CSE 101 - Class 2

Mix little truth in with lies

Rat poison

Proverbs 23:29,30

"Who hath woe? who hath sorrow?... They that tarry long at the wine;..."

Greek 1 word for wine

English - juice - wine - fermented juice - fermented wine

Good science in textbooks - little of poison

Six meanings of evolution 1. Cosmic - BB - Big mess - Origin of time space mater

- 2. Chemical hydrogen + helium usually decay not increase Radium>lead Potassium>Argon
- 3. Stellar + Planetary
- 4. Organic Takes intelligence to make life
- 5. Macro Arrival of kinds
- 6. Micro Variations within kinds Speciation

1-5 are Religious

6 is Science

Bacteria resistance

Roach resistance

Billions of years turns Fantasy into Reality

Give rock a pill to turn into dog

Thermodynamics

1. Mater can not be created or destroyed

Mater to energy = huge losses - Irretrievable loss of energy

Engine 30% efficient

Everything loosing heat - Cold universe death - not closed system

What started it all?

Either God made it or it made its self

Atheist -

Theist - which God, Why?

Were not here - we think we are

Humanist Manifesto 1933

1st plank - Universe self existing - not created

Humanist Manifesto 2 1973

Signer John Dewey - leader of teachers college

Produced college leaders

Produced Humanist teachers
Infiltrate school system
How universe created its self
BB Theory
Bunches of nothings exploded - created galaxies
1 dot exploded - Given characteristics of God
Nebula Hypothesis - Dust clouds closer + closer - tighter + tighter - starts to spin

Everything spins

"Most astronomers believe"
Becomes truth by majority opinion
"Everyone knows ford better than Chevy"
Judgment call
Tell kids and they will believe you

Chart

6000 YA - Creation 4400 YA - Flood 2000 YA - Jesus

Today

20 BYA - BB - nothing exploded - where did it come from

4.6 BYA - Earth cools

3.6 BYA - Life forms

Universe - Single spoken sentence When God speaks - waters clam - wind dies down - dead come alive Everything obeys God - Except us

BB Size Began - 700,000 LY 10yr Later - 10,000 LY 20yr Ago - dot now - Nothing

Closed Universe

BB occurs every 80-100 BY
Mater came from previous BB
Hindu - gods came from previous gods
Mormon - As I am God once was, As God is I will once be.

Big lie more likely to believe Kids - I am nothing but dirt and chemicals Columbine - Natural selection shirt

Atheist said - I am god of my own universe

Might makes right

Get rid of God Stallen - Marks - Hitler Communism - Marxism - Nazism Man is king of the universe Humanism needs evolution DEIFY - Ye shall be as God's

"All teachers believe in communism" Soviet Russia Scientists loose their job if they are creationists Robert Gentry - Renowned nuclear physicist - waste Published until found he was creationist

Name a scientific advance due to evolution Plastic - space ship - computers What good has it done?

Creationists look for reasons for intelligent design Murry discovered "paths in the sea" Psalm 8:8 Saved billions Blood letting "Life of flesh in the blood" Leviticus 17:11 MRI - creationist (not considered scientist?)

Where did mater - energy - laws come from
Law of gravity - what is gravity - how does it know you are there
Law of inertia
Law of Centrifugal force
Hundreds of forces

Mater + energy where did they come from Interchangeable with great losses

Retro motion problem
Merry go round example
Conservation of angular momentum
Venus, Uranus, maybe Pluto
6 of 63 moons
Saturn + Neptune moons diff dir same time

"the heavens shall pass away with a great noise" 2 Peter 3:10 Jehovah Witness - Earth last forever

BB - uniform mater - Its not - clumpy

2nd Law of Thermodynamics Everything tends to disorder Women spend hour to look "natural" Entire sections of stores to overcome 2nd law

Everyone has a job due to 2nd law Work to maintain

Bacteria to humans - Textbook 4BYA Earth Age 1770 70,000Y 1905 2BY Now 4.6BY Getting older 21 MY / Y

Barbara Reynolds, "If your kids go ape in school, you'll know why," USA Today (August 27, 1993)

Carl Marks 1848 Communist Manifesto 10 things to turn a country communist #10 or #9 - Free public education