

CSE-101 Class 5 Notes

CSE 101 - Class 5

Age of the Earth

Matthew 19:4

", Have ye not read, that he which made them at the beginning made them male and female,"

Hugh Ross - Billions of years

My God can do it instantly

Doesn't need practice

For evolution to be true millions of things need to be true

Age of the earth is the first hurdle

Population of Earth

July 1999 Newsweek

World population 6 Billion

October 1999 National Geographic

Encyclopedia of Population

1985 5 Billion

1962 3 Billion

1800 1 Billion

600% increase in 200 years

3% of Earth inhabitable

70% under water

Pre-flood 80% livable?

Much more plant life + infinite food supply

Larger population density

Much larger families - living up to 900 years

100 kids per family

Pre-flood population

1B - 10B - 20B

Thomas Malthus - Essay on the Principle of Population

Population grows geometrically (logarithmically) - doubles every few years

Food supply grows arithmetically (linear)

Wrong - as pop grows - more people to plant food

Thomas Malthus influenced Darwin

Best if weaker die and strong survive

"Many can't go there; and many would rather die."

"If they would rather die," said Scrooge, "they had better do it, and decrease the surplus population."

Charles Dickens - A Christmas Carol

Mentality of 1800's

Same mentality as China

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Evolutionist Philosophy - More people being born than can survive

Duval county Jacksonville FL

25 Billion Sq Ft

Everyone in world could go and have 4 sq ft

South Dakota - \$50 / acre

Hawaii - \$500 / sq ft

If it's crowded where you are - move

Evolution

7000 BC - Very few people

500,000 BC - Handful of people - Inbreeding problem

Assume

2.4 kids before age 40

5 - 6 Billion in few thousand years

War -Famine - Pestilence

Without them population would be even larger

Europe 1/3 of people died

Deuteronomy 23:13

And thou shalt have a paddle upon thy weapon; and it shall be, when thou wilt ease thyself abroad, thou shalt dig therewith, and shalt turn back and cover that which cometh from thee:"

Carry a shovel and bury it

Europe population returned immediately - plenty of housing + plowed fields

0 BC - 250,000 People

Many censuses in that time

Reason why Jesus born in Bethlehem

If man had been here for 3 Million years

Population = 120000 to 150000 people / sq in

Hitler - To many people - Get rid of the week

New World Order - Counsel of 300

Richest + smartest decide what country should have a war - who owes them money

Satan - wants to kill or corrupt everyone

Noah & Babel

Historical records

Harod got in trouble for killing all the babies

Interview with Mary & Joseph

Mary short + plump

Joseph upset because he thought Jesus would be rich king

Jacques Cousteau was quoted in the UNESCO Courier in November 1991

"Prince Philip of Great Britain"

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"If I were reincarnated I would wish to be returned to earth as a killer virus to lower human population levels."

Ban of DEET - more insects to spread disease
Viruses manufactured to lower populations
AIDS created in lab in Maryland - Africa to be wild life preserve
Vaccinations contain aluminum + formaldehyde
Aluminum causes Alzheimer's

Georgia Guide Stones
Written by R. C. Christian - Pseudonym
Group of masons
Cherokee Indians - center of universe
12 languages
#1 Commandment
"Maintain humanity under 500,000,000 in perpetual balance with nature."
Radioliberty.com

There are probably more people alive today than have died.
Galaxy's
Stars in middle spinning faster than in outer
Can only happen for short amount of time
Clusters are spreading out
They can not be billions of years old

Can not see any star with a telescope - only see brighter dot
Red Dwarf - Biggest star
White Dwarf - Smaller
Takes 10-100 Billion years to change from red to white

Our star will swell up after burning mass - gravity no longer keeps it small
Turns into red dwarf - collapses (Nova - Super Nova) - forms white dwarf

Serus - Brightest star in sky
Binary star - both white dwarfs
All astronomers in past said Serus was red

Jupiter Cooling
Distance to planets measured in AU
Mercury 0.39
Venus 0.72
Earth 1.0
Mars 1.5
Jupiter 5.2
Saturn 9.5
Uranus 19.2
Neptune 30.1
Pluto 39.5

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Jupiter should have cooled by now
Jupiter loses twice as much heat as it gains

Jupiter's Moon Ganymede

Molten core

Smaller objects lose heat faster than large

Surface area to volume ratio

1x1x1 cube V to SA ratio 1:6

2x2x2 cube V to SA ratio 8:24 1:3

Ice cube vs. crushed

Elephant wrinkles

Huge insects

Ganymede should cool faster than Jupiter

Passing object may have pulled on moon and then released it to Jupiter - squeezing and pulsating it.

Saturn's Rings

4 Planets have rings

Rock + Ice

Rings form because planet spins faster near equator

Spin water balloon

Moons pulling rings apart

Rings less than 10,000 years old

Ice Meteor - Hoind Theory

Circular orbits almost perfect - few ovals

Planets almost perfect spheres

Earth squishes by 20 mi due to spin - not noticeable

Theory of how planets formed

Rocks passing each other clumped together

This would create lumpy surfaces

Moon almost perfectly round

Young age of Moon

Moon moving away - Moon used to be closer

Worlds average tides - 3-4 ft

Moon pulls on front of earth - squeezes sides - creates bulge on other side

High tide - low tide - not as high tide

Tide changes every 6hr25min

Inverse Square Law

Applies to magnets - gravity - light - girls

Moon closer by 1/3 gravity greater by 9

Land tides - increase earth quakes

6 Ways to prove universe is not Billions of years old

1. Population

2. Moon moving away

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3. Ganymede hot core
4. Saturn's rings
5. Galaxies spinning
6. Jupiter cooling off still