



For seminar handouts and more info, please visit or contact:

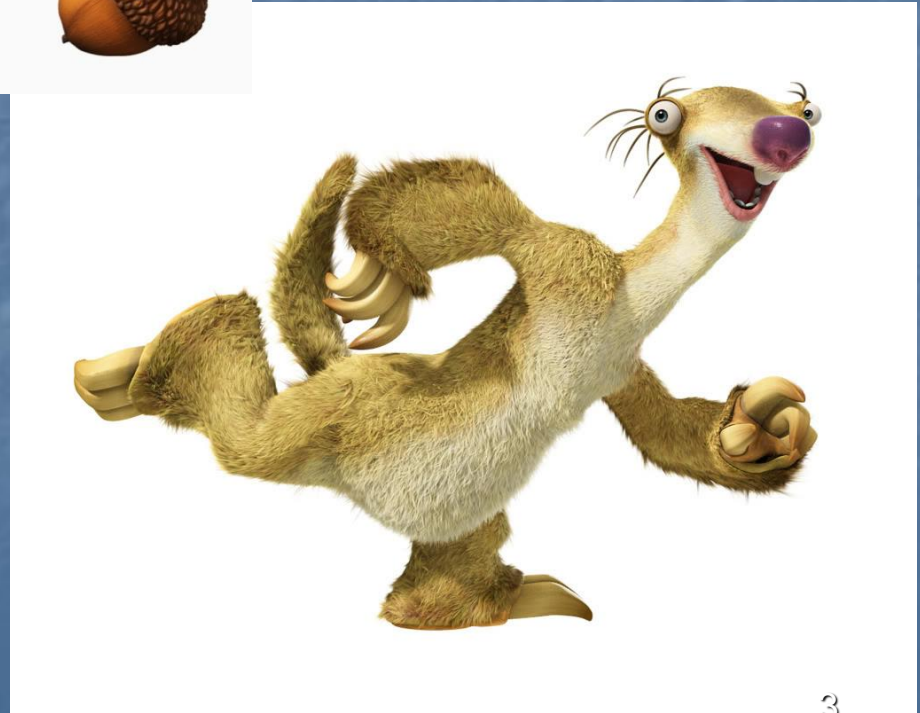
Website: CreationMattersMinistries.org

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Seminar Presentations

- Why Creation Matters
- The Origin of the Universe, the Age of the Earth
- The Origin and Diversification of Life
- Flood Geology and Fossils
- Dinosaurs and Noah's Ark
- The Ice Age and Post-Flood Civilization

The Ice Age



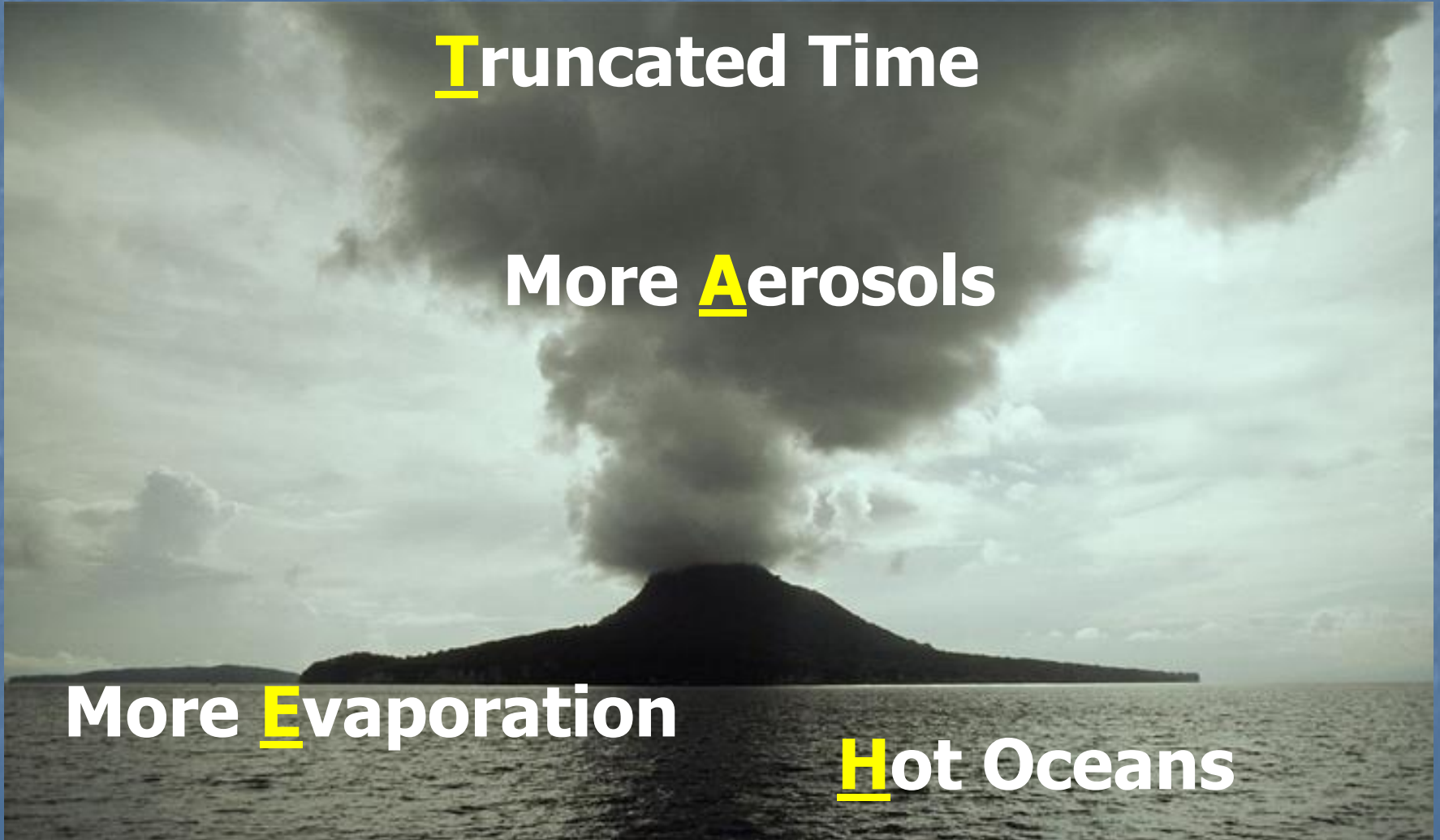
Creationist **HEAT** Theory

Truncated Time

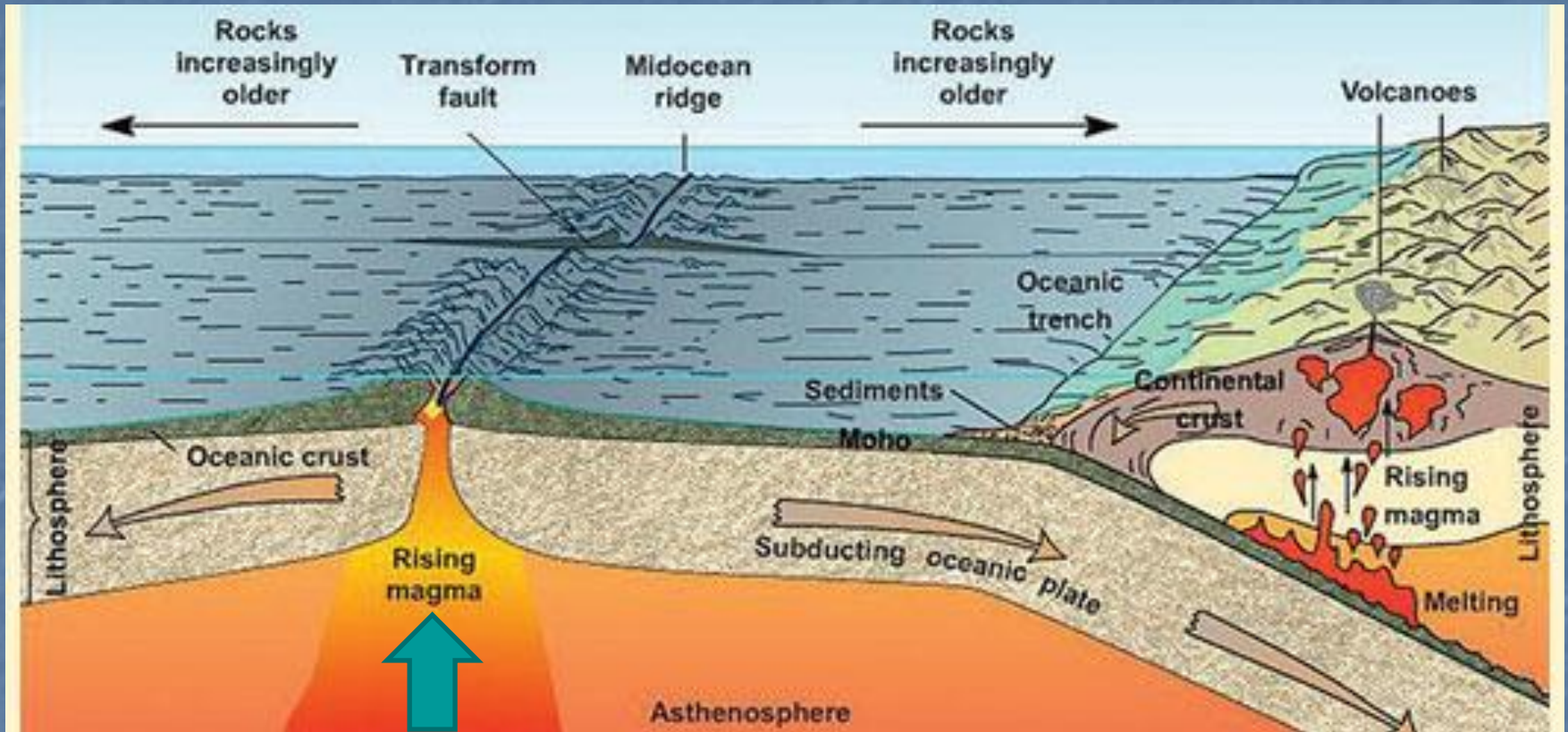
More **Aerosols**

More **Evaporation**

Hot Oceans



Hot Oceans



...the fountains of the great deep were broken up...

Gen 7:11

More High Latitude Evaporation and Precipitation (Snow)



Confirmed by meteorological computer models

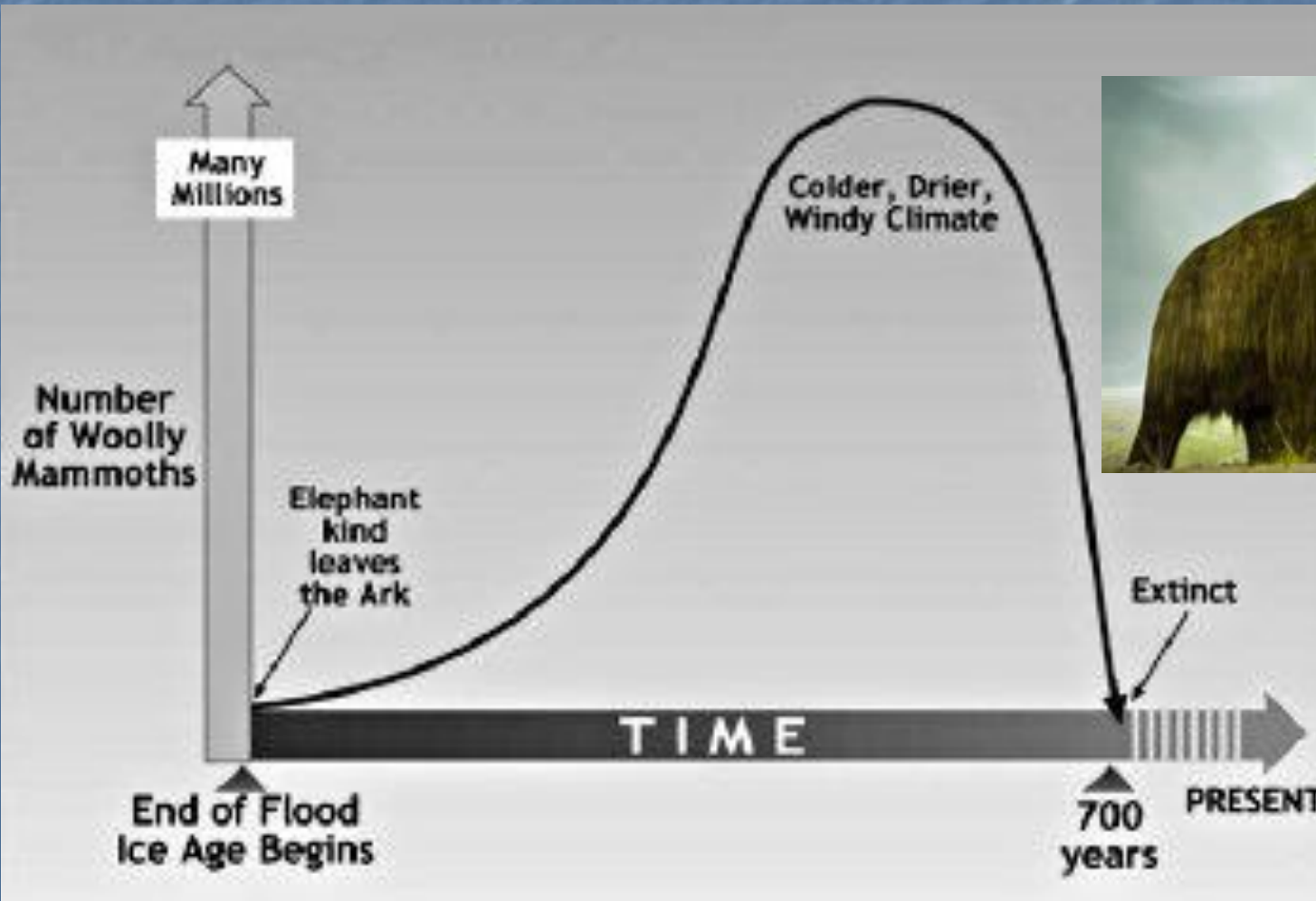
More Aerosols in the Atmosphere



Volcanic eruptions

- Condensation nuclei for precipitation
- Reflected sunlight > cooler summers

Truncated (shorter) Time One Ice Age – ~700 Years

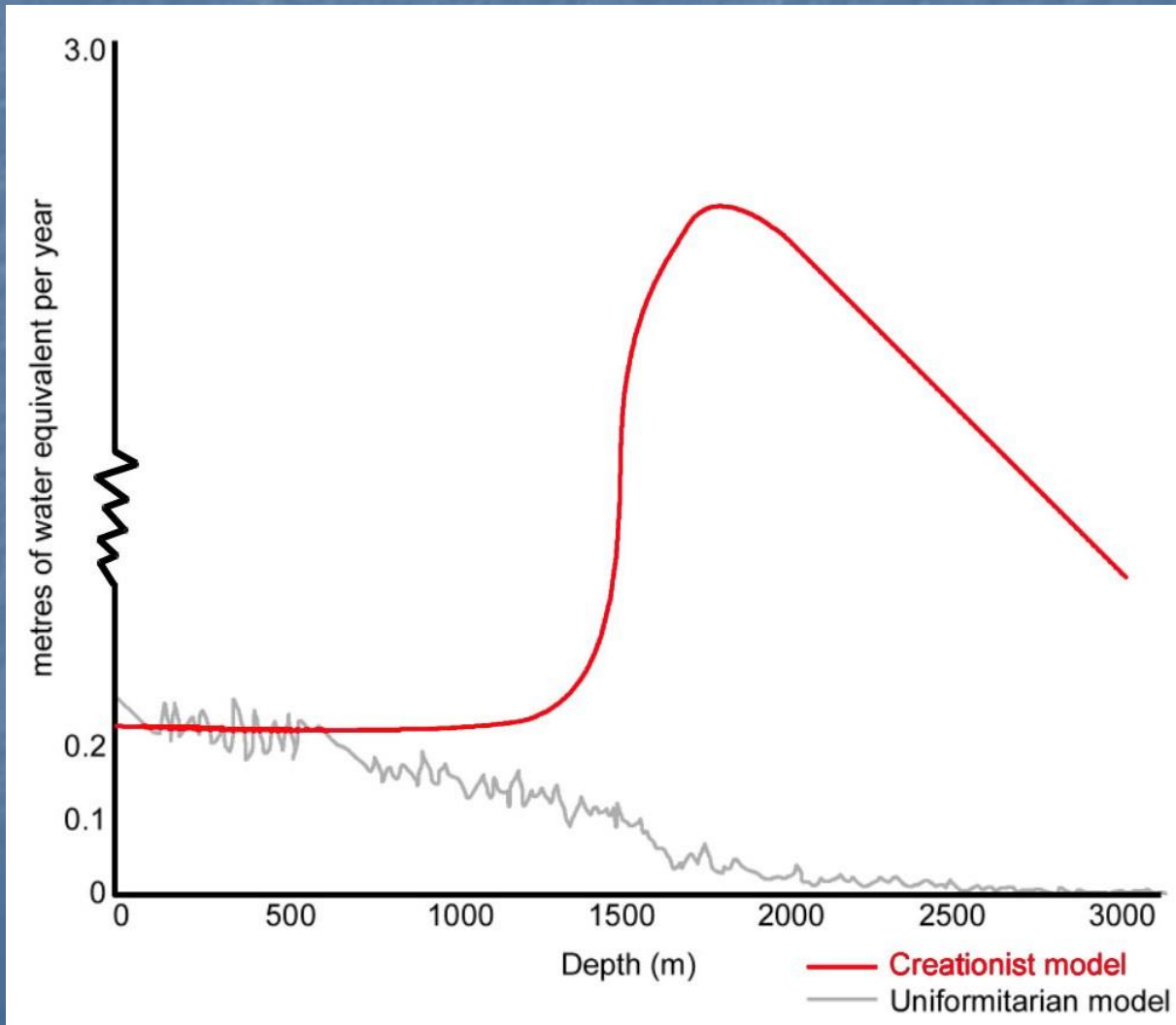


Rapid Glacial Ice Accumulation

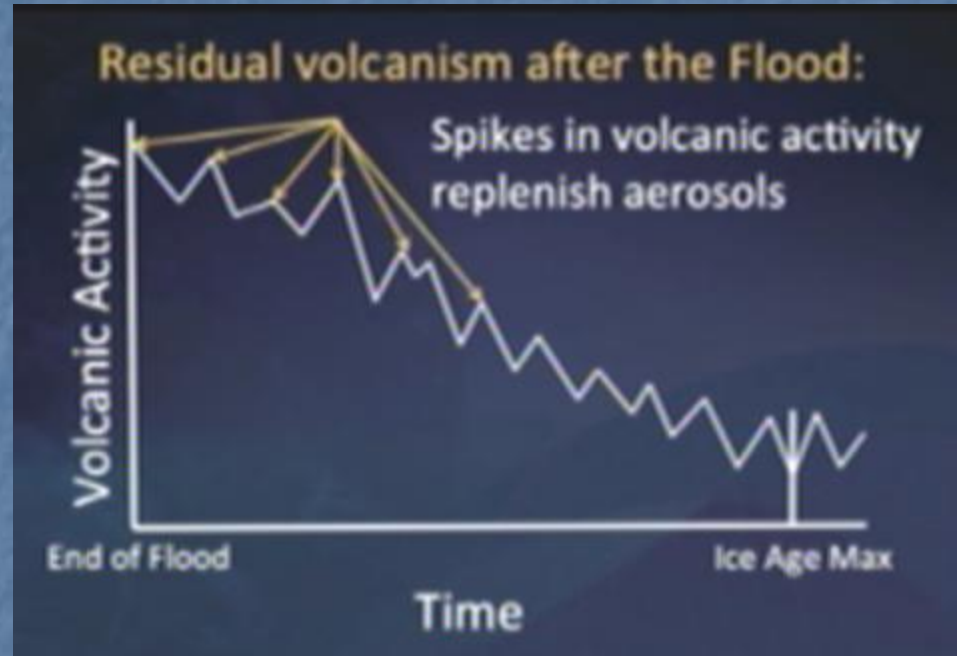


- Crater Glacier – Mt. St. Helens
- Depth of over 300 ft after 40 years

Ice Accumulation during the Ice Age



Inter – glacial Periods



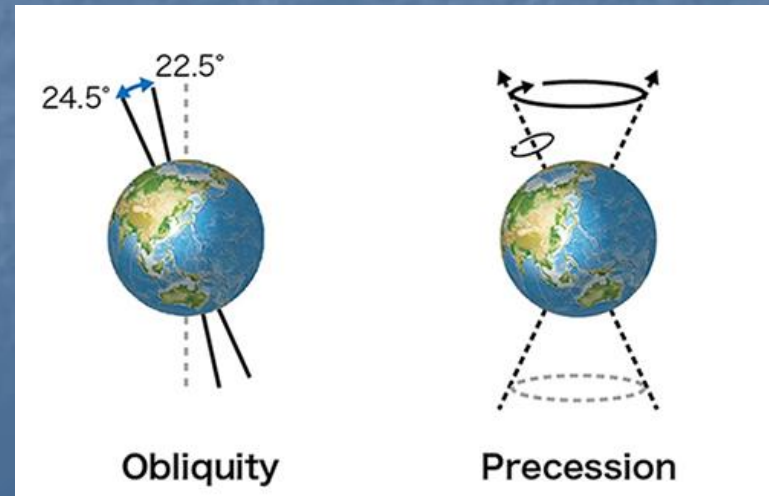
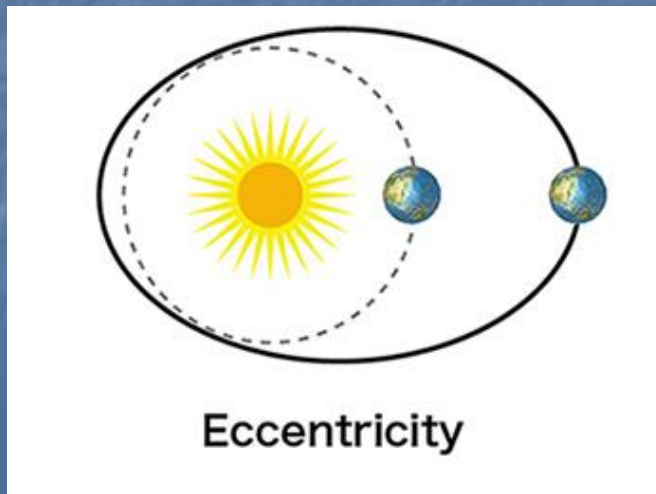
- **More** volcanism – ice sheets **advance**
 - Cooler summers keep snow from melting
- **Less** volcanism – ice sheets **retreat**

Creationist Ice Age Model

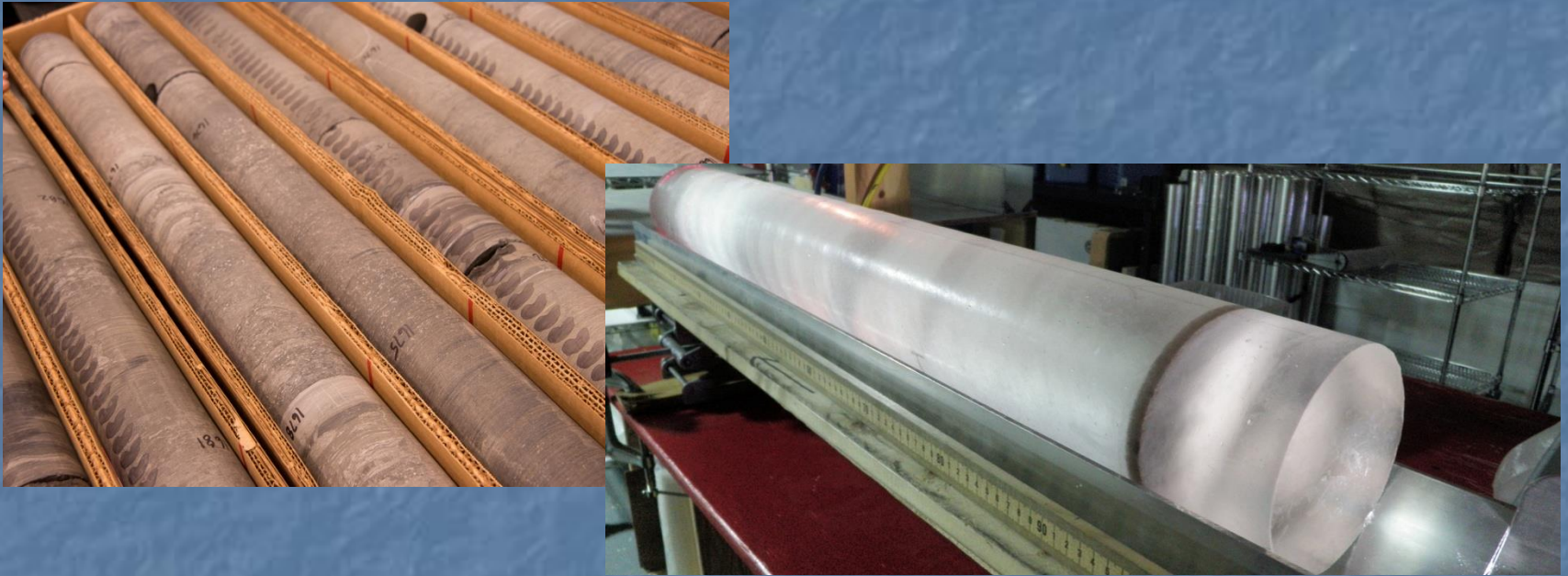
- **HEAT** model (a post-flood Ice Age)
 - Hot oceans - Seafloor spreading/mid-ocean ridges
 - Evaporation
 - Aerosols - much volcanism – seen in rock layers
 - Truncated Time – about 700 yrs
- Ice sheet accumulation
 - Faster during Ice Age – Crater Glacier
- Woolly **mammoth** extinction
- **Inter-Glacial** advancing and retreating ice

Secular Theories of the Ice Age

- **Multiple ice ages** over millions of years
- There are about **60 theories** (currently)
 - Ice age **origins** are considered a **mystery**
- Most popular theory: **Astronomical (Milankovitch) Theory** – earth tilt/orbit

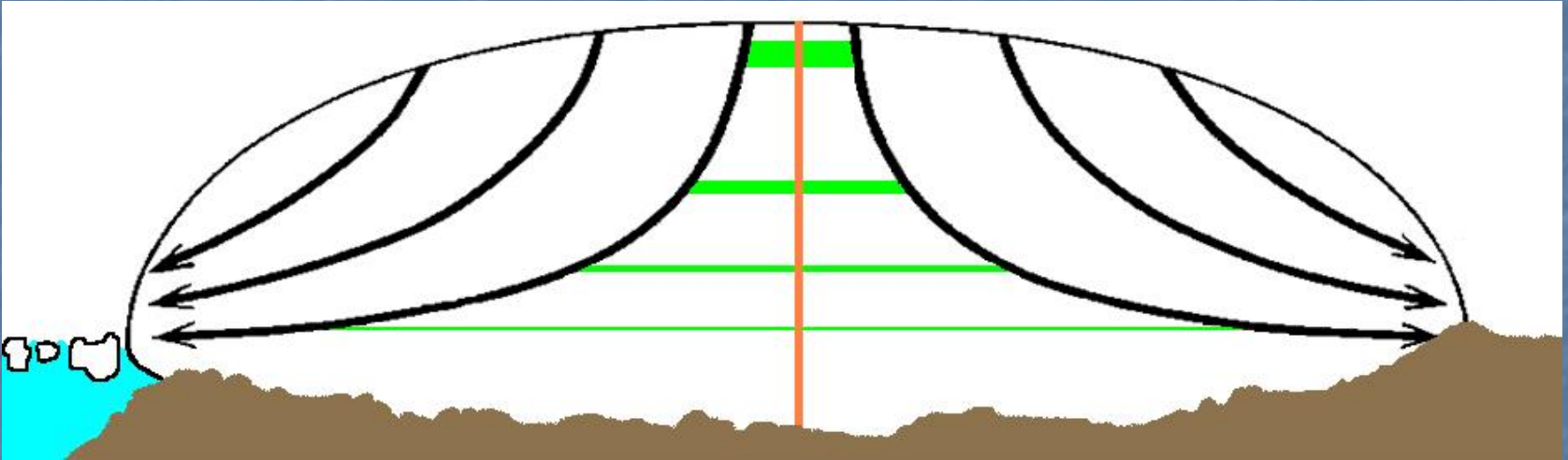


Seafloor Sediment & Ice Cores



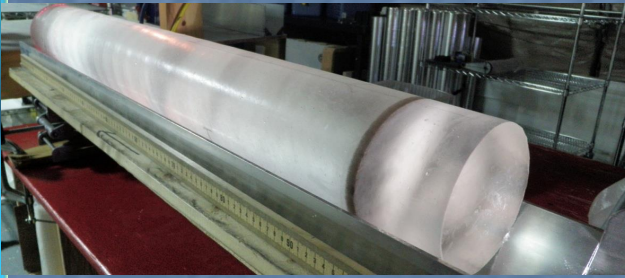
- Drilled to determine earth's past climate such as the ice age(s)
- Interpreting "rings"/layers is difficult

Ice Flow Model



- Used to determine age of ice core layers
- Model is used to calculate amount of thinning
- Model assumes ice sheets existence for **millions of years**

Ice Cores - Interpreting the Evidence According to their Worldview



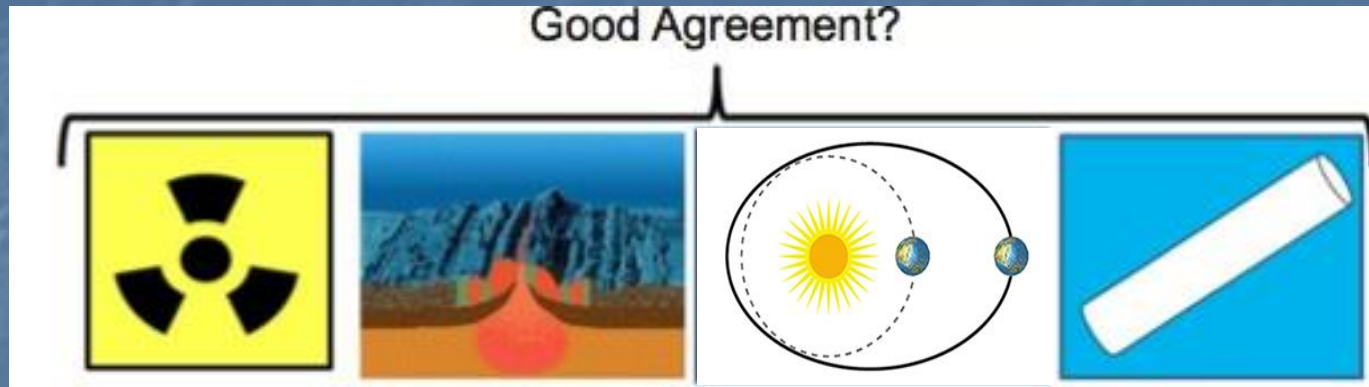
Ice core
layers



"Annual rings"

"Warm and cold
period rings"

Circular Reasoning



- “Orbital tuning” of Ice Flow Model:
 - Date ice cores by seafloor sediments
 - Date seafloor sediments by the ice cores
 - calibrate radioisotope dates
- All “checks” and models assume millions of years of earth history

Ice Age People?

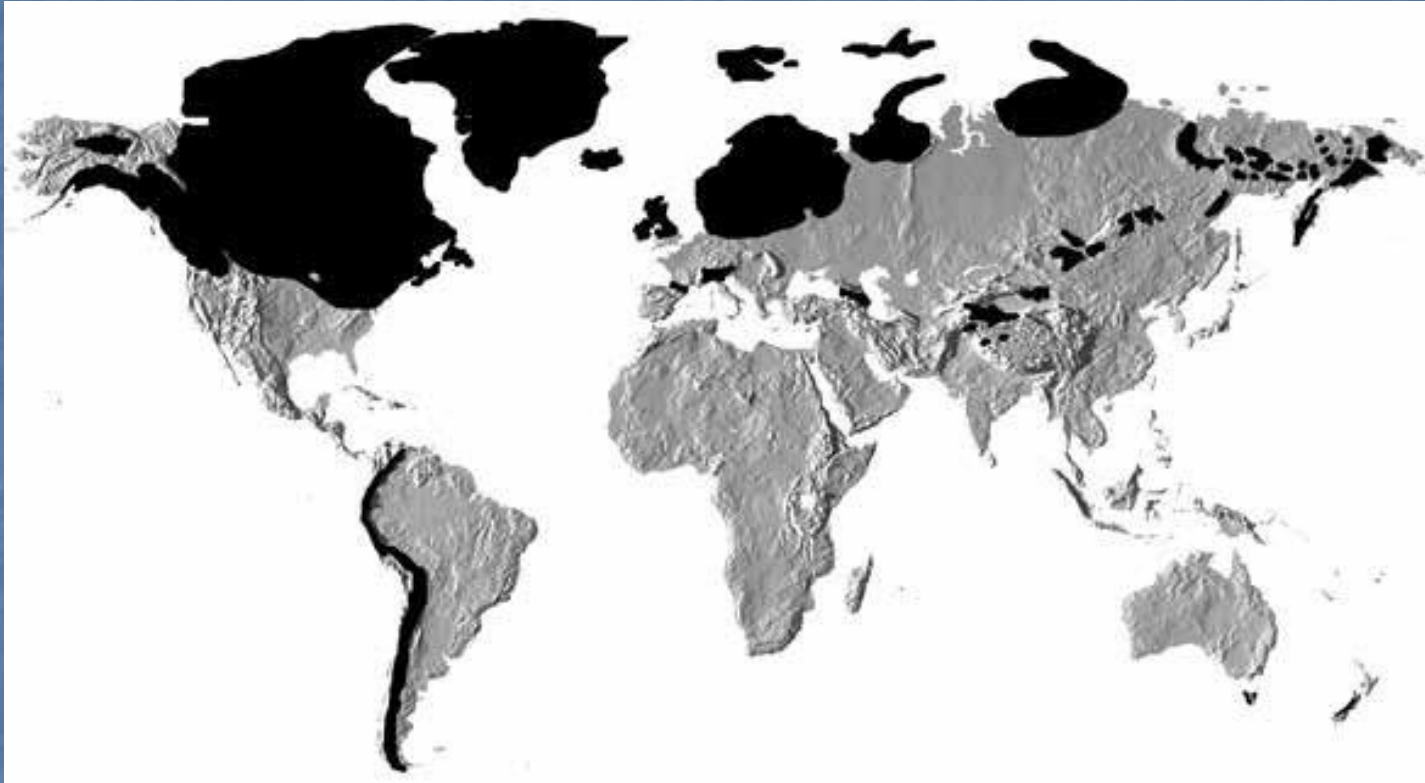


Biblical Post-Flood Events

(approximate dates)

- End of the 1-year global flood – (2400/2300 BC)
- God commands Noah to “fill the earth” (Gen 9:1)
- Re-establishing civilization (Gen 4:2, 17-22)
- Ice Age lasted about 7 centuries
 - Glacial Max about 1900-1800 BC (at ~500 years)
 - Ended about 1700-1600 BC
- Babel Dispersion (Gen 11:5-9)
 - Due to disobedience (not dispersing) (Gen 11:1-4)
 - Probably started about 2150-2100 BC

How Much Ice? Glaciation

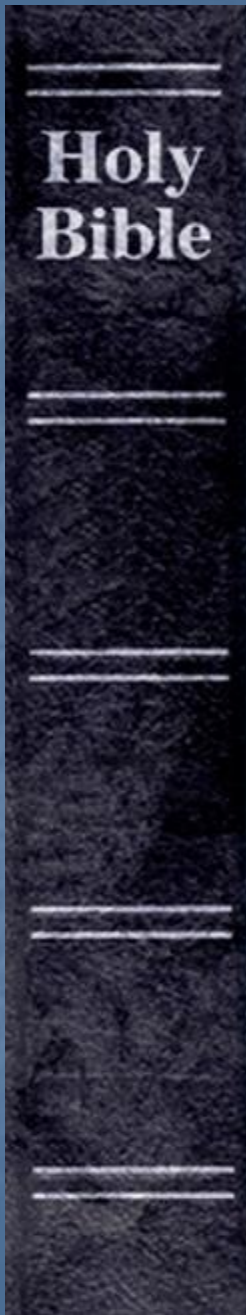


Max coverage – 20 - 30% of land area
Increased rainfall in middle latitudes

Middle Latitude Rains - Lush

- **Sahara** – once well-watered lakes and rivers
 - Rock etchings of tropical animals, fishermen
 - Bones of aquatic animals found
 - Ground-penetrating radar finds large drainage
- Nevada Great Basin, **Lake Bonneville** in Utah
- **Sarasvati River** (Pakistan/India) – Vedic literature ... now dried up
- Lake Titicaca (Peru) larger with port city Tiahuanaco ... now 5 miles from the shoreline.





“Ice Age People” in the Bible

Job (and Abraham) lived during the Ice Age

- More references in Job to snow and ice than any other Bible book
- Job 6:15-16 streams...are dark because of the ice, And into which the snow vanishes.
- Job 38:22,29 "Have you entered the treasury of snow ... From whose womb comes the ice? And the frost of heaven, who gives it birth?"

Ice Age Weather Referred to in other Cultures

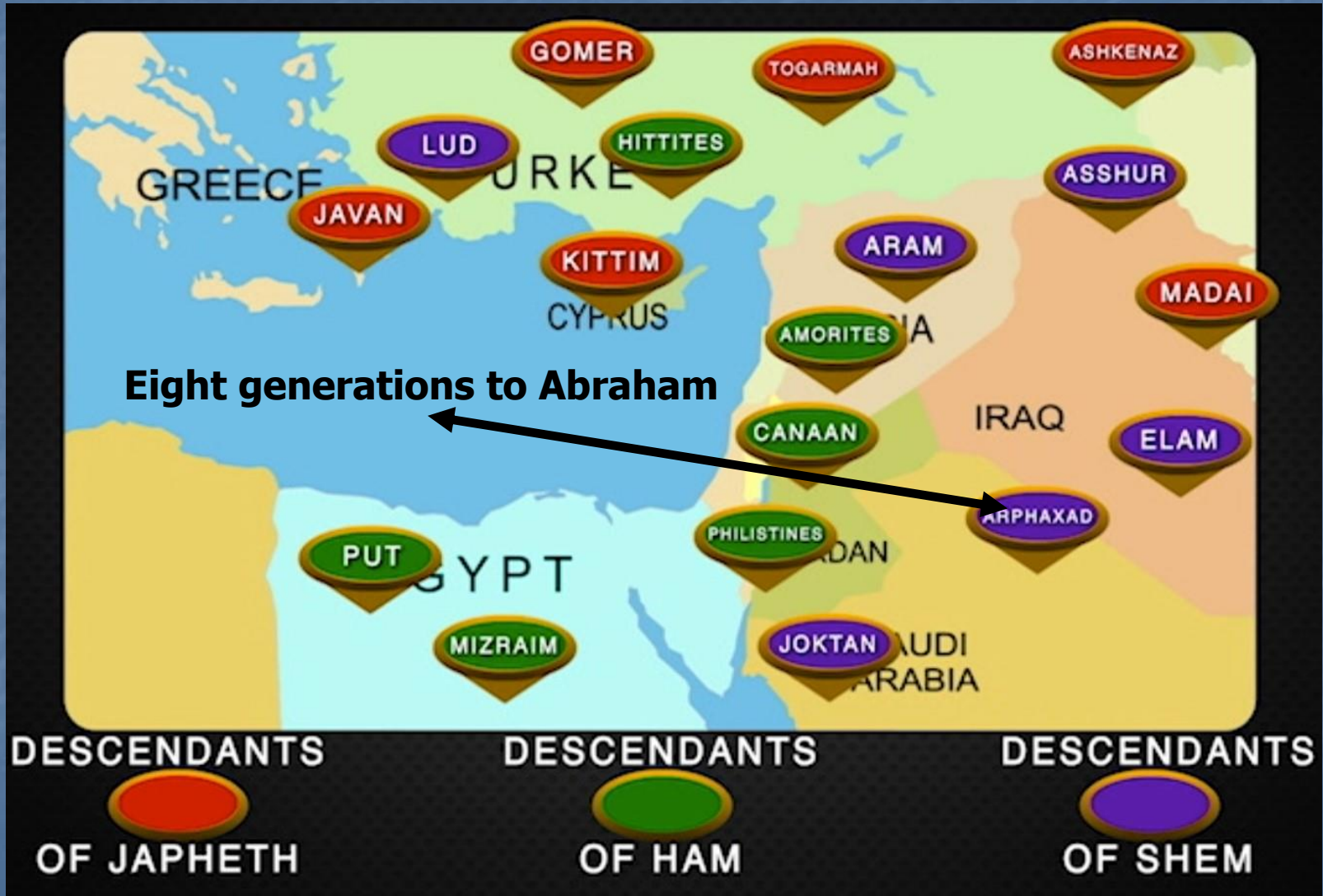
- Incas (Peru), Tarahumara (Mexico), Mataco (Argentina)
 - there was **cold**, earthquakes, **volcanoes**, **darkness** continual **cloud cover**
- Mayan writings
 - “there was much, hail, **black** (volcanic ash-filled) **rain**, mist and indescribable **cold**
 - “**sunlight did not return** until the **twenty-sixth year** after the flood.”

Man's Rebellion (again)

Gen 11:1,4,8,9 *Now the whole earth had **one language** ... and they said, "Come, let us build ourselves **a city, and a tower** whose top is in the heavens; let us **make a name for ourselves**, lest we be scattered abroad ..." So ... the LORD **confused the language** of all the earth; and ... **scattered them abroad** ...*

1 Chron 1:19 *... in (Peleg's) days the earth was divided.*

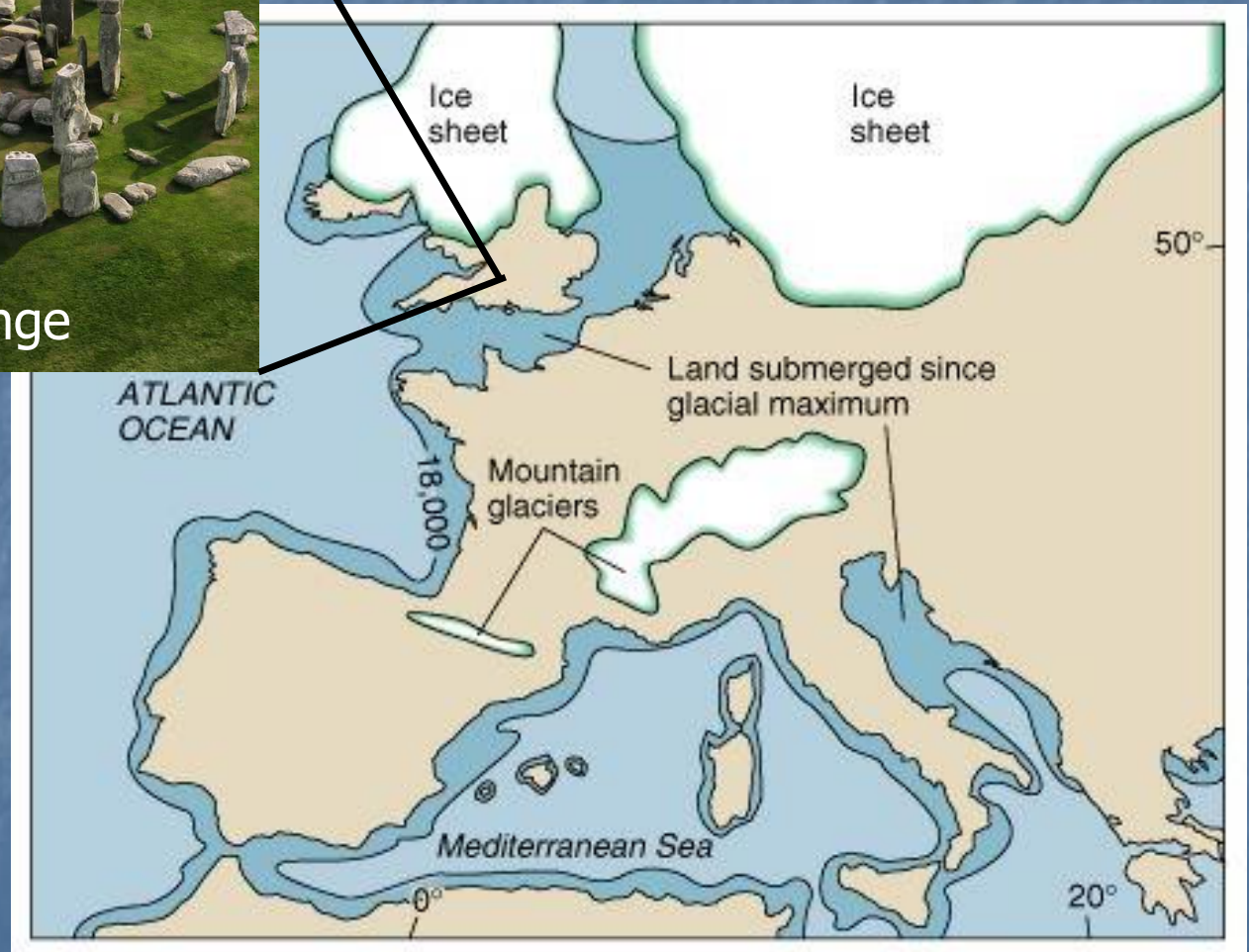
50-70 Proto-Language Groups



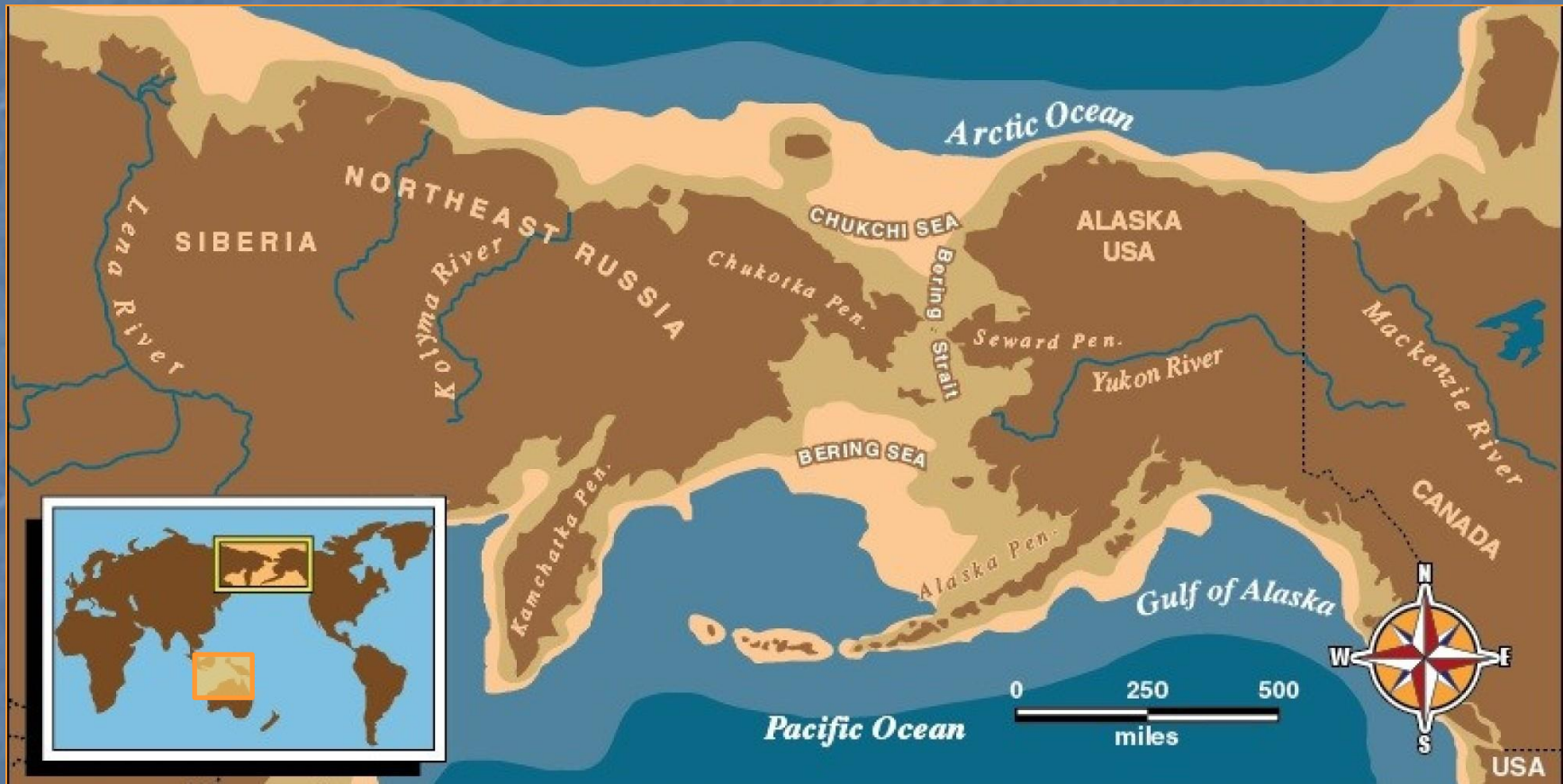
Sea Level Drop



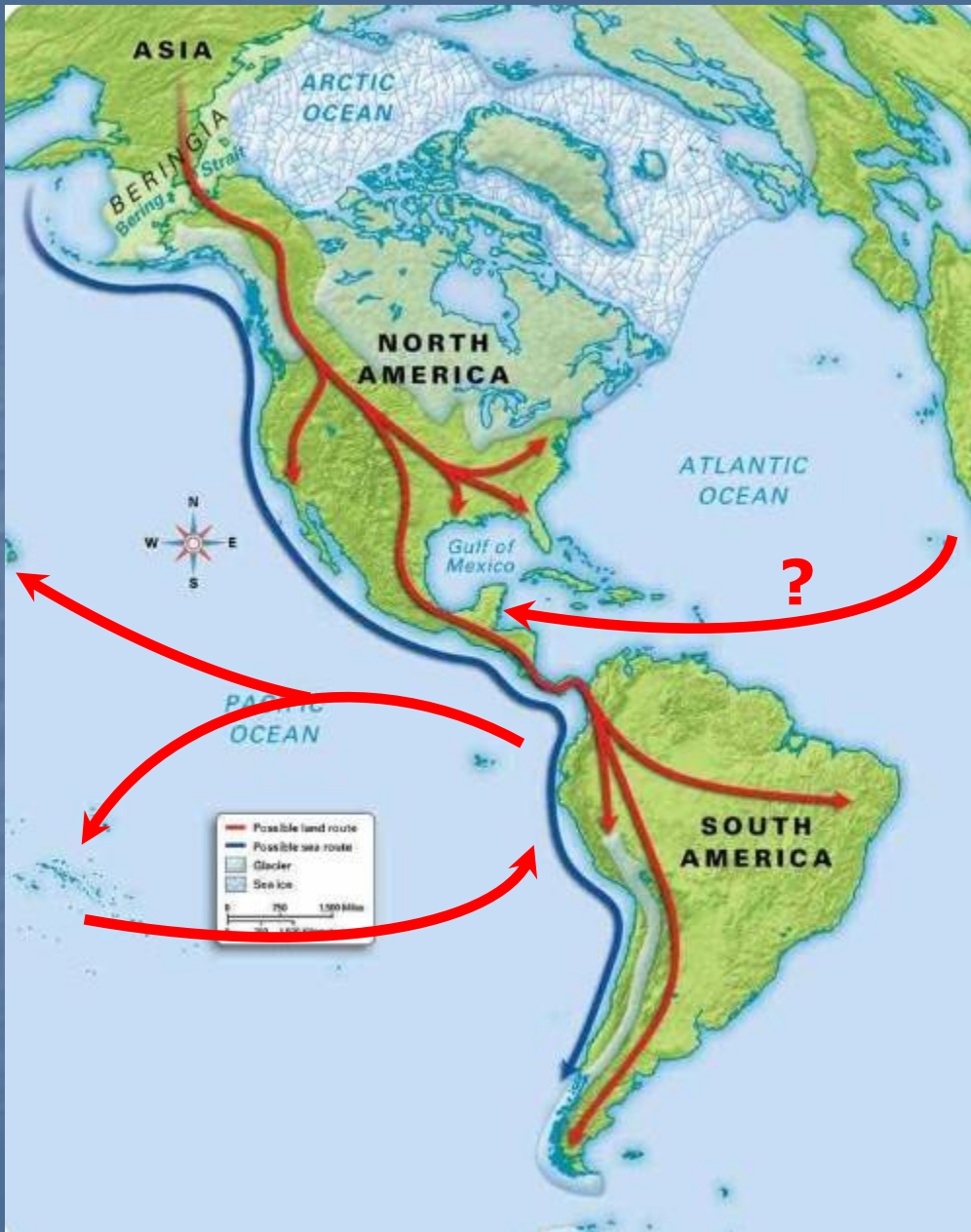
Stonehenge



Ice Age Land Bridges



- Connecting Eastern-Western Hemispheres and Asia-Australia due to sea level drop

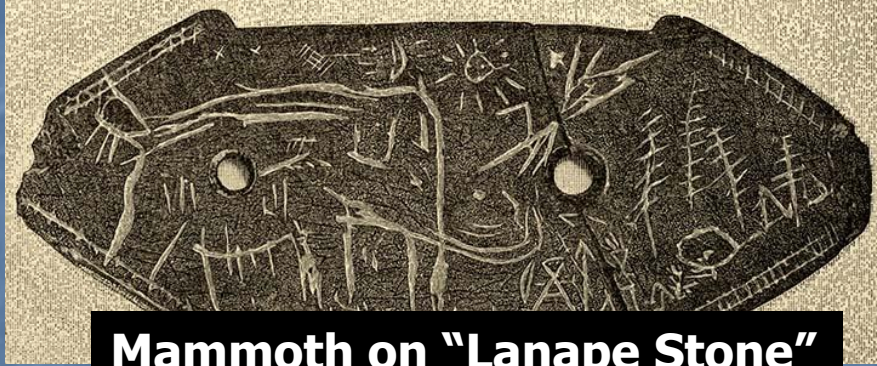


Emigration to (and from) the Americas

American settlement



Delaware (Lenni-Lanape) Indians



Mammoth on "Lanape Stone"

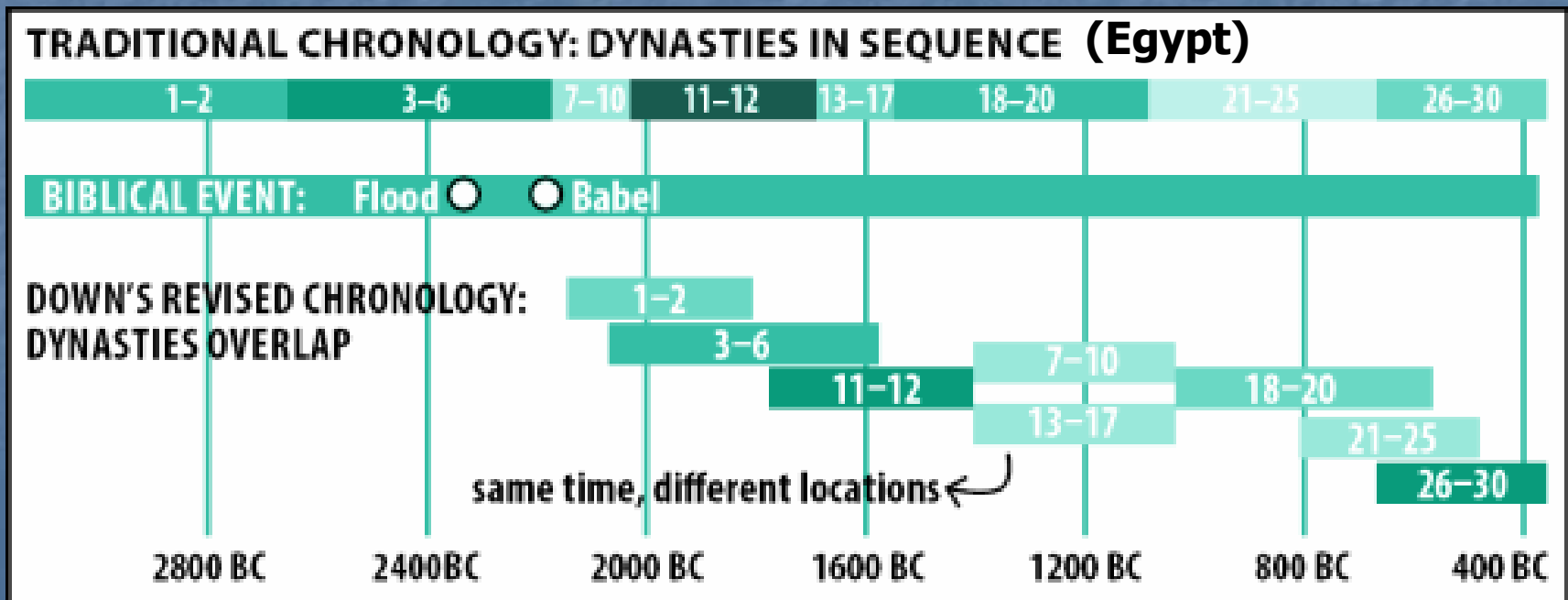


- **Creation** ("Thinking Grandfather")
- **Corruption** from a snake.....great **Flood**
- **Migration** over the Bering Strait and across the continent to the east
- Migration **confirmed** by genetic (DNA) research

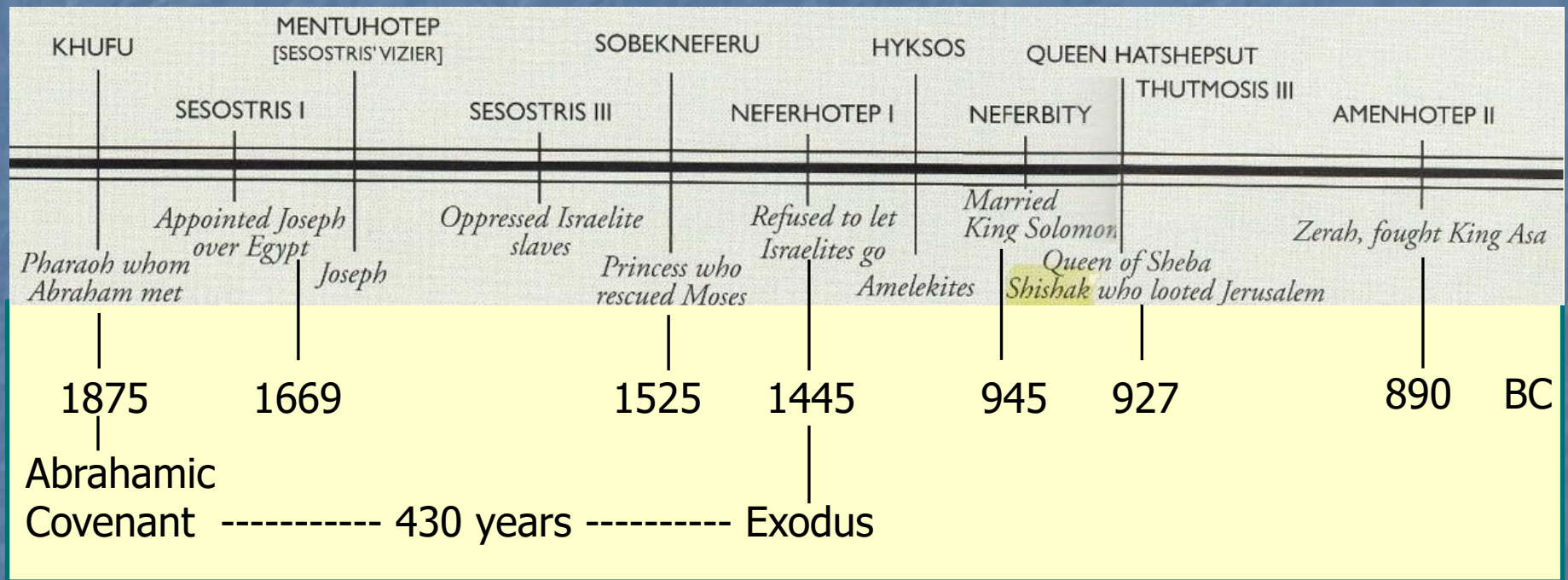
Revised Chronology

Establishing Civilizations

- Nimrod → Mesopotamia/Sumeria (~2200 BC)
- Mizraim → Egypt (~2150 BC)
- Javan → Minoa/Greece (2089 BC per Eusebius)
- India / China (~2100/2000 BC)



Revised Chronology Aligned with the Bible



Not to scale. All dates are BC and approximate

Amazing Technology



Great Pyramid of Khufu (Giza)

Pyramids worldwide



Ziggurat of Ur, Iraq



Mexico



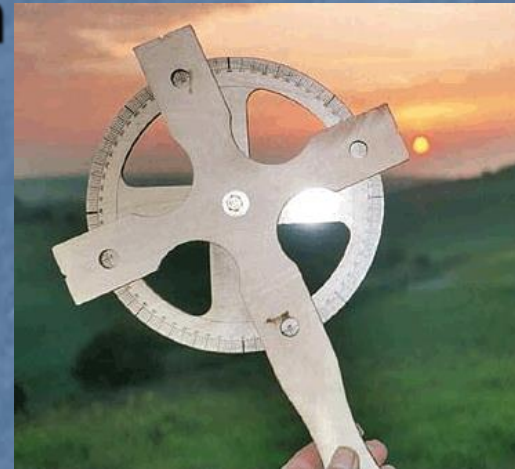
China



Guatemala

Ancient Navigators

- Great Pyramid was the Prime Meridian
- Enabled the ancients to **measure** and **map** the earth
- **Piri Reis map**
 - **Accurate map** of Antarctica and showing lower sea level
- Navigators used a **Archaeometer** (Celtic Cross) - instrument like a sextant



The Olmecs Controversy

- Did they **sail west** from North/Central Africa?
 - *Popol Vuh* records they “sailed from the east”
- DNA studies and archeologists disagree
- Ancestors of **Mayans and Aztecs**



Great Lakes Copper Mining

- Lake Tyrannena (named after Tyre?)
- Copper mining operation until ~1200 BC



Woolly Mammoths Grazing



Baby Mammoth found in Siberia (2007)



Flooding from Melting Mt Glaciers

- Rivers and Lakes burst their banks and shorelines
 - Many erosional features
- Probably caused the “Great flood” of China



The Bronze Tree of Sanxingdui



Complete tree. Fruit with knife-like (dangerous) leaves.

<https://creation.com/the-bronze-tree-of-sanxingdui-genesis-artefact>

Tree of the Knowledge of Good and evil?



Serpent with feet



A single hand

Sea level Rise from Melting Ice Sheets

- Max rise at middle latitudes – perhaps **300'**
- Less rise at higher latitudes – **isostatic rebound**
- It probably **took decades**; perhaps 200 years total



Mediterranean Megaliths



Submerged Pavlopetri city - Greece

Submerged Monument of Heracleion west of Alexandria, Egypt



Asian Megaliths



Submerged city wall of
Dwarka – west side of
India

Submerged Yonaguni
Monument – Joman
Civilization, south of
Japan



Earthquake to sink a City or Ice Age Sea Level Rise?



Submerged
Cities



“Yep, Ice Age
and Bible
history”

“Hmm, must
have been an
earthquake”

Atlantis



Many candidates

“...in front of the
Pillars of Hercules.”
-- Plato



Takeaways

- Real history confirms the Bible
 - Single Ice Age modelled
 - Ancient man not a neolithic brute beast
 - People groups dispersed over land bridges
 - Legends and historical artifacts found
 - Revised Egyptian chronology aligns with facts and the Bible
 - Climate change caused Mammoth extinction
 - Megaliths confirm sea level post ice-age rise

