Volcano Challenge

Complete the multiple choice activity.

1. In 1980, this Washington State mountain gave North America its largest volcanic eruption.
   a. St. Helens   b. extinct   c. ring of fire   d. shield

2. Molten rock that is found beneath the earth's surface.
   a. magma   b. St. Helens   c. tsunami   d. Colombia

3. Molten rock that erupts from volcanoes.
   a. dormant   b. lava   c. Colombia   d. volcano

4. A volcano that is erupting or has erupted recently
   a. extinct   b. Krakatoa   c. active   d. Colombia

5. A volcano that will not erupt again.
   a. Krakatoa   b. active   c. extinct   d. fissure

6. The zone of earthquakes and volcanoes surrounding the Pacific Ocean.
   a. tsunami   b. ring of fire   c. magma   d. shield

7. A volcano that has not erupted recently, but may do so in the future.
   a. lava   b. Colombia   c. ring of fire   d. dormant

8. Mountains formed from the build-up of volcanic lava often take this shape.
   a. cone   b. fissure   c. Colombia   d. Krakatoa

9. A vent at the earth's surface through which magma and gases erupt.
   a. Krakatoa   b. lava   c. tsunami   d. volcano

10. A type of volcano with broad, gentle slopes and built by the eruption of fluid basalt lava.
    a. cone   b. magma   c. shield   d. Krakatoa

11. Large ocean wave created by undersea earthquakes or volcanic eruptions.
    a. tsunami   b. fissure   c. active   d. extinct

12. The eruption of Nevado del Ruiz with its devastating mud slides occurred in this South American nation in 1985.
    a. extinct   b. St. Helens   c. shield   d. Colombia

13. 1883 volcanic eruption in southeast Asia that killed 36,000 people.
    a. Krakatoa   b. magma   c. extinct   d. St. Helens

14. An opening or crack in the earth's surface through which lava flows.
    a. fissure   b. St. Helens   c. cone   d. magma