

# Creation, Science, History and the implications thereof

A Biblical view of  
the creation, the  
world wide flood  
and recent  
events  
attempting to  
discredit both  
truths.

Presented by: Ed Van Gennip      [ed@truescience.ca](mailto:ed@truescience.ca)  
Audience: Morningstar Christian Fellowship. Toronto. Spring 2013

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# Topics over the next few weeks



● **Week 1 - Introduction**

● May 19

● **Week 2 - Tonight - Creation, History**

● May 26

● **Week 3 - Flood, Science**

● June 2

● **Week 4 - Science, Be ready to give an answer**

● June 9

● **Week 5 - Q/A, Revelations tie-in, Wrap-up**

● June 23. June 19 = Fathers Day

## Review: length of days 1,2,3 ?

-  Thought - no sun/stars/moon until day 4.
-  A day now is determined by how we get and lose light based on the rotation of the earth.
-  Why are the first 3 days 24 hour periods?

# Length of Days 1,2,3 thoughts

- Ex 20:11 “For [in] six days the LORD made heaven and earth, the sea, and all that in them [is], and rested the seventh day: wherefore the LORD blessed the sabbath day, and hallowed it.”
- Rev 21:23 “And the city had no need of the sun, neither of the moon, to shine in it: for the glory of God did lighten it, and the Lamb is the light thereof”
- No indication ‘day’ changes on day 4.
- Hebrew ‘long days’ words: *yamim*, *aedem*, *olam*
- <http://creation.com/how-long-were-the-days-of-genesis-1>

*qedem* by itself or with ‘days’ would have meant ‘and it was from days of old’.

*olam* with ‘days’ would also have meant ‘and it was from days of old’.

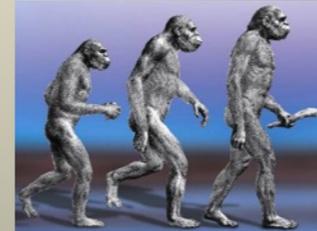
*yamim* (plural of *yôm*) alone or with ‘evening and morning’, would have meant ‘and it was days of evening and morning’. This would have been the simplest way, and could have signified many days and so the possibility of a vast age.

# The Outline



➤ Evening 2 - Creation and History

- 🌍 Evening 3 - Flood and Science
- 🌍 Evening 4 - Always be ready to give a reason for your beliefs.
- 🌍 Evening 5 - Revelations connection, Question/Answer, wrap-up

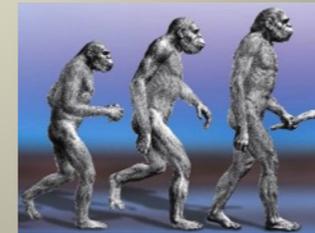


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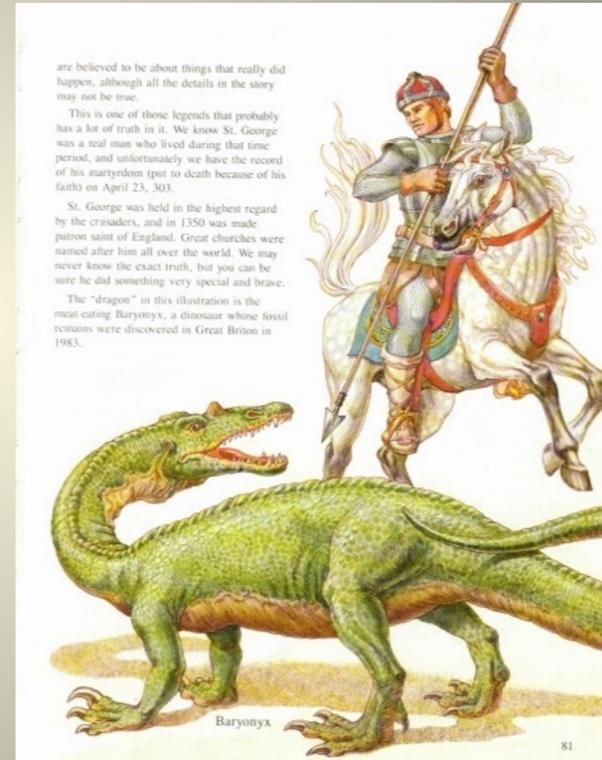


Question from last week:  
Did dinosaurs and Mankind live together?

- 🌐 What do you think?
- 🌐 Why do you think  
this?
- 🌐 What Bible  
passages  
support your  
answer?

# Question from last week: Did dinosaurs and Mankind live together?

- What do you think?
- Why do you think this?
- What Bible passages support your answer?



A story about Saint George slaying a dragon. Mythology or based on fact?

## Did dinosaurs and Mankind live together? Background Information

- Commonly taught today is “no, dinosaurs lived and died about 250 million years ago until 65 million years ago. Man has been here only a few hundred thousand years.”
- Determined by dating of rocks in which fossils are found.
- Ignore or discount as false the evidence of man and dinosaurs living together.

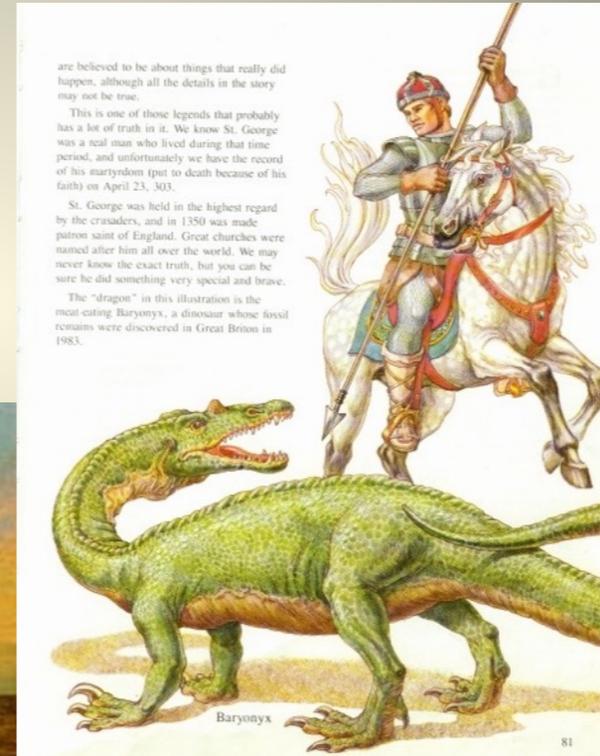
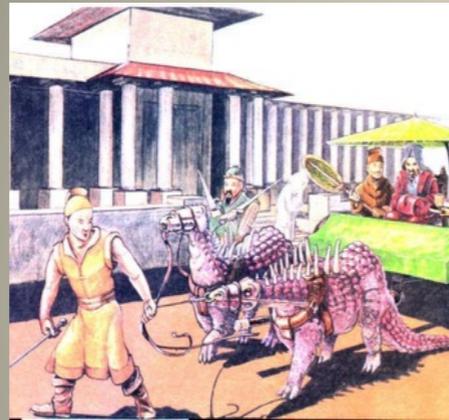
## Did dinosaurs and Mankind live together? What does the Bible say?

- 🌍 Read Genesis 1. Look at verses 20 - 31
- 🌍 God created land animals on day 6; sea animals on day 5.
- 🌍 Days are real days, not ages.
- 🌍 Sea animals include sea dinosaurs.
- 🌍 Land animals include land dinosaurs.
- 🌍 Genesis 1:27 - man created same day as land dinosaurs.

Some say a day could be a million or billion years. We will see later why this cannot be.

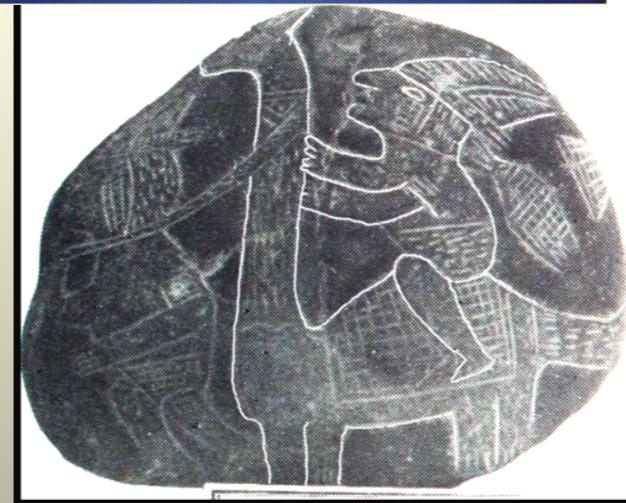
Note - dinosaur became a word in the 1800's, so no where is it used in the Bible. Use leviathan (sea) and behemoth (land)

# Did dinosaurs and Mankind live together? Evidence?



Here we see a image of St George slaying a dragon, a dinosaur in 275 AD, well within the Bible timeframe, but not evolution timeframe.  
Viking ships in 1000 AD had a dinosaur head at the front. To create this they must have seen some, to be models.  
Training your Dragon - recent animated movie about Vikings and dragons (dinosaurs), living together.  
Marco Polo went to China around 1270 AD. He records the emperor training dragons to pull his chariot.

# Dinosaurs seen my mankind



Stone from Peru. About 11,000 of these in a museum. Inca paintings and carvings. Quite accurate image. First recorded in 1571 by Spanish invaders. Inca's lives 1000-1500 AD. Again well in Bible time periods for dinosaurs, and all animals.

Coelacanth extinct 410 million years ago in fossil records. Now found, shown here a diver swimming with one.

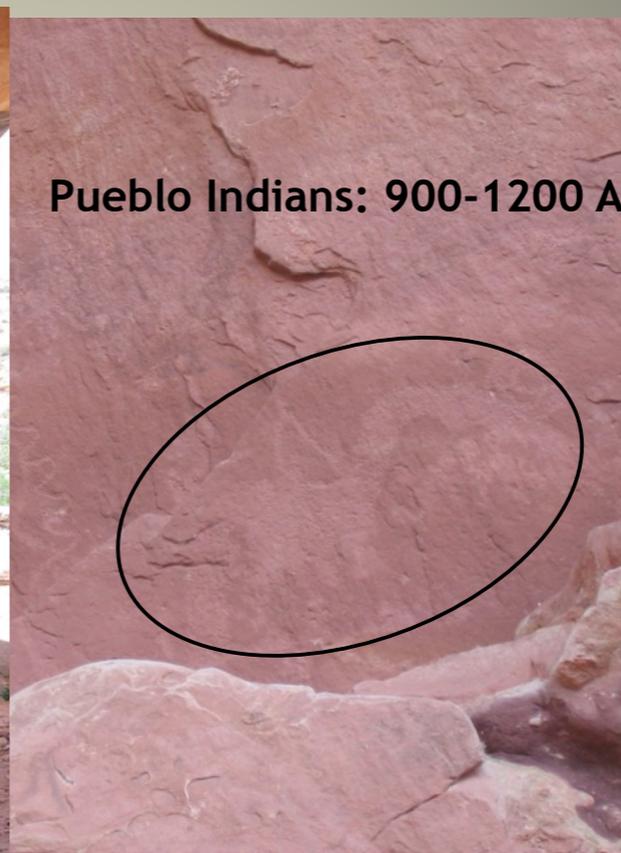
Fossil records also shows this fish has not changed at all in the 410 million years (if it really was that long, or maybe only 6000 years).

Cowboy boot with petrified leg in it, found in 1980 in Texas, USA. Certainly not millions of years old fossil. Something is wrong with the dating technique!

Bottom right shows a person actually riding a dinosaur. Also from Peru. Not a Ostrich as it has 4 legs and a tail.

# Other evidence

- Witches made brews with dragon parts.
- Dragons are a type of dinosaur.
- Are dragons ( and fire breathing creature real?)
- Go to the Bible again:
  - When you have time read Job 38 - 41.
  - Look at Job 40:15 - 24: behemoth
  - Look at Job 41:1 - 34: leviathan
  - Look at Job 41:18 - 21: dragon
  - Jer. 49:33, 51:34, Micah 1:8, Isa. 14:29, 30:6
  - God describes as if the listeners would know these creatures, talks about battling them.



Natural Bridges National Park, USA.  
Pueblo Indians lived here from 900-1200 AD.  
Carved a dinosaur in the rock just left and up from where I am standing.  
How could they do this in 900 AD if they did not see dinosaurs which supposedly lives 170+ million years ago?  
Answer - maybe dinosaurs lived in 900AD.  
Cal Bombay - know him? From 100 Huntley street. He was speaker at men's conference in mid 90's.  
Said he saw dinosaurs in Congo, Africa, in 1960 when he was a missionary there.  
Cal Bombay, committed Christian. Saw dinosaurs 50 years ago!  
Ever hear that in the media?

**Alleged photo of pterosaur  
killed in the Civil War era**



**Cuban sketch of a flying  
Creature. 1971.**



# Other evidence, Answer

- Mary Schweitzer found tissue in dinosaur bones in 1991. Could they be millions of years old?
- Missionary Cal Bombay say a small dinosaur in 1960.
- Answer:
  - Genesis says dinosaurs and man created together.
  - Job says dinosaurs and man lived together.
  - Archeology gives lots of evidence man has seen dinosaurs and interacted with them.
  - Myths (partial truths usually) say the lived together.
  - Recent science shows they lived recently.
- Dinosaur and mankind DID live together in the recent past. Maybe some still alive today, especially in oceans.
- Checkout <https://www.youtube.com/watch?v=X4FOsxvCOc4>

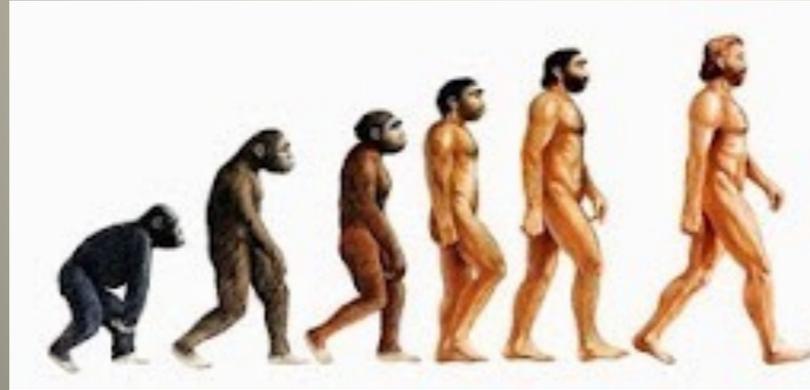
DNA tests claim at -5 Celcius it would completely deteriorate in 6.8 million years at the most.  
Well less than the 65 million year expected minimum age of dinosaurs.  
Youtube video gives more information.

Tonight:

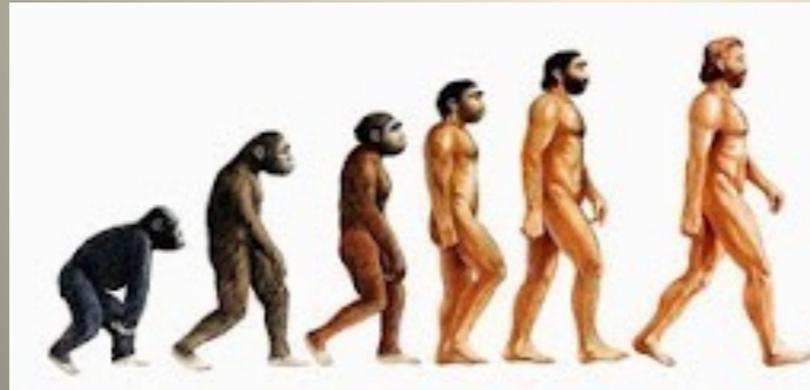
Creation

and

History



Tonight:



Creation  
and  
History

# Creation - Read Genesis 1 & 2

## Genesis 1

- God created earth, light, sky or heavens, land, vegetation
- God created sun, moon, stars, fish, birds, land animals, man.
- Days numbered, evening and morning stated.

## Genesis 2

- Mentions days again.
- No rain.
- Retells how man was formed.
- Man has a purpose.
- Man has a partner.
- Each has roles to fill.
- Naked but not ashamed.

First bullet - days 1,2,3  
2 - bullet - days 4,5,6  
Days numbered 1 through 6. Says evening and morning, signifying a literal day, not long period of time.  
Each day was good, day 6 was 'very good'. ie when it was all done was very good.

1:9 - waters in ONE place, and dry land. A single continent - pangea?  
1:16 - stars, moon after earth, after vegetable - life. Not possible with evolution as sun provides energy for life.  
1:26 - man created distinct from animals.  
1:29 - plants given to eat - meat not mentioned until after the flood.

Genesis 2 - a little more detail about the events. Finder points. Reconfirm literal days.  
God could see we would deny/debate literal days so he made it clear - literal days

2:2 - God rested. Rest part of Gods plan for us.  
2:5 - Probably never rained - mist watered everything. The world was different.  
2:7 - breathed life into man, no other creature has God's breath. Tells how man formed, not evolved.  
2:15 - work the garden.  
2:18 - created a helper - suitable for him! WoMAN.  
2:20 - man named animals before woman created.  
2:24 - one flesh - different roles but equal. Creation and mankind - male (work the garden) and female (mans helper), each have a distinct role to play.  
No role is superior, but are different. Mankind has made man superior, not God.  
2:25 - naked, not ashamed - no sin

# Creation & Big Bang Theory

## Creation Theory

- What we just read.
- God created everything, from nothing, by speaking, in six 24 hour days.
- About 6000 years ago.
- A plain, straight forward reading of Scripture teaches this.

## Big Bang Theory

- What most science sources teach.
- 13.8 billions years ago nothing became matter and energy, for no reason and randomly evolved into what we know and see today.

6000 - 10000 years ago. Usher has a book calculating 4004 BC as creation.

Seems to exact to me, but we do get the timeframe.

Could be 10000 maximum if we allow some gaps in the genealogies mentioned in Genesis, Chronicles and Luke.

14 billion is based on what scientists can 'see' out in space and based on the speed of light.

Make assumptions - everything started from one original and spreading out ever since.

- spreading at a constant speed. Now theories speeding up, so not fixed speed.
- assume we can see entire universe but no reasonable reason for this.

# Gap and Day Age Theory

## Gap Theory

- Mix 6 day creation with billions of years of evolution.
- Gap between Geneses 1:1 and 1:2.
- Evolution, Lucifer sin, gap (flood), then 6 day creation.

Soft gap: no recreation

## Day Age Theory

- Mix 6 day creation with billions of years of evolution.
- Each day is not 24 hours but a very long period of time.
- Some physics support for the theory.

Designed theory in 1700's to mix Bible truth and the thought of science/evolution truth.

Before gap, perfect creation. Lucifer rules earth with soul-less people.

Lucifer wants to be God - sin of pride.

God destroys earth with a flood (during gap)

After flood recreates everything in 6 days (after gap).

Fossils we find are from this gap/flood.

Softgap - death is a result of Adam's sin, so no flood/reconstruction, just long ages.

Problems - many, primarily sin before Adam existed. Violates God's perfect creation.

- do not interpret Hebrew text accurately to support this theory.

- claim stars created before gap, not recreated. Genesis 1 says created on day 4.

An attempt to reconcile evolution with the Bible.

1 day on earth could be far far longer in space

(as God stretched heavens, light/time affected)

problems - order of events does not match Bible.

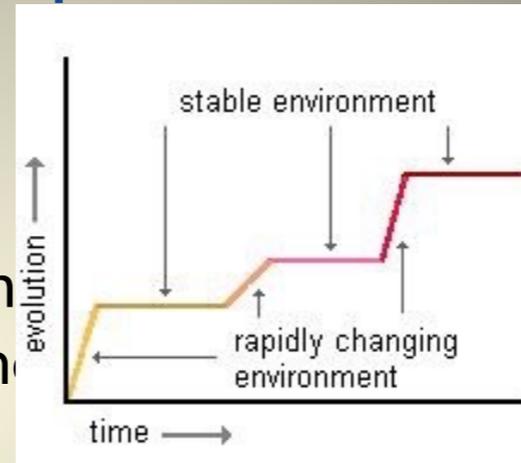
- violates sin (death) after Adam, as animals existed for long before mankind.

- God created 'kinds' of animals. Not evolved.

- Bible states global flood, not local one. Session 2.

# Punctuated Equilibrium

- Billions of years of evolution, no creation.
- Universe evolved but in jumps, not smooth in the life aspect.
- Little change for long time, then a big change quickly.
- Problems - the same as the other theories - contradicts what the Bible says.



Notice a common theme in all these non-6 day theories? Mix evolution with creation, or no creation at all.

- Problems - does not account for sin
- different order of creation events
  - no 'kinds' created, just evolved in jumps.

# Early History - Genesis 3 and 5

## Genesis 3

- Sin's origin
- Sin effect on Satan
- Sin effect on man
- Sin effect on woman
- Evolution has no explanation for evil.
- Evolution model: survival of the fittest.

## Genesis 4 - Abel and Cain

## Genesis 5

- Adam 130 - Seth born
- Great ages of people
- Genesis 6:1-12
- Immorality, evil desire
- Angels and women
- Noah was righteous

What does this have to do with creation?

Creation was good, but the world today is not good. This related to creation as it shows that what we see today is not as God originally created it.

3:15 - bruise his (Jesus) heel, crush your head, Genesis 3 tells what's to come 4000 years future.

3:16 - woman pain in birth, desire to take husbands role. We do see this all around - struggle between men and women.

3:17 - cursed ground (work). Amazing to me how hard to grow vegetables but weeds grow so easy. Cursed ground for sure.

3:19 - Death. Originally man would live forever. The spirit stills does, but not in paradise, unless you accept Jesus Christ as your savior.

3:24 - removed from paradise (garden). Not until the end of the Bible is a new paradise (new heaven and earth) come back.

One big problems for evolution believes is the idea of good and evil - where did it come from. They have no answer.

Abortion OK, murder is the survival of the fittest.

Most people do believe in good and evil, get upset when they feel they are wronged or cheated, but have no real foundation for the feeling.

5:1,2 - God created male and female - no evolving.

5:3 - 130 years old when Seth born. Today we do not live near that long. Adam lived 930 years total.

Can you image being born in 1100AD, and living through all the changes in the world in the last 900 years.

5:27 - Methuselah - 969 - longest person. In the mountains of California is a tree called the Metheselah tree - 4000 years old. Oldest living thing.

5:32 - Noah 500 years old when had 3 sons. See next slide has more details

6:2,3,4 - sons of God - evil angels, sex with human women creating the Nephilim - giants. I think this is the source of legends - Greek mythology.

6:3 - 120 years. Does this mean our lifespan will be 120 years? After the flood it did drop quickly. Some say there will be 120 years before the flood.

6:9 - Noah was righteous. Noah alone in the whole world! Sad, sad story.

Father	age	years	Year of death
Adam	130	0	Adam : 930
Seth	105	+130	Seth : 1042
Enosh	90	+235	Enosh : 1140
Kenan	70	+325	Kenan : 1235
Mahalalel	65	+395	Mahalalel :1290
Jared	162	+460	Jared : 1422
Enoch	65	+612	Enoch : taken
Methuselah	187	+677	Lamech : 1641
Lamech		182	Methuselah:1646
+864			
Noah	500	+1046	
Shem, Ham, Japheth		+1546	
flood		+1646	

Adam knew his great, great, great, great, great, great, grandson Lamech.

Age - when child was born  
Year - year since beginning of time  
Flood came the year Metheselah died. Coincidence? I think not.

So the Bible is clear, there was a flood. The flood also related to creation as the flood has changed the world drastically, making it harder for science to look at creation itself.  
We will go into the details after the break.  
We will look at what is recorded in the Bible, then we will look at the world and see if there is evidence for a flood.  
See if science contradict or support the Bible.

But first, a few creation points from a science perspective.

# Oldest Living organism



Ed standing at 10,000 ft level in Inyo mountains in eastern California.

It is a coincidence that the oldest living organism on earth - an Ancient Bristlecone pine tree, is about 4000 years old, which means it started growing a few hundred years after the flood.

# Why all these theories?

- Creation, evolution the primary two theories.
- Punctuated equilibrium, Gap theory, Day Age Theory other theories.
- Science looks at evidence (facts) and makes conclusions.
- From the same evidence we can get many conclusions.
- Each theory has some assumptions forming the foundation on which the theory is built.
- Question is - which theory best matches the evidence with the fewest and most logical assumptions?

Science evidence - use gravity as example.

Throw something in the air, it falls down. That is the fact. Repeat the experiment and it happens again, every time.

Sir Issac Newton observed this fact and developed a theory - the Law of Gravitation. It seems to work everywhere we have been able to test it.

Creation is different - cannot recreate the universe. The evidence is tainted by God's curse and the flood.

Thus the need for assumptions, which led to different theories.

Lets look at some creation evidence and see what we can learn from it.

# Galaxy and Star Formation

- Galaxies and stars formed after the big bang as gases condensed into clusters and stars.
- Why do we have old spiral galaxies?
- No old super nova's (exploding star as it ages).
- Recently introduced dark matter and dark energy as there is not enough mass to have created galaxies and stars.
- Ezekiel 1:22, Isaiah 45:12
- Conclusion?

Spirals like our galaxy are formed by different rotation speed of center and arms. The farther from the center, the slower the rotation. The very distant galaxies should not have had time to develop spirals, yet they are there. They are too young. Also after a few rotations the spiral arms should be gone. Each rotation is about several hundred million years. Should be no old spirals, just a blended disk of stars.

All the observed supernova remnants appear to be less than 10,000 years old. This is controversial because the data is 2 decades old. Estimate 5000 supernova's if universe billions of years old. We know of only 5. The number of 5 corresponds well with a 7000 year old universe.

Dark matter, dark energy - theory. May be true, cannot tell. Dark because it is not measurable, we cannot detect it.

SPACE science favours, supports creation of a recent universe.

Bible quotes - 14 of them, say God stretched out the heavens. Why? God is making it clean he did it, not Big Bang.

- people in Bible times would not understand the conflict with BigBang, so it is not there for them, for that reason.

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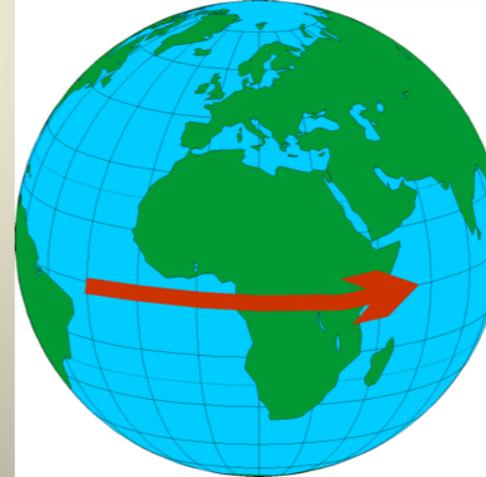
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# Earth, moon and comets

- The earth spins on it's north/south poles.
- The spins is slowing at about  $1/1000^{\text{th}}$  second per day, or  $1/3$  second per year.
- June 30<sup>th</sup> 2012 will be
- the next leap second.
- Earth must have spun
- faster in the past.
- What does this mean?
- Assumptions here?
- Conclusion?



We have leap second years, where we add 1 second to the clock to keep our time in sync with the earth's rotation in space.

Going backwards in time the earth was spinning faster and faster. What does this mean?

Tides would be much larger or dramatic as the change from high to low would happen faster.

Winds would be much stronger due to the faster rotation of the earth compared to the lag of the air.

Even faster - earth material would fly off into space, it would overcome the force of gravity. In this case it would never have formed a planet in the first place.

Assumptions - earth is old, and thus to spin was greater in the distant past and these would be problems.

Conclusion - assumptions are probably wrong. Either earth spin has changed over time or the earth is not very old.

# Earth, moon and comets

- If the solar system is billions
- of years old, then “long period”
- comets should not exist.
- The evolution model claims that the comets are being replaced - the Oort cloud.
- Problems with the Oort cloud
  - It has never been observed
  - There is NO evidence that it exists
  - Not enough mass in the hypothetical Oort cloud



Comet material is supposed to be left over material from the formation of the planets

Most comets would have been destroyed by collisions during planet formation.

There are more than 500 known long period comets. There are about 100 short period comets.

Long period means they come from farther away, far out in space, and come by earth rarely. Short means they start closer and come around more often.

# Earth, moon and comets

- “Many scientific papers are written each year about the Oort Cloud, its properties, its origin, its evolution. Yet there is not yet a shred of direct observational evidence for its existence.”
- Carl Sagan and A. Druyan, *Comets*, 1985, pp. 201.
- “Since it cannot be detected, the Oort cloud is not a scientific concept. This is not bad science, but non-science masquerading as science. The existence of comets is good evidence that the solar system is only a few thousand years old,…”
- Danny Faulkner, Ph.D. Astronomy, *Technical Journal*, “More Problems for the Oort Comet Cloud”, 2001, p. 11.

Carl Sagan was a very well known evolution believing scientist.

Danny Faulkner, creation believing scientist professor at the University of South Carolina, USA.

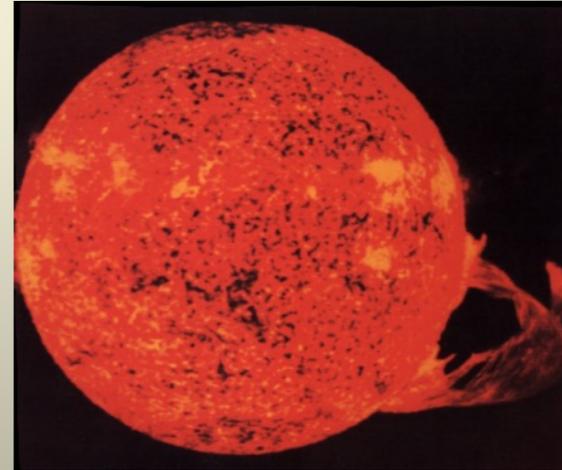
These statements make it very clear - great details about a topic, like Oort cloud, but not a single piece of evidence.

'non-science' or nonsense I would say, pretending to be science. So many people just accept it as proper science because a well know scientist says it.

These are the kinds of problems Bible believers run into.

# Sun, planets and orbits

- The sun is burning up 5,000,000 tons of material per second.
- The sun is slowly shrinking.
- The sun would have been much larger millions and billions of years ago.
- It would engulf Mercury and Venus.
- Boil the oceans.
- Something is wrong with this theory.

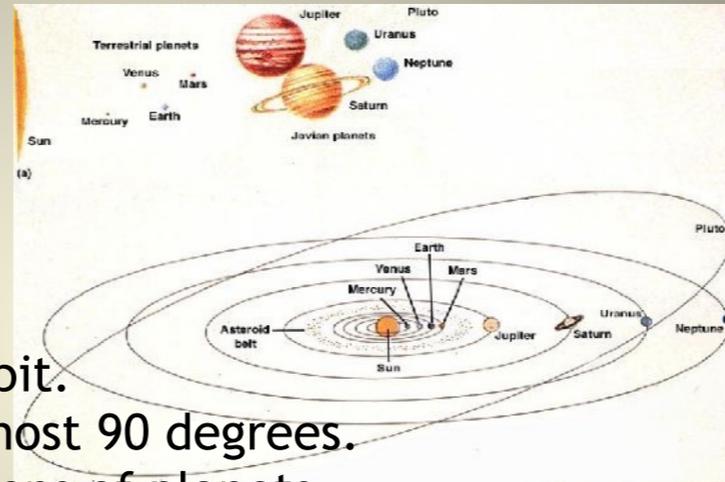


Evidence should the sun is burning up material and shrinking. This makes sense. When we burn wood we end up with ashes, much smaller. Thus it was much larger in the past.  
The 2 inner planets would be inside the sun, which obviously cannot be true.  
The earth would be so hot our oceans would boil away. No life would be possible.

Something is wrong with this theory. Some assumptions must be wrong.  
Mostly probably the ancient age assumption is wrong.  
Really, the sun is very young and the average temperature on the earth has not changed very much over the past 6000 years:  
poles are colder, were originally much warmer as cores drilled for oil show lots of vegetation in the past.

# Sun, planets and orbits

- Relative sizes.
- Orbital plane.
- Pluto on a different plane.
- Venus and Uranus have backward orbit.
- Venus axis tilted almost 90 degrees.
- Variety of compositions of planets.
- 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.'



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.

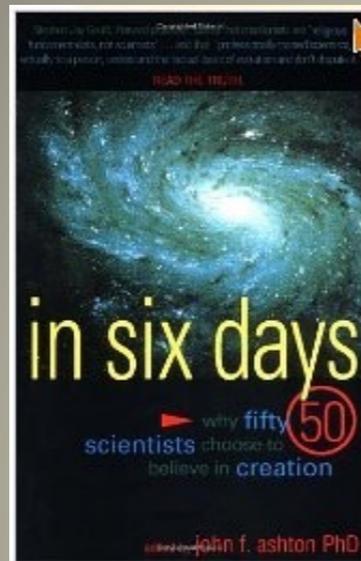
Many oddities about the planets, their orbits, axis of tilt and compositions.

More likely - God created everything with this variety right from the beginning. God loves variety as we can see in life on earth - animal, plant, human.

Quote from Sir Isaac Newton, greatest scientist of all times.

Remember - Bible says sun created on day 4, so earth already existed before the sun.

## More Information ?



50 scientists each take 3-10 pages to explain from many fields of science why they believe in creation, not evolution.

Explanation of one way that some aspects of the universe look very old when in fact creation is very recent.



# Creation and History Conclusion

- The Bible says creation happened in 6 days.
- Evolution, the only real competing theory says no god, billions of years of randomness created everything.
- Much evidence to support the Bible's claims.
- Little evidence to support evolution's claims.
- Evolutions claims can be explained in a Biblical timeframe using different starting assumptions.
- Much more evidence not shared here.
- Conclusion - facts support a creation theory!

## Much more evidence:

archeology shows other aspects of the Bible true, so logic says creation is also.

logic favours creation. If evolution true, then religion is a result of evolution so atheists should not fight it, let evolution continue on it random path.

Takes more faith to believe nothing became everything.

Takes more faith to believe man who learns more each day, so does not know everything, and theories change, than the Bible which has never changed.

Many scientists exclude the "super natural" just because they want to, not due to evidence, thus can miss the best solution by ignoring a whole field of science.

At the same time scientists research quantum mechanics, which is like "super natural", and call it science. Inconsistent.

Now looking at dark matter and dark energy for which there is no evidence, only theory to help support their failing evolution theory

(not enough mass in the universe for gravity to form stars and galaxies. Need more mass, so 'dark' or invisible matter.)

## Question for now:

- What was Jesus' first miracle?

## Question for next week:

- Was there really a world wide flood or was it really only a local, Middle East flood or no flood?

- Give an answer

- Give reasons for your answer

- Use the Bible, one or more passages to support your answer.

- Next Week:

- The flood and science