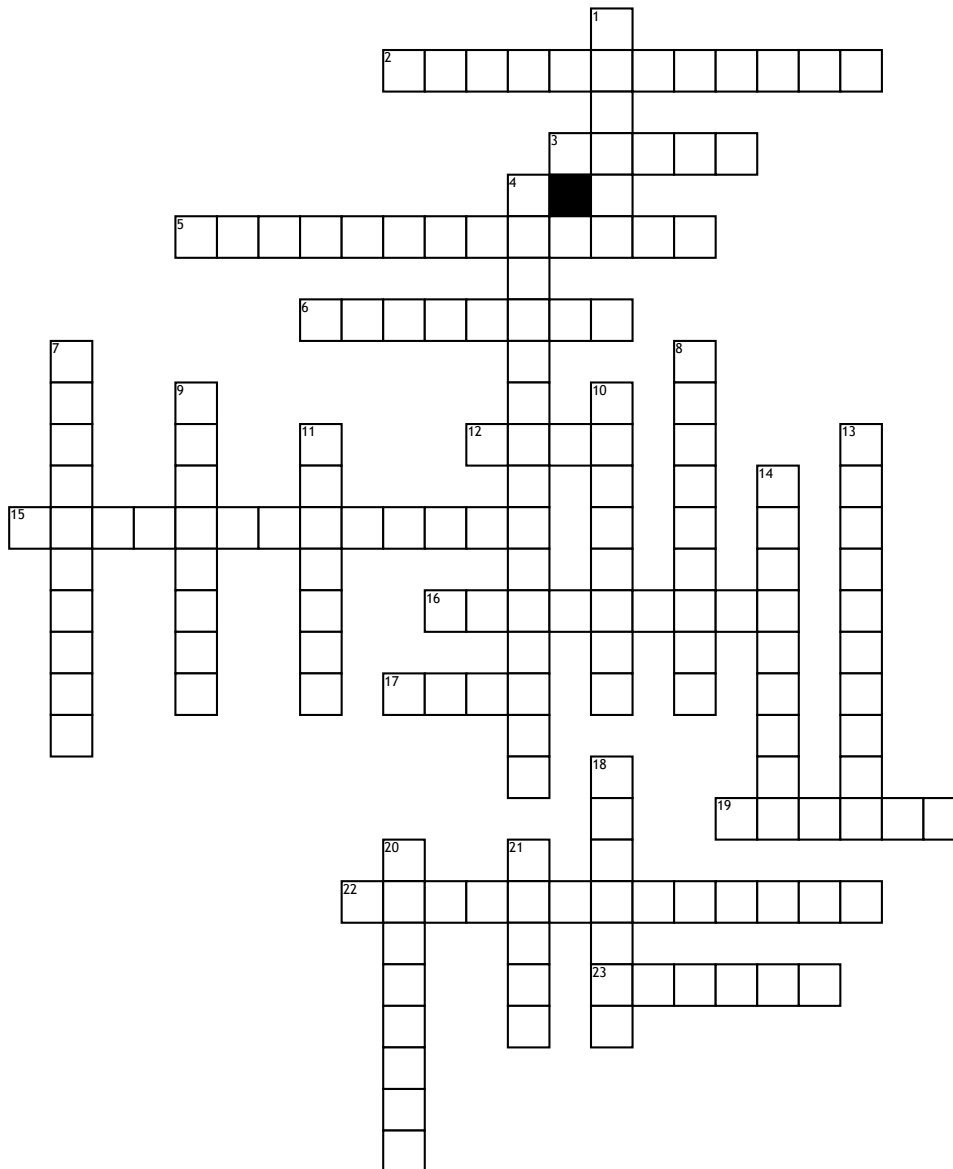


Volcanoes!



Across

2. large underground pool of molten rock sitting underneath the Earth's crust.
 3. vertical intrusions
 5. lava builds up here in the shape of a cone
 6. small pieces of pulverized rock, minerals, and volcanic glass created during eruption.
 12. molten rock above the earth's surface
 15. magma can reach the surface in other areas
 16. baby batholith
 17. horizontal intrusions

19. Profile resembles a warrior's shield lying on the ground formed by thick lava flows that flow slowly, not explosive

22. large projectiles thrown through the air

23. circular basin or depression

Down

1. Have recently erupted
 4. fast-moving current of hot gas and rock that moves away from a volcano
 7. Small cones-shaped volcanoes with steep angled sides built over a short period of time
 8. Large symmetrical cones built by alternating layers of lava flows, volcanic ash, cinders, and bombs.

9. the weak point in the Earth's crust where hot magma rises from the magma chamber and reaches the surface.

10. Lava is too thick to flow a great distance as the dome continues to grow it spills loose fragments down the sides.

11. Quiet now, but might erupt again

13. An active volcanic region

14. hardened magma pool

18. Unlikely to erupt again

20. Regions of the mantle that are very hot compared to the surrounding mantle.

21. molten rock under the earth's surface