

YOUNG VS OLD EARTH

Naturalism -

5 Billion years 20 for Universe

Scripture -

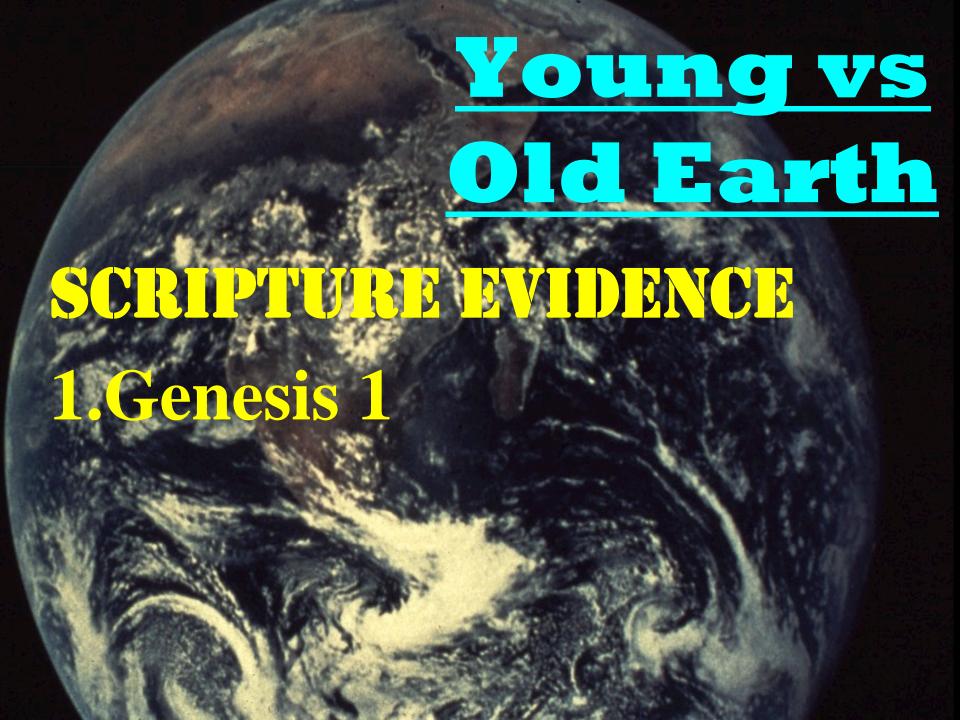
~6,000 years (Gen 1-2, 5, 11)

YOUNG EARTH EVIDENCE

1. Scripture Evidence

Andromeda

- 2. Problems of Accommodation
 - 3. Science Evidence



SOLAR DAYS

- 1. Primary Usage
- 2. Context
- 3. First Use



LAW OF 1st USE

"God called the light day, and the darkness He called night. And there was evening and there was morning, one day."

Gen 1:5

SOLAR DAYS

- 1. Primary Usage
- 2. Context
- 3. First Use
- 4. Qualifiers
- 5. Terms available
- 6. Other



AVAILABLE TERMS

Young vs Old Earth

SCRIPTURE EVIDENCE

1.Genesis 1

2.OT

SCRIPTURE

Other Support

1. Biblical Chronology

2. 4th Commandment



"For in six days the Lord made the heavens and the earth, the sea and all that is in them, and rested on the seventh day; therefore the Lord blessed the sabbath day and made it holy."

Ex 20:11

Young vs Old Earth

SCRIPTURE EVIDENCE

1.Genesis 1

2.OT

3.NT

SCRIPTURE

Other Support

1. Biblical Chronology

2. 4th Commandment

- 3. Death
- 4. NT
- 5. Jesus
- 6. Other



CONCLUSION

The Biblical Chronology cannot be Harmonized with Evolutionary Time



"ACTUALLY, THE WAY THE WORLD'S FALLING APART, IT PROBABLY WAS MADE IN ONLY SIX DAYS..."

YOUNG EARTH EVIDENCE

1. Scripture Evidence

Andromeda

2. Problems of Accommodation



".... to find out the meaning of a statement for the author and for the 1st hearers or readers, and thereupon to transmit that meaning to modern readers."

Mickelsen

Young vs Old Earth

ACCOMMODATION

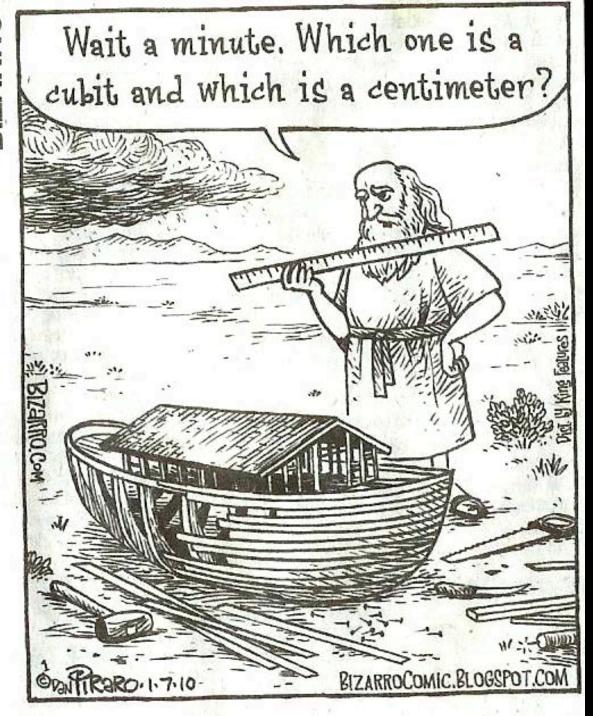
- 1.Hermeneutics
- 2. Exegesis

ACCOMMODATION

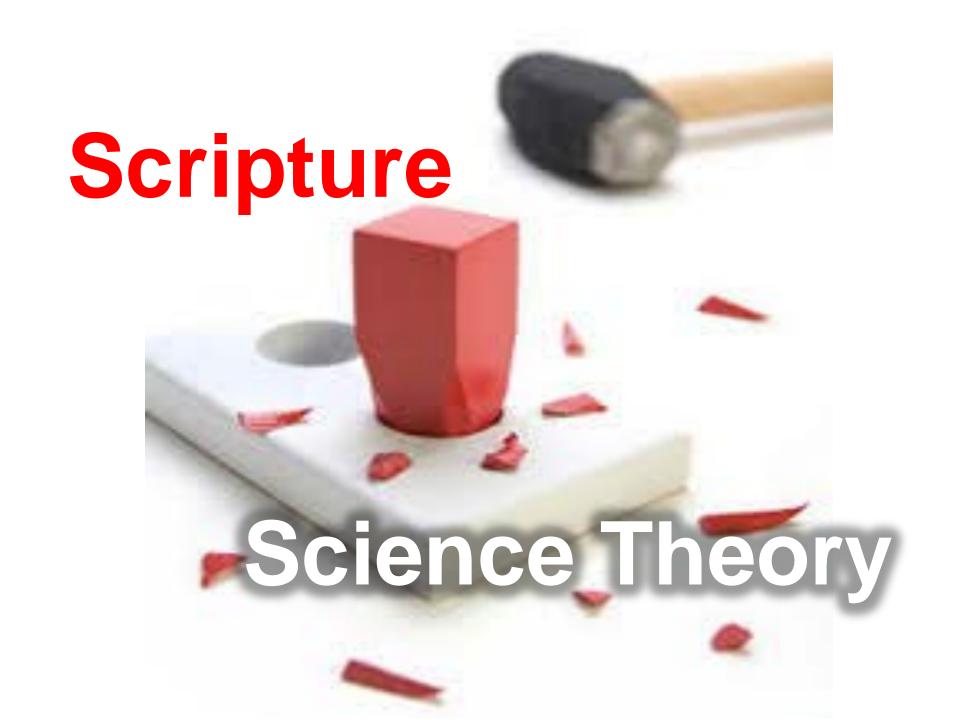
- 1. Emphasize supporting details
- 2. Superimpose current theories
- 3. Reinterpret text
- 4. Ignore non-supporting details

INTERPRETING CREATION

- 1. Methodological Naturalism
 - a. Imposes naturalistic theory
 - b. Attempts to harmonize text
- 2. Biblical Worldview
 - a. Begin with Scripture
 - b. Avoid evolutionary theory
 - c. Interpret physical data



Exegetical details are important



Young vs Old Earth

ACCOMMODATION

- 1. Hermeneutics
- 2.Exegesis
- 3. Uniformitarianism

UNIFORMITARIANISM

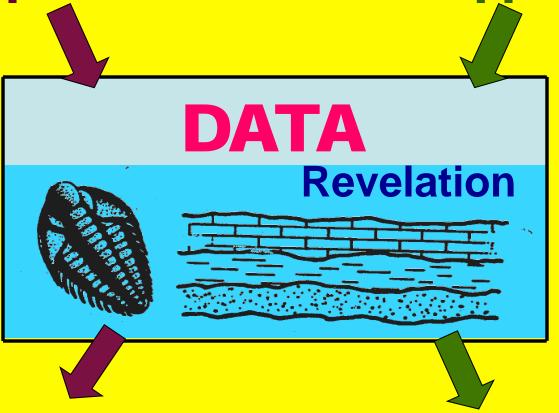
- 1. Fundamental Assumption Present is key to past
- 2. Scientifically Unverified
- 3. Goes against Scripture

Problem with History



Presupposition A

Presupposition B



Interpretation A

Interpretation B

ISSUE of AUTHORITY

- Old Earth View Science = Final Authority
 Scripture twisted to fit
- Young Earth View Scripture = Final Authority
 Science fit into framework

TRUTH

Science - changes, incomplete, partial, tentative, imperfect, done by sinful, depraved people

Scripture - unchanging, perfect, complete, free from imperfection, unlimited, eternal, ultimate reality

YOUNG EARTH EVIDENCE

1. Scripture Evidence

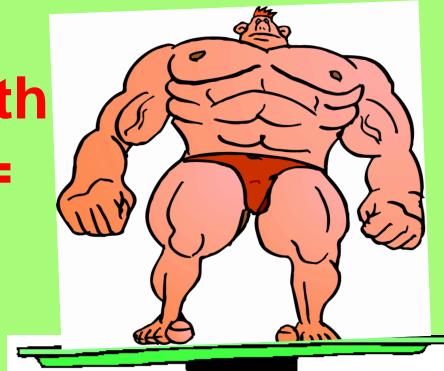
Andromeda

- 2. Problems of Accommodation
 - 3. Science Evidence

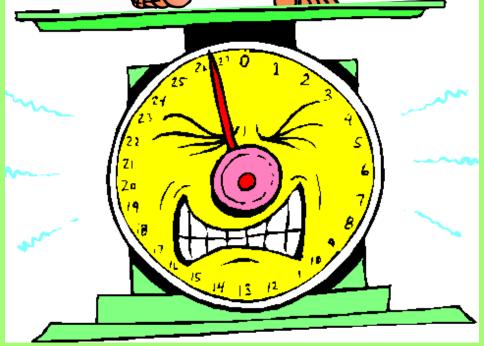
Old Earth Evidence =

10%

(Dr Russ Humphries) Young Earth Evidence =



90%



Any Evidences for a Young Earth? (from Terry Hardin & CMI)

Biological Evidences:

- 1. DNA in Supposed "Ancient" Fossils.
- 2. Lazarus Bacteria from Salt Inclusions.
- 3. Decay in the Human Genome.
- 4. "Mitochondrial" Eve.
- 5. Human Y-Chronosome Variations Limited Worldwide.
- 6. Many Fossil Bones Hardly Fossilized.
- 7. Dinosaur Blood Cells, Blood Vessels, and Proteins Not Fossilized.
- 8. Lack of 50:50 Racemization (mixture of dextrorotatory and levorotatory) of Amino Acids in Fossils.
- 9. Existence of Living Fossils.
- 10. Discontinuous Fossil Sequences.
- 11. Age of World's Oldest Living Organisims (Trees).

Any Evidences for a Young Earth?

Geological Evidences:

- 12. Scarcity of Plant Fossils in many Formations Containing Abundant Animal / Herbivore Fossils.
- 13. Thick, Tightly Bent / Folded Strata without signs of Melting of Fracturing.
- 14. Polystrate Fossils (Trees through many levels of Strata).
- 15. Rapid Coal Formation Under Natural Conditions vs. Wood Premineralizaton.
- 16. Rapid Formation of Oil Under Natural Conditions.
- 17. Rapid Formation of Opals Under Natural Conditions.
- 18. Rapid, Catastrophic formation of Coal Beds.
- 19. Rapid Petrifaction of Wood.
- 20. Classic Dykes and Pipes (intrusion of sediment through overlaying sedimentary rock).

Any Evidences for a Young Earth?

Geological Evidences:

- 21. Para (Psudo) Conformities (millions of years of geology missing without erosion).
- 22. Ephemeral Markings (raindrop marks, ripple marks, animal tracks) at boundaries of Para (Psudo) Conformities shows Rapid Deposition of the Upper Strata.
- 23. Inter-Tonguing of Adjacent Strata, supposedly millions of years apart.
- 24. Lack of Bioturbation (worm holes, root growth) at Paraconformities.
- 25. Almost a Complete Lack of Clearly Recognizable Soil Layers Anywhere in the Geologic Column.
- 26. Limited Extent of Unconformities (surface erosion).
- 27. Salt Concentration in World's Oldest Lake.

Any Evidences for a Young Earth?

Geological Evidences:

- 28. Turbidity Currents (underwater landslides) Create Huge Areas of Sediment in Hours.
- 29. Flume Tank Research shows Rapid Laminar Sedimentation.
- 30. Observed Rapid Hydraulic Canyon Formation (Providence Canyon, Burlingame Canyon, Lower Loowit Canyon).
- 31. Observed Rapid Island Formation and Maturation (Surtsey Island, Tuluman Island).
- 32. Rapid Rate of Coastline Errosion.
- 33. Vertical Errosion Rate of the Continents.
- 34. Existence of Flat Plateaux supposedly millions of years old (Kangaroo Island, Australia).
- 35. Recent and Almost Simultaneous Origin of All the Mountain Ranges Around the World.

Geological Evidences:

- 36. Discordant Drainage Systems (Water Gaps) in Mountain Ranges.
- 37. Erosion Rates of Niagara Falls, NY.
- 38. River Delta Growth Rates.
- 39. Underfit Streams (continent-wide distribution of river valleys too large for the contained streams).
- 40. Amount of Salt in the Oceans.
- 41. Amount of Sediment on the Sea Floors.
- 42. Iron-Manganese Nodules (IMN) Growth Rates on Sea Floors.
- 43. Age of Placer Deposits (concentrations of heavy metals such as tin).
- 44. High Pressure in Oil / Gas Wells (permeability vs. time).

Geological Evidences:

- 45. Direct Evidence of Oil Formation Today (Guaymas Basin, Bass Straight).
- 46. Rapid Reversals in Paleomagnetism.
- 47. Pattern of Magnetization in the Magnetic Stripes where Magma is welling up at the Mid-Ocean Trenches.
- 48. Measured Rates of Stalactite and Stalagmite Growth.
- 49. Decay of Earth's Magnetic Field.
- 50. Excess Heat Flow from the Earth.

Radiometric Dating and the Age of the Earth:

- 51. Carbon-14 in Coal.
- 52. Carbon-14 in Oil.
- 53. Carbon-14 in Fossil Wood.
- 54. Carbon-14 in Diamonds.
- 55. Incongruent Radioisotope Dates using the Same Isotope Decays.
- 56. Incongruent Radioisotope Dates using Different Isotope Decays.
- 57. Demonstrably Non-Radiogenic "Isochrons" of Radioactive and Non-Radioactive Elements.
- 58. Different Faces of Same Zircon Crystal giving Different Ages.
- 59. Indications of Rapid Radioactive Decay in the recent past.
- 60. Helium from Alpha-Decay retained in Zircons.

Radiometric Dating and the Age of the Earth:

- 61. Lead in Zircons from Deep Drill Cores vs. Shallow ones.
- 62. Pleochroic Halos in Granite by Concentrated Specks of Short Half-Life Elements (Polonium).
- 63. Squashed Pleochroic Halos (Radiohalos) from Polonium Decay.
- 64. Australia's "Burning Mountain" (radiometric dating of lava intrusion that started coal burning).

- 65. Evidence for Recent Volcanic Activities on Earth's Moon.
- 66. Recession of the Moon from the Earth (4cm/yr., roche Limit).
- 67. Slowing of Earth's Rotation Speed (reduction in angular momentum).
- 68. Ghost Craters on Moon's Maria (dark "seas" formed from massive lava flows).
- 69. Presence of Significant Magnetic Field around Mercury.
- 70. The Outer Planets Uranus and Neptune have Magnetic Fields.
- 71. Jupiter's Larger Moons (Ganyemde, Lo, & Europa) have Magnetic Fields.
- 72. Volcanically Active Moons of Jupiter (Lo).
- 73. Few Crater Impact on Jupiter's Moon Europa.

- 74. Methane on Titan (Saturn's largest Moon).
- 75. Rate of Change / Disappearance of Saturn's Rings.
- 76. Encelandus (a Moon of Saturn) Massive Jets of Water Vapor.
- 77. Miranda (a small Moon of Uranus) Extreme Surface Features.
- 78. Neptune Strong Wind Velocity.
- 79. Neptune's Rings Thin and Thick Regions.
- 80. Triton (Neptune's Moon) Minimal Impacts.
- 81. Uranus & Neptune Magnetic Fields are Significantly Off-Axis.
- 82. Orbit of Pluto is Chaotic.
- 83. Existence of Short-Period Comets.

- 84. Near-Infrared Spectra of Kuipler Belt Object, Quaoar & Charon, indicate Crystalling Water Ice and Ammonia Hydroxide.
- 85. Life of Long-Period Comets that are Sun-Grazing (Hyakutake or Hale-Bopp).
- 86. Life of Near-Earth Asteroids.
- 87. Life of Binary Asteroids.
- 88. Rapid Rate of Changes in Stars.
- 89. Faint Young Sun Paradox (compression of sun's core, brighten from a start of -2C to +15C today).
- 90. Cometesimals (Small Comet Remnants add 100 million Tonnes of Water to the Earth Every Year).
- 91. Giant Gas Planets, Jupiter & Saturn, Radiate More Energy than they Receive from the Sun.

- 92. Speedy Stars Moving Away from Each Other in Dwarf Galaxies.
- 93. Aging of Spiral Galaxies.
- 94. Number of Type I Supernova Remnants (SNRs) too small.
- 95. Rate of Expansion and Size of Supernovas.

Human History:

- 96. Human Population Growth Rate.
- 97. Lack of "Stone Age" Human Skeletons and Artifacts.
- 98. Length of Recorded History, ~ thousands of years old.
- 99. Language Differences (languages in Australia vs. South-Eastern India and Sri Lanka.
- 100. Common Cultural Stories & "Myths", for example an earth destroying flood.
- 101. Origin of Agriculture.

SCIENCE



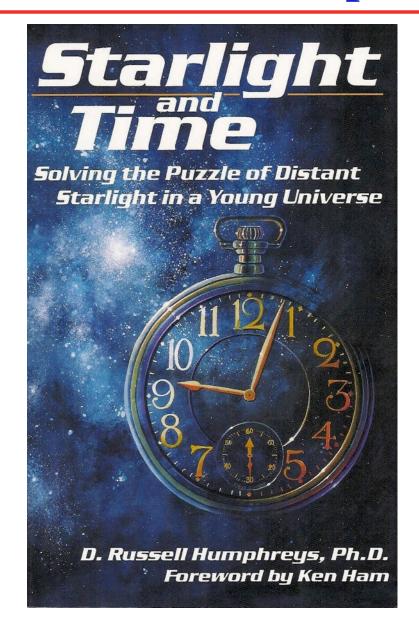
The 10%

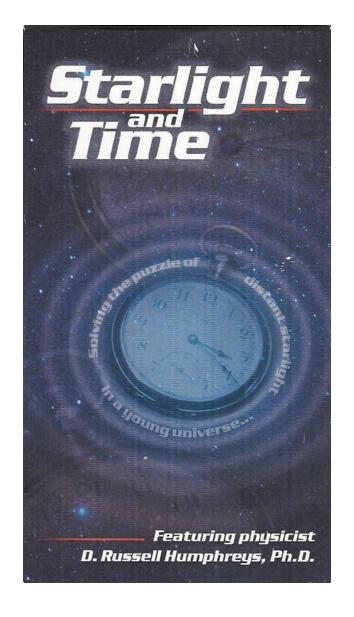
Old Earth Evidence

EVIDENCE

- 1. Geology Geological Column
- 2. Physics Radiometric Dating
- 3. Astrophysics Star Light

Book and video explain much more





CONCLUSION

- >Old Earth View
- 1. The 10% has Problems
- 2. Not Supported by Scripture
- >Young Earth View
- 1. Supported by Scripture
- 2. Supported by Science

