

Section 1:

1. What are the two main types of Earth's crust?
 - a) Solid and liquid
 - b) Continental and oceanic
 - c) Thick and thin
 - d) Hot and cold
2. What do tectonic plates float on?
 - a) A solid layer of rock
 - b) A fluid layer of the mantle
 - c) The Earth's core
 - d) Ocean water
3. What was Pangaea?
 - a) An ancient ocean
 - b) A supercontinent that existed long ago
 - c) A type of dinosaur
 - d) A mountain range
4. What causes earthquakes?
 - a) Heavy rainfall
 - b) Movement of tectonic plates
 - c) Strong winds
 - d) The water cycle
5. What can a strong ocean earthquake create?
 - a) A tornado
 - b) A tsunami
 - c) A volcano
 - d) A hurricane
6. How are mountain ranges like the Himalayas formed?
 - a) By wind erosion
 - b) By colliding tectonic plates
 - c) By melting glaciers
 - d) By ocean currents

7. What happens to liquid water in the water cycle?
- a) It disappears forever
 - b) It turns to vapor when heated
 - c) It stays underground
 - d) It freezes permanently

Section 2:

8. The layer between Earth's crust and core is called:
- a) The atmosphere
 - b) The mantle
 - c) The ocean
 - d) The cloud
9. What does "circulates" mean?
- a) Stays in one place
 - b) Moves in a repeating path
 - c) Disappears
 - d) Gets smaller
10. If a family "adopts" a pet, they:
- a) Give it away
 - b) Take it in as their own
 - c) Ignore it
 - d) Sell it
11. Which word means "plentiful"?
- a) Rare
 - b) Abundant
 - c) Tiny
 - d) Hidden
12. What is "molten" rock?
- a) Frozen solid
 - b) Melted by heat
 - c) Turned to gas
 - d) Always cold