## Responding to Supposed Evidence of an Old Earth

(Genesis 1:1-2:4)
I. Opposing INTERPRETATIONS of the SAME DATA: Introduction
A. Evolution assumes ALL LIFE developed from a COMMON ancestor
B. Creation says God created EVERYTHING in SIX "SOLAR" DAYS
II. The Challenge of DISTANT STARS
A. A functionally MATURE system must have the APPEARANCE of age
B. Relativity PREDICTS that light would arrive here within TWO DAYS from ANYWHERE in the known universe
III. The Challenge of GEOLOGY
A. CATASTROPHIC Deposition of Rock LAYERS

1. Tsunami: the most POWERFUL change agent observable today
a. Highest recorded, 56 feet
b. Flood predicts heights exceeding 1000 feet
2. Turbidites: underwater MUD SLIDES that deposit LAYERS of sediment
a. Found WORLD WIDE, as only the FLOOD model predicts
b. Illustrated by the GRAND CANYON and MT. ST. HELENS
3. FOSSILS: "millions of DEAD things buried in rock layers laid down by WATER all over the earth"
a. Flood would have left VAST deposits of plants and animals

QUICKLY buried in sediment which turned to stone
b. Fossils show evidence of RAPID catastrophic deposition
4. Petrified WOOD
a. In growth POSITION but not growth LOCATION
b. Often standing cross-strata, IMPOSSIBLE in evolutionary model
5. Rock LAYERS show no evidence of time passing BETWEEN them
B. REGIONAL Stratigraphy

1. The Tapeats Sandstone covers almost all of NORTH AMERICA
2. The Sauk sequence of SEDIMENTARY layers sit atop the sandstone
C. Sediments DEFORMING while SOFT
3. The Kaibab Upwarp lifted a vast plateau of MULTIPLE LAYERS
4. The seam is BENT and WARPED, not BROKEN
D. RAPID Canyon Formation
5. Required much more ENERGY and WATER than currently available
6. Occurred much more RAPIDLY than uniformitarians assume
E. Inconsistent DATING
7. Radioisotope dating of igneous rock gives INCONSISTENT results
8. Dating of sedimentary rock uses CIRCULAR reasoning
9. Radiocarbon dating supports a YOUNG earth
IV. Opposing INTERPRETATIONS of the SAME DATA: Conclusion
A. EVOLUTIONARY model
10. Earth is 4.5-6.0 BILLION years old
11. Grand Canyon's "FOUNDATION" is about 2 billion years old
a. Overlying rock layers 550-250 MILLION years old
b. Erosion occurred about 70 MILLION years ago
c. An overlying layer on the surface dated at 1.3 BILLION years
B. CREATION model
12. God CREATED the earth about 6000-10,000 years ago
13. God FLOODED the earth about 4500 years ago
a. During which ALL the ROCK LAYERS were laid down
b. In which ALL the FOSSILS were encased
