GEOLOGIC TIME MOVIE NAME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. How do scientists discover information about the Earth’s past?
2. Does relative dating give you an exact date?
3. What type of dating gives you an exact date?
4. What do fossils show us about ancient Earth?
5. What separates units of time on the geologic time scale?
6. When did the Precambrian Era begin?
7. What was the first atmosphere made of?
8. What organisms are the oldest fossils?
9. Where did Earth’s oxygen come from?
10. What ended the Precambrian 544 million years ago?
11. When did the Paleozoic Era begin?
12. What happened during the Cambrian Period?

Climate=

Organisms=

1. What happened during the Ordivician Period?

Climate=

Organisms=

1. What happened during the Silurian Period?

Climate=

Organisms=

1. What happened during the Devonian Period?

Climate=

Organisms=

1. What happened during the Carboniferous Period?

Climate=

Organisms=

1. What happened during the Permian Period?

Climate=

Organisms=

1. When did the Mesozoic Era begin?
2. What happened during the Triassic Period?

Climate=

Organisms=

1. What happened during the Jurassic Period?

Climate=

Organisms=

1. What happened during the Cretaceous Period?

Climate=

Organisms=

1. What happened 65 million years ago?
2. What percentage of species died off because of #22?
3. When did the Cenozoic Era begin?
4. What happened during the Cenozoic Era?

Climate=

Organisms=

1. What occurred 11,000 years ago that killed off the largest mammals?