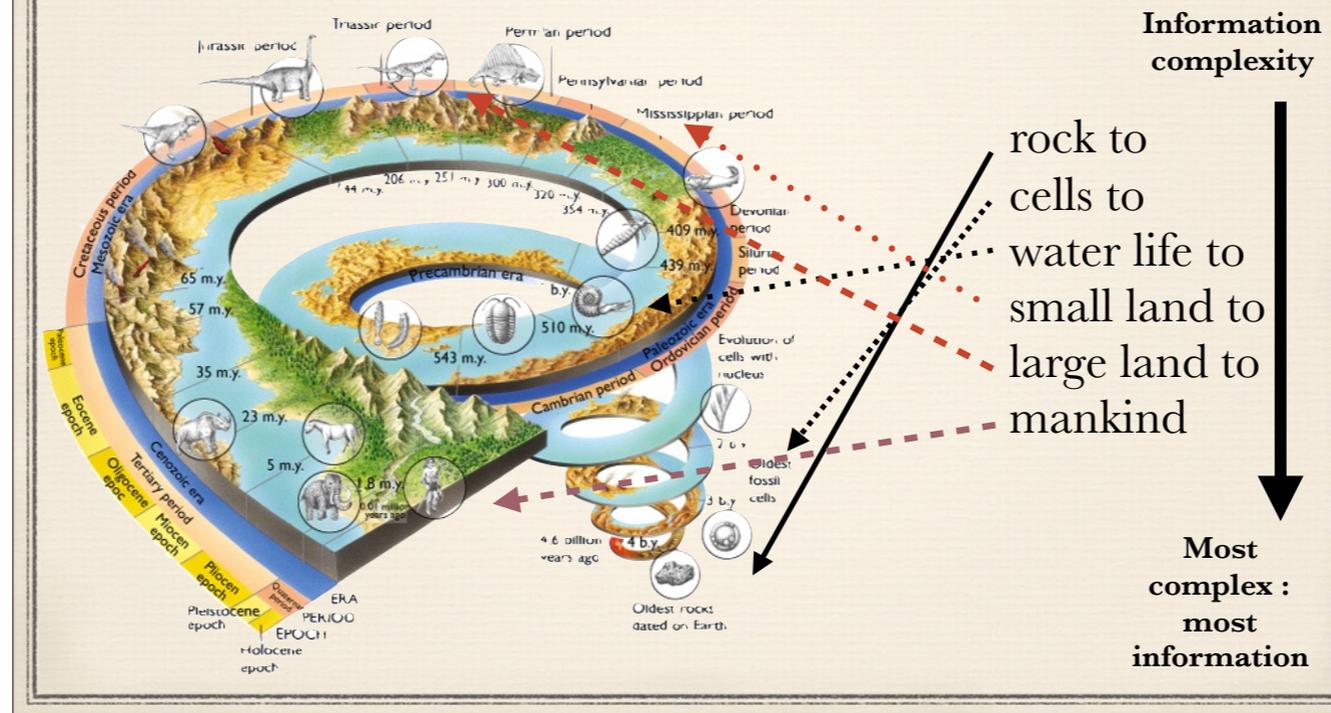
Famous Miller-Urey experiment trying to create some primitive organic chemical chains from non-organic. Failed originally. Failed every time since.

No examples of any non-living to living transition.

Everything runs down, dies, and decays to base, non-living elements again.

# Organic Evolution

how plant and life came about



Picture of life evolving. Note this is only life, not all the previous evolution we just looked into.

Not cosmic, chemical, stellar, just Organic to macro evolution in next slide.

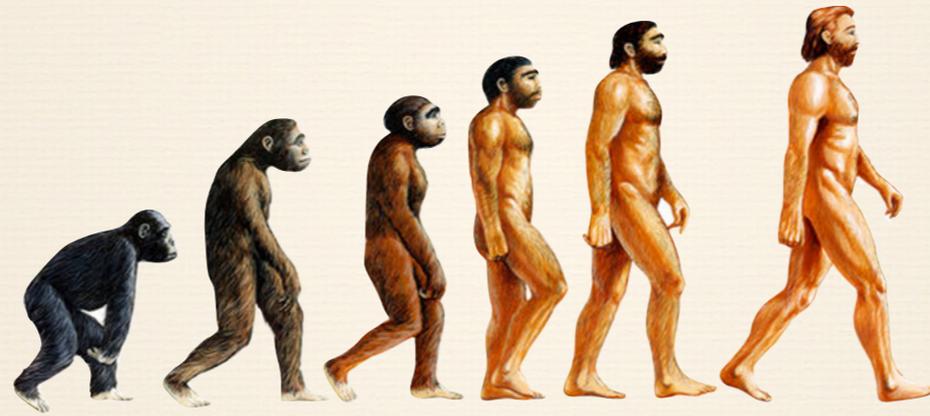
Most images show only animal but plant life also had to evolve as animals need plants to eat, to live.

Where did all this increasing complexity of information come from for rocks to become life and simple cells to complex cell to plant to animal to human?

No answer in traditional science.

# Macro Evolution

one species changing into another species



ape

intermediate forms

man

Most common example of one species changing to another.

Some form of ape evolving to other forms which eventually became humankind.

Very many differences between the 2. Similarities also, but many differences.

# Macro Evolution

one species changing into another species



ape

There is no confirmed evidence of any transitional forms between any kind of ape ancestor or ape and any human



man

Most common example of one species changing to another.

Some form of ape evolving to other forms which eventually became humankind.

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# Macro-evolution?



Similarity does not mean a common ancestor, but it can mean a common designer.

See a plane or car and we know someone designed it and built it.

They created the information to enable someone to build these things.

Nature is infinitely more complex yet we think it just happened, without any designer?

Where did nature come up with the information needed, which is far, far more than anything mankind has built.

**Some small but incredible point - nature reproduces itself as part of the information/design. Nothing man-made can do that.**

# Macro-evolution?



Which came first?

Which evolved from the other?

Very similar: both have windows, doors, wheels, engine, metal parts, wiring, fuel, paint, carry passengers, ...

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# Information and Human Evolution

“While our ancestors have been around for about six million years, the modern form of humans only evolved about 200,000 years ago. Civilization as we know it is only about 6,000 years old...”.

[www.universetoday.com](http://www.universetoday.com), **January 19, 2015**

OR

The site where the [finger] bone was found is dated as 1.8 million years old, making the bone the “earliest modern human-like hand bone” found. According to New Scientist [**August 18, 2015**] this means “we came down from trees earlier than thought”. ABC Science <http://www.abc.net.au/science/articles/2015/08/19/4296085.htm> **August 19, 2015**.

One article says modern humans around about 200,000 years. Another says 1.8 million.

This is 9 times as long.

Look at the dates - 7 months apart. Drastically different.

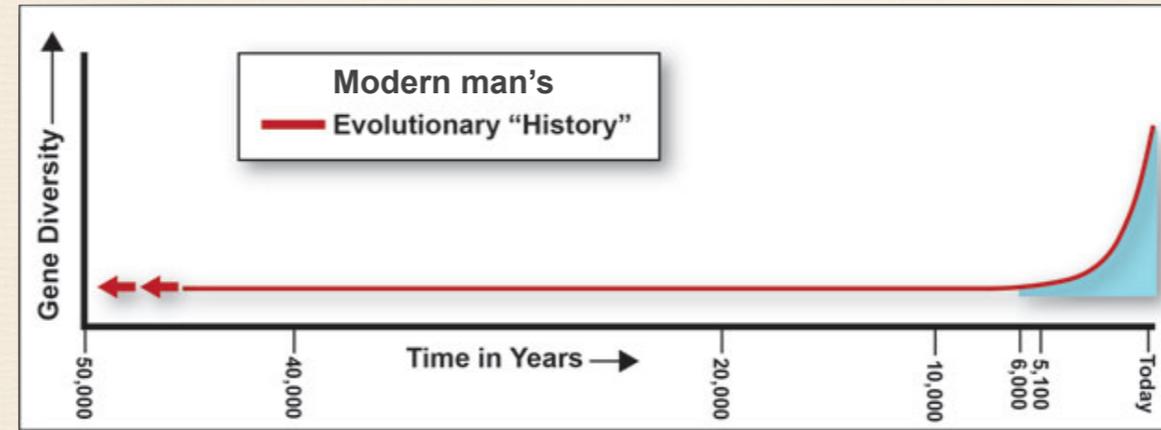
Scientists get widely different dates for artifacts.

Maybe the other statement, the one matching the Bible is the correct one, about 6,000 years.

# Human Diversity (change)

“The maximum likelihood time for accelerated growth was 5,115 years ago.”

Tennessen, J. et al. 2012. Evolution and Functional Impact of Rare Coding Variation from Deep Sequencing of Human Exomes. *Science*. 337 (6090): 64-69.



Humans evolved over 2.5 million years to our present form about 50,000 years ago.

Looking at last 50,000 years only, we see no diversity in genes except in the last 5,000 years.

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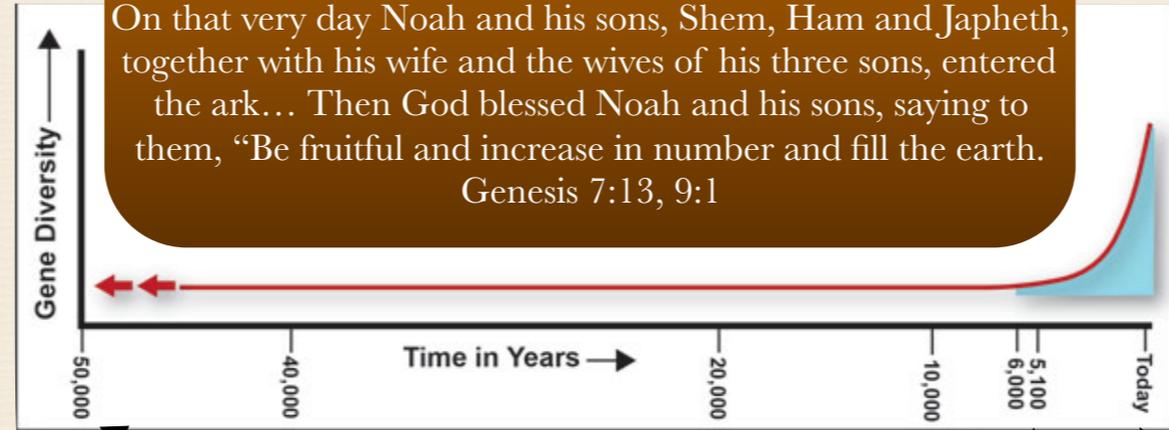
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Science. 337 (6090): 64-69.

**Maybe people have existed only 5 - 6,000 years**

On that very day Noah and his sons, Shem, Ham and Japheth, together with his wife and the wives of his three sons, entered the ark... Then God blessed Noah and his sons, saying to them, “Be fruitful and increase in number and fill the earth.

Genesis 7:13, 9:1



No change

All change

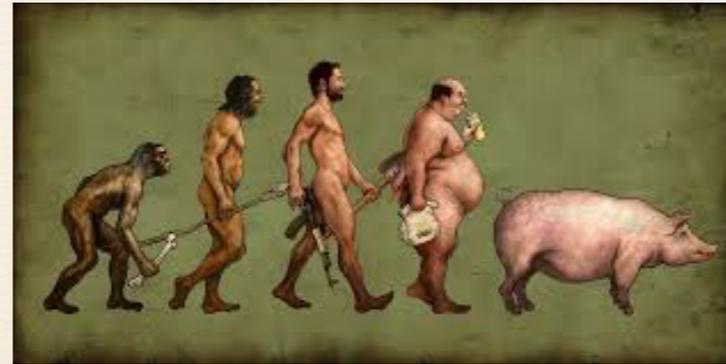
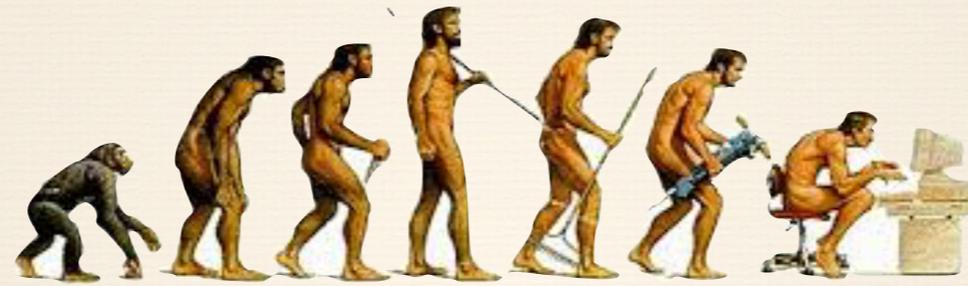
No changes for first 45,000 years. All changes in last 5,000

Noah's flood was about 4,500 years ago. 8 people's genes is where we are all from.

This matches the Bible much better than evolution.

Information (experimental and written) points to Biblical creation.

# The future of humanity?



I selected this image as a pig's heart is closer to human than an ape. Pig heart can be used in transplants.

The real question is: are we evolving? Have we ever evolved? If so, have we stopped and why?

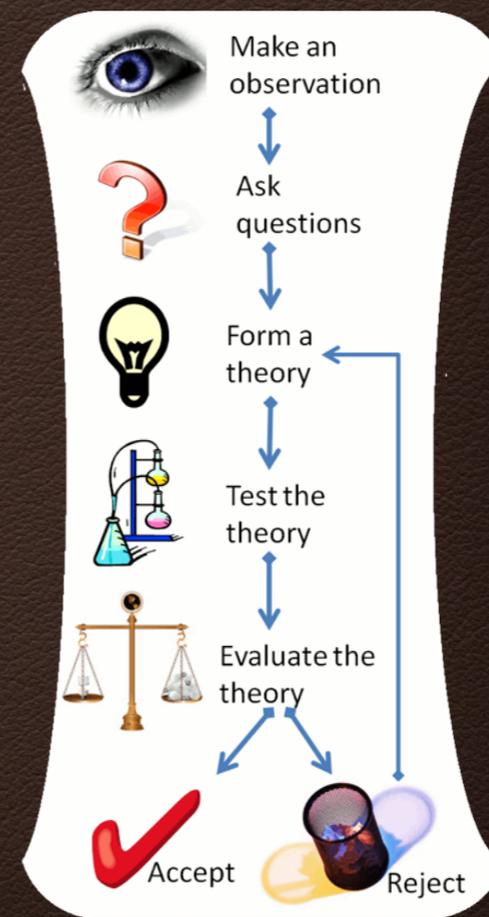
8+ billion people. If evolved from animals over 2.5 million years then thousands of changes.

With 8+ billion people we should see some evolving changes today, somewhere. We do not!

God created man in His image. Technology changes due to us learning, but not evolving!

# Examples against Evolution

*Physical evidence  
overrules theory and  
speculation every time.*



Scientific method

A theory is valid only as long as there are no examples that contradict that theory.

If there are, the theory must be revised or discarded.

# Logic

Biology is the study of complicated things that give the **appearance** of having been designed for a purpose.

The Blind Watchmaker. R. Dawkins.  
Chapter 1, paragraph 2.

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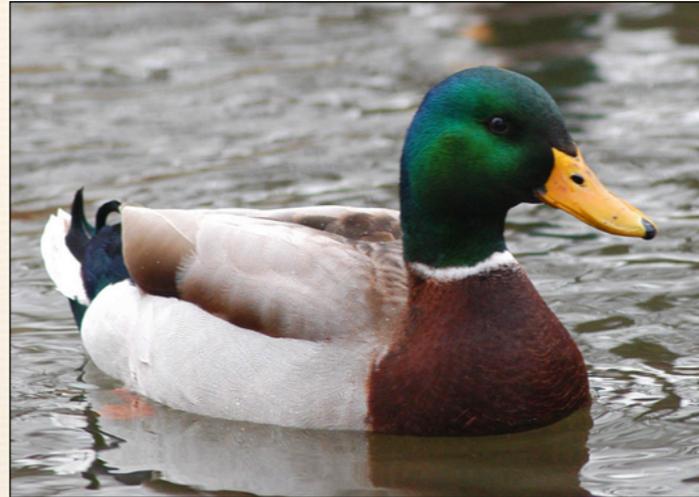
# Logic

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The Blind Watchmaker. R. Dawkins.  
Chapter 1, paragraph 2.

If it looks like a duck,  
swims like a duck,  
sounds like a duck,  
it is a duck!

In-**duck**-tive  
reasoning: follow the  
evidence; use logic!



# Logic

Biology is the study of complicated things that give the appearance of design. — Richard Dawkins, *The God Delusion*, Chapter 2.

95 - 97% of world believe in some form of god(s).  
If evolution is true, evolution built that belief into us.  
Therefore we should not fight against it.

If it

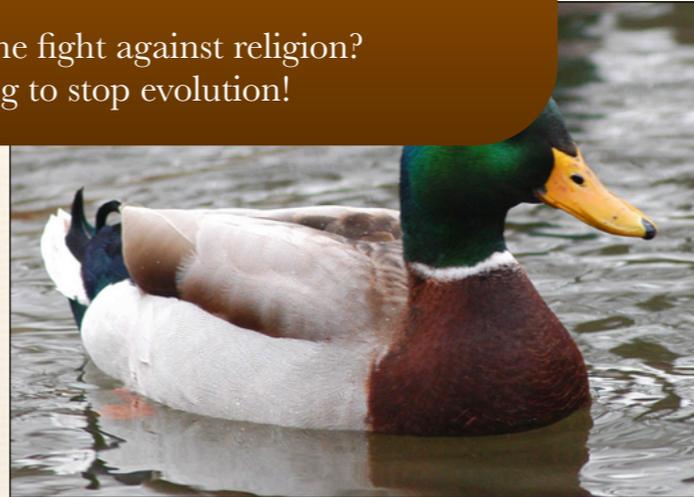
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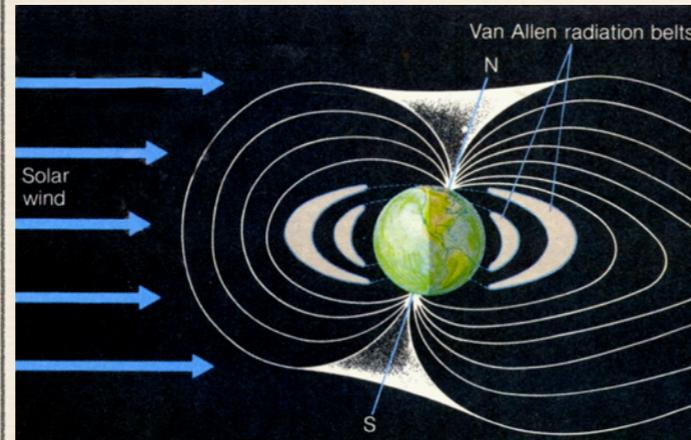
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So why do some fight against religion?  
Like trying to stop evolution!

In-**duck**-tive  
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# Earth's Magnetic Field Decay



Radiation from sun hits the Van Allen radiation belts causing the Northern Lights.



In the past 150 years the magnetic field decreased 6%.  
If earth > 10,000 years then the earth would melt.

Dr Thomas Barnes - field caused by electric current in earth core.

Stronger current in past means more electricity. Means higher core temperature.

Past 10,000 years ago electricity and temperature would have been high enough to melt the surface of the earth.

Dinosaurs - everyones favourite

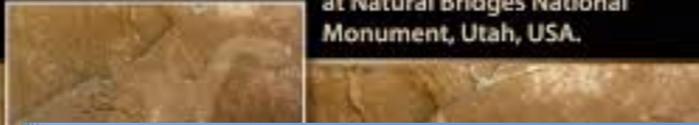
# Dinosaurs - everyone's favourite



Pueblo Native Americans.  
900-1,200 A.D.

# Dinosaurs - everyone's favourite

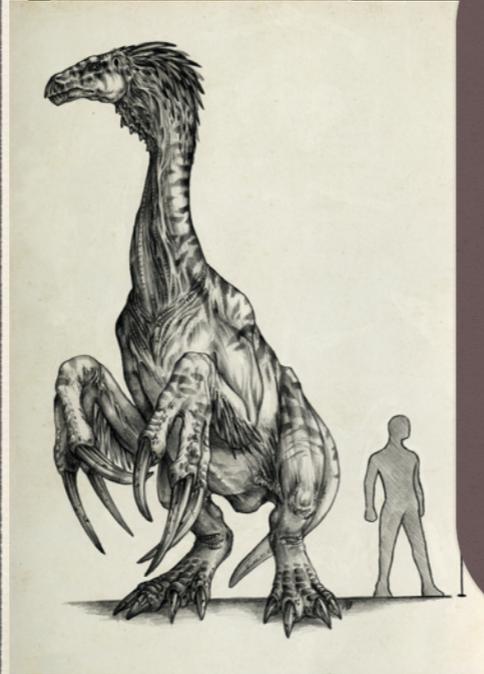
Native American petroglyph under the Kachina Bridge  
at Natural Bridges National  
Monument, Utah, USA.



Angkor Wat Temple.  
Cambodia

# Dinosaurs - everyone's favourite

Native American petroglyph under the  
at Natural



"Leaving the city of Yachi, and traveling ten days in a westerly direction, you reach the province of Karazan, which is also the name of the chief city...Here are seen huge serpents, ten paces in length (about 30 feet), and ten spans (about 8 feet) girth of the body. At the fore part, near the head, they have two short legs, having three claws like those of a tiger, with eyes larger than a forepenny loaf (pane da quattro denari) and very glaring."

The jaws are wide enough to swallow a man, the teeth are large and sharp, and their whole appearance is so formidable, that neither man, nor any kind of animal can approach them without terror. Others are met with of a smaller size, being eight, six, or 5 paces long; and the following method is used for taking them. In the day-time, by reason of great heat, they lurk in caverns, from whence, at night, they issue to seek their food, and whatever beast they meet with and can lay hold of, whether tiger, wolf, or any other, they devour;  
"The travels of Marco Polo". Book 2, page 185-186.



# Dinosaurs - everyone's favourite

Native American petroglyph under th



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The travels of Marco Polo - Book 2, page 169-186.



# Dinosaurs - everyone's favourite

Native American petroglyph under th



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AGES of MARCO POLO - Book 2, page 185-186.



are believed to be about things that really did happen, although all the details in the story

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Baryonyx

seek their food,  
hold of, whether

186.

# Ocean Saltiness Problem

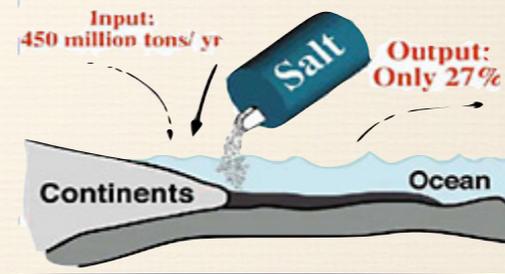
1,370,000,000 cubic km of water we cannot drink.

Rivers, groundwater, ocean floor springs, volcanoes.  
~356-457 millions tons in,  
< 122 million tons out.

If too salty ocean animals die.

Minimum saltiness: 0 (creation?)  
Maximum earth age is 62 million.

Means the earth could be 6,000.



# Symbiotic Information



## Yucca Moth

- ◆ Takes pollen from flower to other flowers.
- ◆ Lays eggs in flower ovary.
- ◆ Does not lay too many eggs.

## Yucca Flower

- ◆ Bland colour.
- ◆ Nectar food for moths.
- ◆ Seeds for caterpillars.

How does information flow between moth and flower so they know to help each other.

Flower remains bland, little colour which protects moths as other insects and birds not attracted

Moth knows how many eggs to lay to not kill the flower.

Other moths do not lay too many eggs, they will find another flower instead.

The information in the makeup of the Yucca moth and flower enable them to live together perfectly.

Many such examples. Evolving together like this does not make sense.



Ancient Bristlecone Pine tree.

Inyo mountains, eastern California.

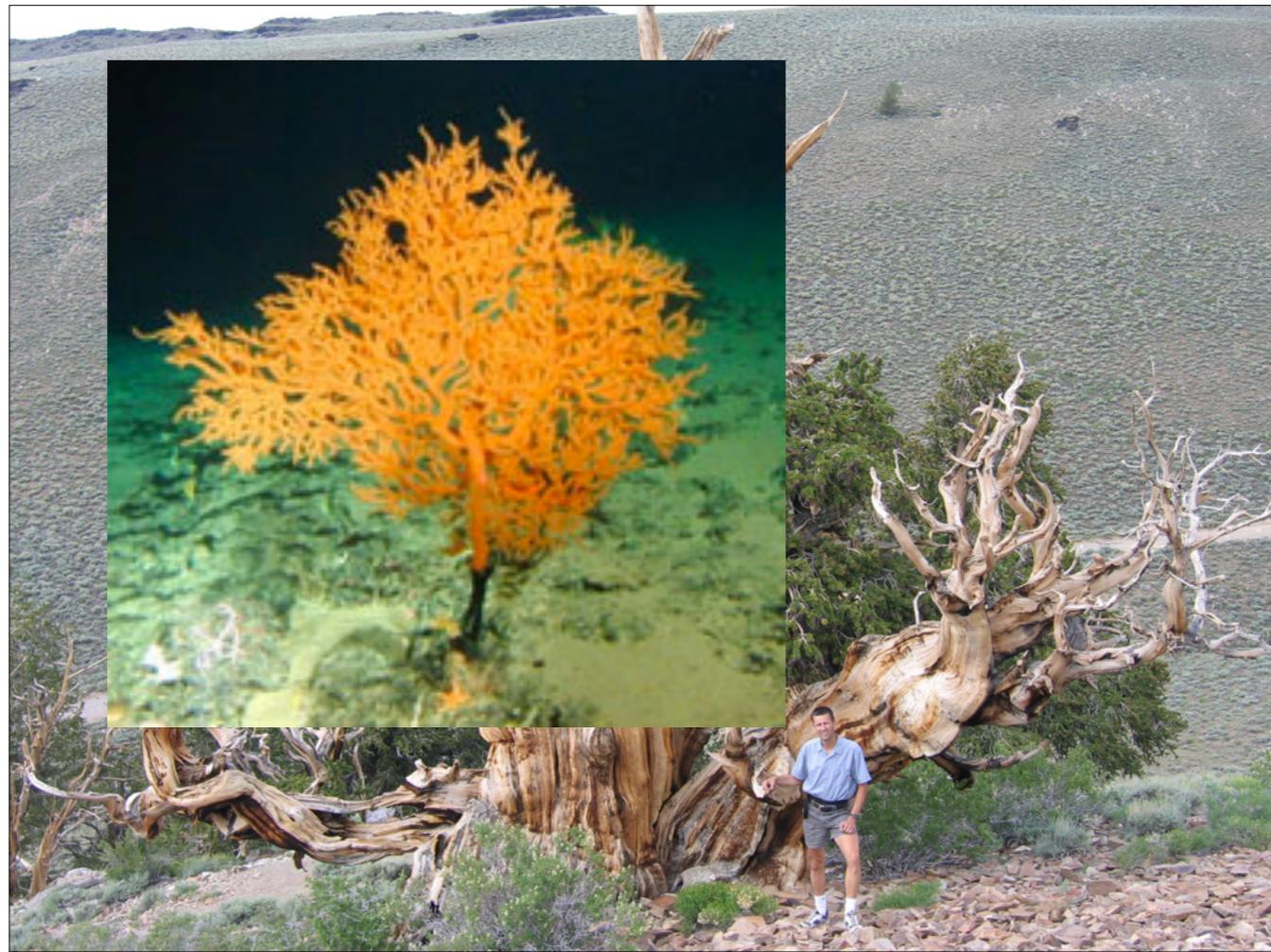
10,000 feet up. Grove of trees.

Grew right after the flood.

If not flood, strange the oldest thing would be this age.

Methesulah tree about 4200 years old. Oldest living thing on earth.

Coral. Oldest reef 4265 years off Hawaii. Likewise younger than the flood.



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Fossilization process. Supposed!

Ever seen or stepped on a skeleton when swimming?

Fossilization process must have happened very fast, buried before being eaten or rotten.

Supposed evolutionary process of long times does not work in the real world of observation.

# Why do we have continents?

- ◆ Continents > 2 billion years.
- ◆ Erosion by rain, flood, wind, freezing, heating, creatures.
- ◆ Average height erosion: 6cm per 1,000 years.
- ◆ 2.5 billion years would erode 150 kilometres of altitude!
- ◆ Mount Everest (worlds highest) is only 8.8 kilometres.
- ◆ North America totally eroded in 10 million years.
- ◆ Kangaroo island off Australia is flat, no erosion?
- ◆ Mountains are being created by uplift.
- ◆ Eroding far faster than uplifted.
- ◆ Further evidence for a young earth.

# The Sun problem

The sun is burning 5,000,000 tons of material per second.

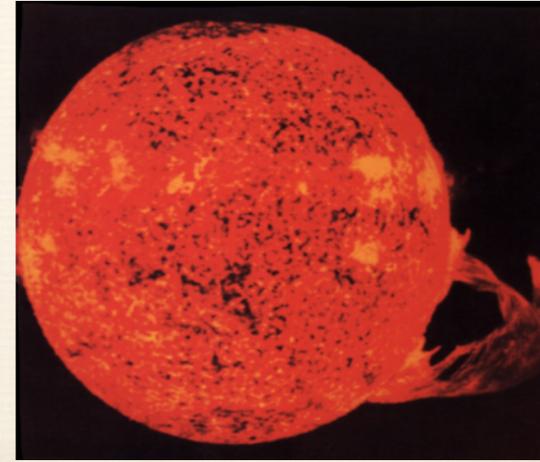
Thus the sun is slowly shrinking.

The sun would have been much larger billions of years ago.

It would engulf Mercury and Venus.

It would boil our oceans.

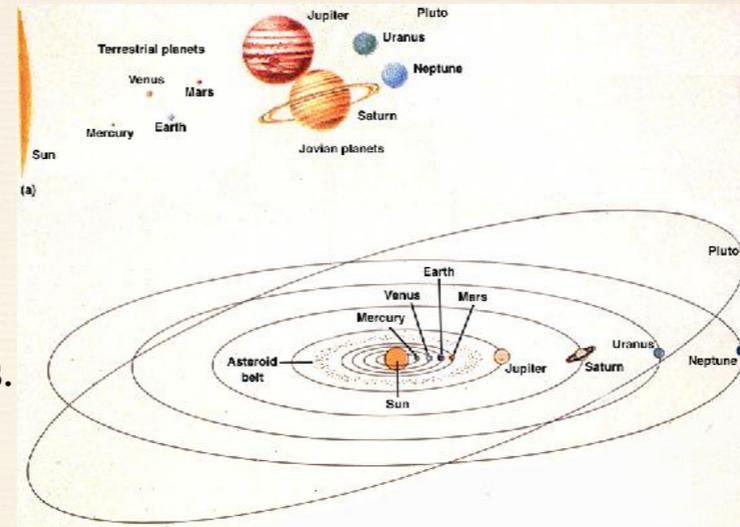
Something is wrong with evolution.



# The Planet Problem

Orbital plane.  
Pluto: a different plane.  
Venus and Uranus:  
backward orbits.  
Venus axis tilted  $\sim 90^\circ$   
Variety of compositions.

Conclusion?



‘Our most beautiful system of the sun, planets, and comets could only proceed from the counsel and dominion of an intelligent and powerful being.’  
Sir Isaac Newton

Theory – planets formed from material ejected from the sun as the sun was forming.

The materials cooled and formed planets orbiting the sun due to the sun’s immense gravity.

If sun is rotating and material ejected it would fly off along the axis of rotation and in the direction of rotation.

Some planets do not follow this.

Many oddities about the planets, their orbits, axis of tilt and compositions.

# The Global Flood

Fossil tree vertical in a rock layer. →  
Sedimentary rock laid over 'millions' of years.  
Tree would rot, not fossilize.



Black Sea level rise hundreds of feet.

Grand Canyon creation

Coal seems 1000's feet thick.

Mt St. Helen's. →



Similar sedimentary deposits  
world wide.

Have no time to talk about Noah's flood, the global evidence,  
How it changed the world which makes it difficult for scientists to look to the origin of the world.

# Historical information

Homer's Illiad, the story of Troy.

Ruins of Troy found in 1871.

Digs found evidence that matched items in the Illiad.

Iliad believed to be a historical document.

Author	Date written	Earliest copy	Span between	# copies	% accuracy
Plato	427- 347 B.C.	900 A.D.	1,200 years	7	unknown
Aristotle	384 - 322 B.C.	1,100 A.D.	1,400 years	49	unknown
Tacitus	100 A.D.	1,100 A.D.	1,000 years	20	unknown
Homer Illiad	900 B.C.	400 B.C.	500 years	643	95%
Bible NT	50 - 100 A.D.	<b>130 A.D.</b>	< 100 years	5,600	99.5%

Historical information is another area of science. What is valid, why, how do we know?

Different kinds of tests done on materials.

Also look at language and how it changes over time to get the age.

Homer's Illiad is a book treated as the history of the kingdom and city of Troy.

Bible is constantly refuted as being full of effort and distorted.

Bible has more copied, with more accuracy, more closely written to the authors life than any other books that we take as truth.

Science shows we should believe what the Bible says.

The Old Testament is similar.

130 A.D. is not agreed upon. It is the latest date. Many suggest we have earlier dates like 70A.D.

# Remember this, if nothing else

**Faith** - definition (from google):

1: complete trust or confidence in someone or something.

2: strong belief in God or in the doctrines of a religion, based on spiritual apprehension rather than proof.

Fails scientific method - cannot test it, and lots of counter-examples.

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**Evolution is a faith system. NOT fact!**

Fails the scientific method;

Not one single confirmed piece of evidence;

Violates laws of physics;

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**Why teach creation? Evolution is a lie!**

**It draws believers away from truth; away from the Lord.  
Away from eternal life.**

Fails scientific method - cannot test it, and lots of counter-examples.

“The universe is inevitable,” he declared.

“The universe is impossible.”

The LHC will resume smashing protons in 2015 in a **last-ditch search for answers**. But in papers, talks and interviews, Arkani-Hamed and many other top physicists are already confronting the **possibility that the universe might be unnatural**.

“Ten or 20 years ago, **I was a firm believer in naturalness**,” said Nathan Seiberg, a theoretical physicist at the Institute, where Einstein taught from 1933 until his death in 1955. “**Now I’m not so sure**. My hope is there’s still something we haven’t thought about, some other mechanism that would explain all these things. But I don’t see what it could be.”

Physicists reason that **if the universe is unnatural**, with extremely unlikely fundamental constants that make life possible, then **an enormous number of universes must exist** for our improbable case to have been realized. Otherwise, why should we be so lucky?

New Physics Complications Lend Support to Multiverse Hypothesis. Scientific America, June 1, 2013

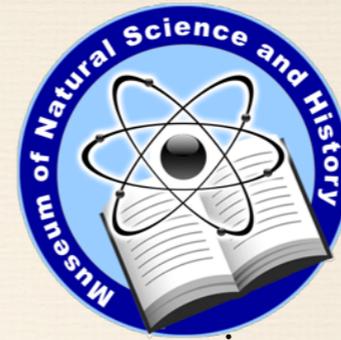
Arkani-Hamed: high-profile theorist. Institute for Advanced Study, Princeton, N.J.

look to multiverse, it MUST exist. They will not consider another possibility, God!.

Romans 1:18-20. Willfully ignorant. For the wrath of God is revealed from heaven against all ungodliness and unrighteousness of men who suppress the truth in unrighteousness, because that which is known about God is evident within them; for God made it evident to them. For since the creation of the world His invisible attributes, His eternal power and divine nature, have been clearly seen, being understood through what has been made, so that they are without excuse.

# Life's Big Questions

- ◆ Where did we come from?
- ◆ Why are we here?
- ◆ What happens when we die?



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[evangennip@truescience.ca](mailto:evangennip@truescience.ca)

The answers, the information exist.

I have tried to share about some fields of science, showing all we see and hear is not truth. It does not fit the facts.

The Bible is full of information. It is more reliable than any other historical book.

[The Bible primarily, supported to true science, has the answers.](#)

Donations to the museum on our website.