

Volcanoes: Mountains of Fire Movie

NAME _____

1. Volcanoes are _____.
2. What state is Mt. Rainer in? _____
3. What's the outer most layer of the Earth called? _____
4. What 2 things do tectonic plates carry? (2PTS)

5. What forms when magma stops rising? _____
6. How many people died as a result of the 1980 Mt. St. Helen's eruption?

7. How wide and how deep is the Mt. St. Helen's crater?

8. In what zones are the most destructive volcanoes found?

9. Where are most of the world's most active volcanoes located?

10. What are the 4 "showy" displays typical of an Hawaiian eruption?
 - 1 _____
 - 2 _____
 - 3 _____
 - 4 _____
11. What forms when surface lava cools and liquid lava flows beneath it? How do you see one?
 - 1 _____
 - 2 _____

12. Thin lava= _____

13. Thick lava= _____

14. Lava that cools underwater and cracks= _____

15. Volcanoes with gentle slopes/not very destructive are _____.

16. Volcanoes with steeper slopes are _____.

17. Volcanoes with gentle slopes that change to steeper slopes at the top are _____.

18. What is the most dangerous type of volcano?
