

Name: _____ Date: _____

WEATHERING & EROSION

Earthquakes & Volcanoes



Match the words in the box with their definitions below.

deposition

weathering

erosion

1. _____ The breaking down of rocks into smaller pieces.
2. _____ When rock pieces are picked up and carried away.
3. _____ When weathered material is put in a new place.
4. Use the numbers 1 to 3 to show the order in which the follow happen.
 - a) _____ Erosion
 - b) _____ Deposition
 - c) _____ Weathering



5) Write true or false to describe the following statements.

- a. _____ Lava is melted rock inside the Earth.
- b. _____ Volcanoes can occur under the sea.
- c. _____ The Rich scale measures earthquakes.

Choose the correct answer for the following questions.

- 6. Which group shows agents of weathering? _____
- 7. What is the definition of an earthquake? _____
- 8. What is melted rock inside the earth called? _____
- 9. Most earthquakes occur along faults. What is the definition of a fault? _____
- 10. Volcanoes can form new _____.
- 11. Which natural disaster will most likely occur after a strong earthquake? _____
- 12. Which number shows the strongest earthquake? _____