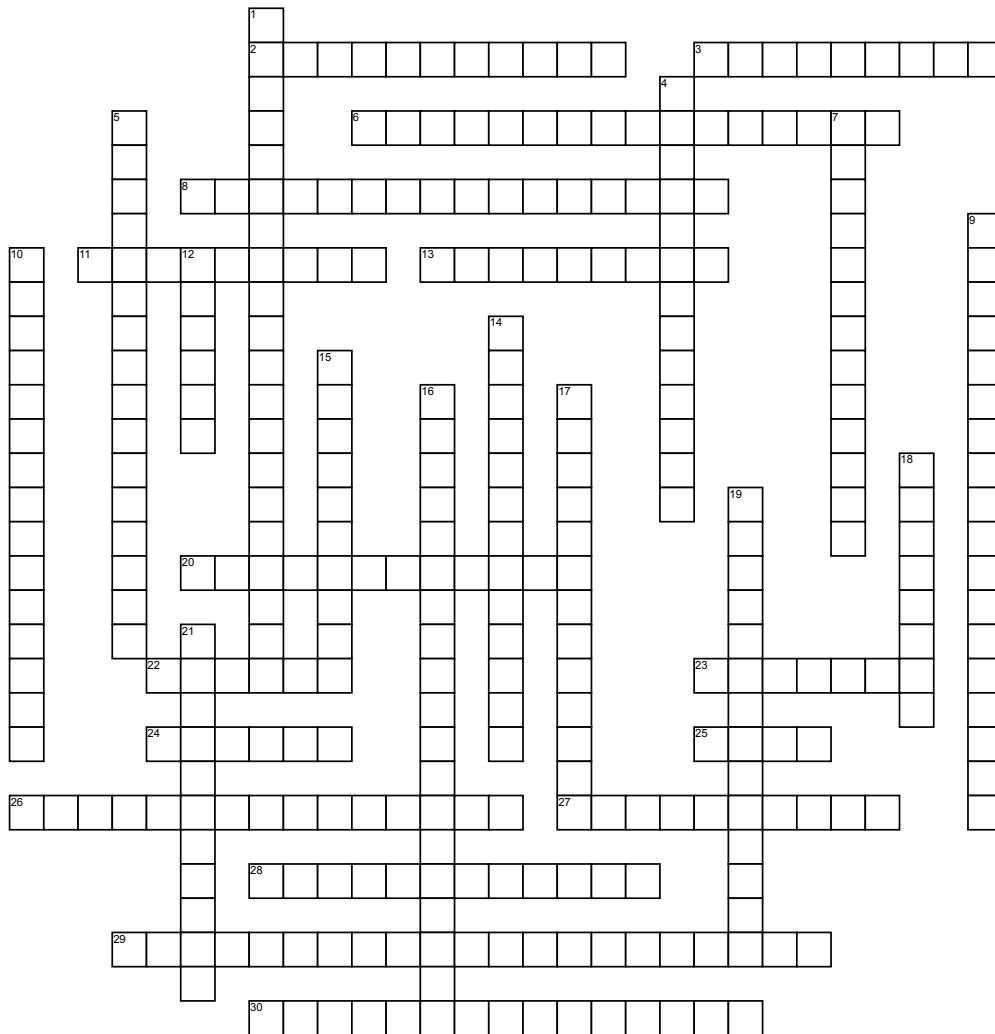


Name: _____

Date: _____

Volcanoes



Across

- 2. national park having volcanic activity
- 3. volcano in Italy
- 6. areas of volcanic activity marked by rising magma
- 8. layers due to cooling
- 11. thickness and flowing ability of liquid
- 13. streams of lava below surface
- 20. rock type made from cooled magma
- 22. state of matter, no definite shape
- 23. volcano in Hawaii
- 24. state with volcanic activity

- 25. opening through which an eruption takes place
- 26. pyroclastic debris that move quickly downhill
- 27. volcano in Japan
- 28. volcano in Mexico
- 29. cause of volcano formation
- 30. gasses building up in volcano

Down

- 1. also known as cinder cone volcanoes
- 4. Lava pours from side vent
- 5. hot flow of pyroclastic material
- 7. shallow wide volcano type
- 9. also known as stratovolcanoes

- 10. also known as composite volcanoes
- 12. Depression which forms the summit of most volcanoes and are usually centered over the vent
- 14. steep sided dome masses formed from cooling lava
- 15. also called plateau basalts
- 16. also known as pyroclastic volcanoes
- 17. volcano in Washington state
- 18. Formed after collapse of chamber
- 19. gasses are expelled in release
- 21. fluid lava plowing in horizontal layers

Word Bank

- | | | | | |
|-----------------------|---------------------|-----------------------|-------------------------|-------------------|
| Pyroclastic volcanoes | Composite volcanoes | lava plateau | Extrusive Gasses | Stromboli |
| yellowstone | Eruptive Nature | Cinder Cone Volcanoes | stratovolcanoes | Glowing Avalanche |
| Igneous Rocks | shield volcano | Hawaii | Plate Tectonic Movement | Sakurajima |
| crater | volcanic domes | Kilauea | Vent | gasses |
| viscosity | Popocatepetl | lava floods | Hot Spot Volcanism | columnar jointing |
| lava tubes | Flank eruption | Mount St. Helens | pyroclastic flow | calderas |