

POPULATION EXPLOSION

SIX THOUSAND MILLION PEOPLE IS A LOT

According to the media the world's population passed the 6,000,000,000 mark in 1999 and is now

CONSIDER THESE SERIOUS IMPLICATIONS

If the universal flood was 4,350 years ago and only 8 people survived, could the earth have been re-populated to the year 1999 estimate of 6,000,000,000 people?

Assuming Noah and his wife had no more children after coming out of the ark, that leaves 3 couples i.e. six people to re-populate the earth.

Assume an extremely low average population growth rate of 1.1 per person per generation

(a rate of 1 would be zero growth)

This should more than allow for decimation through natural child deaths, famines, wars, natural calamities, massacres plagues etc..

Assume on average marriage took place at 18 years of age and the second child is born at about 20 years of age that would give an average generation gap of 20 years.

Then :- starting with 3 couples, i.e. 6 people and a growth rate of 1.1 people per person, with a generation interval of 20 years, in 4,350 years the population would be approximately:-

$$6 \times 1.1^{(4350/20)} = 6,040,324,524$$

(where ^ means "to the power of")

Eusebos Web Editor - 8th. November 1999

So the Bible account of the population of the world after the flood being only 8 persons is mathematically quite reasonable, whereas the evolutionary fables of the age of mankind on the earth are grossly far-fetched.

How embarrassing for the evolutionists. Does this send them back to the drawing board yet again?

THE SPEED OF LIGHT AND DISTANT STARS

"It's not really widely known that standard quantum electrodynamics predicts that the speed of light (c) is a function of the field strength, thus changeable in principle."

BIG BANG AND LONG AGE COSMOLOGY

"The sad thing is that the public is so overawed by these things, just because there is complex maths involved. they don't realize how much philosophical speculation and imagination is injected along with the maths - these are really stories that are made up."

[Physicist Dr. Keith Wanser, Professor Of Physics, California University, Fullerton.
Creation 21(4):40,41 (1999)]

Theoretical physicists concoct ideas, called "models", to help them come to terms with physical phoneme. They then devise a formula that fits their model. This is then presented to the scientific world for appraisal. The professional media then offer it as fact and it becomes a "sacred cow".

For example the theory that the speed of light (in a vacuum) is constant throughout all space and time (186,282 mps) and the

maths. devised to accommodate it. Now read on:-

SLOW LIGHT

'Pulses of light travel through a vacuum at the mind-boggling speed of ~100 million miles per hour (mph). In glass and other transparent matter, it moves somewhat slower, at ~50 million mph, but still, for most people, it is infinitely fast. Not anymore. The speed of light pulses has been slowed to the snail's pace of a few meters per second. The quantum state of such pulses has been stored (stopped light) and even reversed in time.'

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[Playing Tricks with Slow Light. Marlan O. Scully and M. Suhail Zubairy.
Science. 301(5630):181 (July 2003)]

'We have observed both superluminal and ultraslow light propagation in an alexandrite crystal at room temperature. Group velocities as slow as 91 meters per second to as fast as -800 meters per second were measured and attributed to the influence of coherent population oscillations involving chromium ions in either mirror or inversion sites within the crystal lattice. Namely, ions in mirror sites are inversely saturable and cause superluminal light propagation,

whereas ions in inversion sites experience conventional saturable absorption and produce slow light. This technique for producing large group indices is considerably easier than the existing methods to implement and is therefore suitable for diverse applications.'

The Institute of Optics, University of Rochester,
Rochester, NY 14627, USA.

[Superluminal and Slow Light Propagation in a Room-Temperature Solid. Matthew S. Bigelow,*
Nick N. Lepeshkin, Robert W. Boyd.

Science. 301(5630):200 (July 2003)]

SO WHAT ?

Well - light can pass through a vacuum. Electromagnetic forces are not blocked by vacuum. We do not know what varied field strengths influence light on its way from distant stars to us. So we cannot estimate at what varied speeds light has travelled to us from distant stars, neither can we measure its initial velocity. This means we cannot estimate the time light takes to get here from those stars. This has put an astronomical "cat amongst the pigeons".

If it has travelled slower - it could also have travelled faster. More embarrassment for the evolutionists.

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THE WORLD IS YOUNG

Population Explosion

Speed of Light

Long Age Cosmology

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