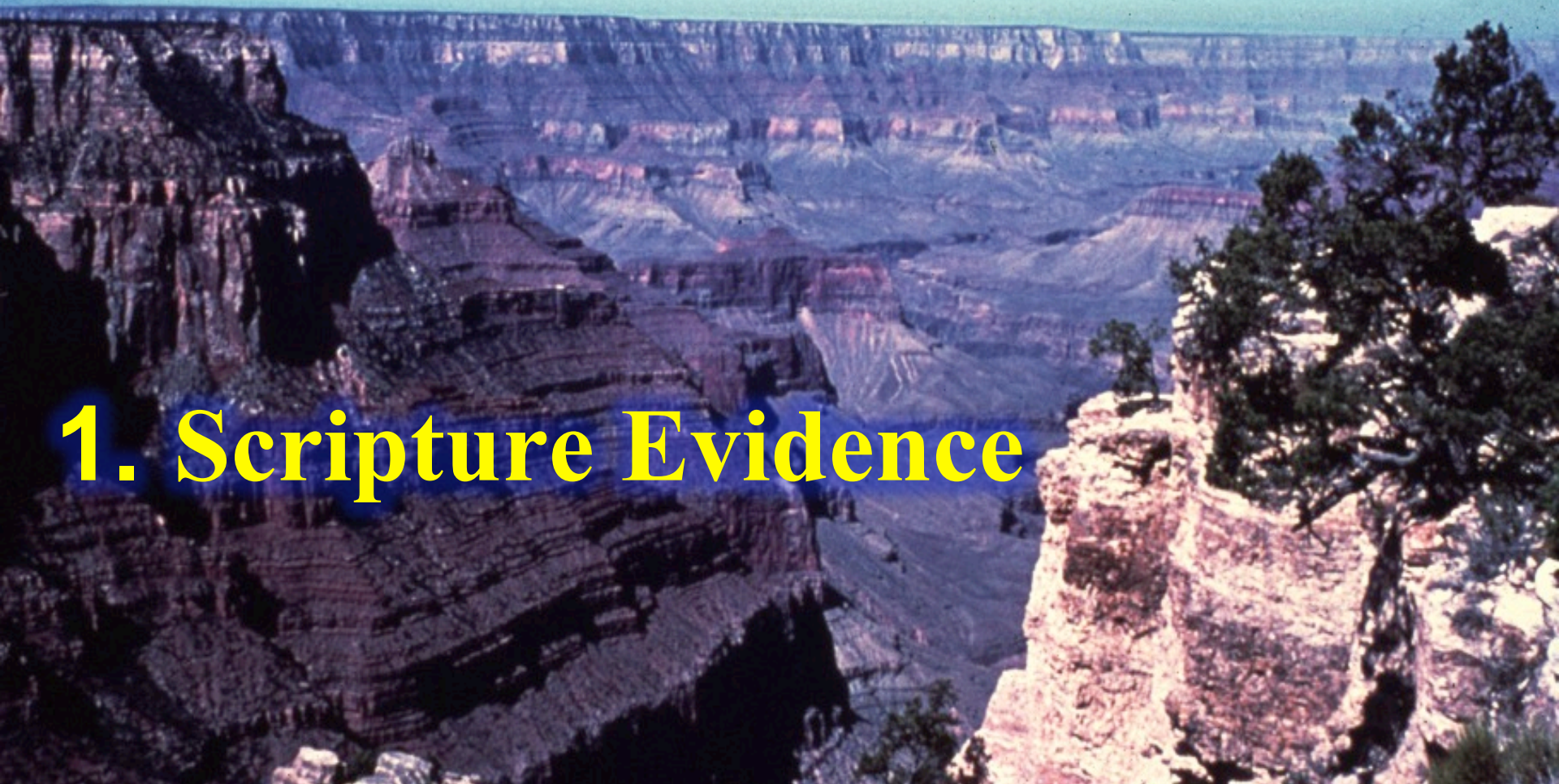


**SCIENCE &**

**SCRIPTURE**

# **FLOOD VS. HISTORICAL GEOLOGY**

## **1. Scripture Evidence**



**I NEVER  
ARGUE**

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

# GEN 6-9

1. God's Determination
2. Universal Corruption
3. Universal Destruction
4. Universal Language
5. Ark's Existence
6. Geological Upheaval
7. Covenant



# **FLOOD VS. HISTORICAL GEOLOGY**

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



**Little Water over  
Lots of Time?**

**or**

**Lots of Water over  
Little Time?**

# **FLOOD STAGES**

## **A. Causes of Flood**

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

# SCIENCE

## 1. Mid-Atlantic Ridge





# The Flood Split Continents

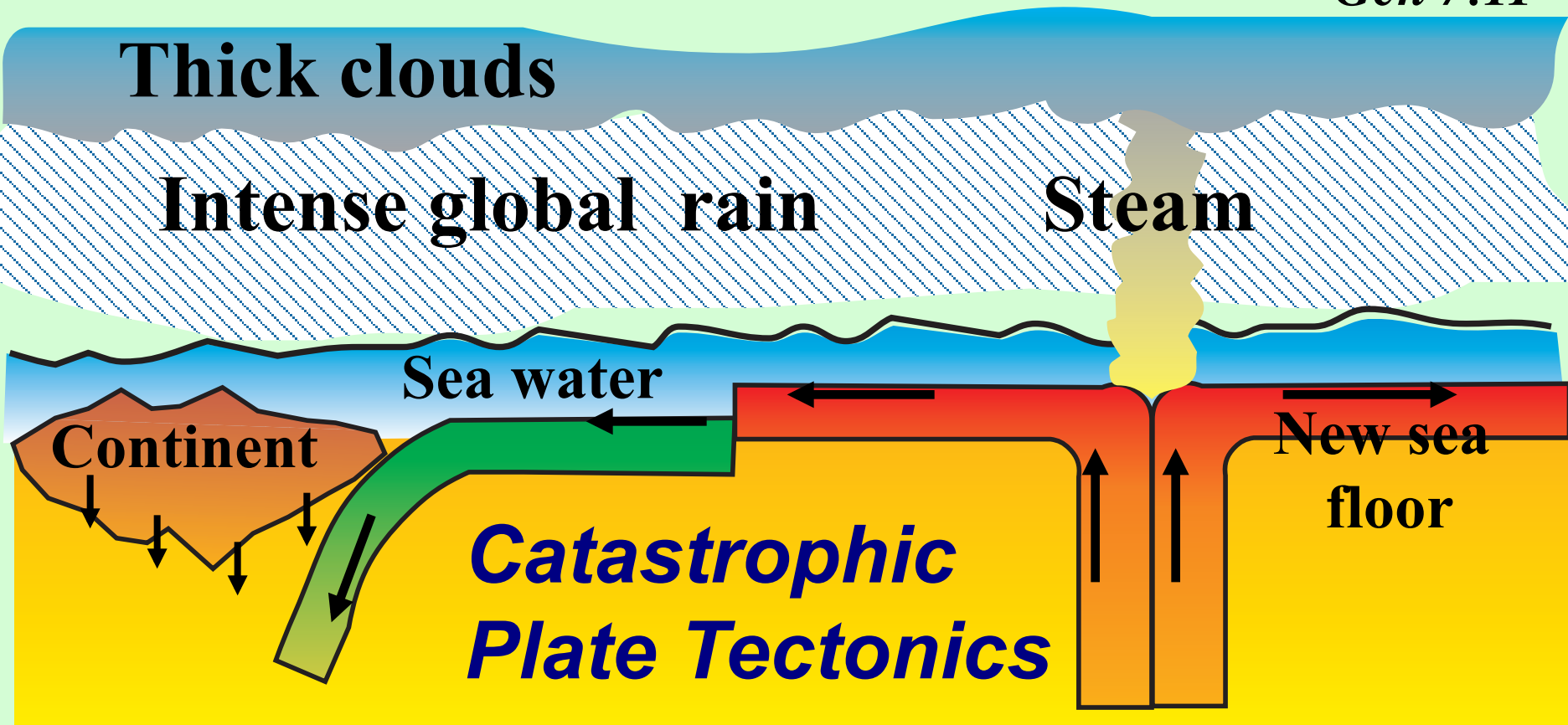
Plates spread in months - continental “*sprint*”, not drift



# Water came from “the great deep”

“ all the fountains of the great deep burst open ”

— Gen 7:11



# **FLOOD STAGES**

**A. Causes of Flood**

**B. Inundation Stage**

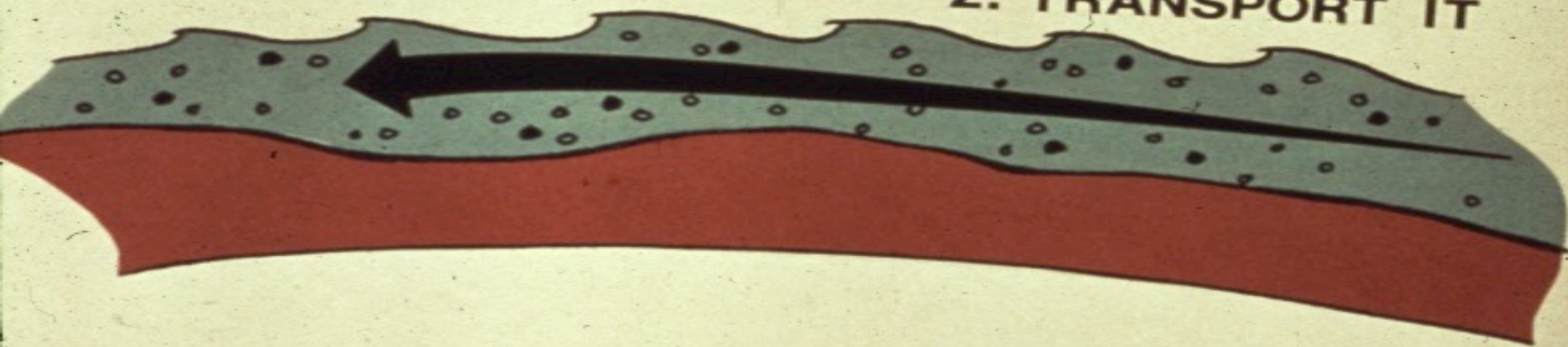
**1. Waters prevailing**

**2. Massive erosion**

1. RIP IT UP



2. TRANSPORT IT



3. REDEPOSIT IT



# **FLOOD STAGES**

**A. Causes of Flood**




**B. Inundation Stage**

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

**(Woodmorappe)**

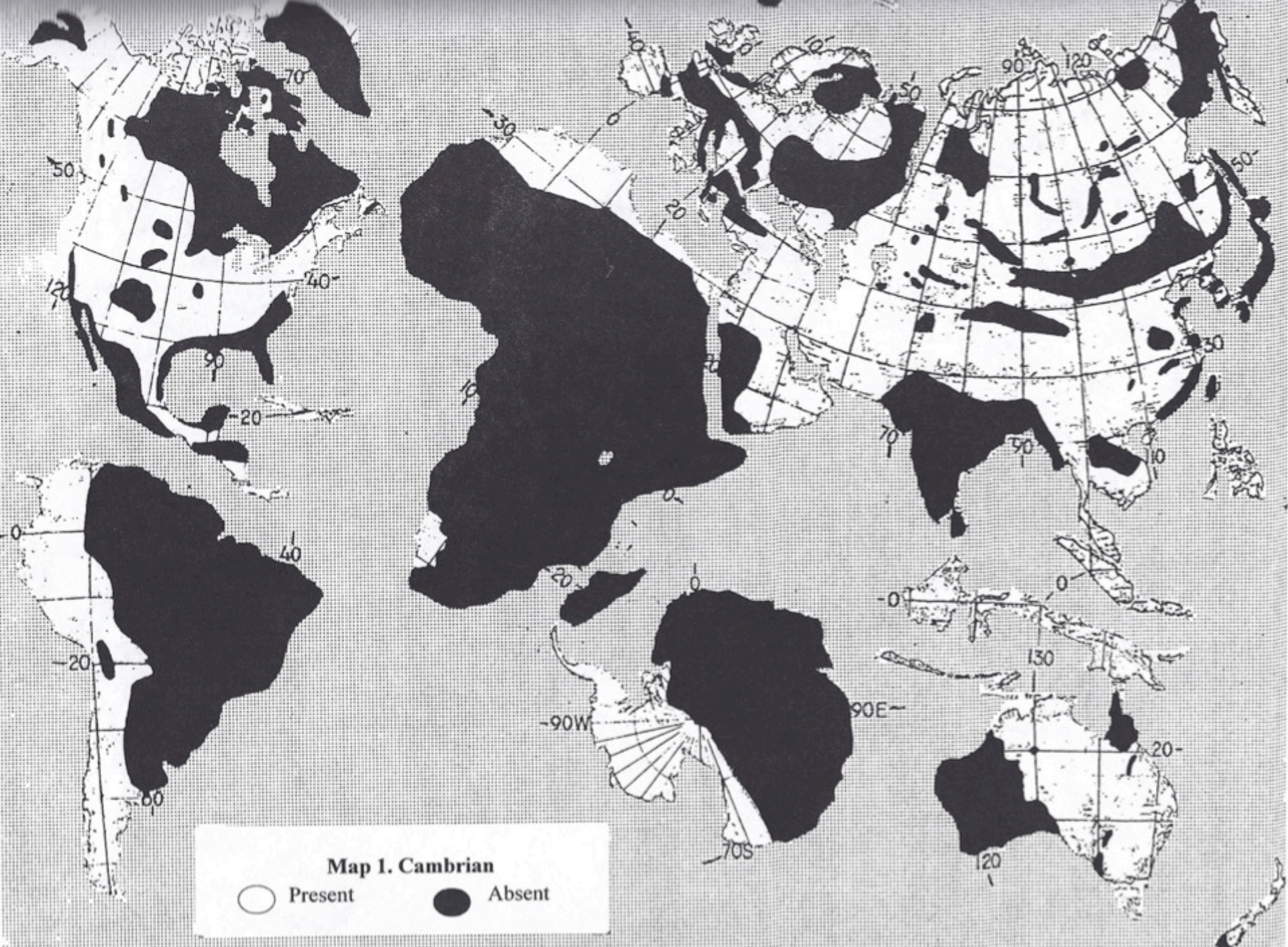
# Geological Column

## 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	
	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		





# Geological Column

## Problems

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

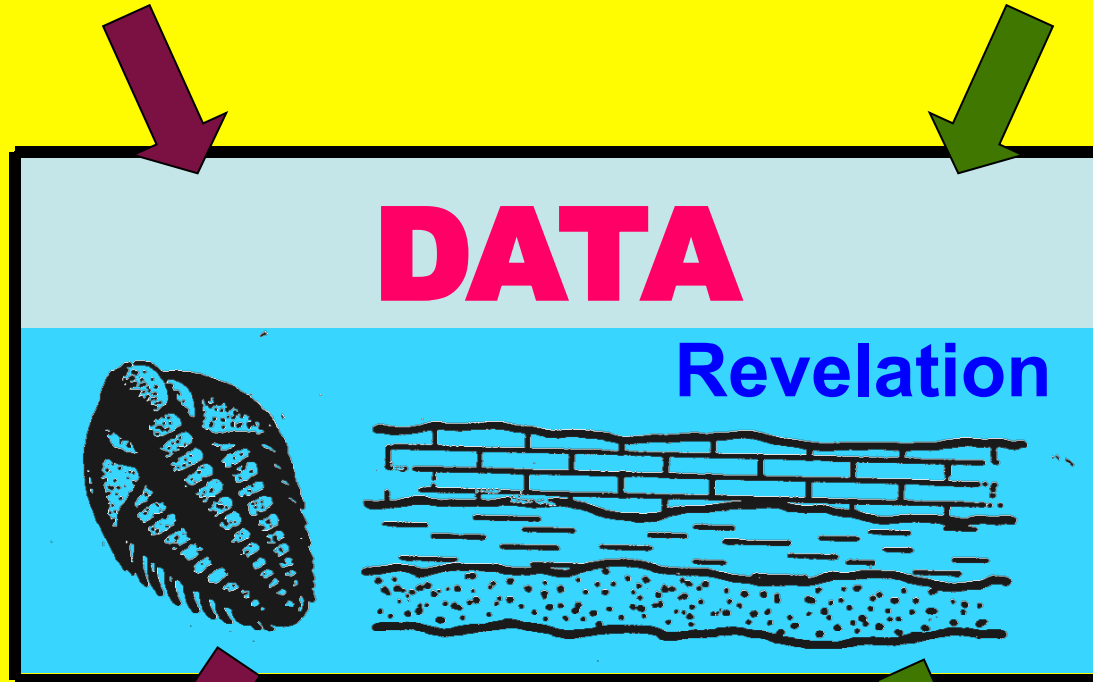
ERA	PERIOD	MILLIONS OF YEARS		TYPICAL PLANTS AND ANIMALS
		START	DURATION	
CENOZOIC	PLEISTOCENE	1	1	<p>CORYTHON, PHORORHACOS, MAMMOTH</p>
	PLIOCENE	11	10	
	MIOCENE	25	14	
	OLIGOCENE	40	15	
	EOCENE	60	20	
	PALEOCENE	70	10	
MESOZOIC	CRETACEOUS	135	65	<p>PLESIOSAURUS, CYCADOFILA, PTERANODON, ANKYLOSORUS</p>
	JURASSIC	180	45	
	TRIASSIC	225	45	
PALEOZOIC	PERMIAN	270	55	<p>WELLESBOREA, 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	1100	<p><i>Absence of fossils of multicellular life</i></p>
	EARLY	3440	1700	

# **ASSUMPTIONS**

- 1. Strata Ordered by Fossils**
- 2. Succession of Life Forms**
- 3. Uniformitarianism**
- 4. Catastrophism Rejected**
- 5. Classification by Fossils**

**Presupposition A**



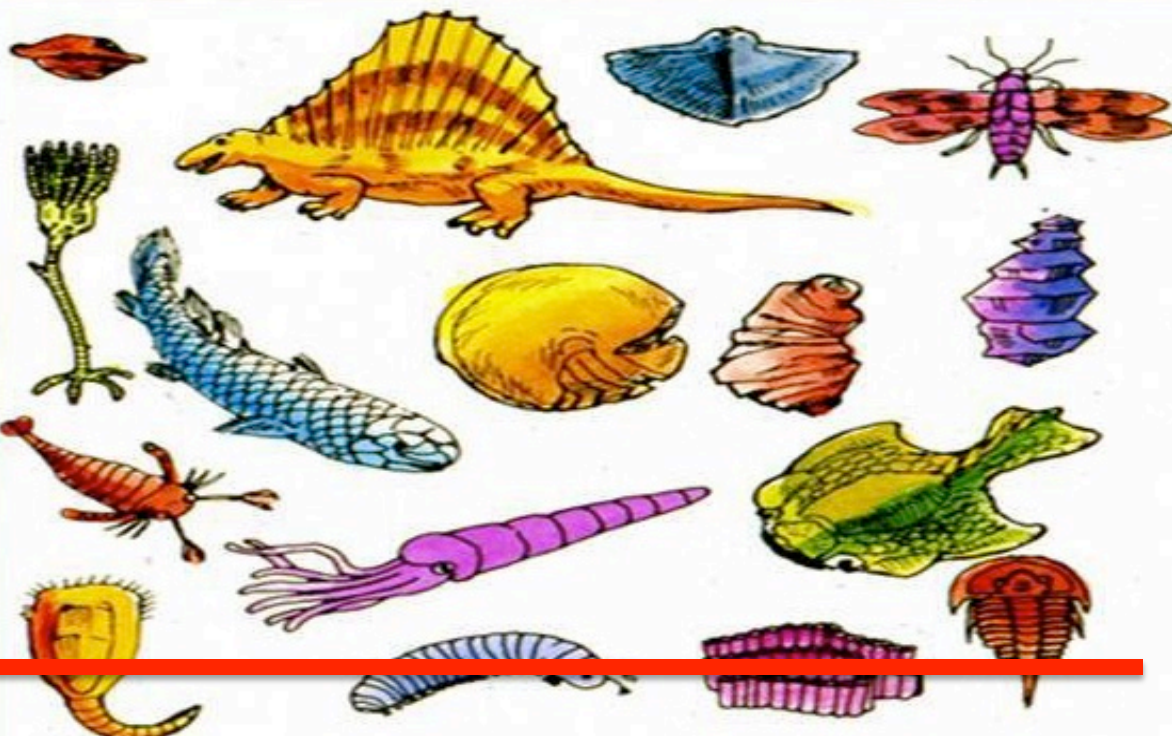
**Presupposition B**



**Interpretation A**

**Interpretation B**

# The Geologic Column

ERA	PERIOD	EPOCH	SUCCESION OF LIFE
CENOZOIC recent life	<b>QUATERNARY</b> 0-1 Million Years Rise of Man	Recent Pleistocene	
	<b>TERTIARY</b> 62 Million Years Rise of Mammals	Pliocene Miocene Oligocene Eocene	
MESOZOIC middle life	<b>CRETACEOUS</b> (135) 72 Million Years Modern seed bearing plants. Dinosaurs		
	<b>JURASSIC</b> (180) 46 Million Years First birds		
	<b>TRIASSIC</b> (125) 49 Million Years Cycads, first dinosaurs		
PALEOZOIC ancient life	<b>PERMIAN</b> (270) 50 Million Years First reptiles		
	Carboniferous		<b>PENNSYLVANIAN</b> 30 Million Years First insects
			<b>MISSISSIPPIAN</b> 35 Million Years Many crinoids
	<b>DEVONIAN</b> (400) 60 Million Years First seed plants, cartilage fish		
	<b>SILURIAN</b> 20 Million Years Earliest land animals		
	<b>ORDOVICIAN</b> 75 Million Years Early bony fish		
	<b>CAMBRIAN</b> (600) 100 Million Years Invertebrate animals, Brachiopods, Trilobites		
	<b>PRECAMBRIAN</b> Very few fossils present (bacteria-algae-pollen?)		

# FLOOD GEOLOGY

## ➤ Arrangement

1. Natural Habitat
2. Ability to Flee
3. Resistance to Hydrodynamics

## ➤ Tendency

1. Similar Kinds at same level
2. Different Kinds at different level

# SCIENCE

1. Mid-Atlantic Ridge
2. Fossils

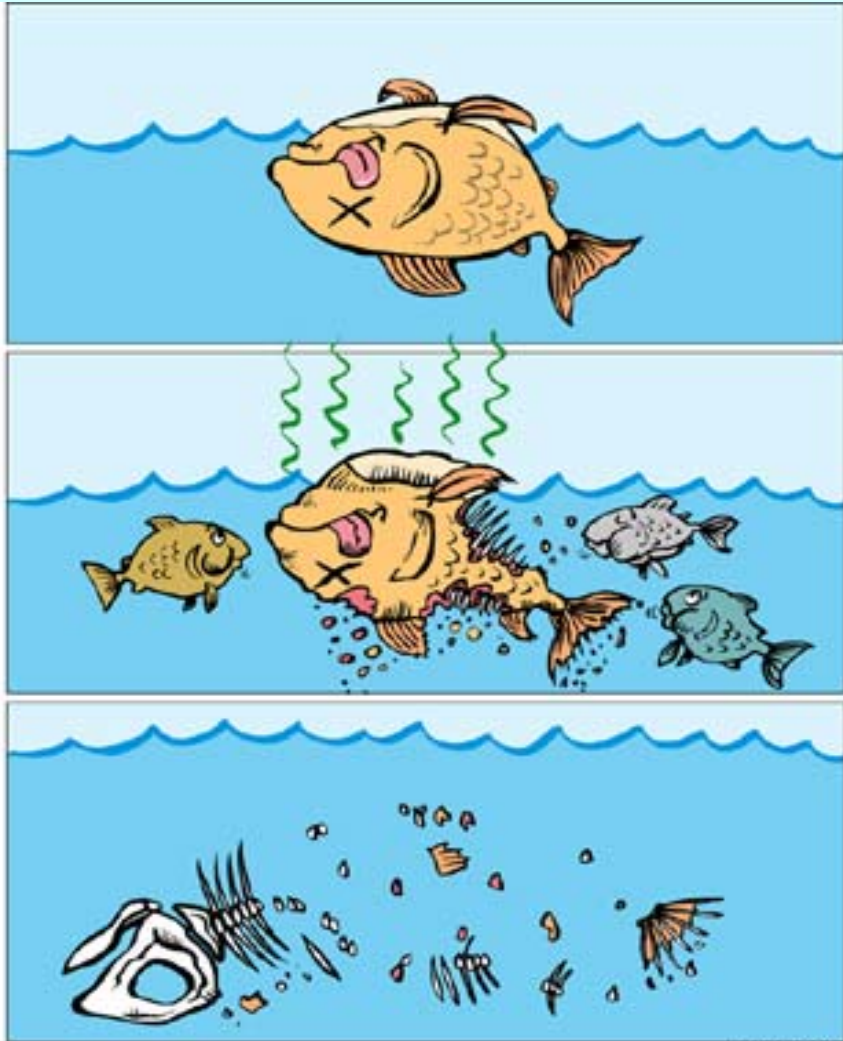




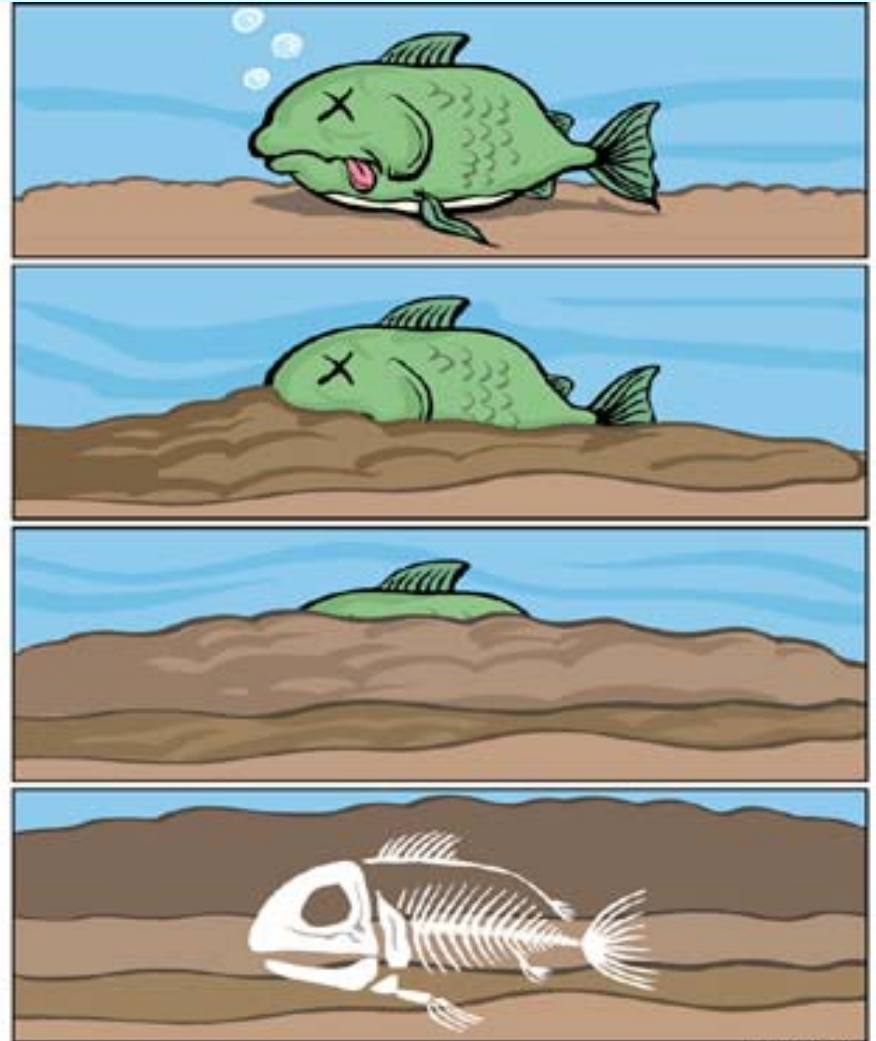




# DEATH



©AIG 2003

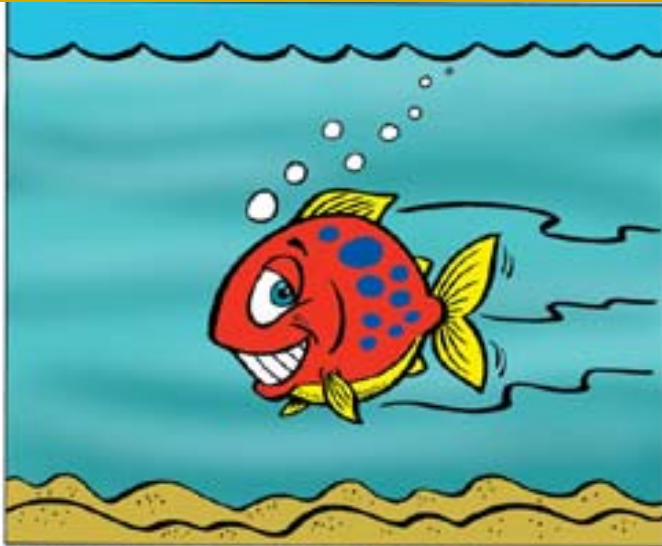


©AIG 2003

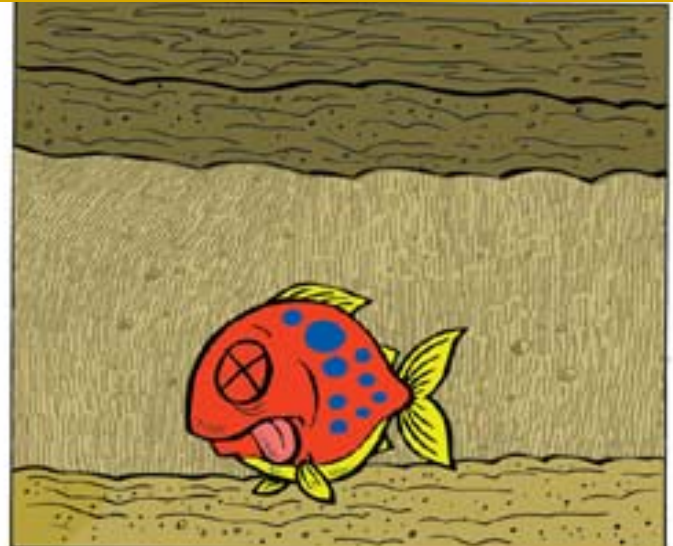
**“Comparatively few remains of organisms now inhabiting the Earth are being deposited under conditions favorable for their preservation as fossils ... it is never the less remarkable that so vast a number of fossils are embedded in the rocks ....”**

**WM Miller**

# FOSSILS



©AIG 2003



©AIG 2003

# FORMATION



- Freezing
- Hard Parts
- Carbon Only
- Original Form
- Petrification
- Tracks

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

**Walter Lammerts**

# **SCIENCE**

- 1. Mid-Atlantic Ridge**
- 2. Fossils**
- 3. Fossil Graveyards**



# WORLDWIDE

✓ Siberia



# Siberia

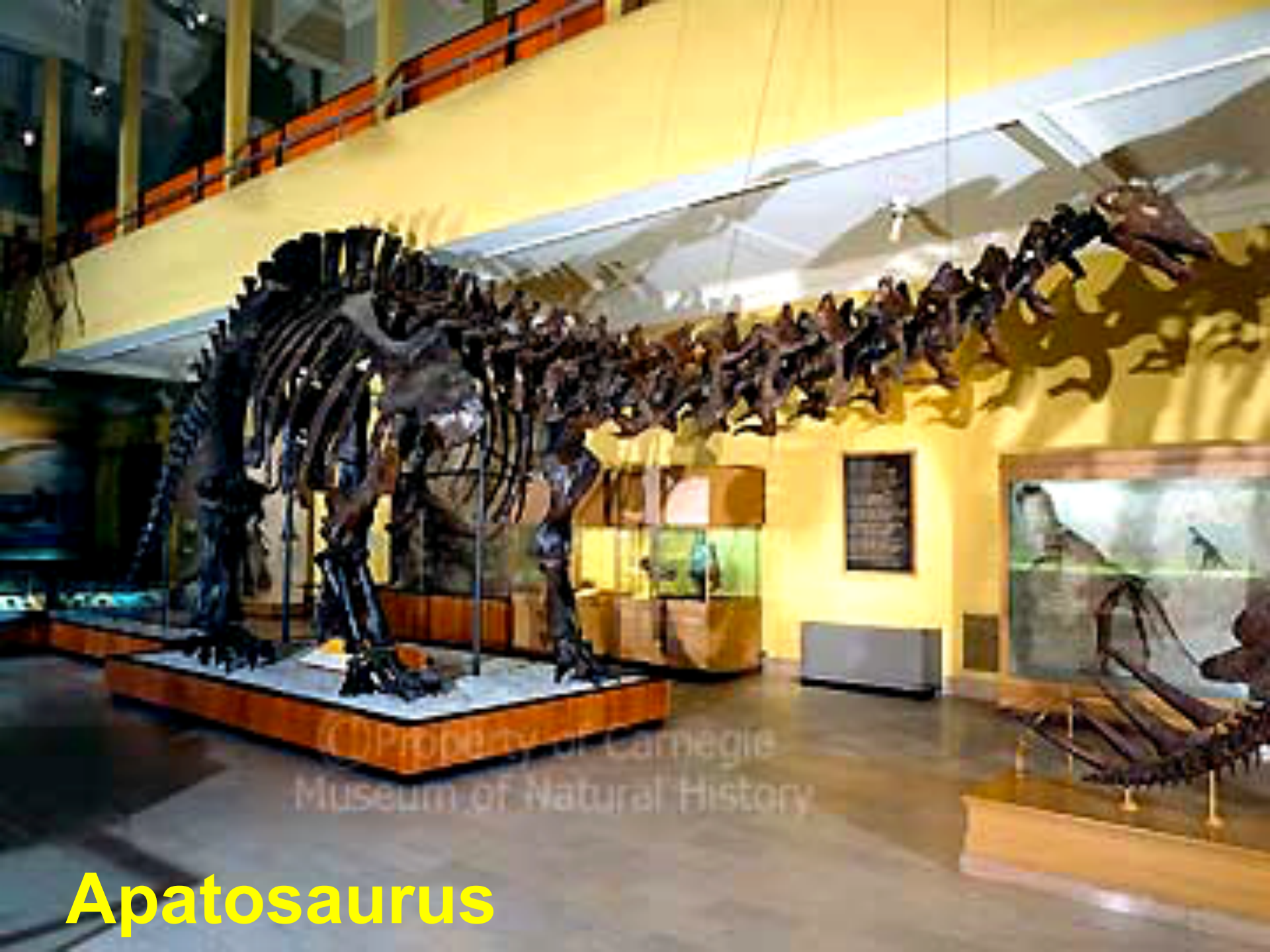


# WORLDWIDE

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



# Dinosaur National Monument



© Property of Carnegie  
Museum of Natural History

# Apatosaurus

# WORLDWIDE

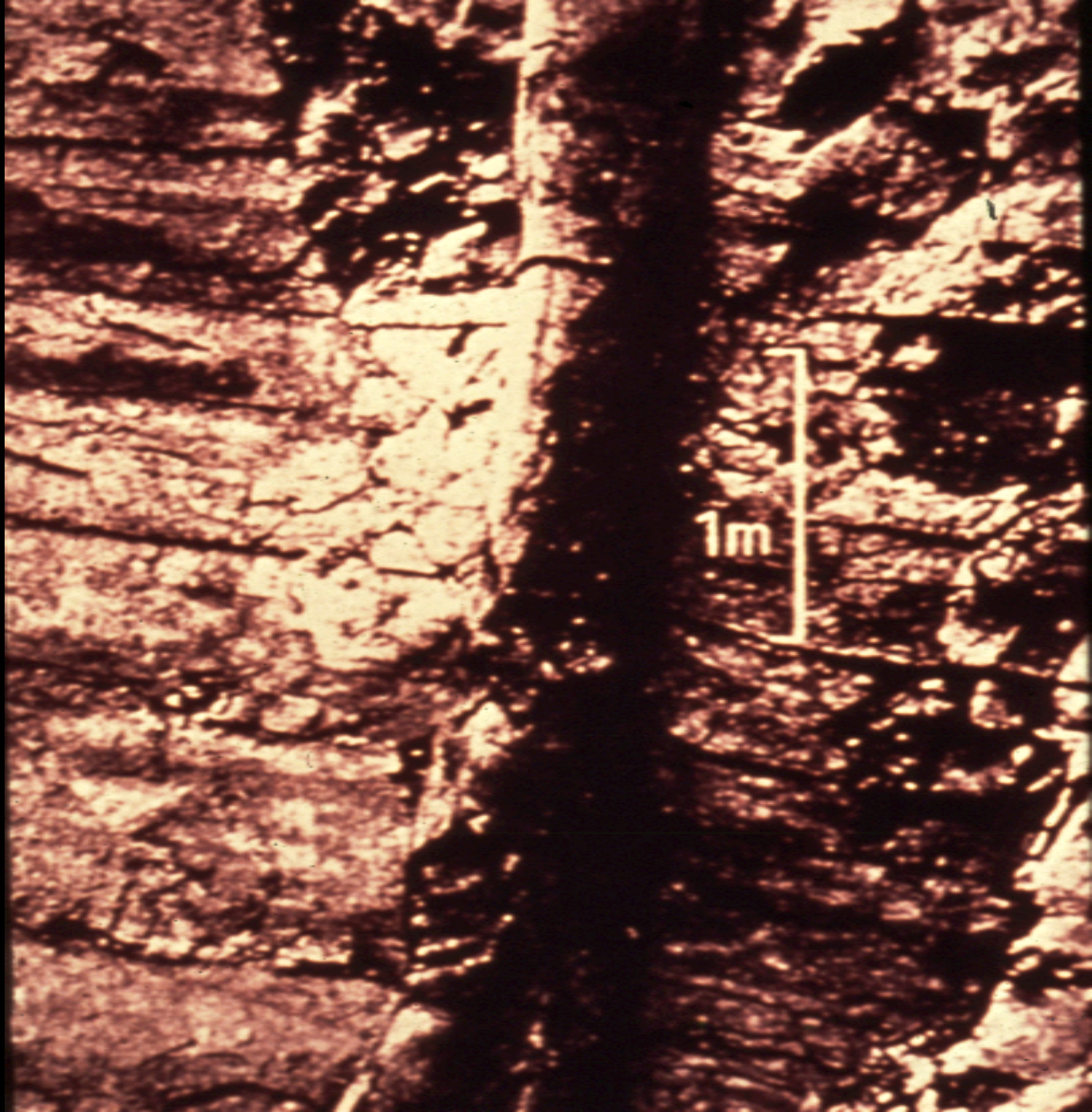
- ✓ Siberia
- ✓ Alaska
- ✓ Germany
- ✓ Argentina
- ✓ Wyoming
- ✓ Utah
- ✓ Colorado
- ✓ California

# **SCIENCE**

- 1. Mid-Atlantic Ridge**
- 2. Fossils**
- 3. Fossil Graveyards**
- 4. Polystrate Fossils**



**Ruhr  
Germany**



France







**Tennessee**

**Kentucky**







# **SCIENCE**

- 1. Mid-Atlantic Ridge**
- 2. Fossils**
- 3. Fossil Graveyards**
- 4. Polystrate Fossils**
- 5. Coal & Oil**





# **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 Baumgartner**

# **SCIENCE**

- 1. Mid-Atlantic Ridge**
- 2. Fossils**
- 3. Fossil Graveyards**
- 4. Polystrate Fossils**
- 5. Coal & Oil**
- 6. Sedimentation**

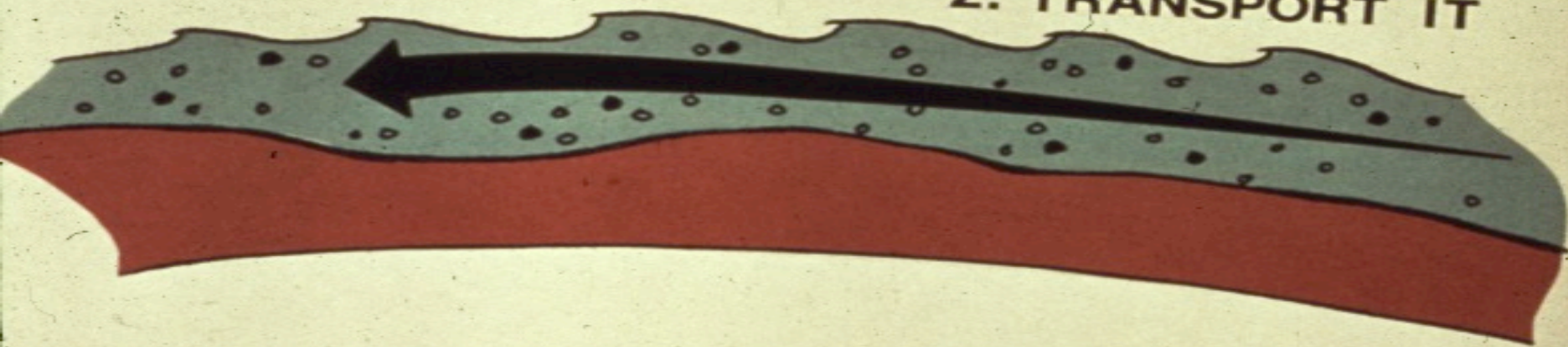




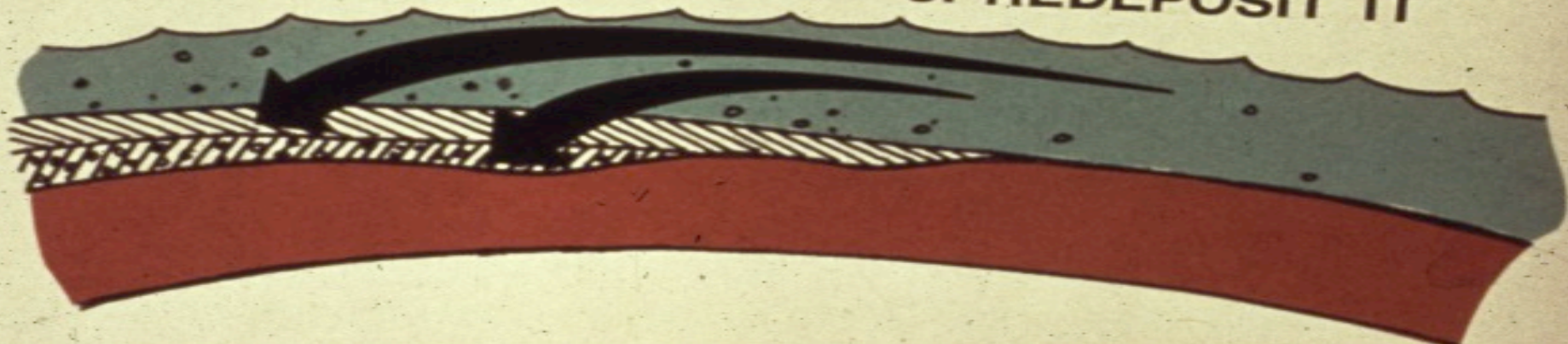
1. RIP IT UP



2. TRANSPORT IT



3. REDEPOSIT IT



# 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

Bryce Canyon

Key to Types of Rock

Sandstone

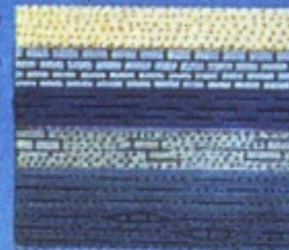
Limestone

Shale

Limestone and sandstone

Sandstone and shale

Limestone, sandstone and shale

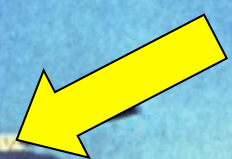


Zion Canyon

Grand Canyon

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

KAYENTA  
TOROWEAP





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

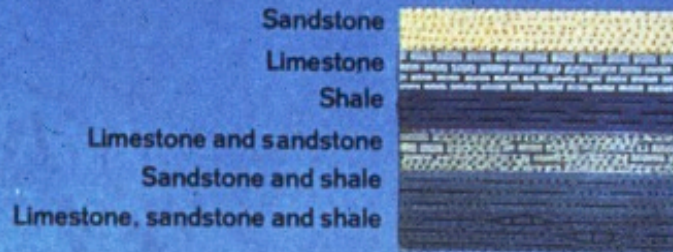






# Colorado Plateau

Key to Types of Rock



Bryce Canyon

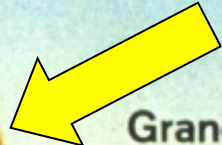
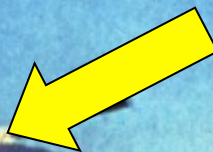
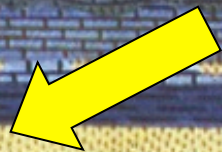
Zion Canyon

Grand Canyon

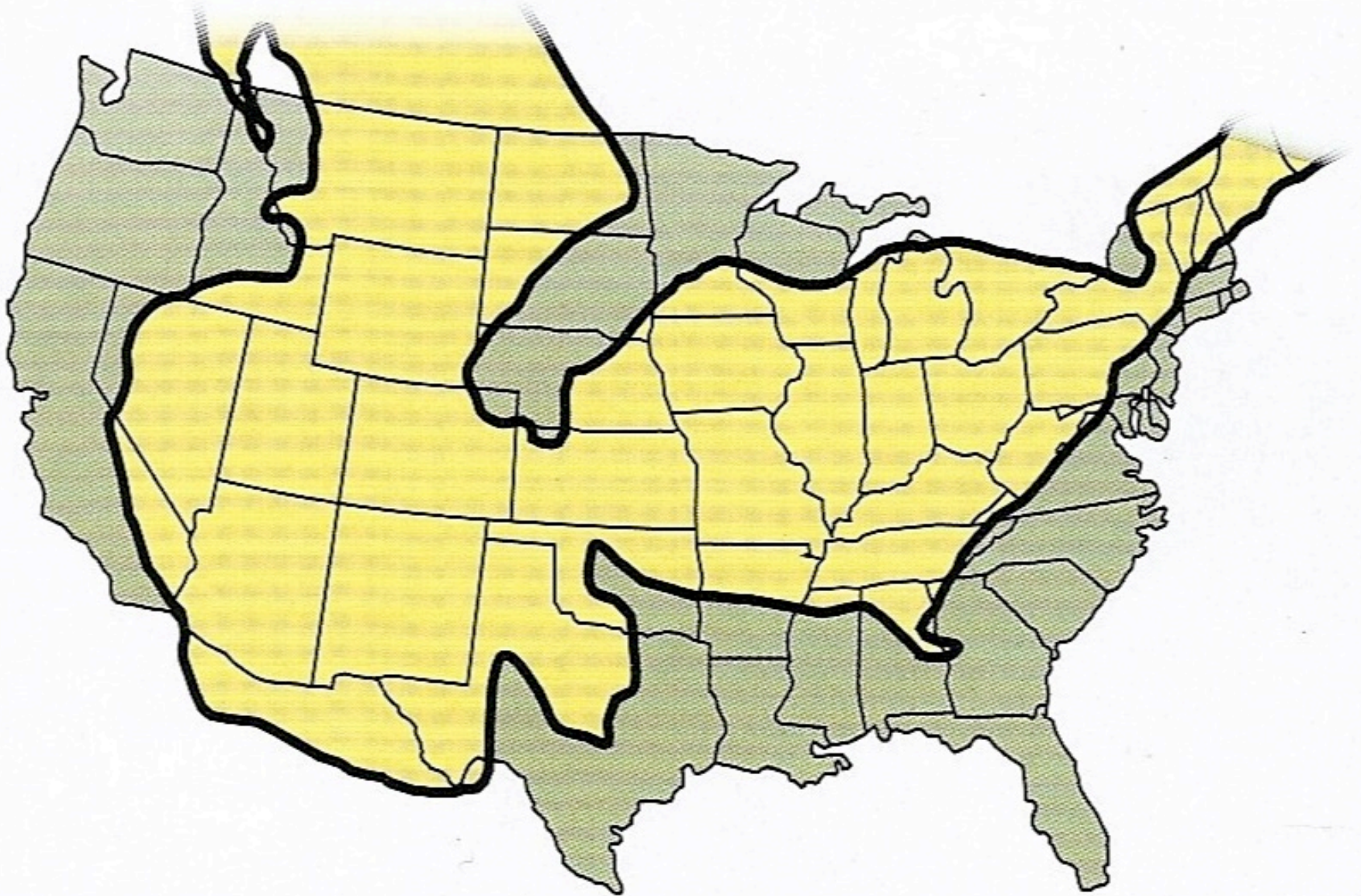
WASATCH  
KAIPAROWITS  
WAHWEAP  
TROPIC  
DAKOTA  
UPPER JURASSIC  
CARMEL  
NAVAJO  
WINGATE  
CHINLE  
SHINARUMP  
MOENKOPI  
KAIBAB  
COCONINO  
HERMIT  
SUPAI  
REDWALL  
MOAV  
BRIGHT ANGEL  
TAPEATS  
PRECAMBRIAN

KAYENTA

TOROWEAP



# TAPEATS SANDSTONE



# EVIDENCE

1. Massive Blankets
2. Folding







# EVIDENCE

1. Massive  
Blankets
2. Folding
3. Cross bedding





**Coconino Sandstone  
Cross-bedding**



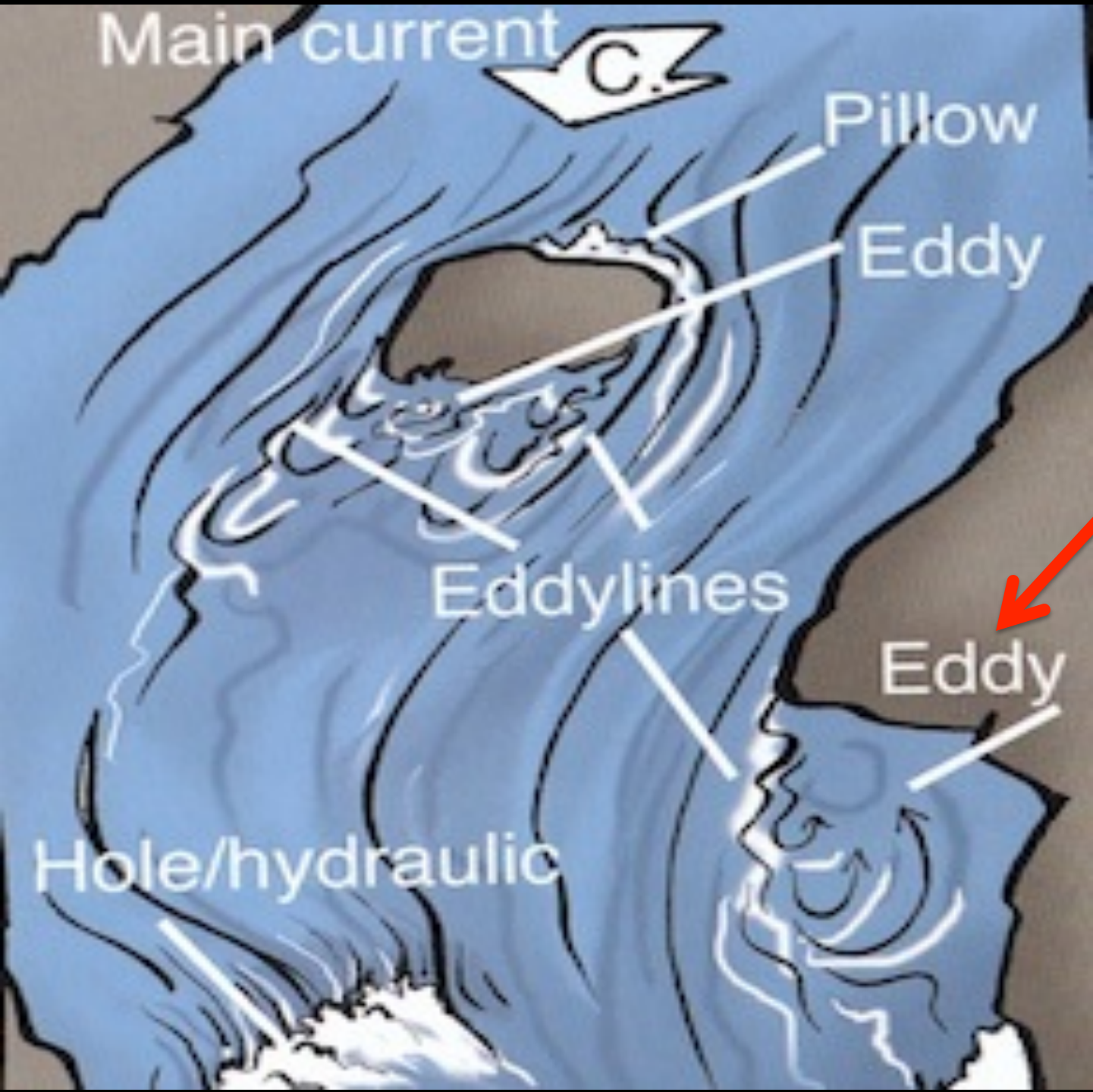


# EVIDENCE

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









# **EVIDENCE**

- 1. Massive Blankets**
- 2. Folding**
- 3. Cross bedding**
- 4. Amphitheaters**
- 5. Sharp Boundaries**





**Cliffs of Coconino Sandstone  
along Bright Angel Trail on  
Grand Canyon's South Rim**

**Coconino  
Sandstone**



**Hermit Shale**









**Coconino Sandstone**

**Hermit Shale**

# **Rapid Formation**

- 1. Rapid burial of fossils**
- 2. Polystrate fossils**
- 3. Sandstones deposited under water**
- 4. Cross bedding**
- 5. Sharp boundaries**
- 6. Surface markings**



- **Fossilized reptile footprints in the Coconino Sandstone**
- **Tracks of several reptile species**
- **Just off Hermit Trail**

# **EVIDENCE**

- 1. Massive Blankets**
- 2. Folding**
- 3. Cross bedding**
- 4. Amphitheaters**
- 5. Sharp Boundaries**
- 6. Great Unconformity**