Young Earth Creationism: Key Arguments & Context

Dr. Jin H. Paik

Background

For most of **ancient civilizations and human history**, people held to a **young Earth** — only a few thousand years old — based on biblical genealogies and traditional interpretations. This view was dominant across cultures influenced by Judaism and Christianity.

The first major pivot came during the **Scientific Revolution** (**1500s–1600s**), when thinkers like Copernicus, Galileo, Kepler, and Newton began explaining the universe through **natural laws**. While most still believed in a Creator, reliance on **Scripture for natural history declined**. This shift laid the groundwork for modern science's acceptance of **deep time** and **evolution** — and the later revival of Young Earth Creationism as a counterpoint.

Young Earth Creationism is a **call back to scriptural authority**, reasserting the biblical timeline in contrast to secular interpretations of nature.

7 Arguments Supporting Young Earth Creationism

1. Biblical Chronology and Genealogies

- Genesis 5 lists the ages from Adam to Noah.
- Genesis 11 continues from Noah's son Shem to Abraham.
- These genealogies provide a continuous timeline.
- Archbishop James Ussher (1581–1656) calculated creation at **4004 BC**.
- This makes the Earth about 6,000 years old today.
- Genesis 10, the "Table of Nations," shows how humanity spread after the Flood.

Source: Answers in Genesis – Biblical Chronology

2. "Appearance of Youth" in Earth's Features

- Magnetic field decay: Weakens too quickly to be billions of years old.
- Comets: Short-period comets burn out in less than 10,000 years.
- Ocean salinity: Oceans are not salty enough for billions of years of accumulation.

Source: <u>Institute for Creation Research – Evidence for a Young World</u>

3. Soft Tissue in Fossils and Dinosaur Bones

- Proteins, collagen, and soft tissue found in dinosaur bones.
- Such materials cannot last for tens of millions of years.

• Their existence proves fossils are thousands of years old.

Source: Creation Ministries International – Dinosaur Soft Tissue

4. Carbon-14 in Ancient Samples

- Carbon-14 decays completely within ~100,000 years.
- Measurable C-14 is found in coal, diamonds, and fossils.
- These samples cannot be millions of years old.
- Evidence shows they are only thousands of years old.

Source: Answers in Genesis - Radiocarbon Dating

5. Global Flood Model and Rapid Geologic Processes

- Noah's Flood explains the geologic record.
- Rapid burial produced massive fossil beds.
- Thick sedimentary layers formed catastrophically.
- Polystrate fossils confirm rapid deposition.

Source: Whitcomb & Morris, *The Genesis Flood* (1961)

6. Human History Appears Short

- Recorded history only extends back several thousand years.
- Archaeology shows early civilizations (Egypt, Sumer, China) appear suddenly.
- These cultures arise around 3000-4000 BC.
- This aligns with Ussher's chronology, not evolutionary timelines.

Source: Answers in Genesis – Ancient Civilizations

7. Challenges to Evolutionary Mechanisms

- Irreducible complexity: Systems like the bacterial flagellum cannot evolve gradually.
- Fossil record: Transitional forms are rare or disputed.
- **Genetics**: Mutations degrade genetic information; they do not create new complexity. **Source**: Michael Behe, *Darwin's Black Box* (1996); ICR Evolution Problems