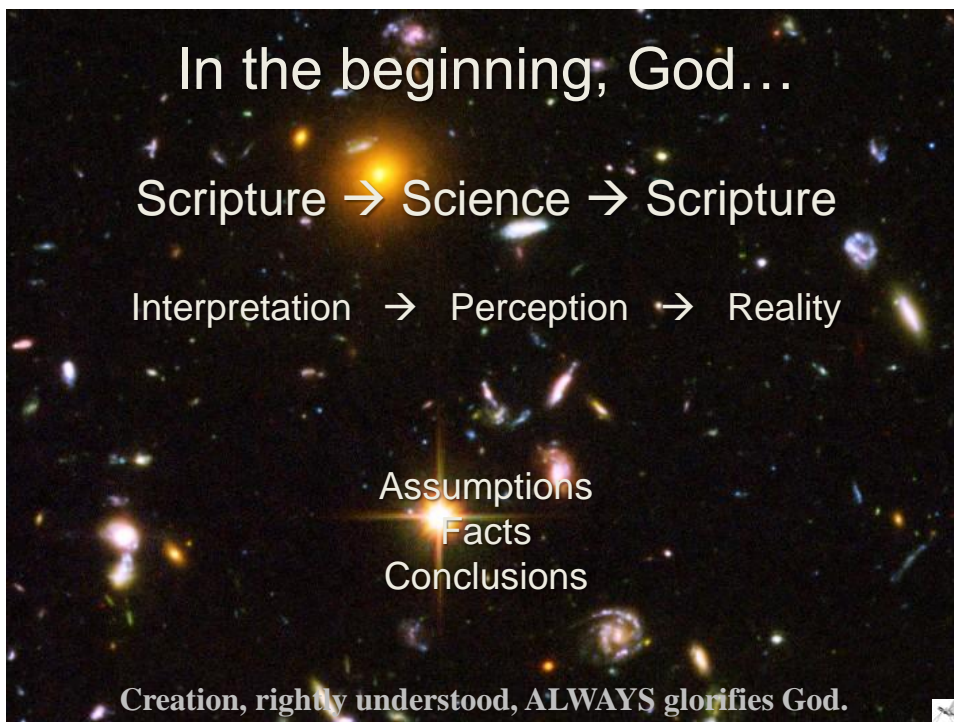


Generalities 1

- 1 In the beginning Tom developed a study on God's creation of the heaven and the earth.
- 2 And the study was without form, and void; and darkness was upon the face of those who heard. And the Spirit of God moved upon the study.
- 3 And God said, Let there be light: and there was light.
- 4 And those who studied saw that God's light was good: and God divided the light from the darkness.
- 5 And the chaos moved to order as we went through the study the first time.

1



Major Biblical creation texts

Genesis 1	Creation chronology: Physical perspective
Genesis 2	Creation chronology: Spiritual perspective
Genesis 3-5	Human sin and its damage
Genesis 6-9	God's damage control
Genesis 10-11	Global dispersion of humanity
Job 9	Creator's transcendent creation power
Job 34-42	Creation's intricacy and complexity
Psalm 8	Creation's appeal to humanity
Psalm 19	Creation's speech
Psalm 65	Creator's authority and optimal provision
Psalm 104	Elaboration of physical creation events
Psalm 139	Creation of individual humans
Psalm 147-148	Testimony of the Creator's power, wisdom and care in nature
Proverbs 8	Creator's existence before creation
Ecclesiastes 1-3; 8-12	Consistency of physical laws
Isaiah 40-51	Origin and development of the universe
Romans 1-8	Purposes of creation
1 Corinthians 15	Life after life
2 Corinthians 4	Creator's glory in and beyond creation
Hebrews 1	Cosmic creation's temporality; Role of angels in creation
2 Peter 3	Creation's end
Revelation 20-22	The new creation

3

Genesis 1:1

**In the beginning God
created the heaven and the earth.**

AMPLIFIED VERSION

**IN THE beginning God (prepared, formed, fashioned, and)
created the heavens and the earth. [Heb. 11:3]**

Heb 11:3 By faith we understand that the worlds [during the successive ages] were framed (fashioned, put in order, and equipped for their intended purpose) by the word of God, so that what we see was not made out of things which are visible.

4

<i>In the beginning, God ...</i>		The issue among the Believers ?? WHEN ??	
		<u>YOUNG</u>	<u>OLD</u>
The issue among the Unbelievers ?? HOW ??	<u>CREATION</u> <i>A beginning !! A Designer !!</i>	6,000 years In 6 days	16 billion yrs 4 billion yrs
	<u>EVOLUTION</u> <i>A beginning ?? Random chance</i> The Great Lie !!	Not possible !! No evidence !! Full agreement	Not enough time No evidence !! No agreement !!

Creation, rightly understood, ALWAYS glorifies God. ⁵

The "Voice" of Nature

Many Bible passages state that God reveals Himself faithfully through the "voice" of nature as well as through the inspired words of Scripture. Here is a partial list of such verses:

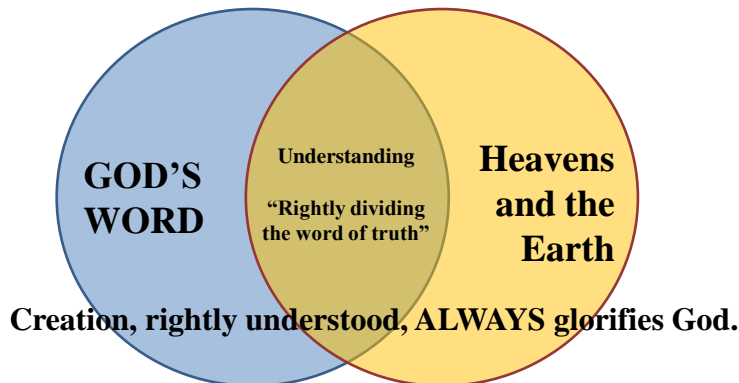
Job 10:8-14	Psalm 8:(All)	Ecclesiastes 3:11
Job 12:7	Psalm 19:1-6	Habakkuk 3:3
Job 34:14-15	Psalm 50:6	Acts 14:17
Job 35:10-12	Psalm 85:11	Acts 17:23-31
Job 37:5-7	Psalm 97:6	Romans 1:28-25
Job 38:(All)	Psalm 98:2-3	Romans 2:14-15
Job 39:(All)	Psalm 104:(All)	Romans 10:16-18
Job 40:(All)	Psalm 139:(All)	Colossians 1:23
Job 41:(All)	Proverbs 8:22-31	

Creation speaks

(Psa 19:1) To the chief Musician, A Psalm of David. The heavens declare the glory of God; and the firmament sheweth his handywork.

(Psa 50:6) And the heavens shall declare his righteousness: for God is judge himself. Selah.

(Psa 97:6) The heavens declare his righteousness, and all the people see his glory.



2Tim 2:15

Study to shew thyself approved unto God, a workman that needeth not to be ashamed, rightly dividing the word of truth.

Almost totally convincing

- True scientific conclusions require an observer
 - No man was present with God at the very beginning.

Totally reliable

- God was there at the very center of the “Big Bang” looking outward at an expanding universe from its beginning.
 - We will not know all the secrets of Creation until we can talk with the Lord Himself, and even then they may be difficult to understand.

The End of Bad Science - Romans 1:18-25

- 18 *For the wrath of God is revealed from heaven against all ungodliness and unrighteousness of men, **who hold the truth** in unrighteousness;*
- 19 *Because **that which may be known of God is manifest in them**; for God **hath shewed it unto them.***
- 20 *For 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; so that they are without excuse:*
- 21 *Because that, **when they knew God, they glorified him not as God**, neither were thankful; but became vain in their imaginations, and their foolish heart was darkened.*
- 22 *Professing themselves to be wise, they became fools,*
- 23 *And **changed the glory of the uncorruptible God into an image made like to corruptible man, and to birds, and fourfooted beasts, and creeping things.***
- 24 *Wherefore God also gave them up to uncleanness through the lusts of their own hearts, to dishonour their own bodies between themselves:*
- 25 ***Who changed the truth of God into a lie, and worshipped and served the creature more than the Creator, who is blessed for ever. Amen.***

9

Describe a bottomless pit for me? Where could a bottomless pit be located?

There are at least 2 possibilities:

1. We tend to think of a bottomless pit as a place where if you fall into it you never stop falling – You never hit the ‘bottom’.

Rev 9:1-2

Problem:

We cannot conceive of a situation or place like that.

It is in the same category as eternity.

It has no locality

- *It just keeps going and going and going...*
- *A never ending ‘black hole’ as science would state it*
- *A place you go ‘in’ but never come ‘out’...*

10

Describe a bottomless pit for me? Where could a bottomless pit be located?

A 2nd possibility:

It could also be a place where no matter which direction you go, you are going up.

A place like the center of the earth where every direction is up.

Problem:

This depends on a 'relative' location, that is, a frame of reference – in this case, the earth.

- *Change your frame of reference to the entire Solar System.
The center of the Sun would be the 'bottomless' point.*
- *Now, change your frame to the center of the Milky Way.*
- *Now, move to the center of the Universe...*

You see, "up" and "down" depends upon where you are and what the limit of your perception happens to be at the time.

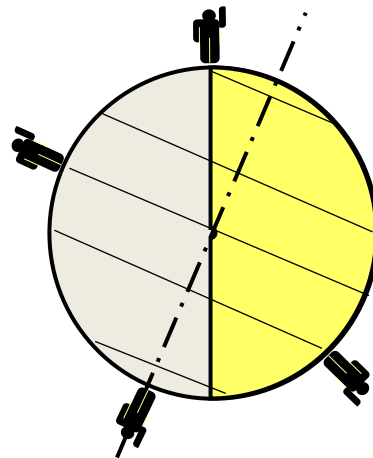
11

Point straight UP !

I'm in Europe or South America.

You are in the United States.

If we both point straight up,
will we be pointing in the
same direction?



12

Draw / Layout a straight line

Take a piece of paper and lay it flat.

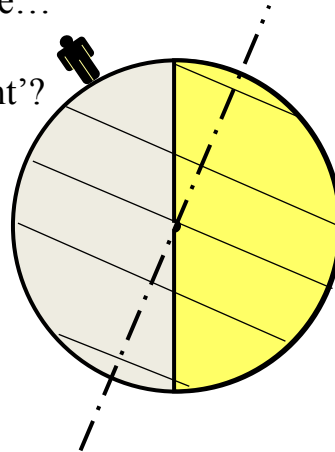
Down the center, draw a straight line...

Is the paper flat and the line 'straight'?

Looks flat and straight to us,

But, is it really ??

Think Again !!



13

Ever been on a bus that's parked next to another bus?

Ever experience the confusion that comes as you
are looking out the window of your bus,

and one of the two buses starts to move?

For few disorienting moments,
you cannot tell which bus is moving?

Are you moving or not?

It happens on airport shuttle buses allot...

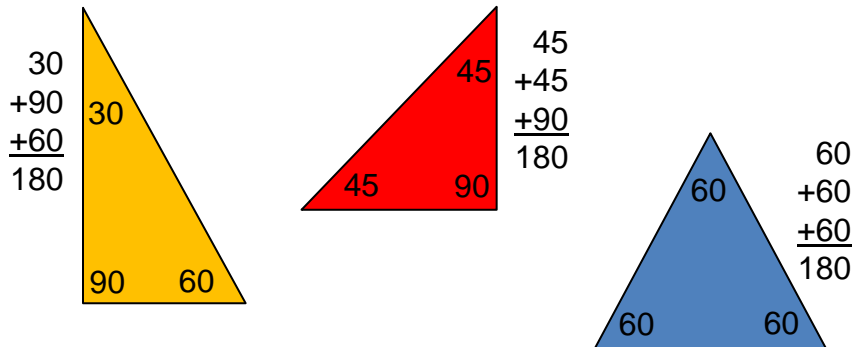
It works for trains too...

14

Geometry - Trigonometry

TRIANGLE:

A closed 3 sided figure containing 3 internal angles...



Can you think of or draw a triangle enclosing more than 180° ?

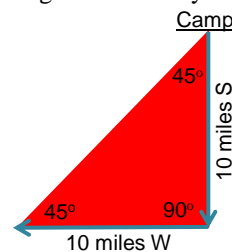
How about a triangle enclosing less than 180° ?

15

Planetary Spin Doctor

Once upon a time, there was an exploration team. A group of them headed out one morning to do some exploring. Being in unfamiliar and dangerous territory they kept very close track of the path they traveled.

- They started out heading due South and traveled for 10 miles without deviation.
- At that point they turned due West and traveled another 10 miles. Again never changing direction.
- After traveling the 20 miles, one of them slipped and fell injuring himself seriously.



The doctor in the group treated the man and the group headed straight back to the base camp carrying the injured man the entire 10 mile distance back to camp.

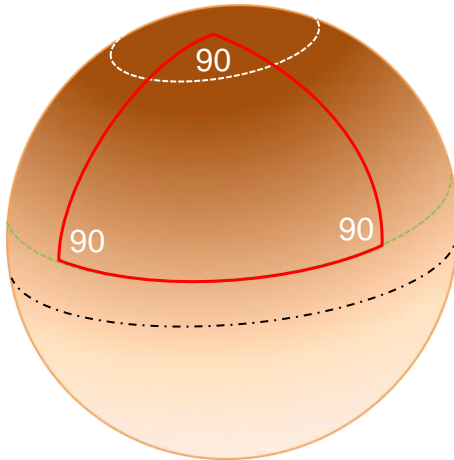
TO GET BACK TO CAMP, WHAT DIRECTION DID THEY GO?

- Just outside the camp, they ran into a bear and had to wait for it to amble off into the distance before they could finish their journey back into camp.

WHAT COLOR WAS THE BEAR ?

16

Spherical Trigonometry & Solid geometry God's IMAX in 3D

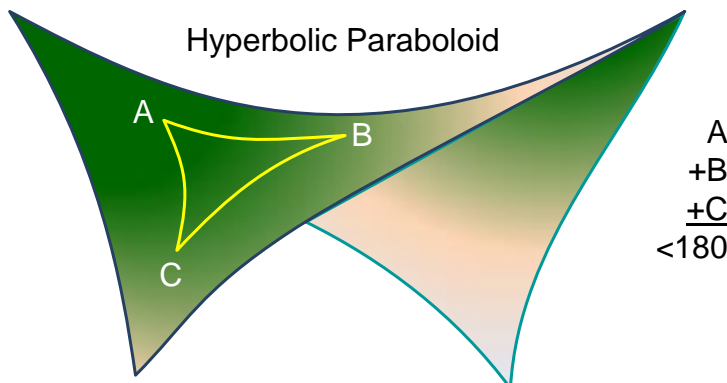


Can any triangle you can think of or draw, enclose more than 180° ?

$$\begin{array}{r} 90 \\ +90 \\ \hline +90 \\ 270 > 180 \end{array}$$

17

Crossing the Dimensional Barrier Star Trek step aside



$$\begin{array}{r} A \\ +B \\ \hline +C \\ <180 \end{array}$$

18

How Fast Can You Run ??

You are jogging around the deck of a cruise ship that is traveling across the ocean from New York to London at 30 MPH (we'll use MPH instead of knots). You can run 10 MPH.

If you run from the stern (back) toward the bow (front), how fast are you *moving away from New York*?

40 MPH = The ship moving 30 MPH plus the 10 MPH you are running in the same direction the ship is moving.

Now you turn around and run from the bow toward the stern, how fast are you *moving away from New York*?

20 MPH = The ship moving 30 MPH less the 10 MPH you are running in the opposite direction as the ship is moving.

How fast are you moving *relative to the ship*?

10 MPH and the direction you run doesn't matter.

19

Follow the bouncing ball...

If I bounce a ball, how far does the ball travel?

It is about 5 feet to the floor and
I catch it about 4 feet from the floor
So, it travels about 9 feet.

5 feet down + 4 feet up = 9 feet

Makes sense but its wrong ...

20

Keep your eye on the ball...

How fast did the ball travel?

Let's say it takes about $\frac{1}{2}$ second to drop it and catch it again.

$\frac{1}{2}$ sec to go 9 feet is about 12.3 MPH

0.5 seconds	9 feet
1 second	18 feet
3600 sec/hr	64,800 feet
	5,280 feet/mile
	12.27273 miles

**Math is correct,
but the answer is wrong.**

21

Unless the Earth really is flat ...

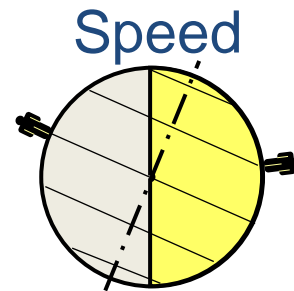
The earth (at the equator) is about 24,900 miles in circumference. Let's call it 25,000 miles.

The earth rotates once in about 24 hours.

If I am standing still on the equator,

I'm actually not still at all

- I'm traveling at 1,000+ MPH.
- About 17 miles per minute.
- or about .28 miles per second.



(And that's not all, the whole solar system is blasting its way through the Milky Way galaxy which is in turn blasting its way through the Universe and I can't tell if the Universe is moving or not...)

But: I'm not on the equator. I am at about 42.8° North latitude.

At 42.8° North (or South) Latitude the earth I'm standing on is only traveling at about **750 miles per hour!**

Multiply the speed of rotation at the equator by the cosine of your latitude to see how fast your moving..

How can I be traveling slower in Detroit than the folks on the Equator ???

**Even on a solid ball, my speed is relative to where I am
- My location !!!**

22

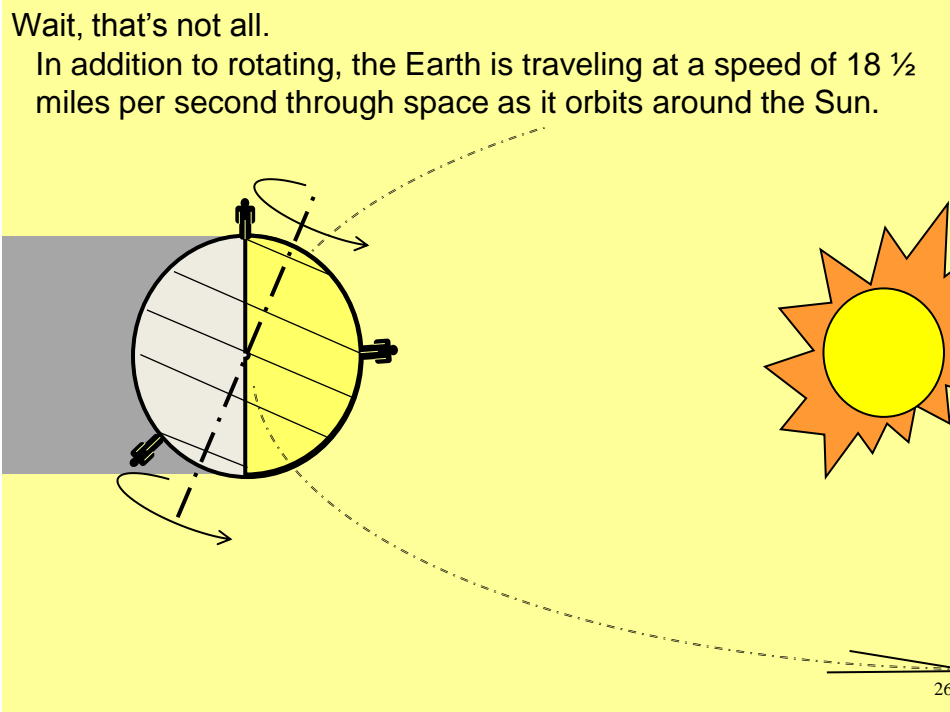
In addition to the 12.27 MPH the ball traveled up and down as I bounced it standing here in Southern Michigan,

The ball also traveled at 750 MPH, moving over 1/8 of a mile to the East before I caught it again.

The ball, this room, the floor, me, and in fact, the whole Earth and everything on it is moving West to East.

– we're all spinning together.

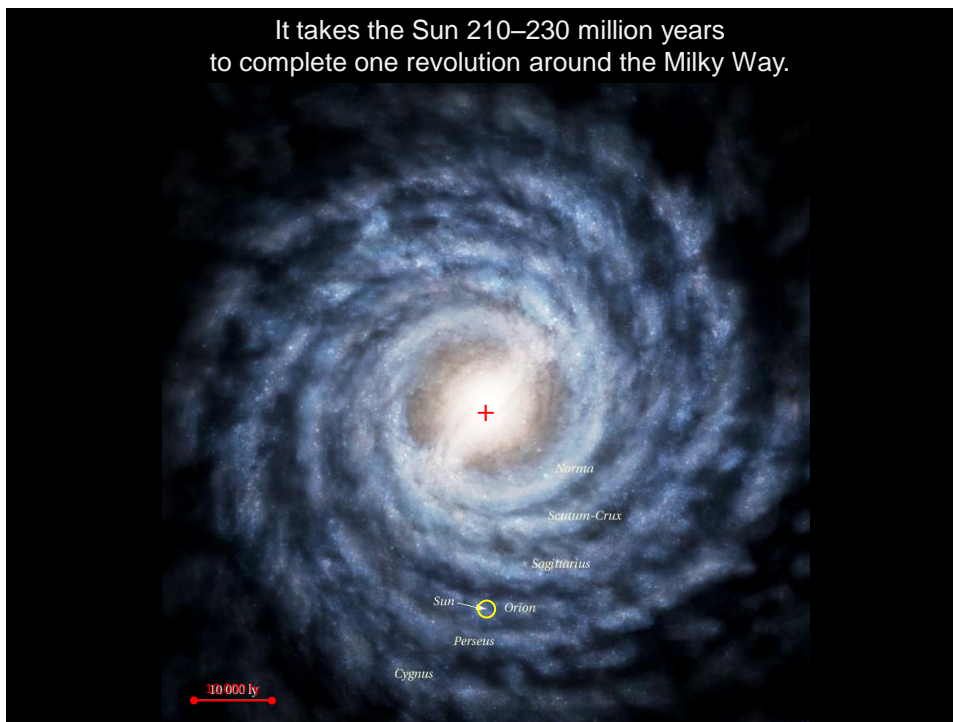
23

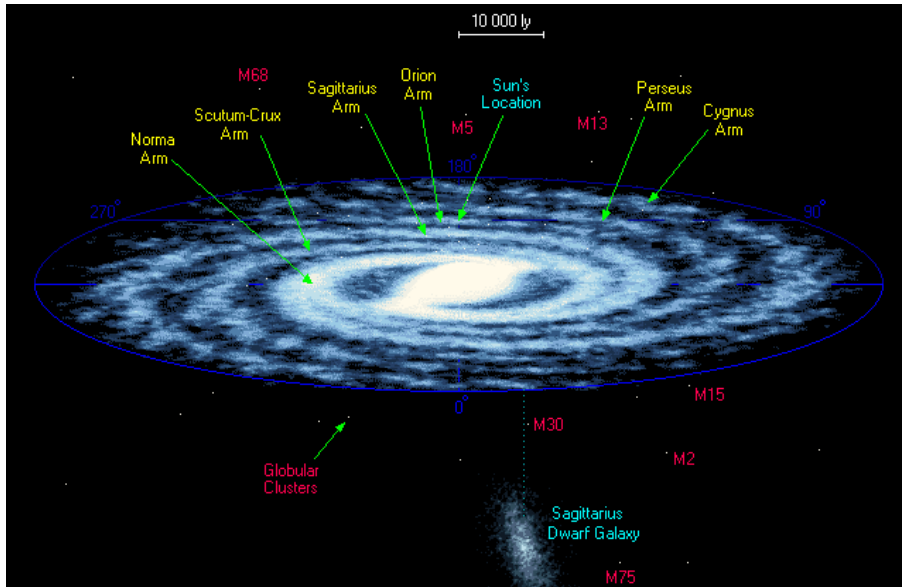


WAIT, we're not done yet - The Sun (and the Earth) is also traveling at a speed of about 150 mi per second in a nearly circular orbit around the center of the Milky Way.



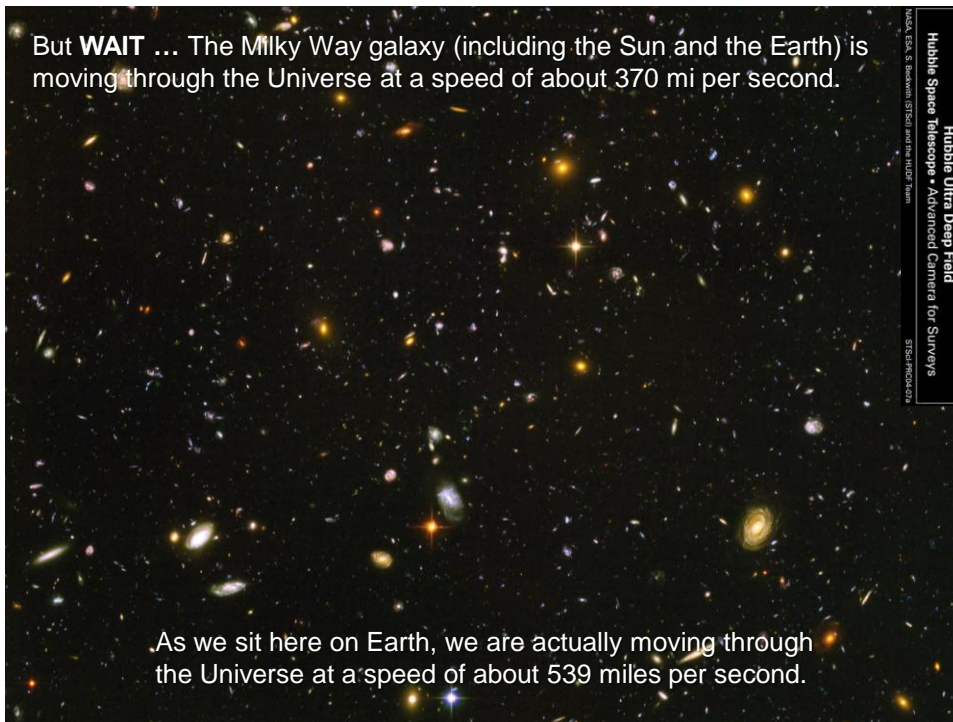
29





It takes the Sun 210–230 million years to complete one revolution around the Milky Way.

31



Wait a minute !!!

At the equator, on the Earth, when I'm standing still, I'm actually not standing still at all – I'm traveling at 1,000+ MPH – or about .28 miles per second due to the Earth's rotation speed.

In addition, the Earth is traveling at a speed of 18.5 miles per second through space as it orbits around the Sun.

The Sun is also traveling at a speed of about 150 mi per sec in a nearly circular orbit around the center of the Milky Way.

Since it takes 200–230 million years for the Solar System (and the Sun) to complete one revolution around the Milky Way,

We've never been 'here' before. 'Here' is moving. It isn't in the same place as it was when we were 'here' last time.

Added to that, the Milky Way galaxy itself is moving at a speed of about 370 mi per second through the Universe.

As we sit still 'here' on Earth, we are actually moving through the Universe at a speed of about 539 miles per second.

*If I 'Wait a minute', I've actually moved at least **32,000 miles**.*

35

Follow the bouncing ball? If you can keep up ...

It is still about 5 feet to the floor and

I still catch it again about 4 feet from the floor.

Using speed we determined that speed is RELATIVE to your location and your view point...

from my perspective, it only travels about 9 feet.

It takes about ½ second to drop it and catch it again.

½ sec to go 9 feet is about 12.2 MPH but,

only from my perspective...

from other perspectives, the speed of the ball is different.

36

Off in the distance...

When I drop a ball and it takes $\frac{1}{2}$ second to catch it again, the ball actually travels over 270 miles relative to the Universe

Yes, **270** miles ... every time I bounce the ball

*I live 10 minutes from Church
every time I drive here I travel 322,400 Miles*

37

You'll never pass this way again,
You've never been here before, and
You can't go home the same way to came...

As we sit here on Earth, we are actually moving through the Universe at a speed of about 539 miles per second.

If we arrive at church, sit through a 1 hour meeting, and then leave, we are ~2 Million miles away from where we were when we arrived.

	SPEED in Miles per Second
	0.28 Earth's rotation (at the Equator)
+/-	18.5 Earth around the Sun
+/-	150 Sun around the Milky Way
	370 Milky Way through the Universe
	??? Universe as it travels and/or expands
+/-	539 Miles / second (c = 186,000 miles / sec)
	1,939,608 Miles / hour

Sitting in our chair, we don't sense that we are moving at 2 million miles an hour because our environment is moving at the same speed.

It is relative.

What we sense – our perception of 'reality' - is relative to our environment, our perspective, our 'viewing point'.

We've never before been where we are now because 'where we are' is moving. It isn't in the same place as it was when we were here last time.

38

Speed (velocity) = Distance/Time

If the speed thing has you spinning, hold on ...

We've shown that both Speed and Distance are relative.

What about Time?

The now proven 'Theory of General Relativity' tells us that both 'space' (length, width, height > distance > location) and time are "relative".

But, relative to what ??

Where we are when we observe something and how fast we are moving when we observe it
RELATIVE to
where that 'something' is when we observe it
and
how fast it is moving.

39

It's all relative...

It's 8 PM in Detroit !

Why is it:

2 AM in Amsterdam ?

5 PM in Seattle ?

Okay then...

What time is it on the Moon?

Or Mars?

Or Alpha Centuri ? (4.2 LYrs away)

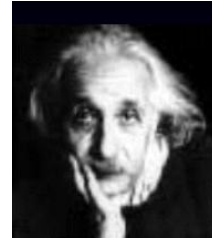
We measure time (and dates) based on our position relative to the position of the Sun, the Moon, the Stars, or how fast atoms vibrate...

- 60 seconds in a minute
- 60 minutes in an hour
- 24 hours in a day
- 7 days in a week
- 365.25 days in a year
- 100 years in a century
- 10 centuries in a millennium
- Etc.
- Etc.

Lunar Solar
Civil Nautical Sidereal (Stellar)
Astronomical
Atomic

40

Einstein's Revolution



Special Relativity (1905)

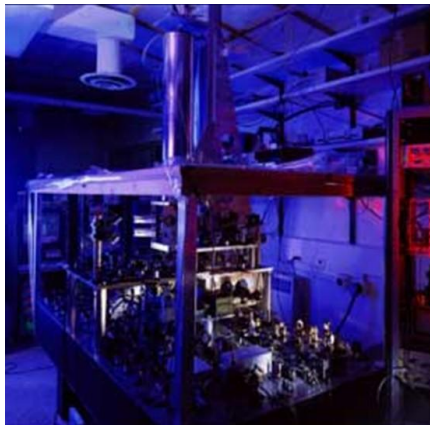
- Length, mass, velocity **and time** are relative to the velocity of the observers

General Relativity (1916)

- **No distinction between Time and Space**
= a 4-dimensional continuum
Height, Length, Width, Time
(since confirmed 14 ways to 19 decimals)

41

Gravitational Time Dilation



(Natural resonance of Cesium₁₃₃ = 9,192,631,770 Hz)

Two identical Atomic (Cesium₁₃₃) clocks.

One is located at:

- The National Institute of Standards and Technology (NIST) in Boulder, Colorado

The other is located at:

- The Royal Observatory in Greenwich, England

Both are accurate to less than a 1 second deviation every 1 million years

42

Gravitational Time Dilation

The NIST clock in Boulder, CO ticks 5 μ seconds* per year faster than an identical clock at Greenwich.

?? WHICH IS CORRECT ?? WHY ??

Both are !!!

- Boulder, Colorado = 5,400 ft altitude
- Greenwich, England = 80 ft altitude

Atomic clocks nearer the Earth's circle of mass run faster by 10^{-16} per meter of elevation change.

* μ second = .000001 second (1 millionth of a second)

43

Where am I again ? ...

Have a GPS?

- There are about 24-32 active geo-synchronous satellites in orbit over the earth. The system is run by the US military.
- Your GPS connects to 4 or more of those satellites to determine your location and altitude.
- In order for GPS to work, all the clocks on all the satellites and the time on Earth must be synchronized at all times.

There is an Ultra High Security facility (1 of 4) out west that continuously monitors and updates the internal atomic clocks on each of those satellites.

The time on Earth and the time on each satellite passes at a different rate because each satellite is in a high orbit above different points on the Earth.

44

Other atomic clock evidences

In October 1971:

- Four cesium atomic beam clocks were flown around the world on regularly scheduled commercial jet flights.
- They were each flown twice, once eastward and once westward to test Einstein's theory of relativity.
- Following the each flight, the four flying clocks were compared with reference clocks located at the U.S. Naval Observatory.

The clocks when flown Eastward lost 0.059 μ seconds
The clocks when flown West gained 0.274 μ seconds

***The DIRECTION and SPEED of travel
changes the rate at which atoms vibrate
– movement and the location of nearby massive bodies
changes how fast time passes.***

45

Time is not uniform, not constant

Einstein's Theory

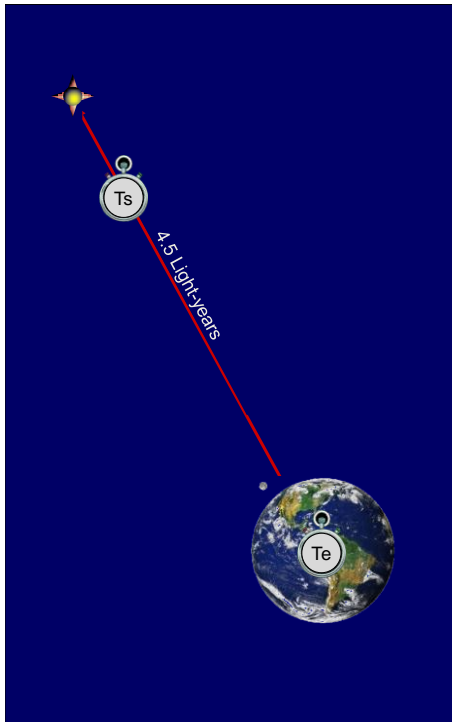
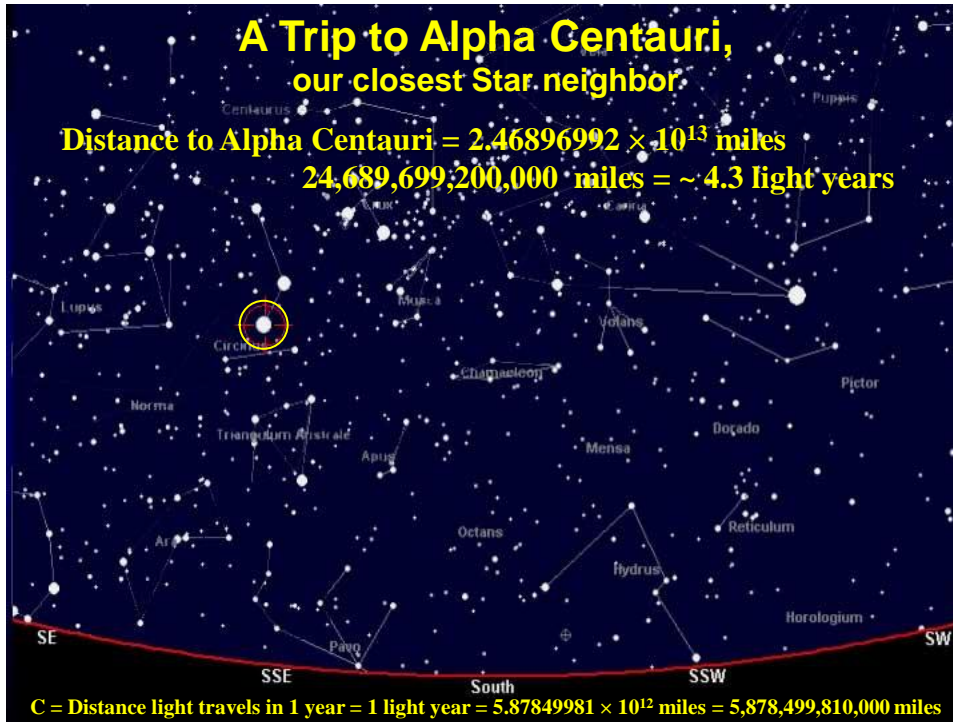
(since confirmed 14 ways to an accuracy of 19 decimals)

***predicted that the faster an object moved,
the slower time passed on that object
relative to an observer on some slower object.***

- Time is a *physical* property
- Time *varies* with:
 - Mass
 - Speed (Velocity)
 - Gravity

...among other things...

46



Alpha Centauri Trip

If the spaceship's speed (v) is 50% of c :

$$T_e = 18 \text{ years}$$

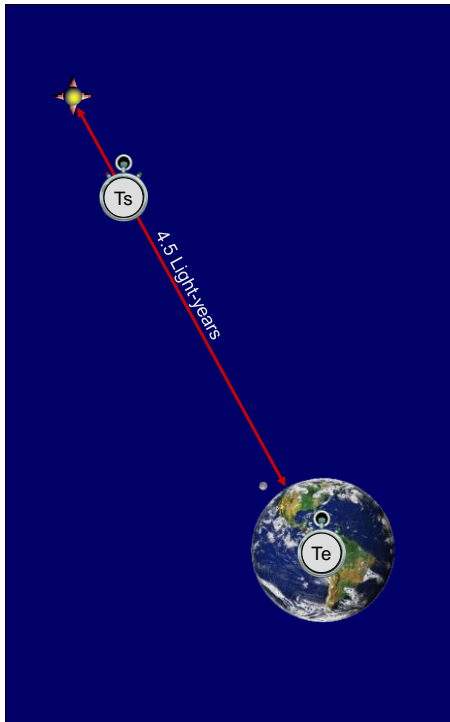
$$T_s = T_e \sqrt{1 - v^2/c^2}$$

$$T_s = 15 \text{ years, 7 months}$$

The astronaut will return
2 years, 5 months younger
than his twin brother
 who stayed on the Earth

+/- 2 months based on the Speed of Light you choose to use...

48



Alpha Centauri Trip

If the spaceship's speed (v) is 99.99% of c :

$$T_e = 9 \text{ years}$$

$$T_s = T_e \sqrt{1 - v^2/c^2}$$

$$T_s = 33 \text{ days}$$

The astronaut will return
8 years, 11 months younger
than his twin brother

Who stayed on the Earth

+/- 2 months based on the Speed of Light you choose to use... 49

Consumer Reports: Which watch to buy...

In the past we used planetary orbits to establish our measure of 'Time'

- Until 1967 (Orbital time)
 - 1 sec = 1 / 31,55,925.9747 of 1 Earth orbit around the Sun
- Since 1967 (Atomic time)
 - 1 sec = 9,192,631,770 oscillations of the Cesium₁₃₃ atom

'Watch' out !!

That \$10,000 wrist watch that is guaranteed to only lose 1 second every 100 years might not only be a waste of money, it might just also be a waste of Time ...

Scientists have been 'losing' time for years.

Now, unexplainedly, time is not losing time any more !!!

50

Still on the Cruise Ship

You are still jogging around the deck of that cruise ship traveling across the ocean from New York to London at 30 MPH.

You are still running 10 MPH,

Every time you run from the stern (back) toward the bow (front), you are still moving at 40 MPH relative to New York.

Every time you run from the bow back toward the stern you are moving at 20 MPH relative to New York.

You've been jogging so long it's now night and you are carrying a flashlight. You turn on the flashlight.

Let's call the Speed of Light "C".

How fast is the beam of light moving (relative to New York) as you jog from the stern to the bow?

How about when you run from the bow toward the stern?

55

Light Speed

You might add your running speed (either 20 or 40 MPH depending on which direction you are running) to "C" – the speed of light.

Makes sense, Right ???

WRONG !!! As you jog around the deck it does not matter which direction you are running,

nor how fast the ship is sailing,

nor how fast the Earth is spinning,

nor how fast the earth is traveling around the Sun,

nor how fast the sun is moving through the Milky Way,

or how fast the Milky Way is moving through space,

the light leaving your flashlight is traveling at the exact same speed no matter what direction you point it and matter what direction you are moving...

The speed of light through space is constant, ***it is not relative*** to where it's source is or how fast it's source is moving. It doesn't matter where or how fast the point in space is moving when it is seen - the speed of light, as we perceive it in the created Universe, is the same - always.

56

Quick, get the raisin bread and some balloons...

The Universe:

God's Day 1 creation has been expanding – or as God's Word puts it, "*He is stretching out the heavens like a scroll...*" since God created it. Science calls the initiating event the "Big Bang".

How fast is it 'stretching', expanding?

The Speed of Light:

The speed that light travels is constant. It has remained steady (or as nearly steady as we can measure it) since God separated it out...

Science calls the Speed of Light (C), for our purposes about 186,000 miles per SECOND.

GET THIS:

- The Universe is getting bigger and bigger
- The Speed of Light is remaining constant...

57

Process: Make, Establish (set up), Stretch ...

Isaiah 42:5 Thus saith God the Lord, he that **created** the heavens, and **stretched** them out; he that **spread forth** the earth, and **that which cometh out of it**; he that giveth breath unto the people upon it, and spirit to them that walk therein:

Jeremiah 10:12 He hath **made the earth** by his power, he hath **established the world** by his wisdom, and **hath stretched out the heavens** by his discretion.

Jeremiah 51:15 He hath **made the earth** by his power, he hath **established the world** by his wisdom, and **hath stretched out the heaven** by his understanding.

Isaiah 45:12 I have **made the earth**, and **created man upon it**: I, even my hands, have **stretched out the heavens**, and **all their host have I commanded**.

58

God's perspective...
 looking
 from the
 point of
 beginnings ...



(6) Consecutive 24 Hour days

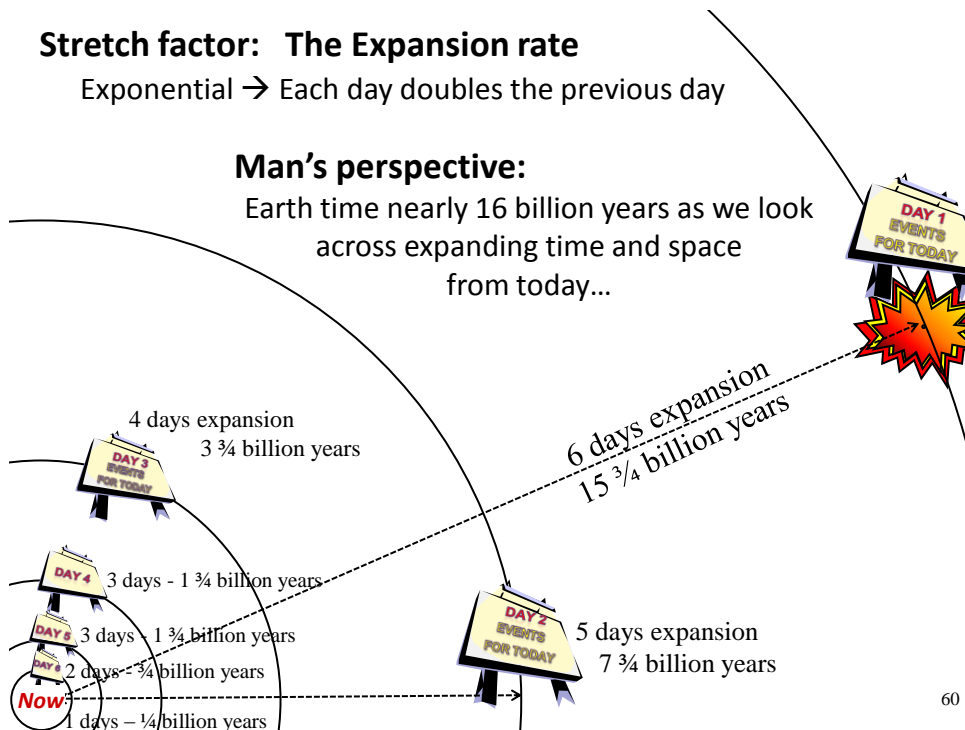
59

Stretch factor: The Expansion rate

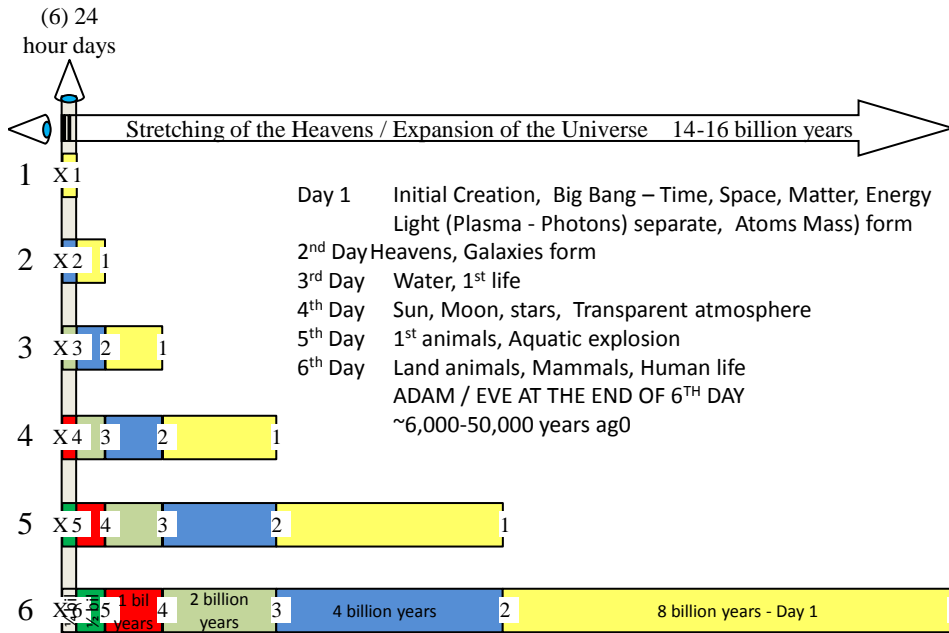
Exponential → Each day doubles the previous day

Man's perspective:

Earth time nearly 16 billion years as we look
 across expanding time and space
 from today...



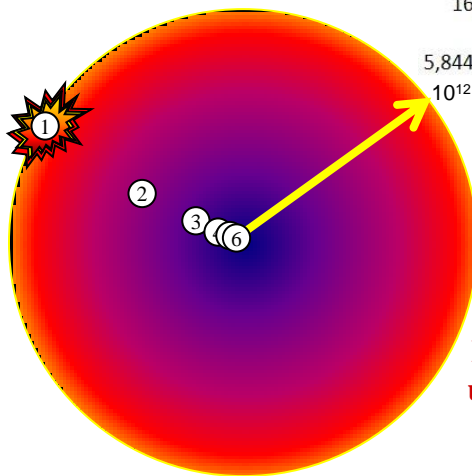
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The Time Stretch Factor

Blow up a balloon...



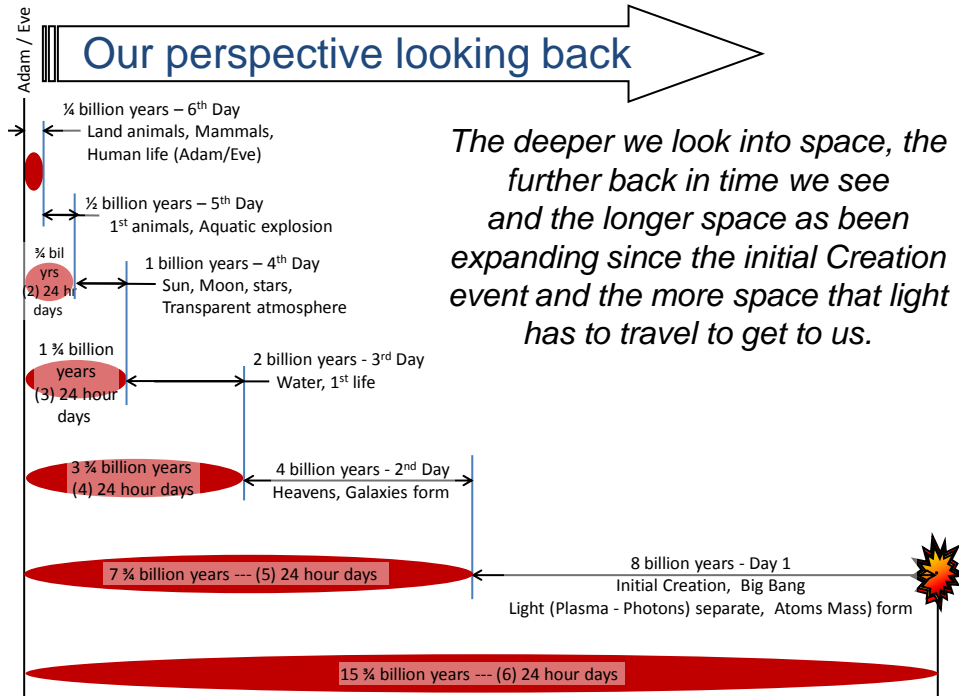
16,000,000,000 science's age of the Universe in years
 365.25 days /year
 5,844,000,000,000 science's age of the Universe in days
 $10^{12} \rightarrow 1.00E+12$ Expansion factor (1 trillion)
 5.84 deflated age of the Universe in days
 since light separated out from matter

Exponential Expansion:

$$T = \int_0^t T_0 e^{t} dt$$

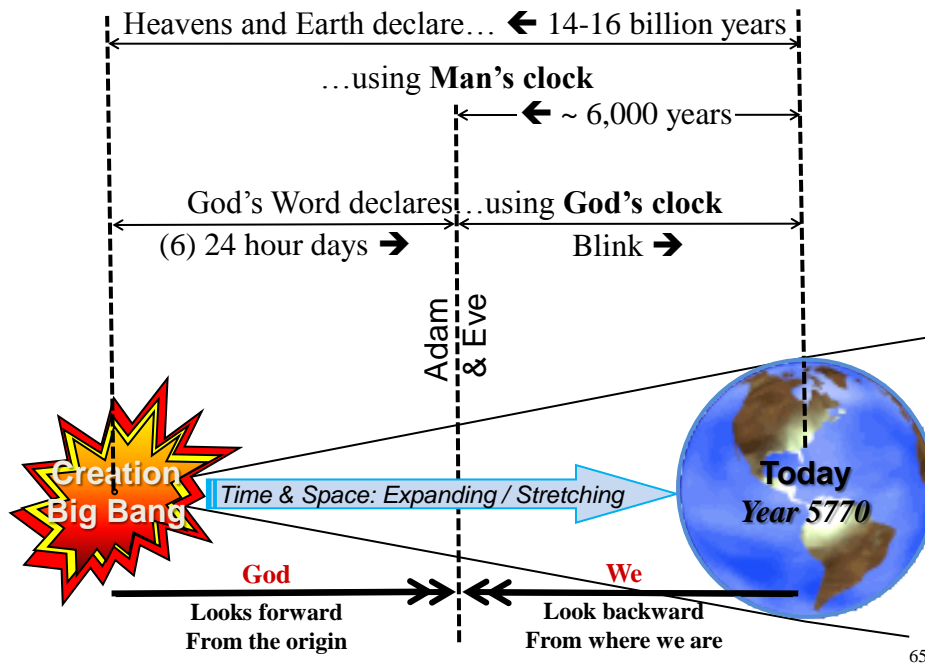
Like raisins in a rising dough, the universe is continually expanding, increasing the time and distance between the 'raisins'.

Temperature of quark confinement, when matter freezes out the energy = $10.9 \times 10^{12} K^{\circ} / 2.73$
 "Light (photons) separate from Plasma and Atoms form ('Dark' - mass)"



From: A Physicist Looks at Creation: Genesis One
 Gerald Schroeder
 Genesis and the Big Bang

Day	Bible	Science	Start of the day before Adam	Key Events Bible	Science
1	24 hours	8 bil years	15 3/4 billion years	Initial creation	Big Bang
2	24 hours	4 bil years	7 3/4 billion years	Heavens	Milky Way
3	24 hours	2 bil years	3 3/4 billion years	Water 1st Life	Water 1st Life
4	24 hours	1 bil years	1 3/4 billion years	Sun Stars	Transparent Atmosphere
5	24 hours	1/2 bil years	3/4 billion years	1st Animals Aquatic Explosion	1st Animals Aquatic Explosion
6	24 hours	1/4 bil years	1/4 billion years	Land Animals Mammals Humans	Land Animals Mammals Humans
		6 days	15 3/4 billion years		



The times, they are a'changin'...

Time is not uniform

- Time is a *physical* property
 - Time *varies* with
 - Mass
 - Acceleration
 - Gravity
- ...among other things...

We exist in *more* than 3 dimensions

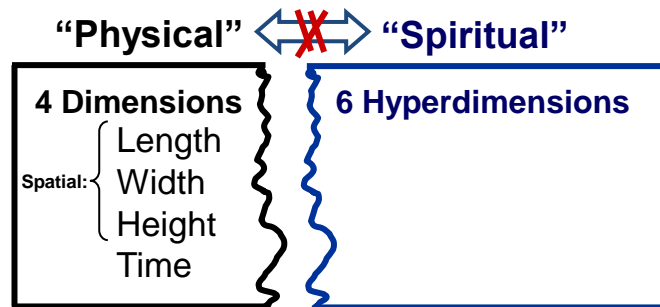
- Apparently, at least 10...

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The 10 Dimensional Universe



THE FALL



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Boundaries of Reality

Two Mathematical Conceptions that go beyond our physical reality:

1. Infinity

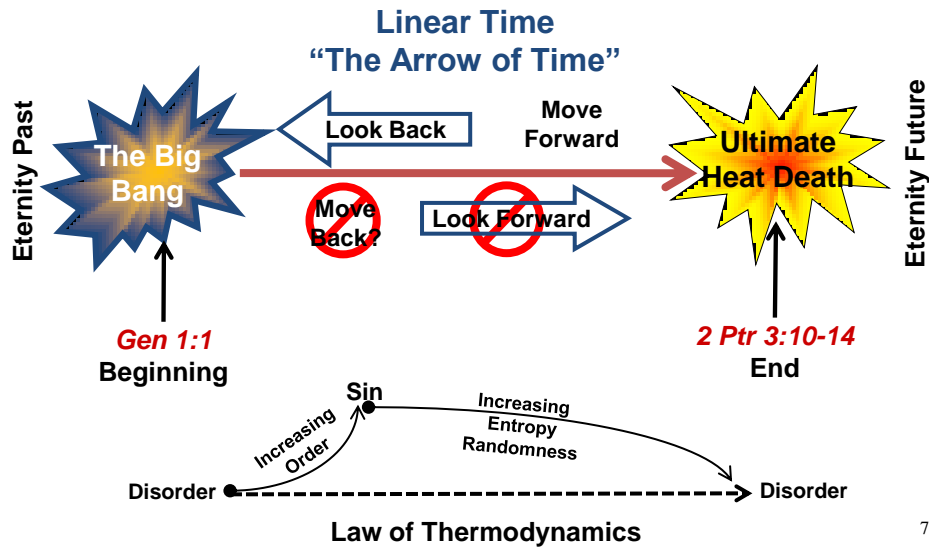
- Finite Universe: Cosmos *not* infinite
- Finite Universe: Quantum Physics
 Distance, Mass, Time = *Quantized* (digital)

2. Randomness

- Ordered Universe: Cosmos *not* Chaotic
- Ordered Universe: Intelligently designed

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Our Finite Boundaries



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The Nature of God

- Is God subject to the restrictions of:
 - Mass ?
 - Acceleration ?
 - Gravity ?

No!! Of course not!

- Neither is God simply one who has lots and lots of Time
 - He is not on the Timeline at all
 - He is completely outside of the restrictions of time.

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From Outside Time

***For thus saith the high and lofty
One that **inhabith eternity**,
whose name is Holy; I dwell in the
high and holy place,...***

Isaiah 57:15a

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Since God has the ability to create us, He certainly has the means to get a message to us;

...but how does He authenticate His message so that we know it is really from Him, and not a contrivance or a fraud of man?

**God can...predict,
declare what is to be**

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Authentication

Declaring the end from the beginning, and from ancient times the things that are not yet done, saying, My counsel shall stand, and I will do all my pleasure: Isaiah 46:10

**How does God authenticate His message to us ??
Knowing the end from the beginning,
He wrote a record of History in advance.**

We call it Prophecy !

**We have also a more sure word of prophecy;
whereunto ye do well that ye take heed, as unto a light
that shineth in a dark place, until the day dawn, and the
day star arise in your hearts: 2 Peter 1:19**

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Psa 97:6 The heavens declare his righteousness, and all the people see his glory.

Psa 8:1 O LORD our Lord, how excellent is thy name in all the earth! who hast set thy glory above the heavens.

Psa 19:1 The heavens declare the glory of God; and the firmament sheweth his handywork. 2 Day unto day uttereth speech, and night unto night sheweth knowledge. 3 There is no speech nor language, where their voice is not heard. 4 Their line is gone out through all the earth, and their words to the end of the world.

Rightly interpreted, scientific findings should point us to God
– in full agreement with His written Word.

Rom 1:18 For the wrath of God is revealed from heaven against all ungodliness and unrighteousness of men, who hold the truth in unrighteousness; 19 Because that which may be known of God is manifest in them; for God hath shewed it unto them. 20 For 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; so that they are without excuse: 21 Because that, when they knew God, they glorified him not as God, neither were thankful; but became vain in their imaginations, and their foolish heart was darkened.

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Baggage Drop-Off Point...

- Shedding our traditional misconceptions
 - Challenging our baseless assumptions
 - Accepting that while God's Word is all True, but not all Truth
Recognizing God's creation also declares God's Truth
 - Just like we misinterpret and misapply God's Word,
we misinterpret and misapply creation's declarations
 - God's Word and God's Creation are in 100%, full agreement.
- That God is the Creator is not debatable – it is fact...
 - ✓ Darwinian, cross species evolution has **NO** supportable scientific basis.
 - The Universe – Time and Space are finite.
 - ✓ It had a beginning, it was designed, and it will have an end.
 - There is a realm of existence beyond ourselves and our understanding.
 - ✓ We can perceive evidence of it in God's creation if we look.

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		The issue among the Believers ?? WHEN ??	
		<u>YOUNG</u>	<u>OLD</u>
The issue among the Unbelievers ?? HOW ??	<u>CREATION</u> <i>A beginning !!</i> <i>A Designer !!</i>	6,000 years In 6 days	16 billion yrs 4 billion yrs
	<u>EVOLUTION</u> <i>A beginning ??</i> <i>Random chance</i> The Great Lie !!	Not possible !! No evidence !! Full agreement	Not enough time No evidence !! No agreement !!

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The Great Debate: Are you In or Out...

The Great Lie

Outside the True Church: Creation vs Evolution

The Great Diversion, the Obfuscation...

Within the True Church:

- When did God do what He did.
How long did it take to accomplish.

Young Earth vs Old Earth...

- How did God do what He did.
The methods He used to accomplish it.

'Bara' H1254 > Create, shape, form out of nothing

'Asa' H3335 > to Form by fashioning, to fabricate from...

'Yatsa' H6213 > Form by making, produce, prepare, build from...

*'kûn' H3559 > to set up, accomplish, make firm, make ready,
furnish*

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God's Clock – Not Mine and not Yours

- You can believe in a Young Earth Creation as a Literalist
(Creation measured in Hours and Days ~ 6,000 years ago)
- You can believe in an Old Earth Creation as a Scientist
(Creation measured in years: Universe ~13-16 billion years ago
Earth ~ 4 billion years ago)

NEITHER BELIEF MAKES YOU AN 'EVOLUTIONIST'

When God created does not alter the fact that He did...

Both the scientific facts and the Bible indicate that:

An intelligent designer (God) from outside the confines of the 'Cosmos' (Eternity) created the 'Cosmos' and all that dwells therein over a period of time.

- The Cosmos had a point of beginning – it is finite.
- It was initiated by its designer (God) from outside creation.
- The designer (God) intervened a various regular intervals to prepare it for life.

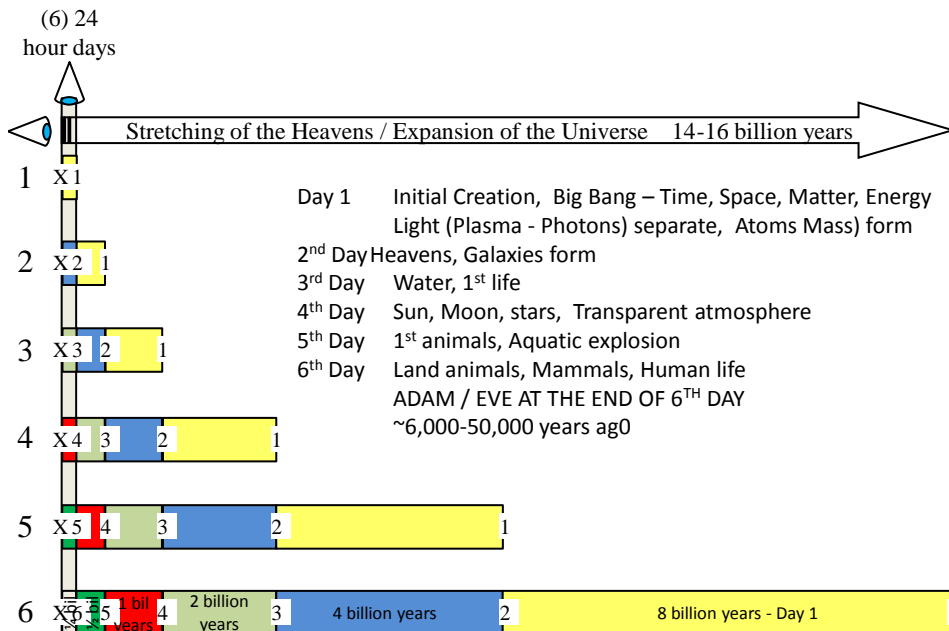
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The Path to Folly

Proverbs 18:13

*He that answereth a matter
before he heareth it,
it is folly and shame unto him.*

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