

Name:

Date:

Science 3rd Quarter Pre/Post Test

1. A vibration of the earth's crust is an _____.
 - a. volcano
 - b. earthquake
 - c. tsunami
 - d. magma

2. What is the outer most layer of the earth?
 - a. crust
 - b. mantle
 - c. core
 - d. plate

3. The _____ is the thin layer of air that surrounds earth.
 - a. air pressure
 - b. troposphere
 - c. atmosphere
 - d. air mass

4. What are the four layers of the atmosphere?
 - a. stratosphere, troposphere, thermosphere, mesosphere
 - b. thermosphere, stratosphere, troposphere, mesosphere
 - c. mesosphere, troposphere, stratosphere, thermosphere
 - d. troposphere, stratosphere, mesosphere, thermosphere

5. The three types of rock are sedimentary, igneous and _____.
 - a. volcanic
 - b. lignite
 - c. metamorphic
 - d. anthracite

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6. What are some landforms found on Earth's surface?
- a. mountains, valleys, plains canyons
 - b. mountains, clouds, plains, canyons
 - c. animals, valleys, plains, canyons
 - d. plants, animals, plains, canyons
7. This is the shallow underwater edge of a continent.
- a. shore zone
 - b. continental shelf
 - c. trench
 - d. abyssal plain
8. A mountain that forms from lava is a _____.
- a. fault
 - b. vent
 - c. crater
 - d. volcano
9. Volcanoes can be useful to people because volcanoes
- a. cause huge waves
 - b. add minerals to the soil
 - c. spread ash
 - d. sends out lava and hot gases
10. _____ rock are types of rock that are formed by the removal of material at the Earth's surface and within bodies of water.
- a. igneous
 - b. metamorphic
 - c. marble
 - d. sedimentary

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11. A huge body of air with similar temperature and moisture throughout is

- a. stratus
- b. air mass
- c. greenhouse effect
- d. front

12. What is the day to day conditions of a place?

- a. weather
- b. air
- c. climate
- d. humidity

13. A _____ is a series of enormous waves created by an underwater disturbance such as an earthquake, landslide, or volcanic eruption.

- a. tsunami
- b. typhoon
- c. earthquake
- d. volcano

14. The substance that takes up space and whose movement we feel as wind

- a. wind
- b. weather
- c. ocean
- d. air

15. A natural feature of the earth's surface.

- a. environment
- b. weather
- c. landform
- d. atmosphere