

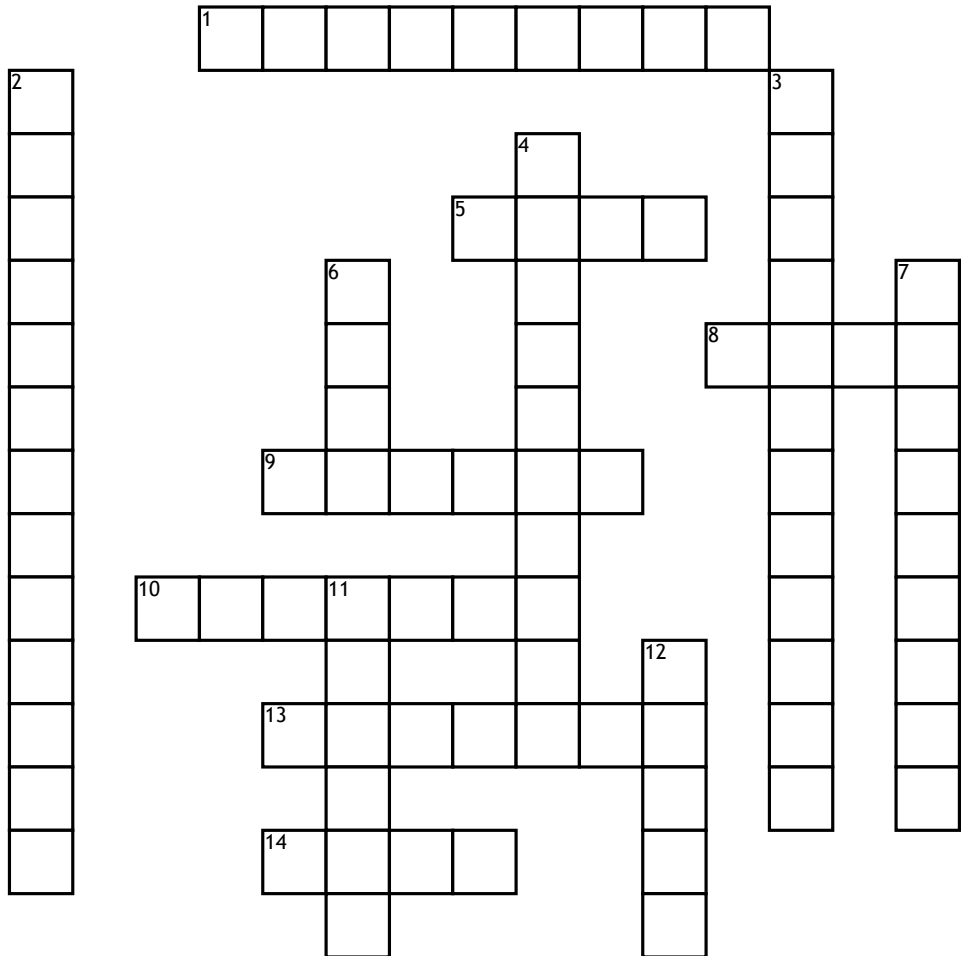
Name: _____

Date: _____

Volcano

Across

1. Cycle of lava and tephra is repeated in alternating layers
5. Magma that is forced into a crack parallel to rock layers and hardens
8. molten rock that flows from volcanoes onto Earth's surface
9. Bits of rock or solidified lava dropped from the air
10. an opening in Earth's surface that erupts ash and lava
13. Sometimes after an eruption, the top of a volcano can collapse



14. opening where magma is forced up and flows out onto Earth's surface as lava

Down

2. broad, gently sloping volcano formed by quiet eruption of basaltic lava
3. solid igneous core of a volcano left behind after the softer cone has been eroded

4. Steep-sided, loosely packed volcano formed when tephra falls to the ground

6. Magma that is forced into a crack that cuts across rock layers and hardens

7. The largest intrusive igneous rock bodies

11. steep-walled depression around a volcano's vent

12. hot, melted rock material beneath Earth's surface

