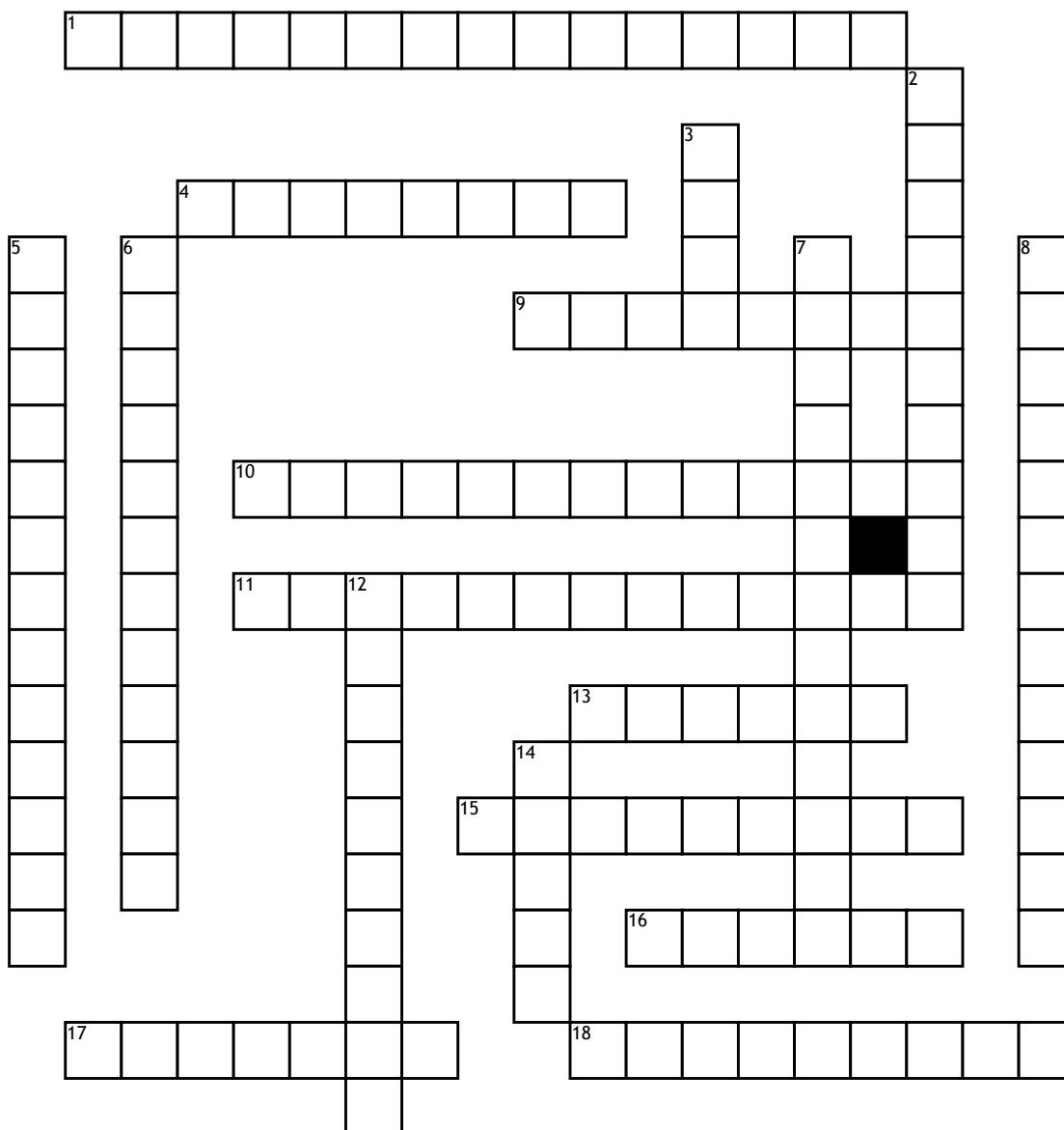


Name: _____

Date: _____

volcanos



Across

1. Moving cloud of heated gas and rock fragments.
 4. mantle that are unusually hot and close to Earth's surface.
 9. Another fissure that only releases gas and smoke
 10. volcano built by both lava flows, and a collection of phroclastic material from earlier eruptions.
 11. Another fissure that doesn't connect to the main vent.
 13. Magma that cools before it reaches the surface.

15. Ability of a liquid to resist flowing

16. Depression around the vent.

17. Increasing pressure above the magma chamber.

18. vary widely in shape, size, and frequency of eruptions.

Down

2. relatively small volcano built from pyroclastic material ejected from one eruption.
 3. When magma reaches the vent it's known as ____.

5. Wide volcano with a gentle slope that forms from basaltic lava.

6. Large underground area of magma.

7. Someone who studies volcanoes.

8. low viscosity and less violent eruptions

12. Majority of Earth's volcanoes are located along the ____.

14. Laccoliths, sills, and ____ are all types of plutons