

Daily Science Trivia

Topic E - Earth Science ▼ # 1

What does the term "GMT" mean?

- A. Greenwich Mean Time
- B. General Managed Time
- C. Golden McNugget Time

Daily Science Trivia

Topic E - Earth Science ▼ # 2

Are Europe and North America drifting closer together or further apart?

Choose:

- A. Closer OR B. Further

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Topic E - Earth Science ▼ # 3

Which is the largest body of water on Earth?

- A. Pacific Ocean
- B. Atlantic Ocean

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Topic E - Earth Science ▼ # 4

Which does not belong?

- A. Shale
- B. Basalt
- C. Sandstone
- D. Limestone

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Topic E - Earth Science ▼ # 5

Mammoth Caves in Kentucky is the longest cave system in the world.
How long is it?

- A. 400 km
- B. 480 km
- C. 550 km

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Topic E - Earth Science ▼ # 6

There are about 9 million cubic miles of ice on Earth.
Where is most of it located?

- A. the North pole
- B. the South pole

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Topic **E - Earth Science ▼** # 7

Olympus Mons is a volcano almost three times as tall as Mount Everest. Where is it found?

- A. Earth
- B. Mars
- C. Venus

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Topic **E - Earth Science ▼** # 8

What percent of the world's population live in the United States?

- A. 6%
- B. 12%
- C. 18%
- D. 24%

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Topic **E - Earth Science ▼** # 9

Is Earth the second, third, or fourth planet from the sun?

- Choose:
- A. 2nd
 - B. 3rd
 - C. 4th

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Topic **E - Earth Science ▼** # 10

Which formation in a cave rises from the floor?

- A. Stalagmites
- B. Stalactites

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Topic **E - Earth Science ▼** # 11

When magma cools and hardens, what type of rock does it form?

- A. Igneous rock
- B. Sedimentary rock
- C. Metamorphic rock

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Topic **E - Earth Science ▼** # 12

Which is the deepest ocean?

- A. Atlantic Ocean
- B. Indian Ocean
- C. Arctic Ocean
- D. Pacific Ocean

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Topic E - Earth Science ▼ # 13

Which of the following is the longest river on Earth?

- A. Mississippi
- B. Nile
- C. Amazon

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Topic E - Earth Science ▼ # 14

Which of the following is classified as metamorphic rock?

- A. Basalt
- B. Marble
- C. Shale

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Topic E - Earth Science ▼ # 15

How long does it take the light from the sun to reach us?

- A. 2 minutes
- B. 6 minutes
- C. 8 minutes
- D. 10 minutes

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Topic E - Earth Science ▼ # 16

Which of the following is the highest mountain on Earth?

- A. Mauna Kea (Hawaii)
- B. Mount Everest (Nepal/Tibet)
- C. Kilimanjaro (Tanzania)

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Topic E - Earth Science ▼ # 17

Which is larger?

- A. Pacific Ocean
- B. Atlantic Ocean
- C. Continent of Asia
- D. Continent of Antarctica

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Topic E - Earth Science ▼ # 18

Complete this statement: The moon is _____ the size of Earth.

- A. 1/8
- B. 1/4
- C. 1/2

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Topic E - Earth Science ▼ # 19

How many degrees does the Earth turn in one day?

- A. 90° B. 180° C. 360°

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Topic E - Earth Science ▼ # 20

Two times during the year, the sun is directly over the equator. What is this called?

- A. Equinox
B. Solstice

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Topic E - Earth Science ▼ # 21

Which of the following is the longest mountain range on Earth?

- A. Andes (in South America)
B. Rockies (in North America)
C. Great Dividing Range (in Australia)

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Topic E - Earth Science ▼ # 22

What percent of the people on Earth live north of the Equator?

- A. 40% B. 60% C. 80%

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Topic E - Earth Science ▼ # 23

As mountains get older, mountains gradually change shape. How much does a mountain lose every 1000 years?

- A. 3.5 inches
B. 1 foot
C. 1 mile

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Topic E - Earth Science ▼ # 24

In April, Daylight Savings Time begins. What will we do with our clocks?

- A. Set our clocks ahead 1 hour
B. Set them behind 1 hour

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Topic E - Earth Science ▼ # 25

Which of the following is the oldest mountain range on Earth?

- A. Rockies (in North America)
- B. Andes (in South America)
- C. Highlands (in Scotland)

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Topic E - Earth Science ▼ # 26

On a map, what are the lines that run parallel to the equator called?

- A. Lines of longitude
- B. Lines of latitude

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Topic E - Earth Science ▼ # 27

If it is 2:00 pm in Chicago, Illinois, what time is it in Los Angeles, California?

- A. 11:00 am
- B. Noon
- C. 1:00 pm
- D. 2:00 pm

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Topic E - Earth Science ▼ # 28

Which term best describes the climate of North America?

- A. Tropical
- B. Polar
- C. Temperate

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Topic E - Earth Science ▼ # 29

Which term best describes Antarctica?

- A. Desert
- B. Tundra
- C. Prairie

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Topic E - Earth Science ▼ # 30

Which of the following is the most recent era of geologic time?

- A. Mesozoic
- B. Paleozoic
- C. Cenozoic

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Topic E - Earth Science ▼ # 31

What do the letters
"U.S.G.S." represent?

- A. United States Geological Survey
- B. United States Geographical Society
- C. United States Group for Seismology

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Topic E - Earth Science ▼ # 32

Who is credited with the
plate tectonic theory?

- A. Harry Hess
- B. Alfred Wegener
- C. Albert Einstein

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Topic E - Earth Science ▼ # 33

During which era did dinosaurs
roam the land?

- A. Paleozoic
- B. Mesozoic
- C. Cenozoic

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Topic E - Earth Science ▼ # 34

What is the name of the strike-slip
fault line involved in the
October 17, 1989 earthquake
at Santa Cruz, California?

- A. Californian
- B. San Andreas
- C. New Madrid

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Topic E - Earth Science ▼ # 35

What is the name for seismic
sea waves caused
by earthquakes and volcanoes?

- A. Richter wave
- B. Tsunami
- C. Mercalli waves