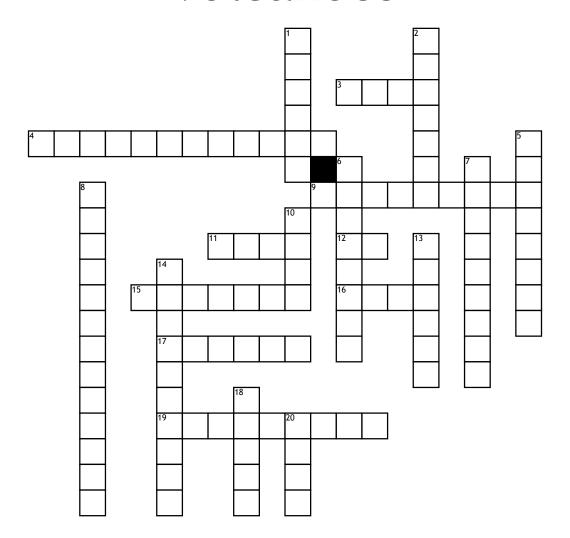
Name:	Date:	Period:

volcanoes



Across

- **3.** I slap a volcanic rock formed when magma squeezers between layers of rock
- 4. The pocket beneath a volcano where magma collects
- 9. A mass of rock formed when a large bodies of magma cools inside the crust
- 11. A long tube through which magma from the magma chamber is brought to earth's surface
- **12.** A slow-moving type of lava that hardens to form rough and chunky
- 15. An area where magma from deep with in the mantle melts do the c an area where magma from deep within the mantle melt through the cracks crossed above it

- 16. Liquid magma that reaches the surface also the rock formed when liquid magma hardens
- 17. Immaterial found in magma that is form from elements oxygen and silicone
- 19. A string of islands formed by the volcano is along a deep ocean trench **Down**

- 1. A fountain of water and steam that build up pressure under ground and wraps at regular intervals
- 2. a weak spot in the crust where magma has come to the surface
- 5. I hot fast-moving type of lava that hardens to form smooth rope like quails

- 6. An area covered by Labe as it pours out of a volcanoes vent
- 7. The residence of liquid flowing
- 8. Smaller bodies of hardened macula
- 10. The opening through which molten rock and gas leases a volcano
- 13. A bowl shaped area that forms around a volcanoes central opening
- **14.** Grounded water is heated by a nearby body of magma
- **18.** The Michaeltin mixture of rock forming substances gas and water from the
- mantle
- 20. A slab of volcanic rock formed when magma forces itself across rock layers

Word Bank

Lava flow	Magma chamber	Pipe	Aa	Crater
Vent	Geyser	Magma	Dome mountains	Pahoehoe
Dike	volcano	Hot spot	Batholith	Island arc
Viscosity	Sill	Hot springs	Lava	Silica