

Little Explorers of the Earth

Geology · Practice Test · 10 Questions

1. What is the very hot, melted rock found deep inside the Earth called?

- A) Magma
- B) Ice
- C) Sand
- D) Water

2. Which of these is the hardest natural substance found on Earth?

- A) Chalk
- B) Diamond
- C) Clay
- D) Salt

3. What do we call a scientist who studies rocks and the Earth?

- A) Astrobiologist
- B) Geologist
- C) Botanist
- D) Zoologist

4. Which type of rock is formed from cooling magma or lava?

- A) Igneous
- B) Sedimentary
- C) Metamorphic
- D) Chalk

5. What is the outer, solid layer of the Earth that we walk on called?

- A) The Core
- B) The Mantle
- C) The Crust
- D) The Atmosphere

6. Which type of rock is often made of layers of sand, mud, and pebbles pressed together?

- A) Igneous
- B) Sedimentary
- C) Metamorphic
- D) Crystal

7. What are the natural, solid materials that make up rocks called?

- A) Minerals
- B) Clouds
- C) Plastic
- D) Wood

8. What is the name of the process that breaks rocks into smaller pieces like sand?

- A) Erosion
- B) Melting
- C) Freezing
- D) Heating

9. Which layer of the Earth is located right in the very center?

- A) The Crust
- B) The Mantle
- C) The Inner Core
- D) The Surface

10. What kind of rock is formed when existing rocks are changed by great heat and pressure?

- A) Metamorphic
- B) Igneous
- C) Sedimentary
- D) Pebble