



**SCIENCE &**

**SCRIPTURE**

**“For by Him all things were created, both in the heavens and on earth, visible & invisible, whether thrones or dominions or rulers or authorities—all things have been created through Him and for Him. He is before all things, and in Him all things hold together.”**

**Colossians 1:16-17**

**Paul,**

**Apostle & Jewish Scholar**

# **FLOOD VS. HISTORICAL GEOLOGY**

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- 1. Scripture Evidence**
- 2. Scientific Evidence**



**I NEVER  
ARGUE**

**I JUST EXPLAIN WHY I'M RIGHT.**



**Little Water over  
Lots of Time?**

**or**

**Lots of Water over  
Little Time?**

# **FLOOD STAGES**

## **A. Causes of Flood**

### **1. Tectonic movements**

# SCIENCE

1. **Geophysics (Flood Geology)**

2. **Plate Tectonics**

**Mid-Atlantic Ridge**



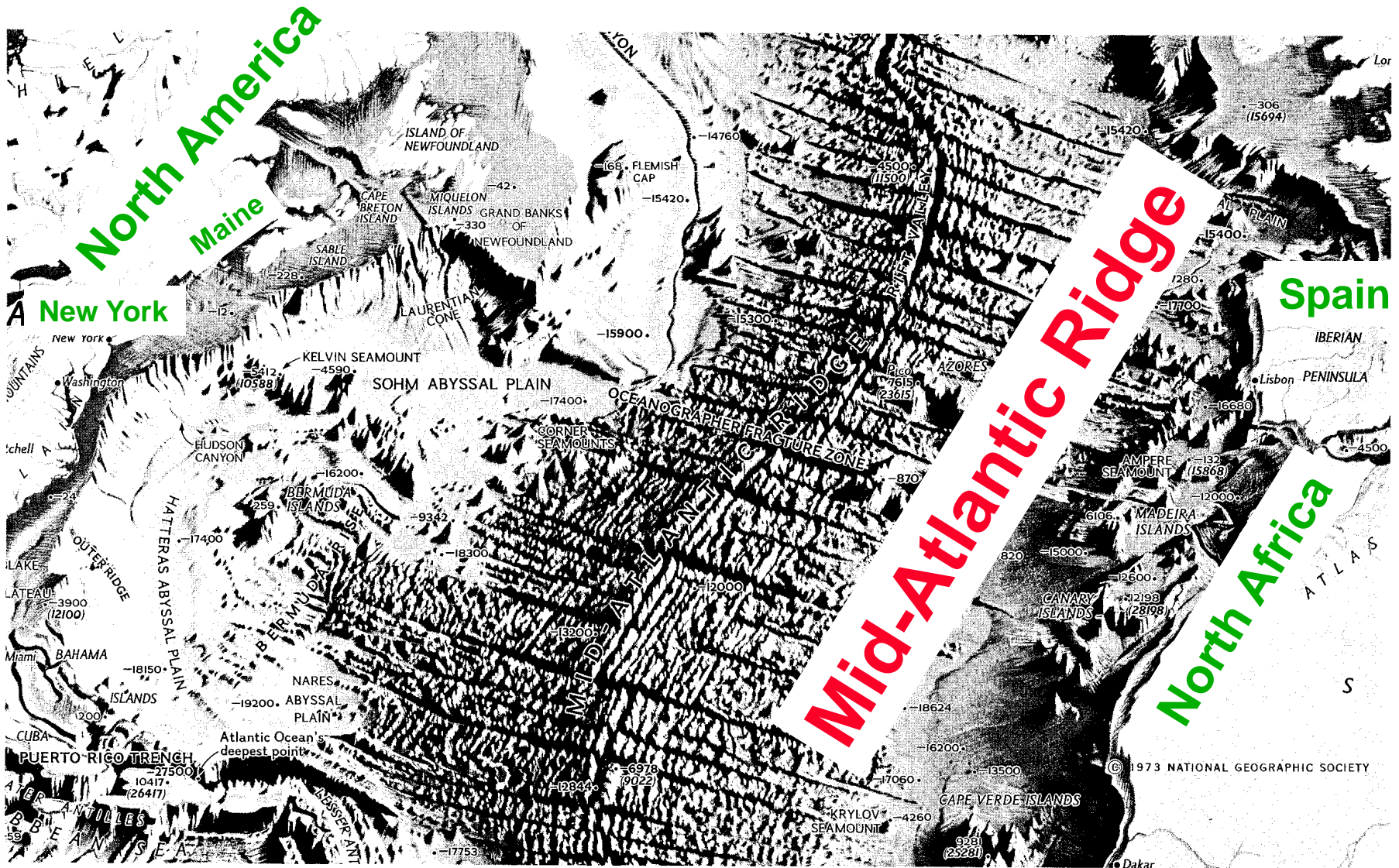


**Pangaea**



# The Flood split the Continents

Plates spread in months — continental “*sprint*”, not drift



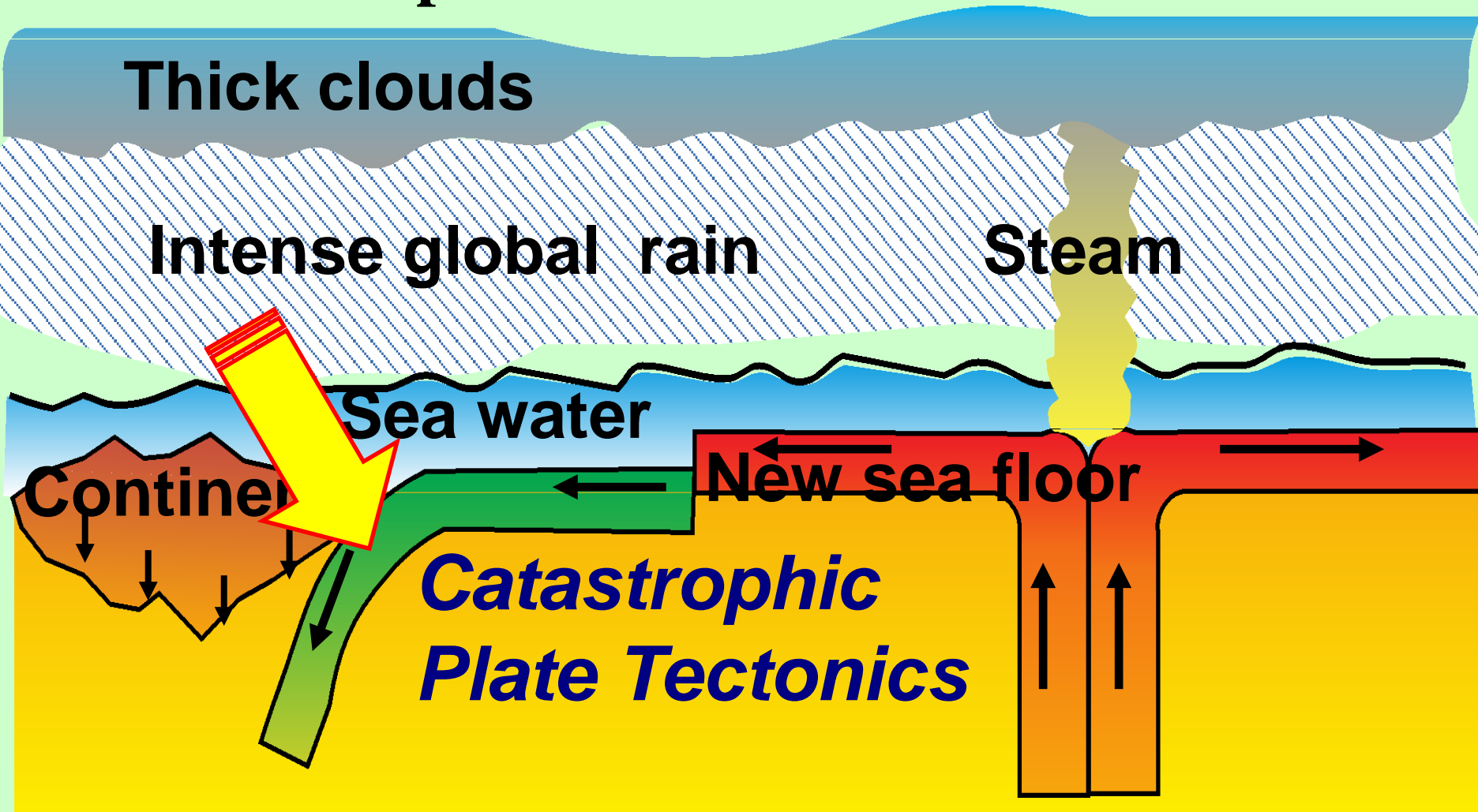
# BAUMGARDNER MODEL

- 1. Finite element model**
- 2. Tectonic plate movements**
- 3. Pre-Flood oceanic floor subducted**

Phil Thurston photo

The water came from the “the great deep”

“all the fountains of the great deep  
burst open” — *Genesis 7:11*



# BAUMGARDNER MODEL

- 1. Finite element model**
- 2. Tectonic plate movements**
- 3. Pre-Flood oceanic floor subducted**
- 4. Mega-tsunamis eroded continents**

Phil Thurston photo



味蔵 宮古店

テトラック  
MIYAKO

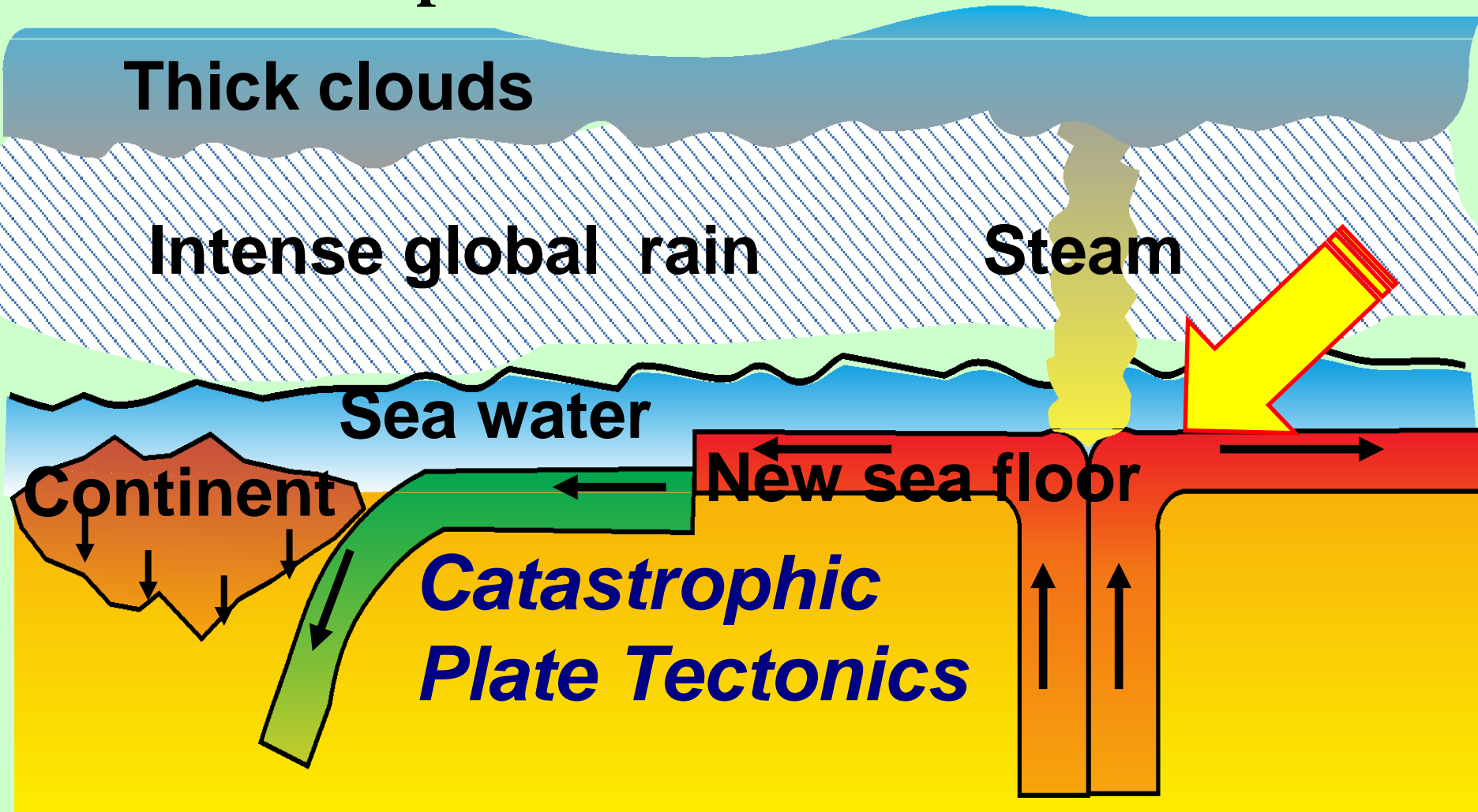
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- 5. Opening of Mid-Atlantic Ridge**

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# **FLOOD STAGES**

## **A. Causes of Flood**

- 1. Tectonic movements**
- 2. Fountains of deep**



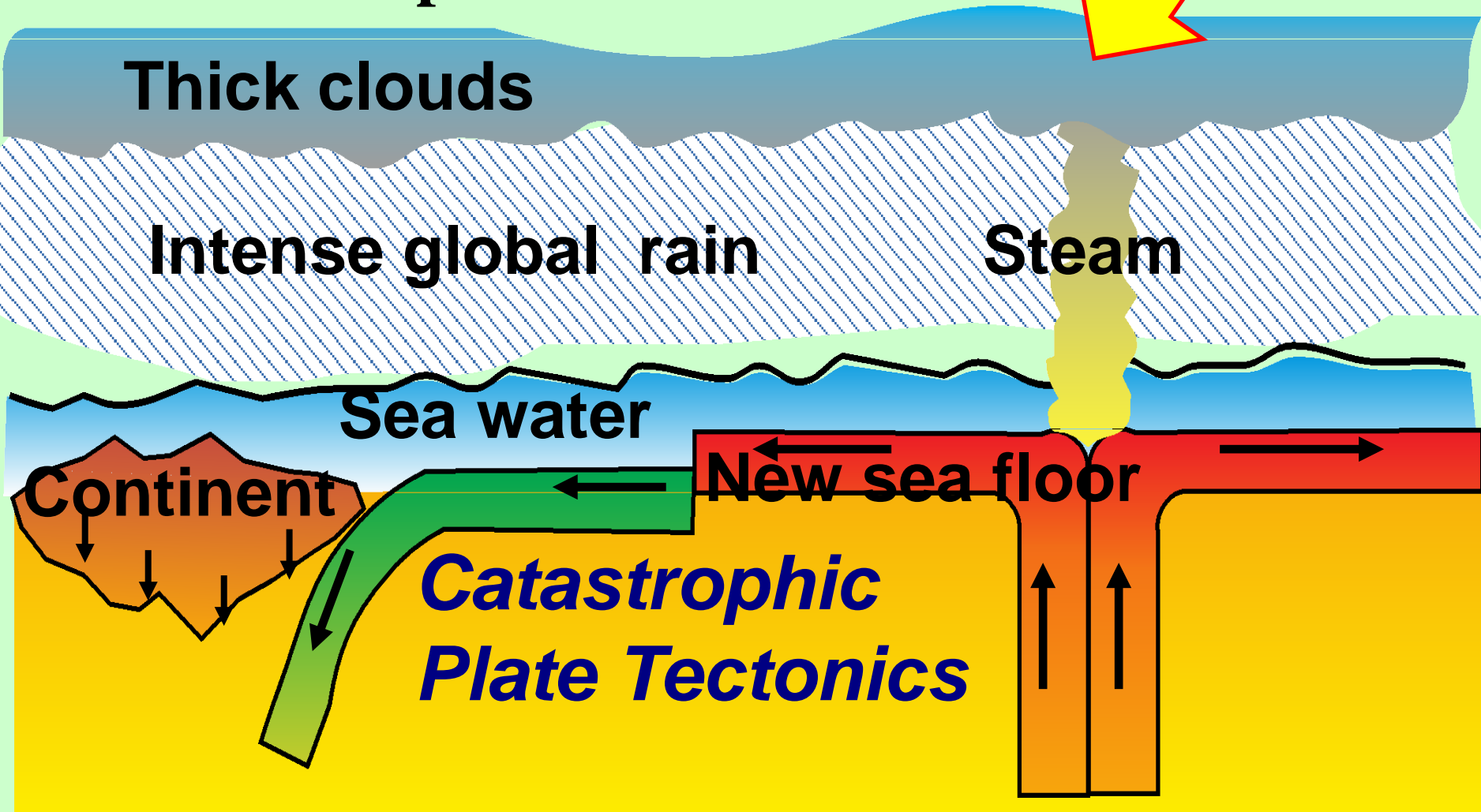
# BAUMGARDNER MODEL

1. **Finite element model**
2. **Tectonic plate movements**
3. **Pre-Flood oceanic floor subducted**
4. **Mega-tsunamis eroded continents**
5. **Opening of Mid-Atlantic Ridge**
6. **Ocean water contacts mantle rock**
7. **Supersonic steam jets rise**

Phil Thurston photo

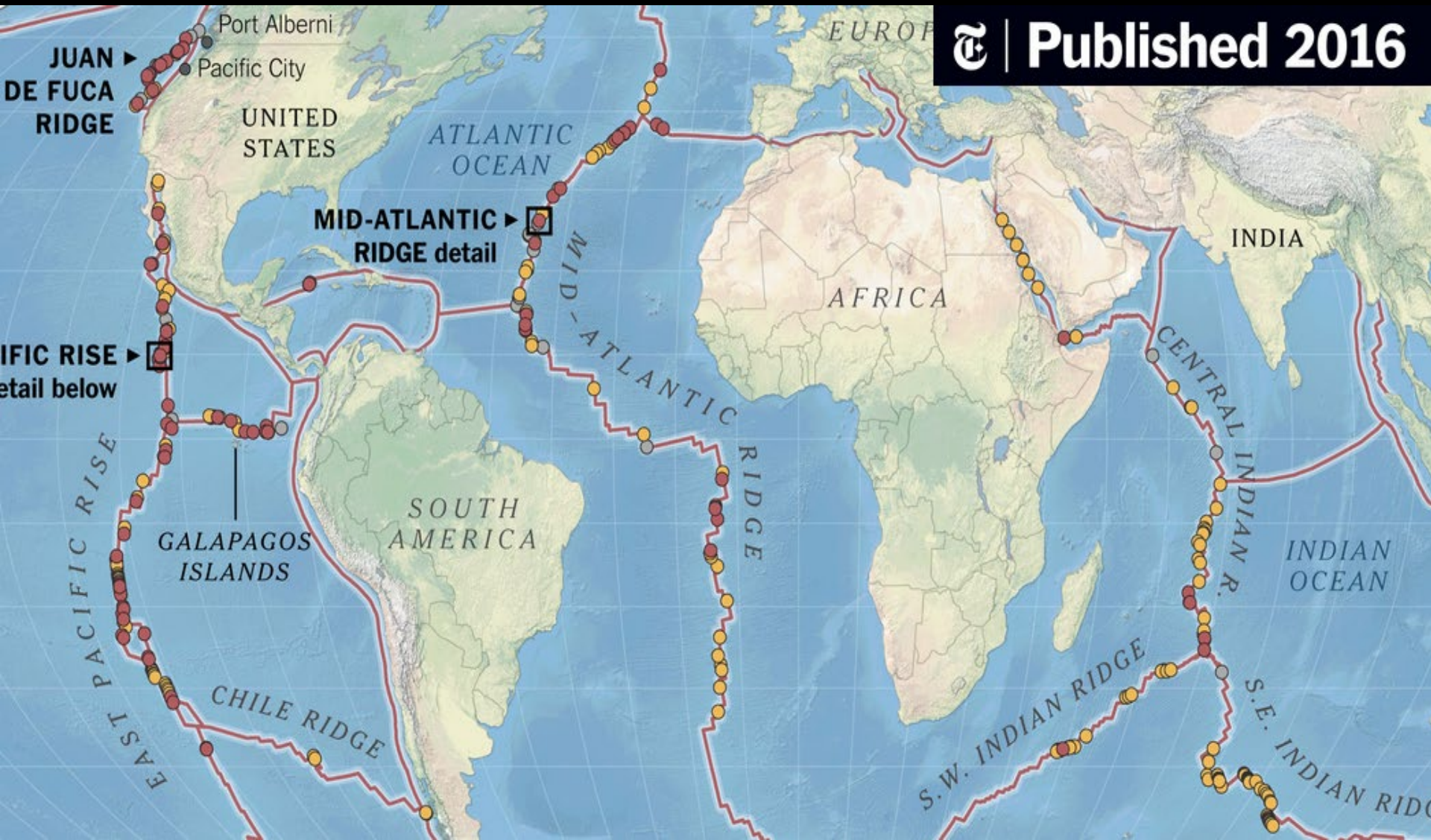
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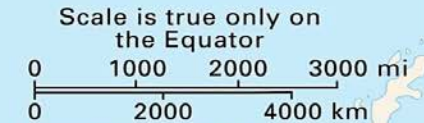
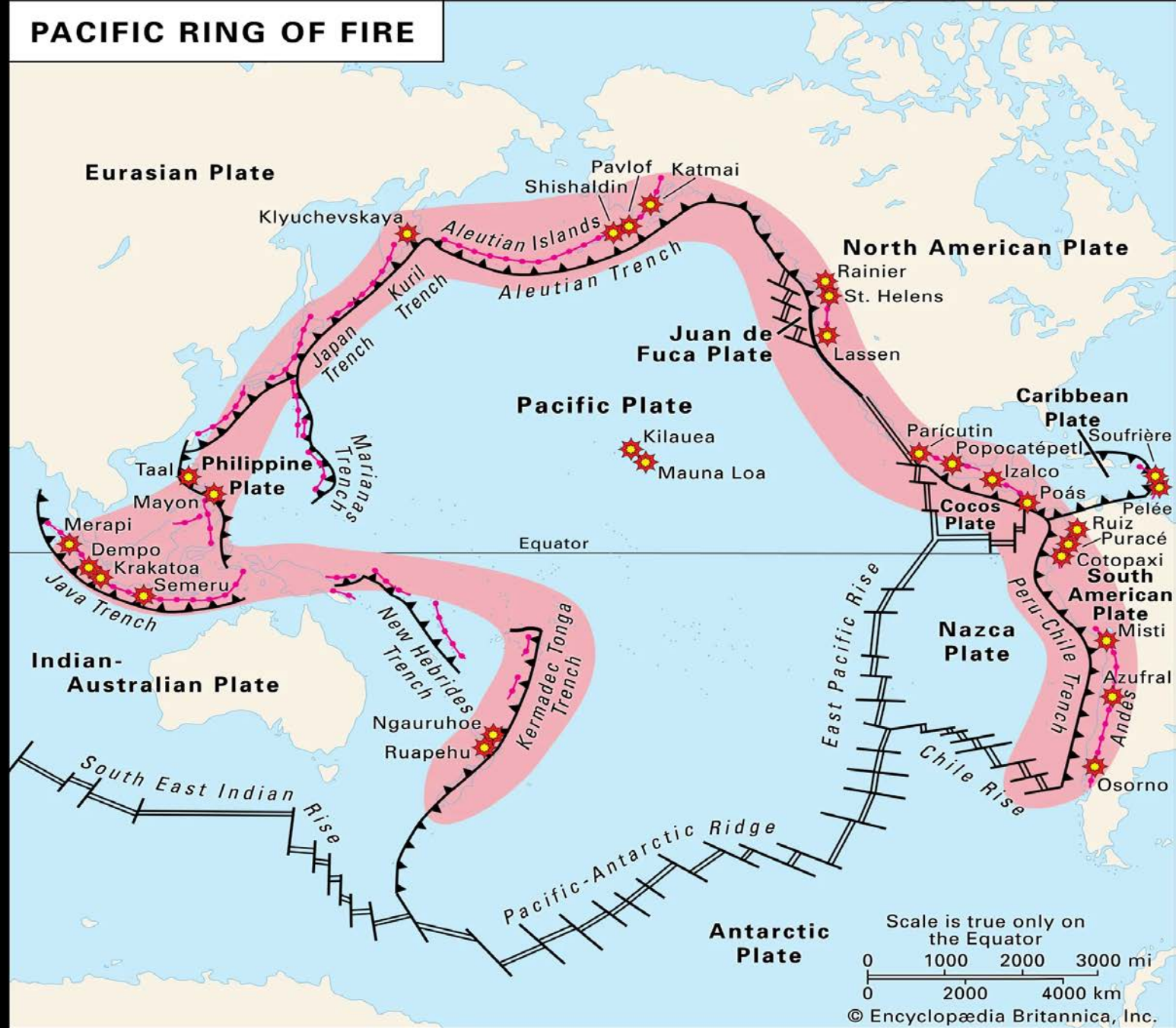




# Mid-Atlantic Ridge



# PACIFIC RING OF FIRE



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-  Spreading plate boundaries
-  Converging plate boundaries
-  Volcanic arcs
-  Major active volcanoes
-  Pacific Ring of Fire

# Continental Sprint Post-Flood



# **FLOOD STAGES**

## **A. Causes of Flood**

- 1. Tectonic movements**
- 2. Fountains of deep**
- 3. 40 day rain storm**

**7:11 In the six hundredth year of Noah's life, in the second month, on the seventeenth day of the month, on the same day all the fountains of the great deep burst open, and the floodgates of the sky were opened.**



**7:12 The rain fell upon the earth  
for forty days and forty  
nights.**

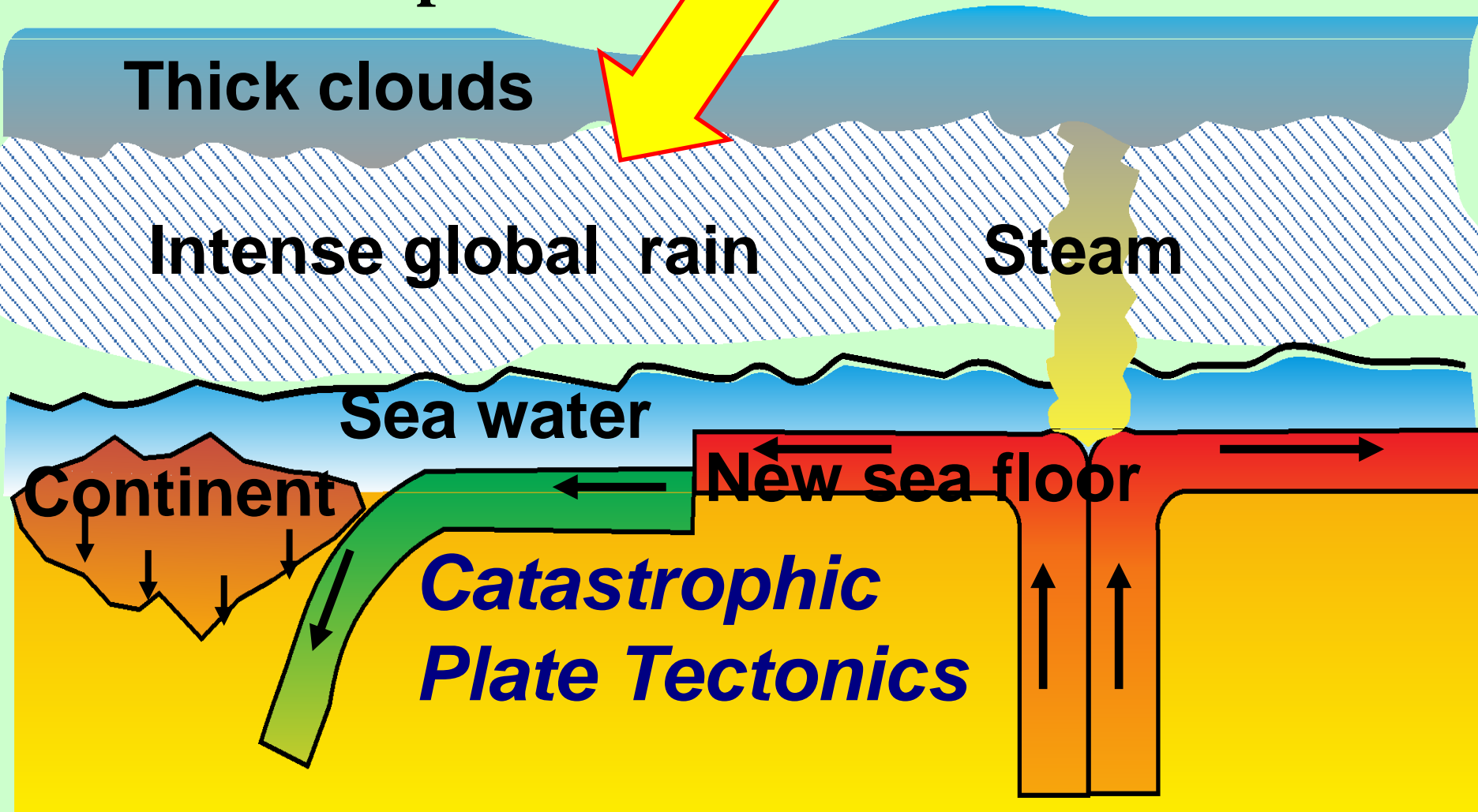
# FLOOD

- Fountains of Deep
- 40 Day Rain
- 150 Day Storm
- 150 Day Recession
- 377 Day Ride

The water came from the “the great deep”

“all the fountains of the great deep  
burst open”

*Genesis 7:11*



# **FLOOD STAGES**

**A. Causes of Flood**

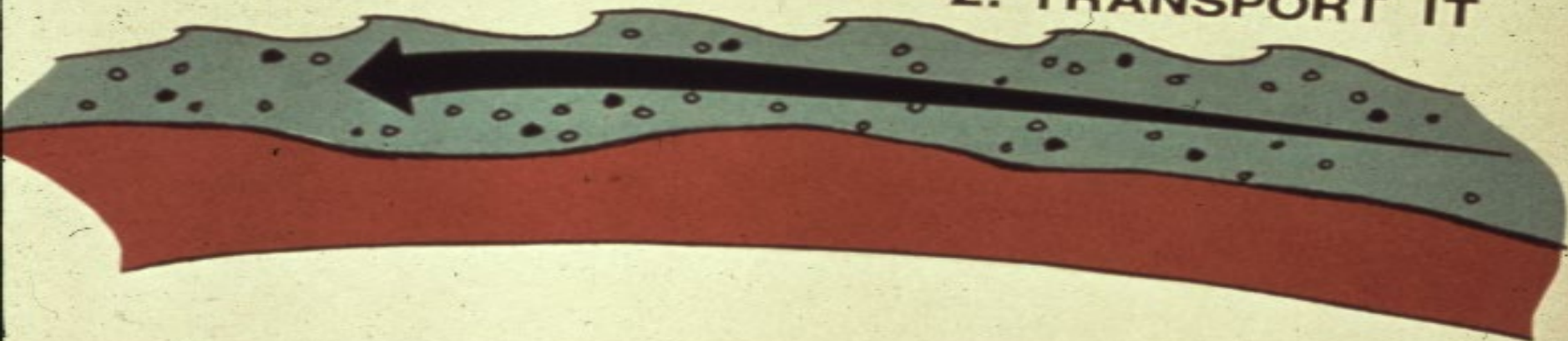
**B. Inundation Stage**

- 1. Tsunami waves**
- 2. Waters prevailing**
- 3. Massive erosion**

1. RIP IT UP



2. TRANSPORT IT



3. REDEPOSIT IT



# **FLOOD STAGES**

**A. Causes of Flood**

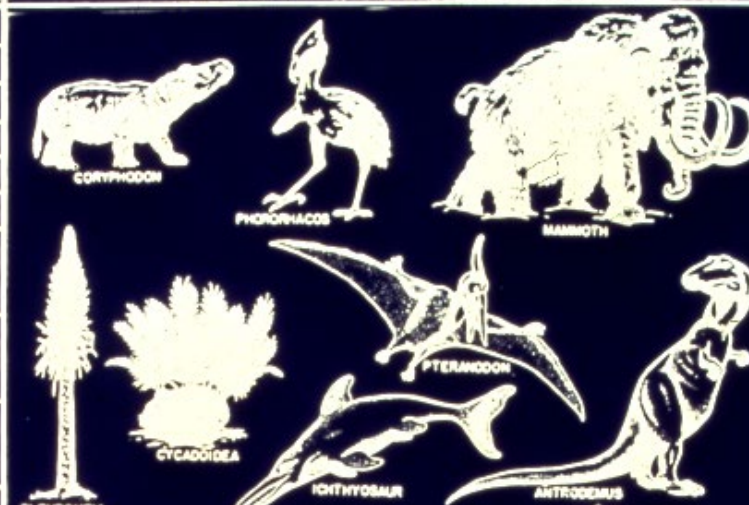


**B. Inundation Stage**

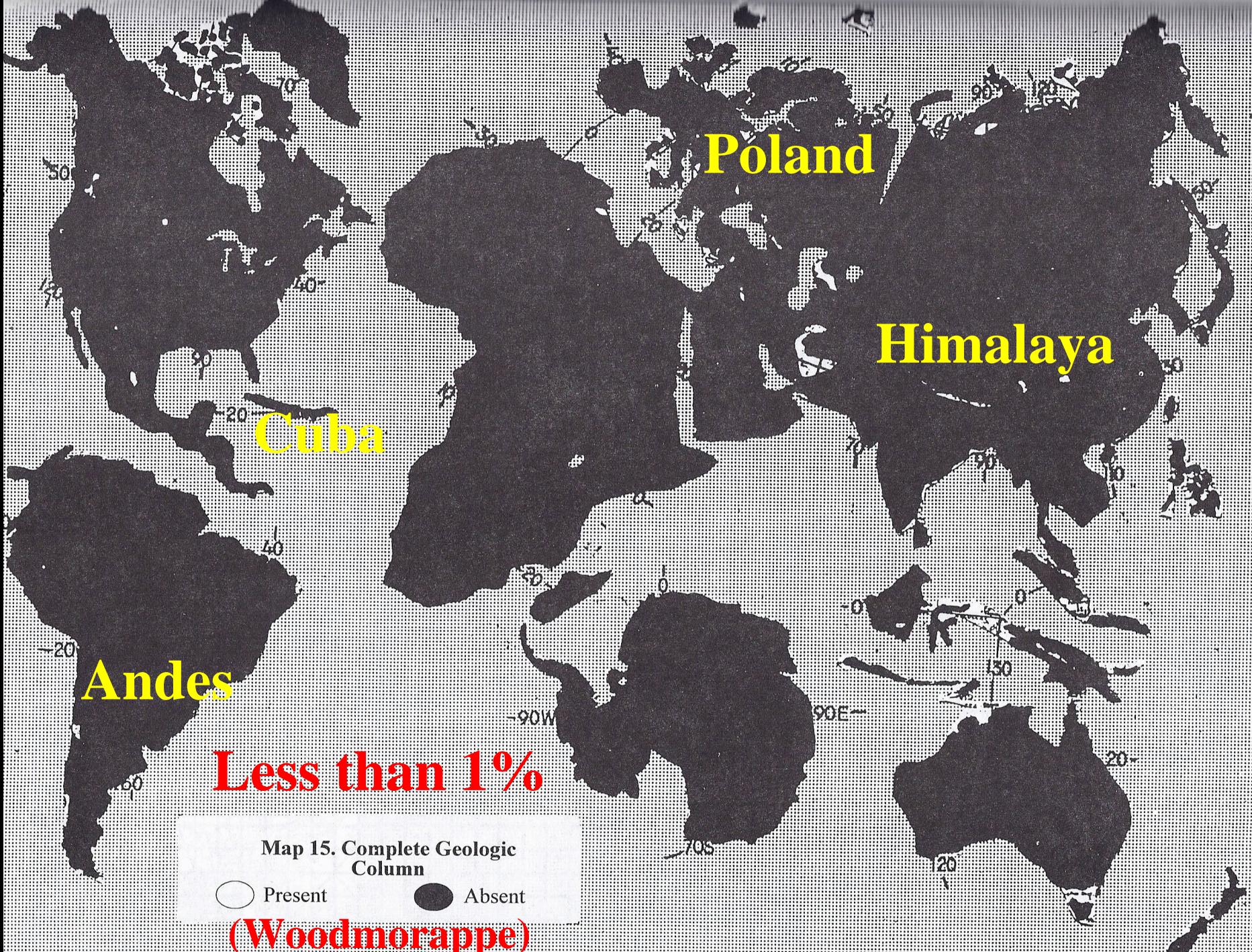
- 1. Tsunami waves**
- 2. Waters prevailing**
- 3. Massive erosion**
- 4. Sedimentation**

# Geological Column

## Problems

### 1. Theoretical < 1% Earth

ERA	PERIOD	MILLIONS OF YEARS		TYPICAL PLANTS AND ANIMALS
		START	DURATION	
CENOZOIC	PLEISTOCENE	1	1	
	PLIOCENE	11	10	
	MIOCENE	25	14	
	OLIGOCENE	40	15	
	EOCENE	60	20	
	PALEOCENE	70	10	
MESOZOIC	CRETACEOUS	135	65	
	JURASSIC	180	45	
	TRIASSIC	225	45	
PALEOZOIC	PERMIAN	270	55	
	PENNSYLVANIAN	310	40	
	MISSISSIPPIAN	350	40	
	DEVONIAN	400	50	
	SILURIAN	440	40	
	ORDOVICIAN	500	60	
	CAMBRIAN	600	100	
	PRECAMBRIAN	LATE	1700	
EARLY		3440	1700	



**Poland**

**Himalaya**

**Cuba**

**Andes**

**Less than 1%**

Map 15. Complete Geologic Column

○ Present	● Absent
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**(Woodmorappe)**

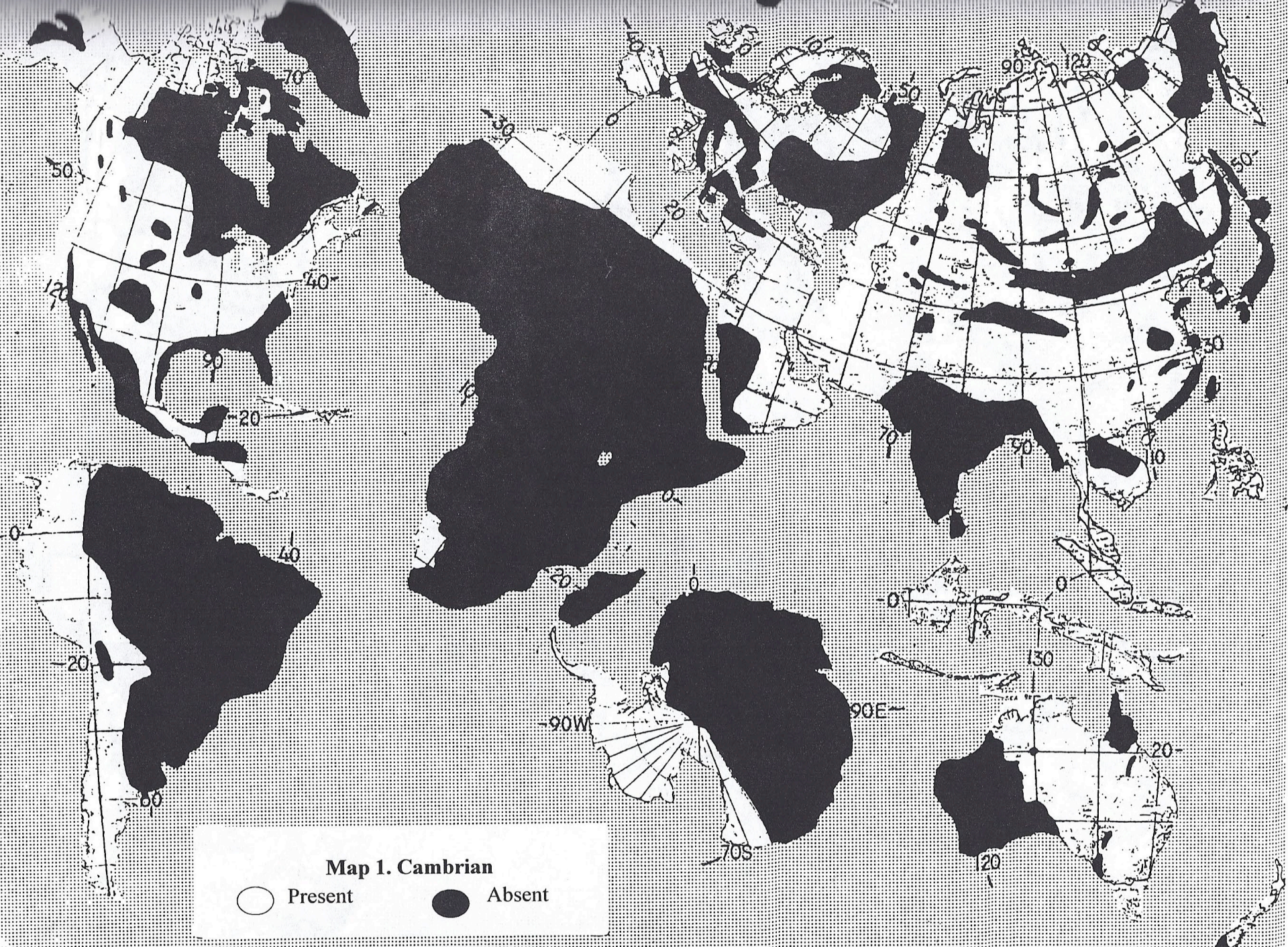


# Geological Column

## Problems

1. Theoretical  
< 1% Earth
2. Evolution
3. Missing  
66% < 5




ERA	PERIOD	MILLIONS OF YEARS		TYPICAL PLANTS AND ANIMALS
		START	DURATION	
CENOZOIC	PLEISTOCENE	1	1	 <p>CERYTHODON      PHORORHACOS      MAMMOTH</p>
	PLIOCENE	11	10	
	MIOCENE	25	14	
	OLIGOCENE	40	15	
	EOCENE	60	20	
	PALEOCENE	70	10	
MESOZOIC	CRETACEOUS	135	65	 <p>PTERANODON      ICHTHYOSAUR      ANURODON</p>
	JURASSIC	180	45	
	TRIASSIC	225	45	
PALEOZOIC	PERMIAN	270	55	 <p>PLEUROZORIA      WILLIAMSONIA      MEDULLOSA      COCKROACH      PELYCOSAUR</p>
	PENNSYLVANIAN	310	40	
	MISSISSIPPIAN	350	40	
	DEVONIAN	400	50	
	SILURIAN	440	40	
	ORDOVICIAN	500	60	
	CAMBRIAN	600	100	
	PRECAMBRIAN	LATE	1700	
EARLY	3440	1700		



# Geological Column

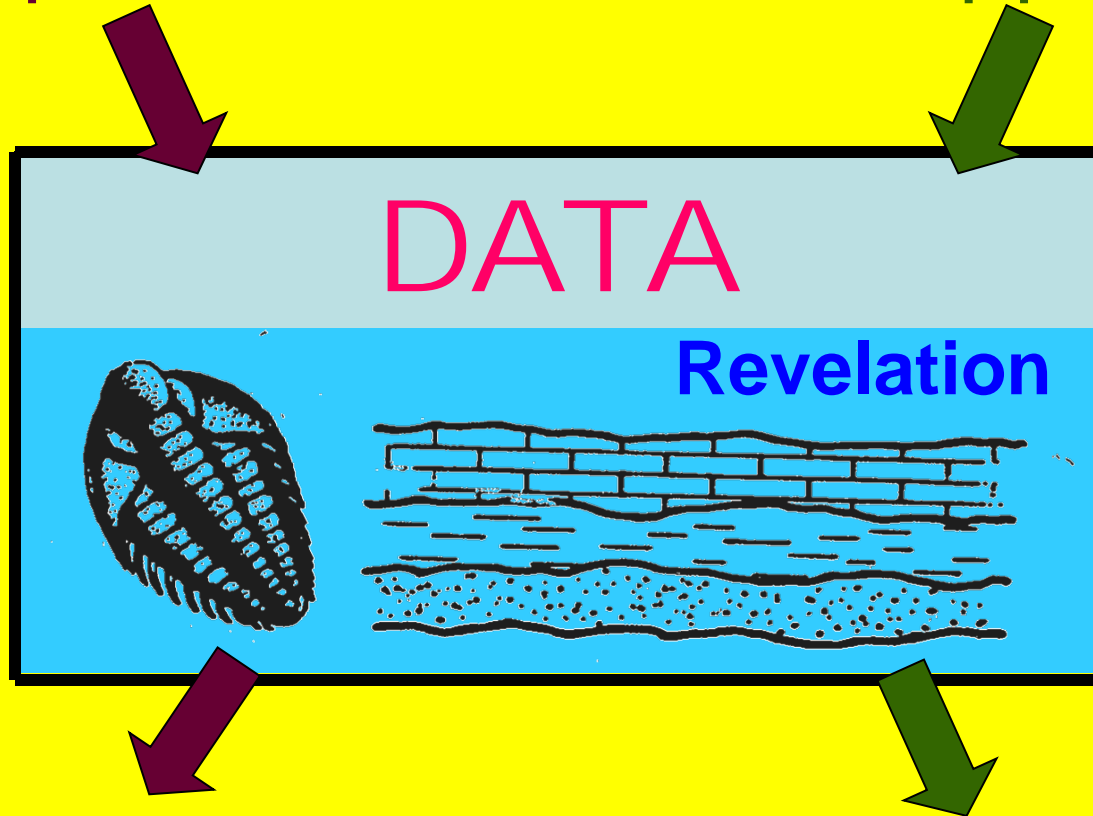
## Problems

1. Theoretical  
< 1% Earth
2. Evolution
3. Missing  
66% < 5
4. Out of order

ERA	PERIOD	MILLIONS OF YEARS		TYPICAL PLANTS AND ANIMALS
		START	DURATION	
CENOZOIC	PLEISTOCENE	1	1	
	PLIOCENE	11	10	
	MIOCENE	25	14	
	OLIGOCENE	40	15	
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	DEVONIAN	400	50	
	SILURIAN	440	40	
	ORDOVICIAN	500	60	
	CAMBRIAN	600	100	
PRECAMBRIAN	LATE	1700	1100	<p><i>Absence of fossils of multicellular life</i></p>
	EARLY	3440	1700	

Presupposition A

Presupposition B



Interpretation A

Interpretation B

# SCIENCE

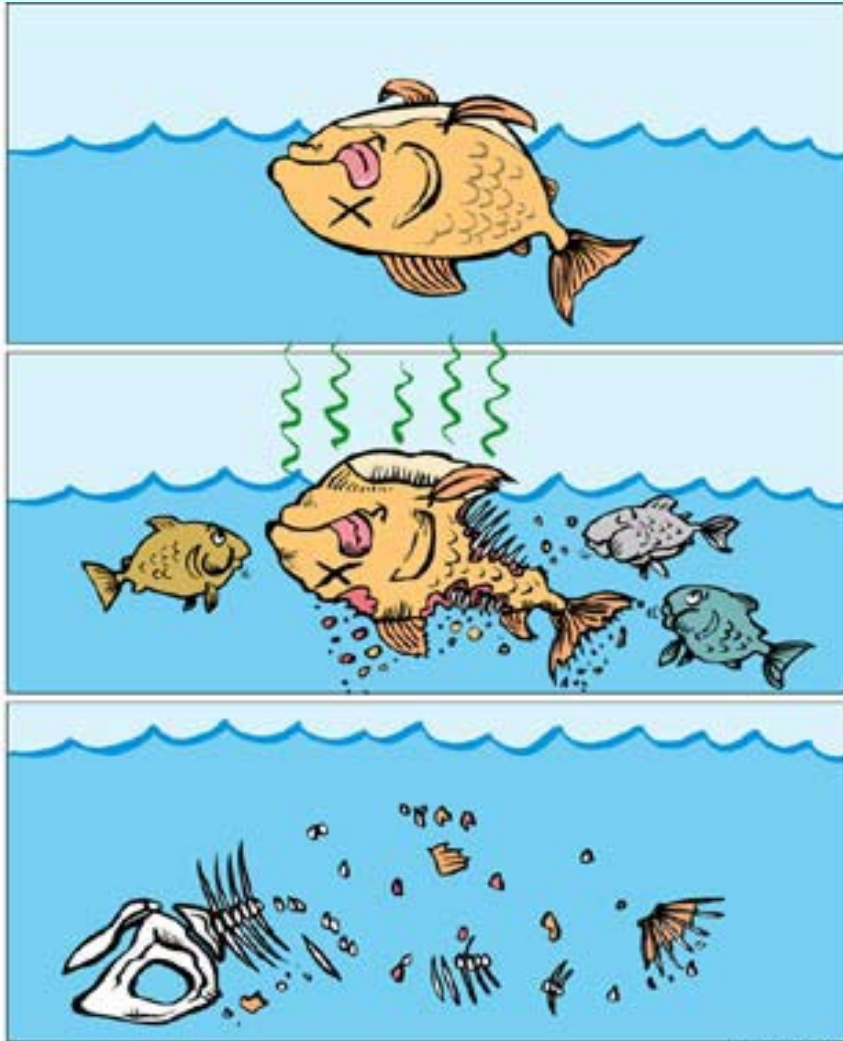
1. **Geophysics (Flood Geology)**
2. **Plate Tectonics**
3. **Paleontology**
  - a. **Fossils**



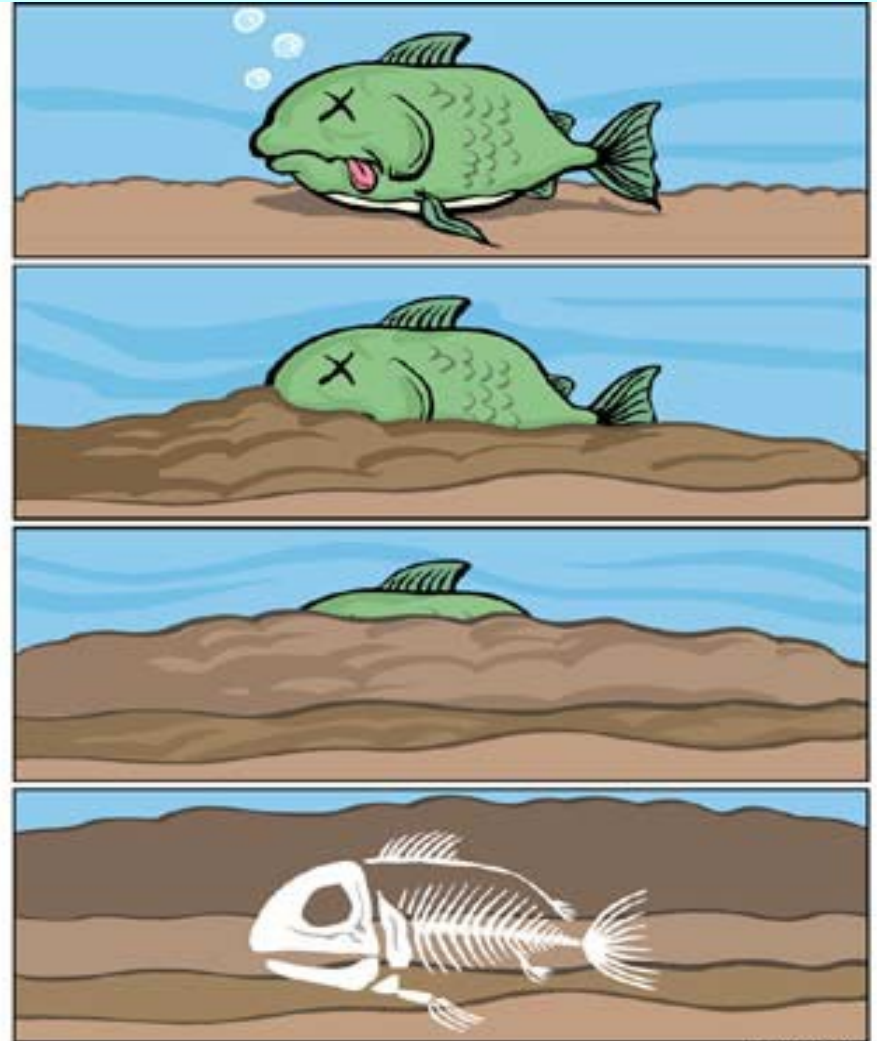




# DEATH



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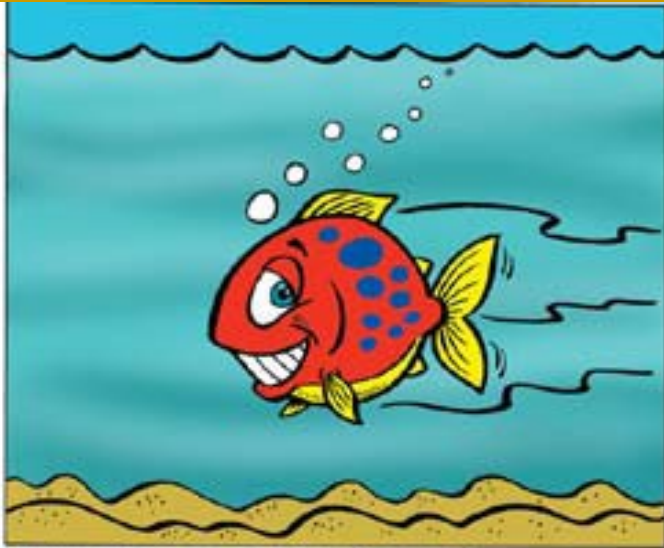
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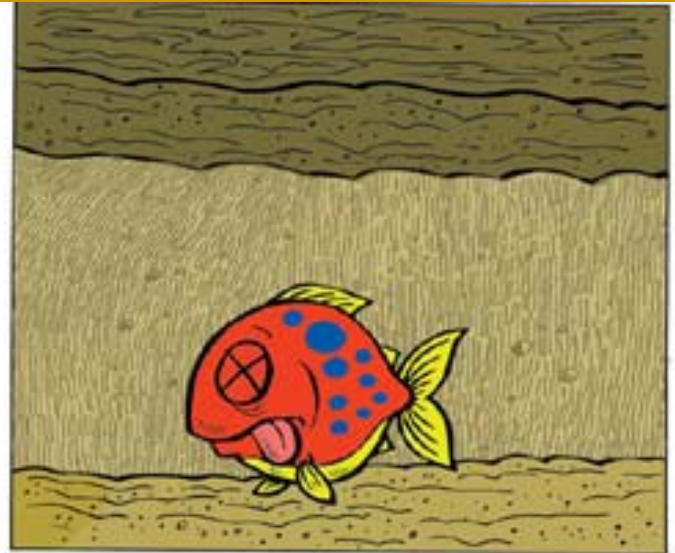
“Comparatively **few** remains of organisms now inhabiting the Earth are being deposited under **conditions favorable** for their preservation as fossils ... it is never the less remarkable that so vast a number of fossils are embedded in the rocks ...”

**WM Miller**

# FOSSILS



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**“Almost all of the fossils  
by their very manner of  
perfect preservation clearly  
show a sudden burial.”**

**Walter Lammerts**

# SCIENCE

1. Geophysics (Flood Geology)

2. Plate Tectonics

3. Paleontology

a. Fossils

b. Fossil

Graveyards



# WORLDWIDE

✓ **Siberia**

# Siberia



# WORLDWIDE

- ✓ Siberia
- ✓ Alaska
- ✓ Germany
- ✓ Argentina
- ✓ Wyoming
- ✓ Utah



# **Dinosaur National Monument**





Carnegie  
Museum of Natural History

# Apatosaurus

# WORLDWIDE

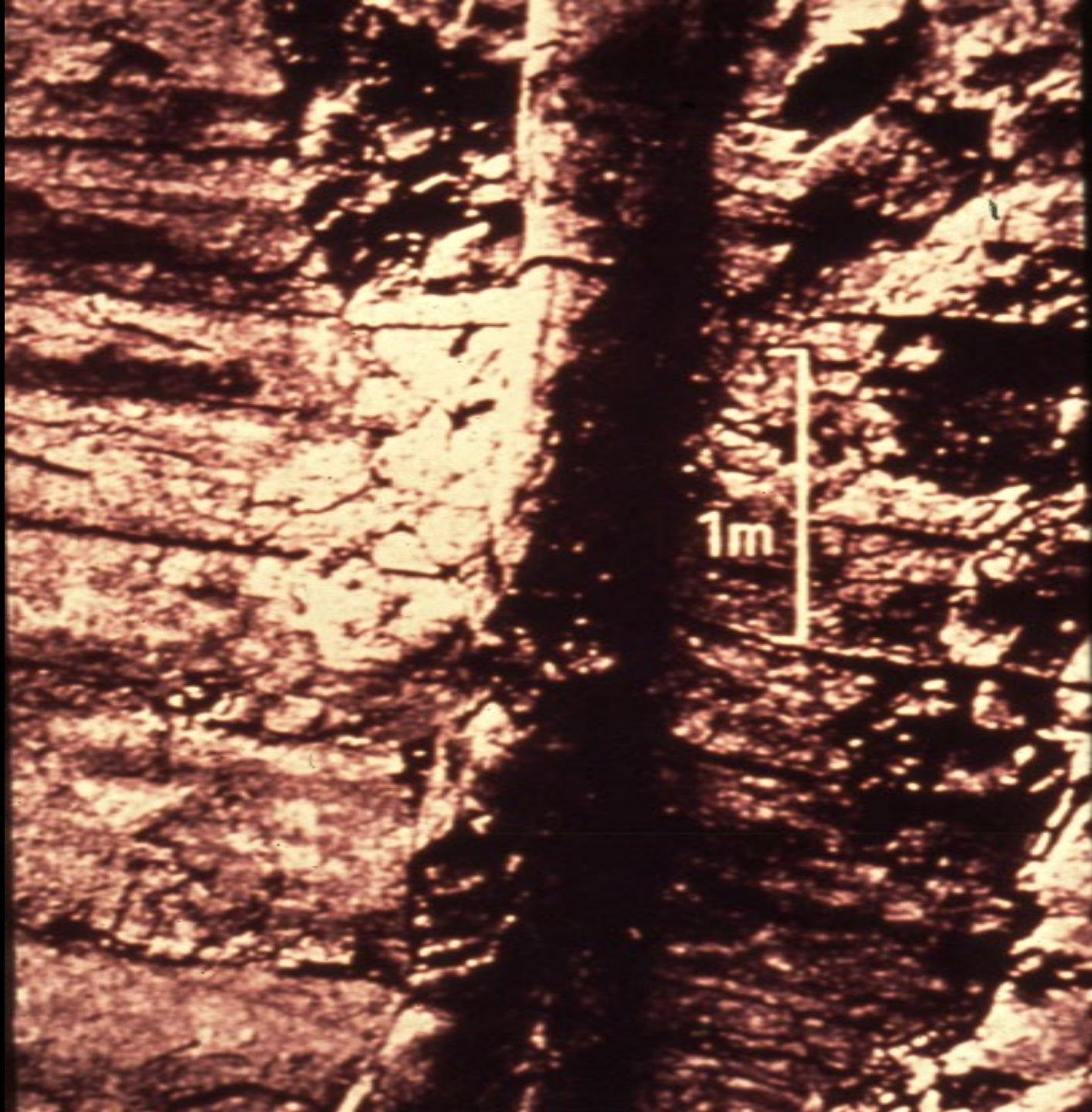
- ✓ Siberia
- ✓ Alaska
- ✓ Germany
- ✓ Argentina
- ✓ Wyoming
- ✓ Utah
- ✓ Colorado
- ✓ California

# SCIENCE

1. Geophysics (Flood Geology)
2. Plate Tectonics
3. Paleontology
  - a. Fossils
  - b. Fossil Graveyards
  - c. Polystrate Fossils



# Ruhr Germany



France





**Tennessee**

**Kentucky**









# **SCIENCE**

- 1. Geophysics (Flood Geology)**
- 2. Plate Tectonics**
- 3. Paleontology**
- 4. Coal Petrology**
- 5. Petrophysics**





# **CONCLUSION**

**“Most coal was formed from plant material transported and buried by marine flood waters rather than from plants which accumulated in place in swamps or peat bogs.”**

**John Baumgardner**

# **SCIENCE**

- 1. Geophysics (Flood Geology)**
- 2. Plate Tectonics**
- 3. Paleontology**
- 4. Coal Petrology**
- 5. Petrophysics**
- 6. Geology**
- Sedimentation**



# GRAND CANYON EVIDENCE



**As much as 1 mile deep  
as much as 18 mi across  
over 277 miles Long**



# EVIDENCE

## 1. Massive Blankets





# Colorado Plateau

Key to Types of Rock

Sandstone	
Limestone	
Shale	
Limestone and sandstone	
Sandstone and shale	
Limestone, sandstone and shale	

Bryce Canyon

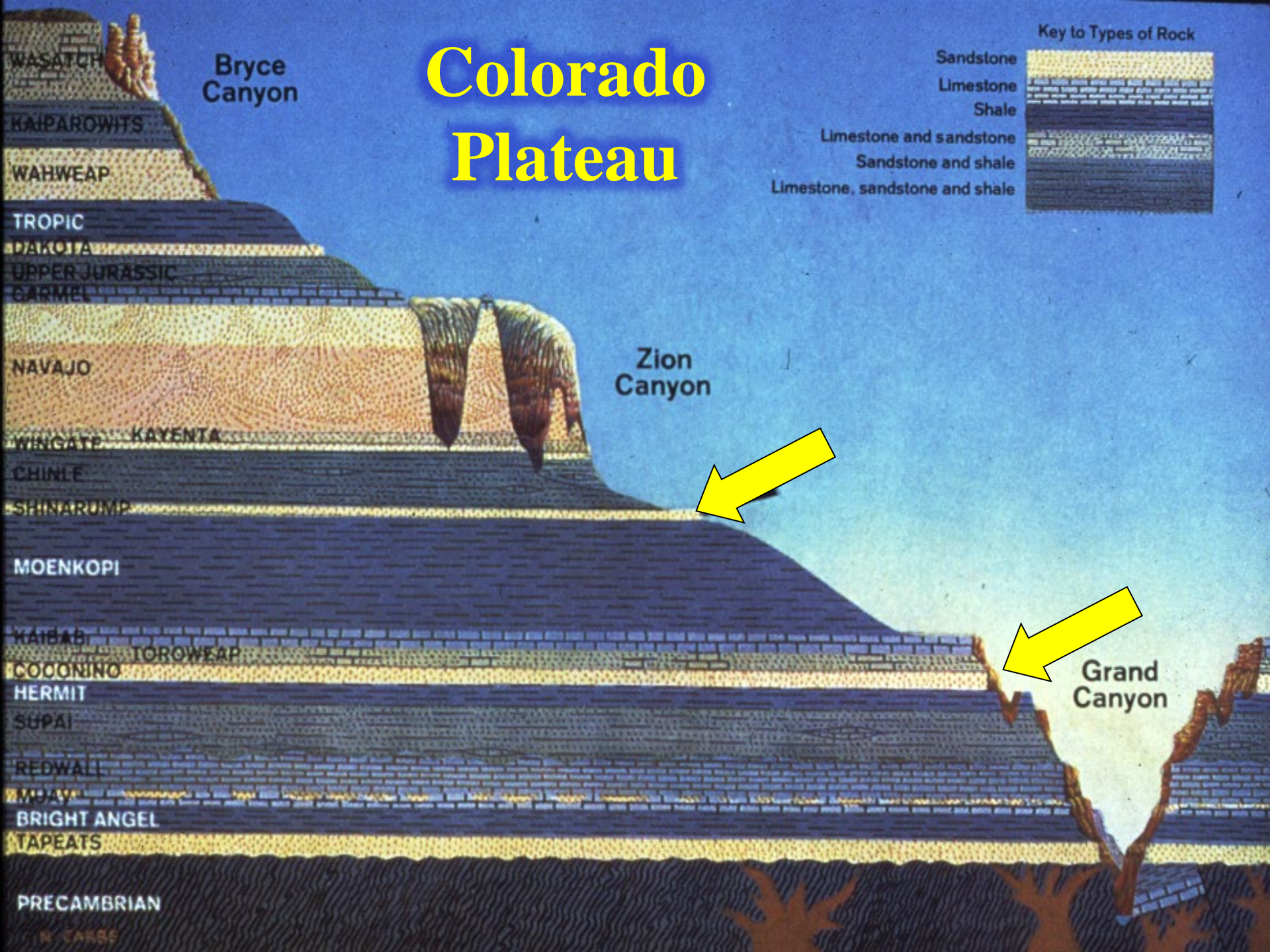
Zion Canyon

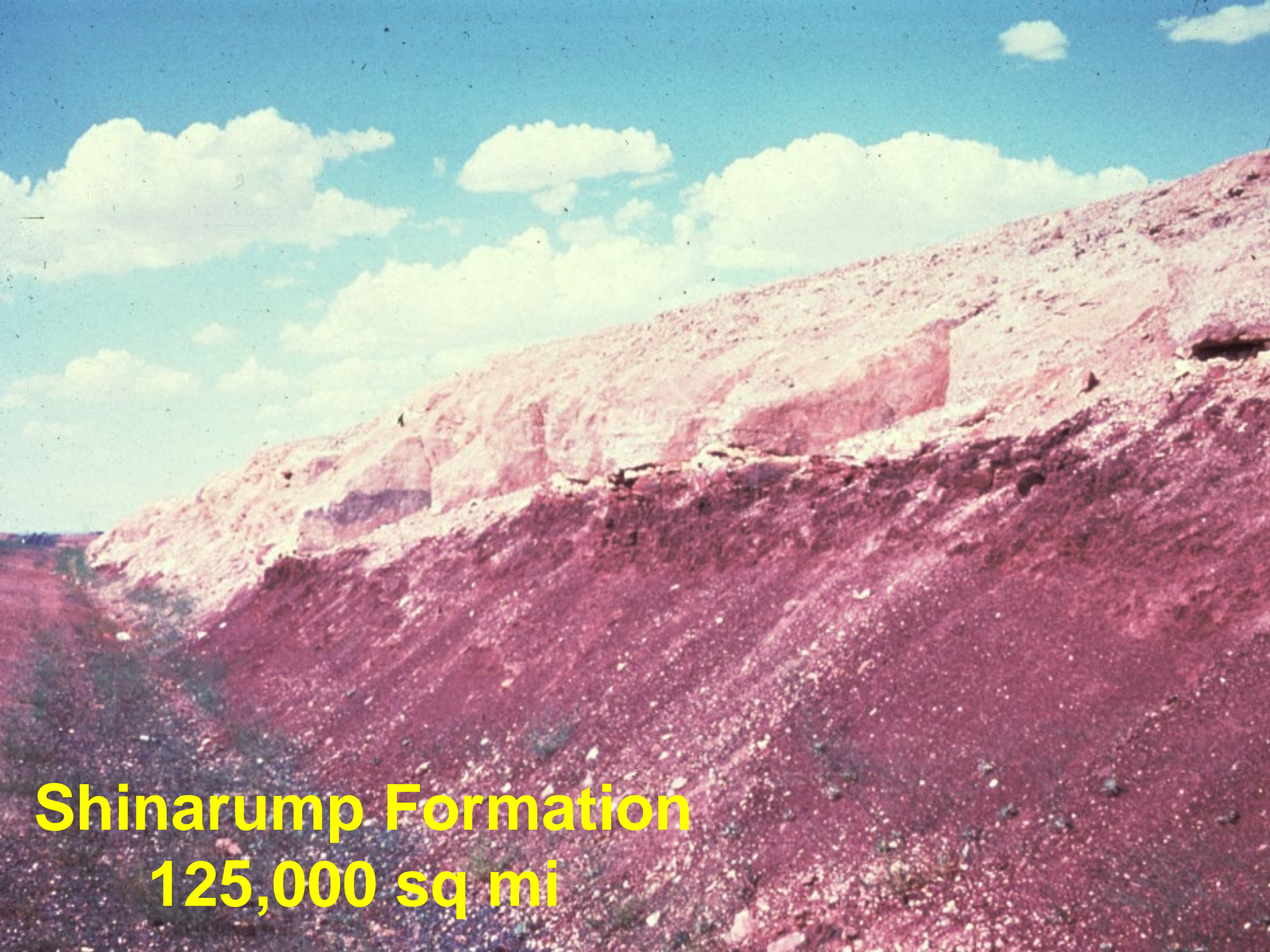
Grand Canyon

WASATCH  
KAIPAROWITS  
WAHWEAP  
TROPIC  
DAKOTA  
UPPER JURASSIC  
GARMEL  
NAVAJO  
WINGATE  
CHINLE  
SHINARUMP  
MOENKOPI  
KAIBAB  
COCONINO  
HERMIT  
SUPAI  
REDWALL  
MESA  
BRIGHT ANGEL  
TAPEATS  
PRECAMBRIAN

KAYENTA

TOROWEAP





**Shinarump Formation**  
**125,000 sq mi**

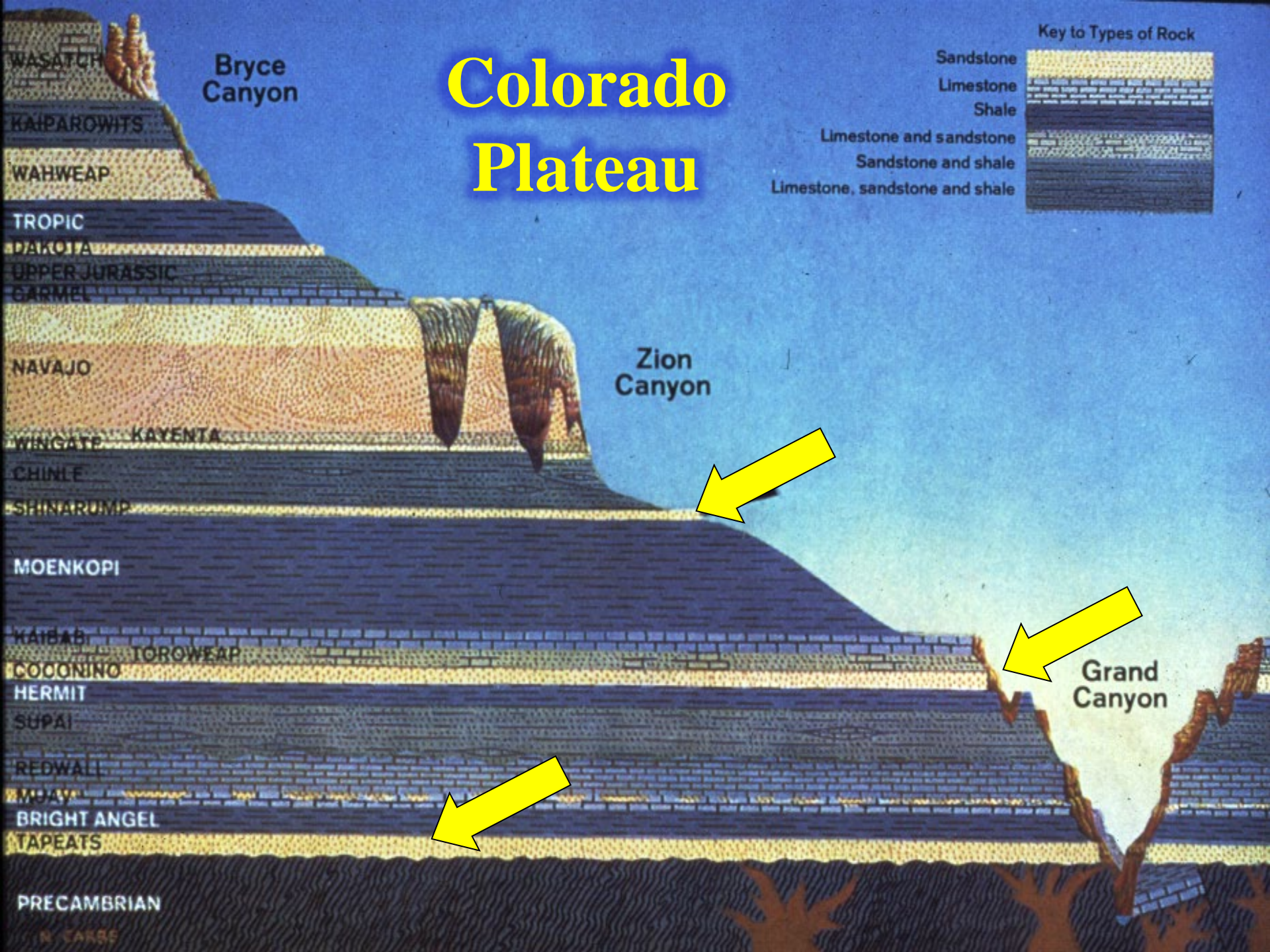




# Colorado Plateau

Key to Types of Rock

Sandstone	
Limestone	
Shale	
Limestone and sandstone	
Sandstone and shale	
Limestone, sandstone and shale	



Bryce Canyon

Zion Canyon

Grand Canyon

WASATCH

KAIPAROWITS

WAHWEAP

TROPIC

DAKOTA

UPPER JURASSIC

GARMEL

NAVAJO

WINGATE

KAYENTA

CHINLE

SHINARUMP

MOENKOPI

KAIBAB

TOROWEAP

COCONINO

HERMIT

SUPAI

REDWALL

MOAIY

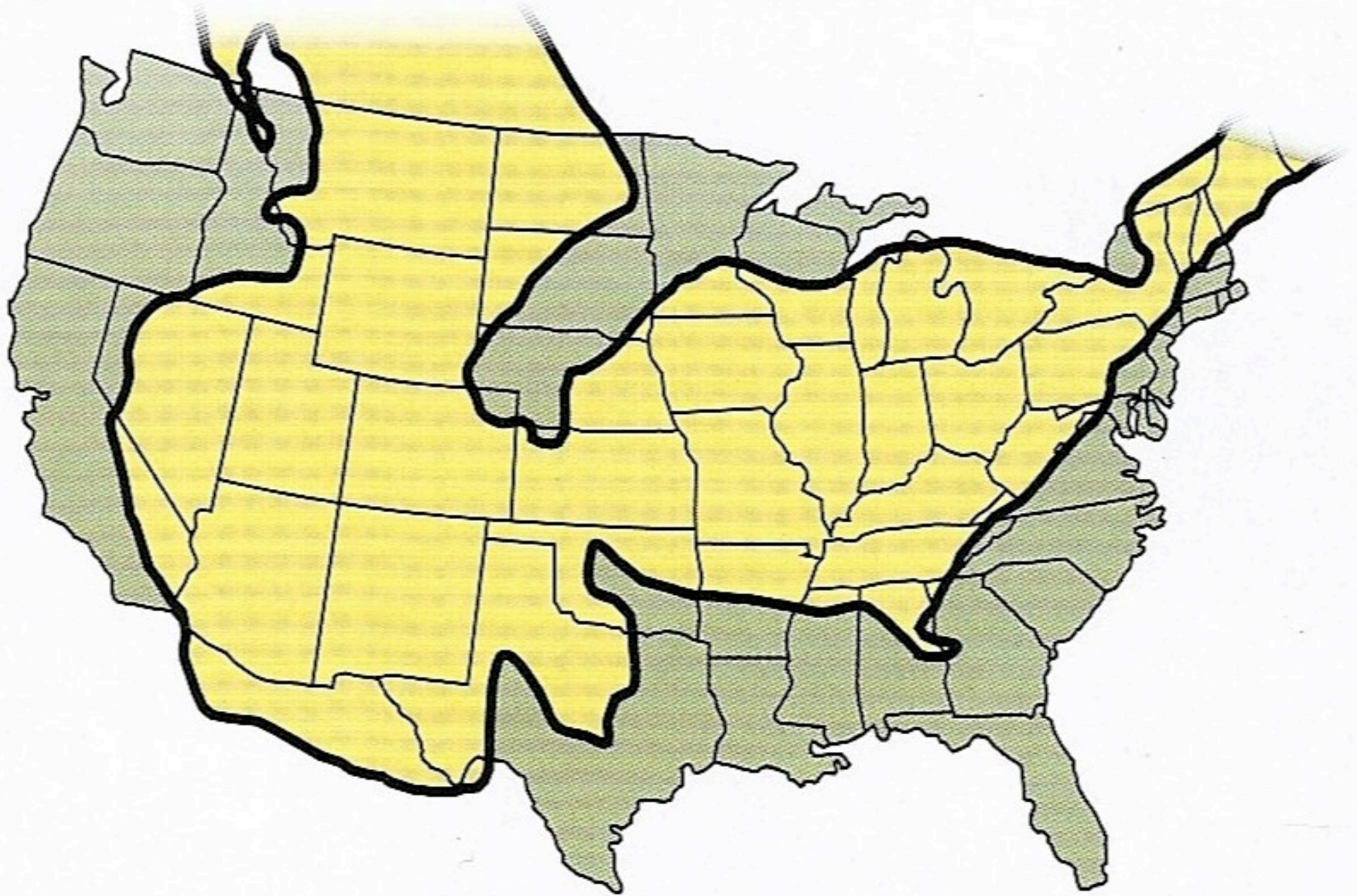
BRIGHT ANGEL

TAPEATS

PRECAMBRIAN

R. CARBE

# TAPEATS SANDSTONE



# EVIDENCE

1. Massive Blankets
2. Folding





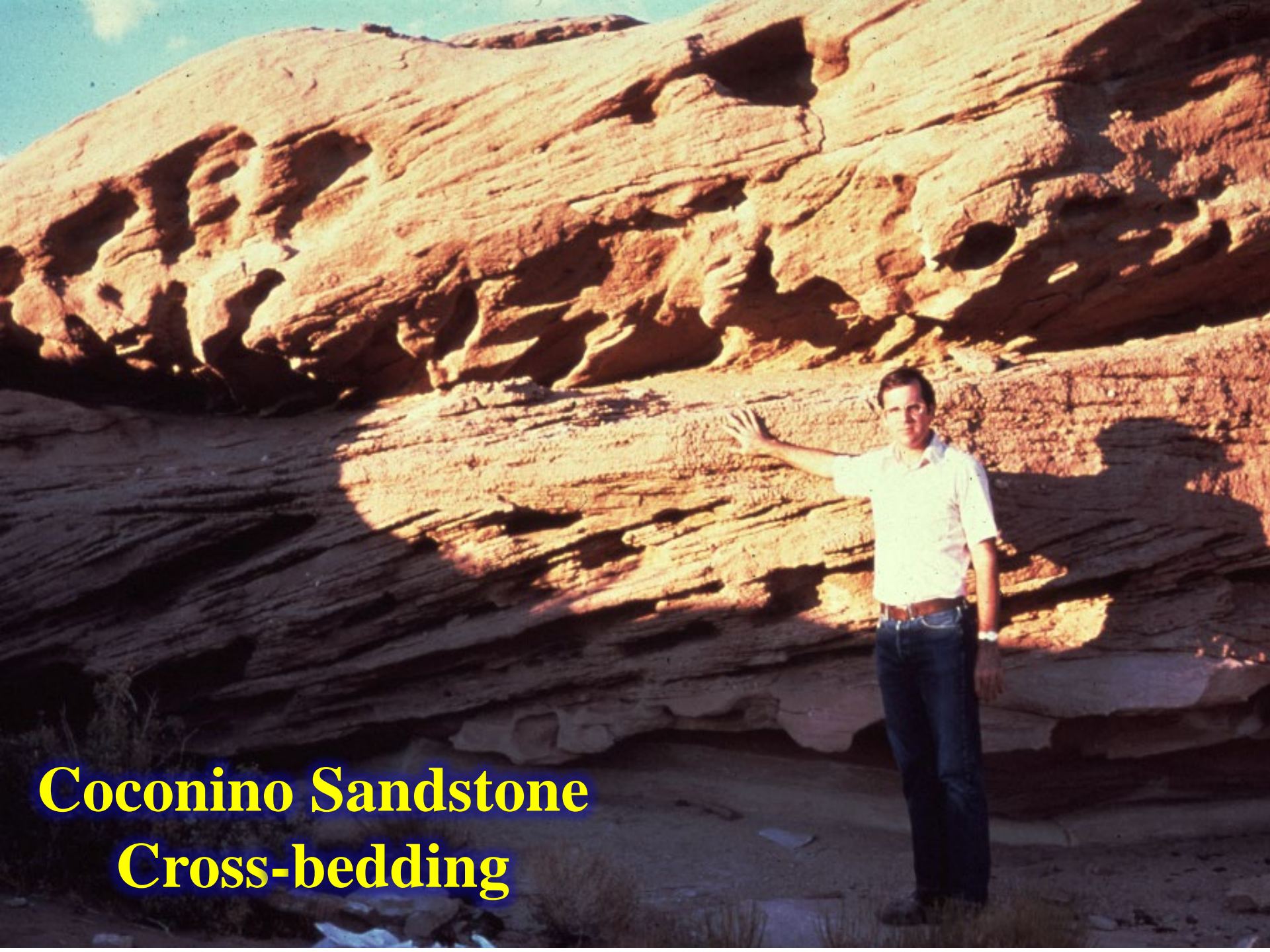




# EVIDENCE

1. Massive Blankets
2. Folding
3. Cross bedding





**Coconino Sandstone  
Cross-bedding**



# EVIDENCE

1. Massive Blankets
2. Folding
3. Cross bedding
4. Amphitheaters



# **WHY EVOLUTION?**

➤ **If God is Creator, then all men stand accountable to Him.**



➤ **If the Flood is historical, then all men will face God as Judge.**

**“...and saying, ‘Where is the promise of His coming? For ever since the fathers fell asleep, all continues just as it was from the beginning of creation.’ For when they maintain this, it escapes their notice that by the word of God the heavens existed long ago and the earth was formed out of water and by water, ...”**

**2Peter 3:4-7**

**Peter,**

**Apostle & Elder**