God's Grand Design

Exploring Origins in Science and Scripture

Port 9 Was there a global flood?

<u>Get on the class email list:</u>

josh@trc.life

https://www.youtube.com/watch?v =8 ar0CZQSec&ab channel=Genesi sApologetics

0:00 - 2:28

Movie Night:

The Ark and the Darkness Megaplex Theatres - The District 11400 South Bangerter Highway, South Jordan, UT Wed. Mar 20 at 7:00 PM

Two Theories of Origins

View #1 – God created the heavens and the earth. (in six days, thousands of years ago)

View #2 – The heavens and earth evolved without God. (millions and billions of years ago)

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The Rock Church believes the Bible (the inspired Word of God) is completely true. This means we believe it's accurate as related to earthly events – both in the past and in the future. We believe events described in the Bible happened just as they were written. The miracles described in the Bible are true, historical events that took place as the Scriptures depicted them.

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Creation: The Creation of the universe came about just as the Word of God described; it was a six-day Creation event. The true age of the earth (and all of the physical universe) is measured in thousands (not billions) of years (Genesis 1-11). Mankind began with two individuals who came into being through a special, personal, creative act of God (Genesis 2).

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Flood: There was a time when the entire world was covered with water as the result of a year-long Flood. This was a judgment from God on all human and land dwelling life. It resulted in the death of all humans (and animals) who were not in the Ark during the Flood (Genesis 6-9). Geology: the study of the earth's physical structures, it's history and the processes that form them.

Geology: the composition and history of the earth.



Lake Blanche, Utah Glacial striations



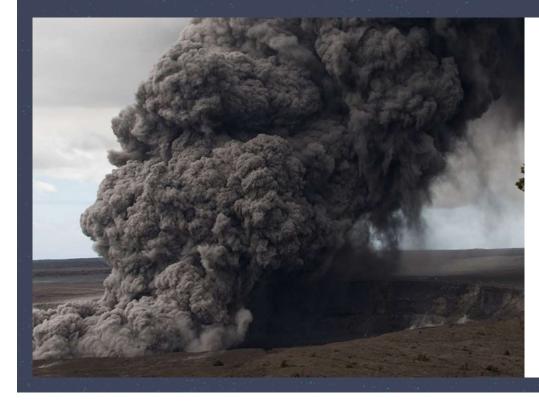
Tooele, Utah Marine fossils



St. George, Utah Basalt (lava)

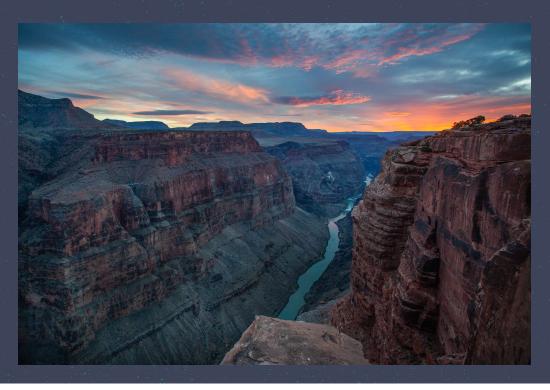


Park City, Utah Volcanic Ash

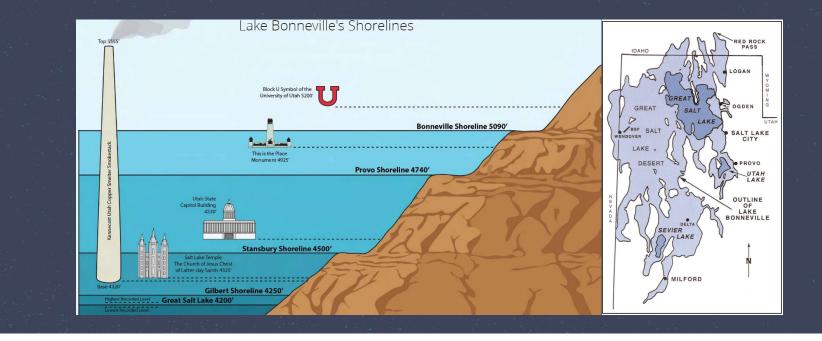




Grand Canyon, Arizona Layers and erosion



Utah, Nevada and Idaho Lake Bonneville



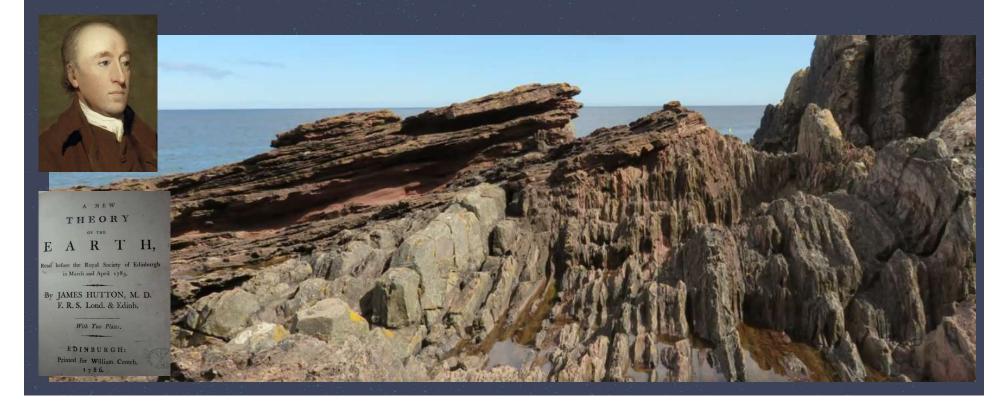
Vernal, Utah Dinosaur National Monument



Catastrophism: the earth is shaped primarily by catastrophic events in the past. Sudden, violent and short lived

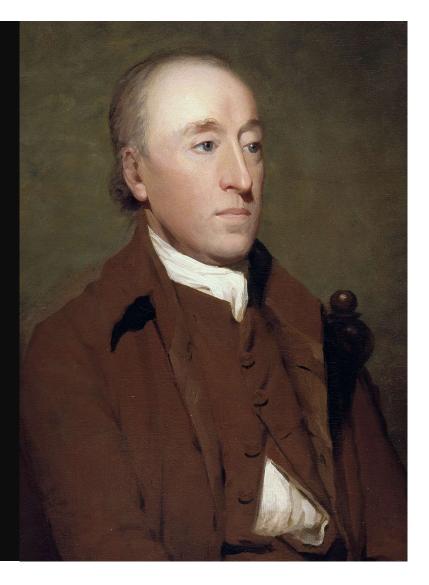


James Hutton (Scottish naturalist) 1726 - 1797



The result of our present inquiry is that we find no vestige of a beginning and no prospect of an end.

-James Hutton



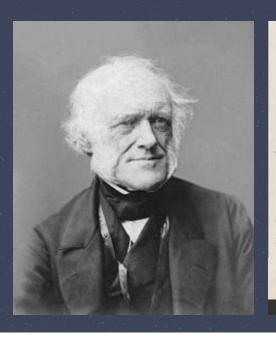
Uniformitarianism: the gradual processes that shaped the world now also shaped it in the past. Gradual, slow processes.



Catastrophism: the earth is shaped primarily by catastrophic events.

Uniformitarianism: the gradual processes that shaped the world now also shaped it in the past.

Charles Lyell (Scottish geologist) 1797 – 1875 "the present is the key to the past."



CHARLES LYELL PRINCIPLES OF GEOLOGY

An Attempt to Explain the Former Changes of the Earth's Surface, by Reference to Causes now in Operation

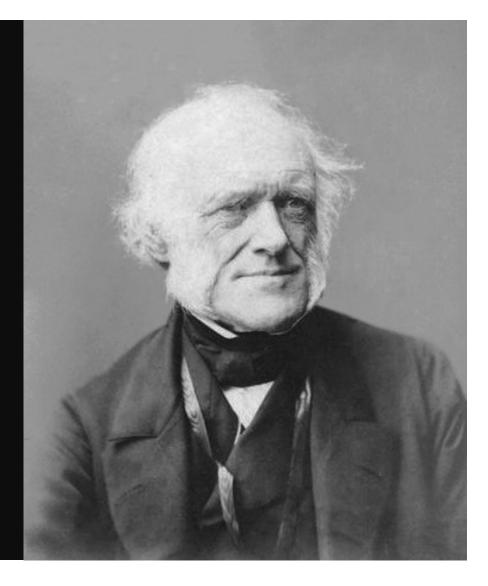
Volume 1



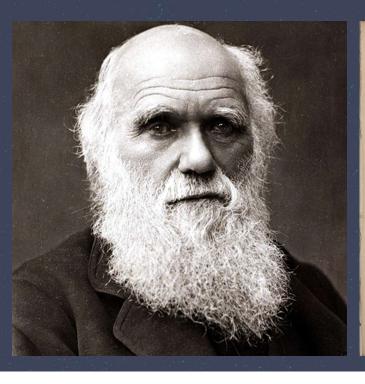
RENASCENS - ORBIS DOCTRINARVM

Free the science of geology from Moses... If we don't irritate, which I fear that we may...we shall carry all with us.

-Charles Lyell



Charles Darwin (English naturalist) 1809 – 1882



THE ORIGIN OF SPECIES BY MEANS OF NATURAL SELECTION, OR THE PRESERVATION OF FAVOURED BACES IN THE STRUGGLE FOR LIFE.

ON

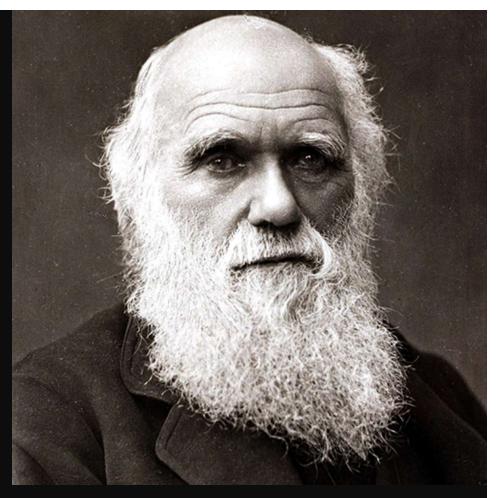
BY CHARLES DARWIN, M.A., fellow of the royal, geological, linnean, etc., societies; author of 'journal of restancins during h. M. S. deagle's voyage bound the world.

LONDON: JOHN MURRAY, ALBEMARLE STREET. 1859.

The right of Translation is reserved.

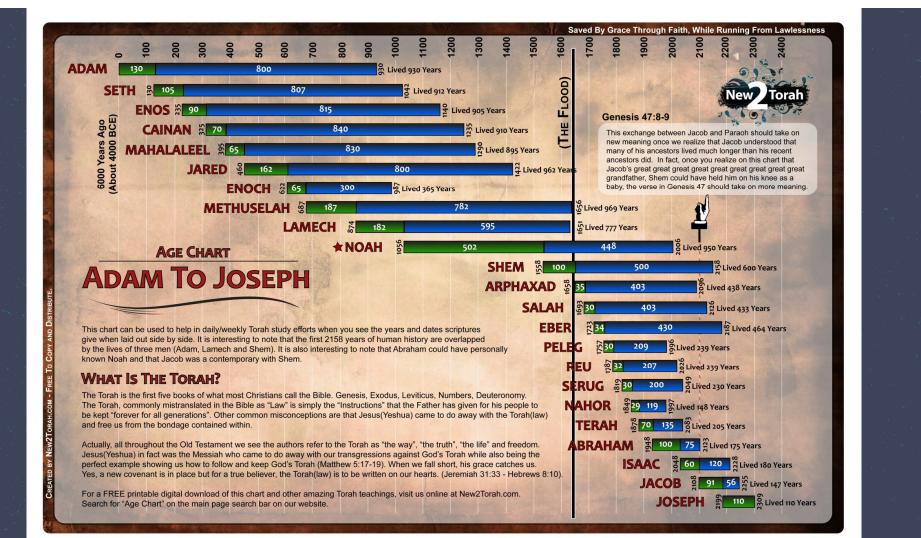
I had brought with me the first volume of Lyell's Principles of Geology, which I studied attentively; and this book was of the highest service to me in many ways.

-Charles Darwin



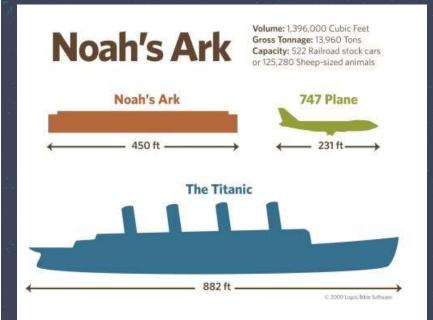


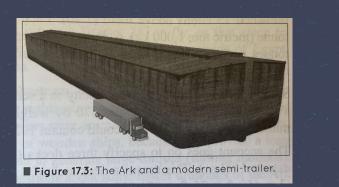


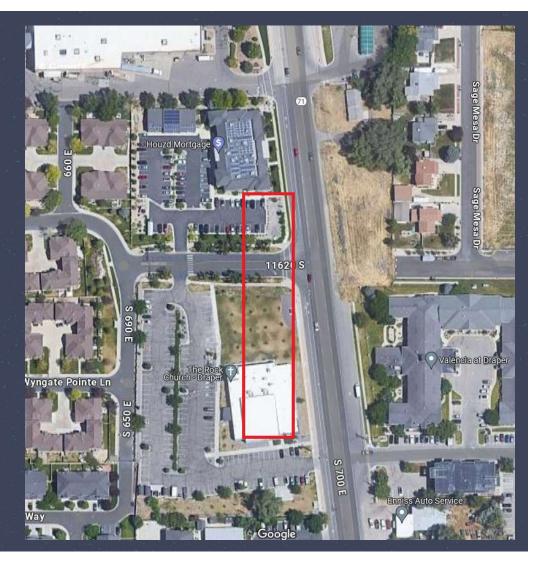


Genesis 6:13-15

And God said to Noah, "I have determined to make an end of all flesh, for the earth is filled with violence through them. Behold, I will destroy them with the earth. 14 Make yourself an ark of gopher wood. Make rooms in the ark, and cover it inside and out with pitch. 15 This is how you are to make it: the length of the ark [450 feet], its breadth [75 feet], and its height [45 feet]."







Genesis 6:17-19

For behold, I will bring a flood of waters upon the earth to destroy all flesh in which is the breath of life under heaven. Everything that is on the earth shall die. 18 But I will establish my covenant with you, and you shall come into the ark, you, your sons, your wife, and your sons' wives with you. 19 And of every living thing of all flesh, you shall bring two of every sort into the ark to keep them alive with you. They shall be male and female.

Genesis 7:4-5

"For in seven days I will send rain on the earth forty days and forty nights, and every living thing that I have made I will blot out from the face of the ground." 5 And Noah did all that the Lord had commanded him.

Genesis 7:11-12

In the six hundredth year of Noah's life, in the second month, on the seventeenth day of the month, on that day all the fountains of the great deep burst forth, and the windows of the heavens were opened. 12 And rain fell upon the earth forty days and forty nights.

Genesis 7:17-20

The flood continued forty days on the earth. The waters increased and bore up the ark, and it rose high above the earth. 18 The waters prevailed and increased greatly on the earth, and the ark floated on the face of the waters. 19 And the waters prevailed so mightily on the earth that all the high mountains under the whole heaven were covered. 20 The waters prevailed above the mountains, covering them [22 feet] deep.

Genesis 7:21-24

And all flesh died that moved on the earth, birds, livestock, beasts, all swarming creatures that swarm on the earth, and all mankind. 22 Everything on the dry land in whose nostrils was the breath of life died. 23 He blotted out every living thing that was on the face of the ground, man and animals and creeping things and birds of the heavens. They were blotted out from the earth. Only Noah was left, and those who were with him in the ark. 24 And the waters prevailed on the earth 150 days.

Genesis 8:1-5

But God remembered Noah and all the beasts and all the livestock that were with him in the ark. And God made a wind blow over the earth, and the waters subsided. 2 The fountains of the deep and the windows of the heavens were closed, the rain from the heavens was restrained, 3 and the waters receded from the earth continually. At the end of 150 days the waters had abated, 4 and in the seventh month, on the seventeenth day of the month, the ark came to rest on the mountains of Ararat. 5 And the waters continued to abate until the tenth month; in the tenth month, on the first day of the month, the tops of the mountains were seen.

Genesis 8:13-17

In the six hundred and first year, in the first month, the first day of the month, the waters were dried from off the earth. And Noah removed the covering of the ark and looked, and behold, the face of the ground was dry. 14 In the second month, on the twenty-seventh day of the month, the earth had dried out. 15 Then God said to Noah, 16 "Go out from the ark, you and your wife, and your sons and your sons' wives with you. 17 Bring out with you every living thing that is with you of all flesh-birds and animals and every creeping thing that creeps on the earth-that they may swarm on the earth, and be fruitful and multiply on the earth."

Genesis 9:8-13

Then God said to Noah and to his sons with him, ... 11 "I establish my covenant with you, that never again shall all flesh be cut off by the waters of the flood, and never again shall there be a flood to destroy the earth." 12 And God said, "This is the sign of the covenant that I make between me and you and every living creature that is with you, for all future generations: 13 I have set my bow in the cloud, and it shall be a sign of the covenant between me and the earth."

Year	Month	Day	of the Flood 'year'. ¹³ Event	Duration (days)	Genesis ref.
(Noah)	TIOIR			and the second second	7:7,10,11
600	2	10	Noah entered the ark	70	7:11
600	2	17	Heavens and earth opened	7?	and and a second
600	3	27	Rain stopped, and presumably also the fountains of the deep. So water began receding.	40	7:12
600	7	17	Ark rested on Ararat mountains (since Flood prevailed for 150 days, this number must be 150-40)	110	8:3-4
600	10	1	Tops of mountains seen	74	8:5
600	11	10	Raven—did not return	40	8:6-7
600	11	18	Dove-returned	7	8:8
600	11	25	Dove—returned with leaf	7	8:10-11
600	12	2	Dove—did not return	7	8:12
601	1	1	Covering removed-ground dry	29	8:13
601	2	27	Everyone disembarked	56	8:14-16
	the second	and a second	Total Duration of the Flood	370	0.14 10

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Flood: There was a time when the entire world was covered with water as the result of a year-long Flood. This was a judgment from God on all human and land dwelling life. It resulted in the death of all humans (and animals) who were not in the Ark during the Flood (Genesis 6-9). On that side were the obviously untenable views of Bible-oriented fanatics, obsessed with myths such as Noah's flood...

-Derek Ager (1923-1993)



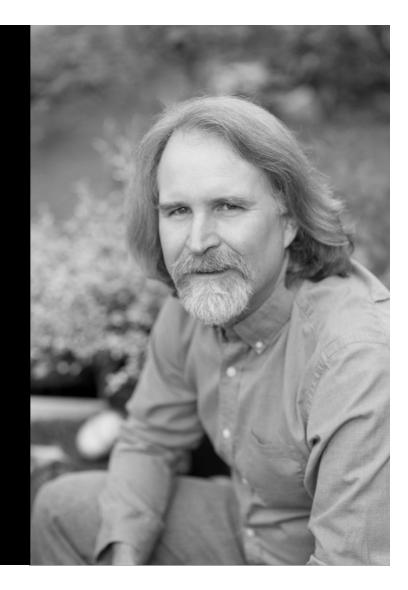
It was conventional wisdom ... that sedimentary rocks had been laid down in Noah's flood. To be sure, not everyone believed this.

-Kenneth Hamblin (1928-2009)



As I read many original sources on geology from the 17th and 18th centuries, I was surprised to find that they were all oriented around the theory of Noah's flood. And I was always perplexed about the ideas of 'young earth' creationism. Those ideas were refuted by geology a long time ago.

-David Montgomery



The rule of modern geology: there was no global flood ever.



Evidence for a global flood

- 1. Depth of the water
- 2. Duration of the flood
- 3. Rainbow covenant
- 4. Need for the ark
- 5. Need for animals to be on the ark
- 6. Need for birds to be on the ark
- 7. Hundreds of flood legends





Noah's flood animation.

<u>https://www.youtube.com/watch?v=xNHo-xkah14&ab_channel=GodExists</u>

0:00 - 1:45

March 2011 Japanese tsunami. #1

https://www.youtube.com/watch?v=3618dZoiaPE&ab_channel=EarthquakeEngine eringResearchInstitute%28EERI%29

1:00 - 2:00

March 2011 Japanese tsunami. #2

<u>https://www.youtube.com/watch?v=EPjliKVtmUA&ab_channel=UltimateWeather</u>

6:27 – 7:27





Hawaii

Nu-u built a large boat to save his family from a flood. When the boat landed safely on Mauna Kea, Nu-u offered pig and coconuts to thank the moon. So the creator descended on a rainbow to reveal that he was the one who saved mankind.



American Plains

Giants on the earth offended their creator, Ti-ra-wa, so he drowned them in a flood. Then he made the first man and woman, who became the ancestors of the Pawnee people.



Peru

The creator, Viracocha, sent a flood to destroy the unruly giants he had made. Only two giants survived in a boat, which landed at Tiahuanaco. The creator then made animals to fill the earth, and he made people from clay.



Hudson Bay

One of the gods became angry at the giants and decided to drown them in a flood. But he warned a man to build a large canoe. The man sent out an otter, who retrieved dirt from which the man remade the earth.



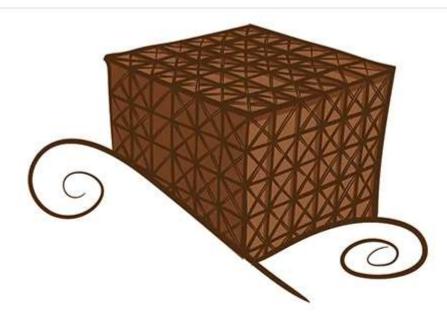
Scandanavia

When Odin killed the first frost giant, Ymir, his blood deluged the earth. The frost giant Bergelmir and his wife survived in a hollowed out tree.



Tanzania

God told two men to take seeds and animals onto a boat so they could survive a mountain-covering flood. These men sent out a dove and then a hawk to see if the earth had dried up.



Akkadia

Angry over human noise, the gods decided to flood the earth. But the kind goddess Ea warned Utnapishtim to build a cube-shaped ark to save his family and animals from the worldwide flood.



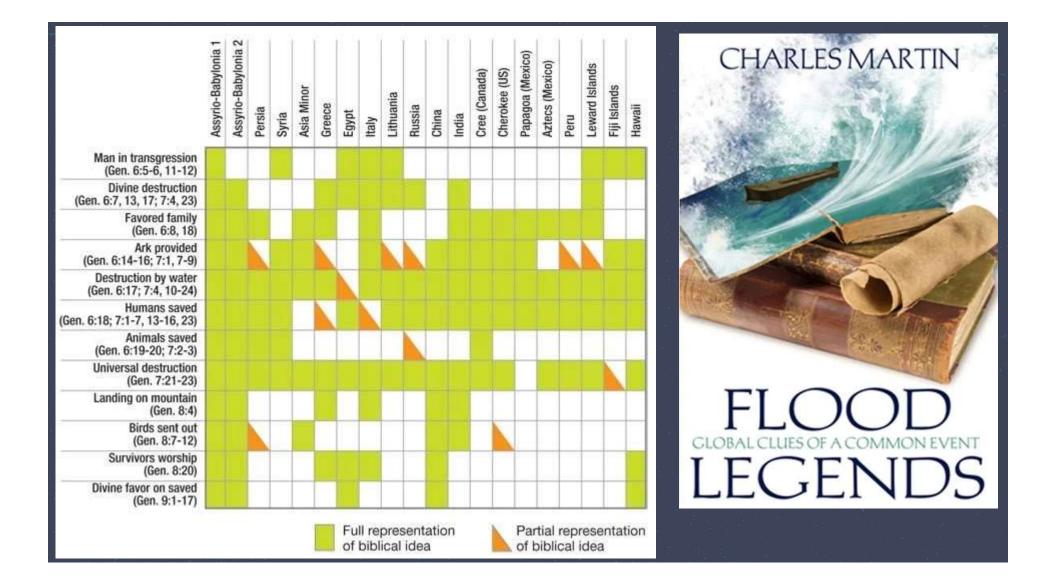
Western Australia

Gajara and his family survived a worldwide flood on a raft. He then sent birds to see if the waters had receded. Pleased by the smell of cooking kangaroo, the god Ngadja placed a rainbow in the sky to stop the rain clouds.



China

When a sky god flooded the earth, a brother and sister survived on a boat. They had a deformed child, which the brother cut into pieces. The earth was repopulated from the pieces.



2 Peter 3:2-4

That you should remember the predictions of the holy prophets and the commandment of the Lord and Savior through your apostles, 3 knowing this first of all, that scoffers will come in the last days with scoffing, following their own sinful desires. 4 They will say, "Where is the promise of his coming? For ever since the fathers fell asleep, all things are continuing as they were from the beginning of creation."

2 Peter 3:5-7

For they deliberately overlook this fact, that the heavens existed long ago, and the earth was formed out of water and through water by the word of God, 6 and that by means of these the world that then existed was deluged with water and perished. 7 But by the same word the heavens and earth that now exist are stored up for fire, being kept until the day of judgment and destruction of the ungodly.



Discussion Questions:

- 1. Tell a story of something you have seen that is geologically interesting/beautiful to you.
- 2. What did you learn from tonight's lecture and videos?
- 3. Was there anything in the Genesis account that stood out to you?
- 4. If you were Noah or his family, how would the flood would have impacted you?
- 5. In what ways, do you see the influence of the "Fathers of Modern Geology" in the world today?
- 6. Have a few people pray.

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