

Name: _____

Date: _____

Volcanoes

Across

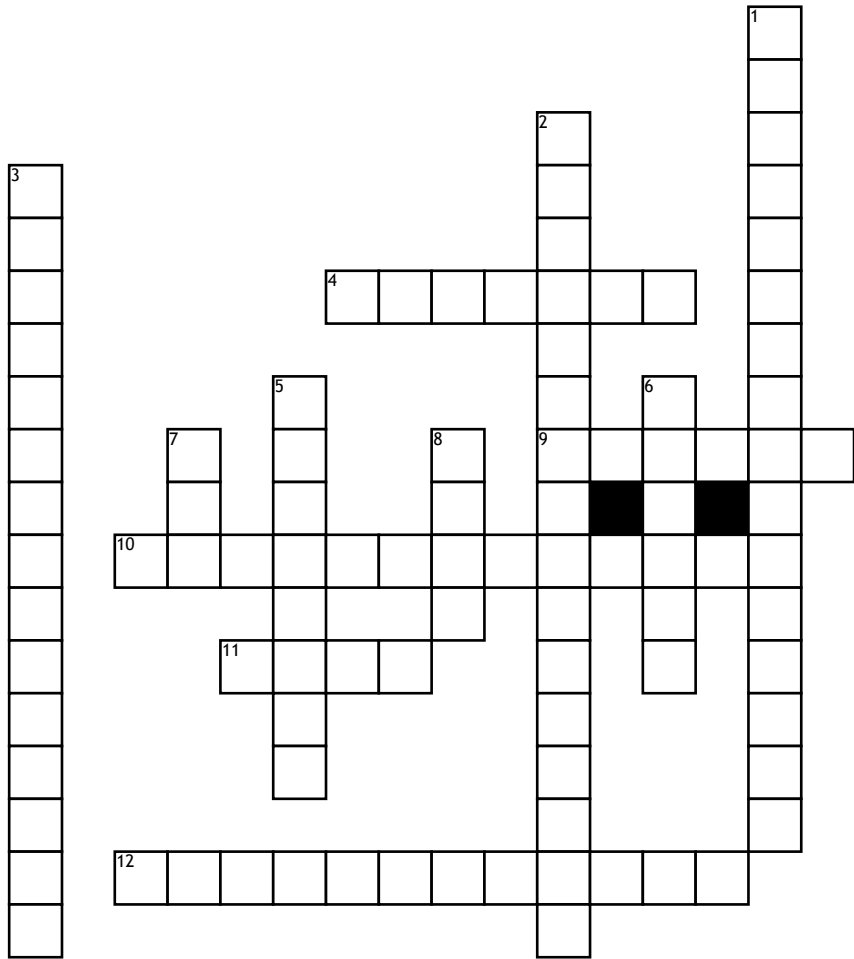
4. A mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapour, and gas are or have been erupted from the earth's crust.

9. An approximately circular depression in the ground caused by volcanic activity.

10. A broad domed volcano with gently sloping sides, characteristic of the eruption of fluid, basaltic lava.

11. An opening on the surface of a volcano that emits lava, gases, ash or other volcanic materials.

12. A reservoir of magma within the earth's crust beneath a volcano.



Down

1. A conical volcano built up by many layers (strata) of hardened lava and tephra

2. A mass of molten rock larger than 64 mm in diameter, formed when a volcano ejects viscous fragments of lava during an eruption.

3. A dense, destructive mass of very hot ash, lava fragments, and gases ejected explosively from a volcano and typically flowing at great speed.

5. an opening in the side of a volcano through which volcanic materials (like lava, gases, and pyroclastic debris) erupt.

6. A destructive mudflow on the slopes of a volcano.

7. The powdery residue left after the burning of a substance.

8. Hot molten or semi-fluid rock erupted from a volcano or fissure, or solid rock resulting from cooling of this.

