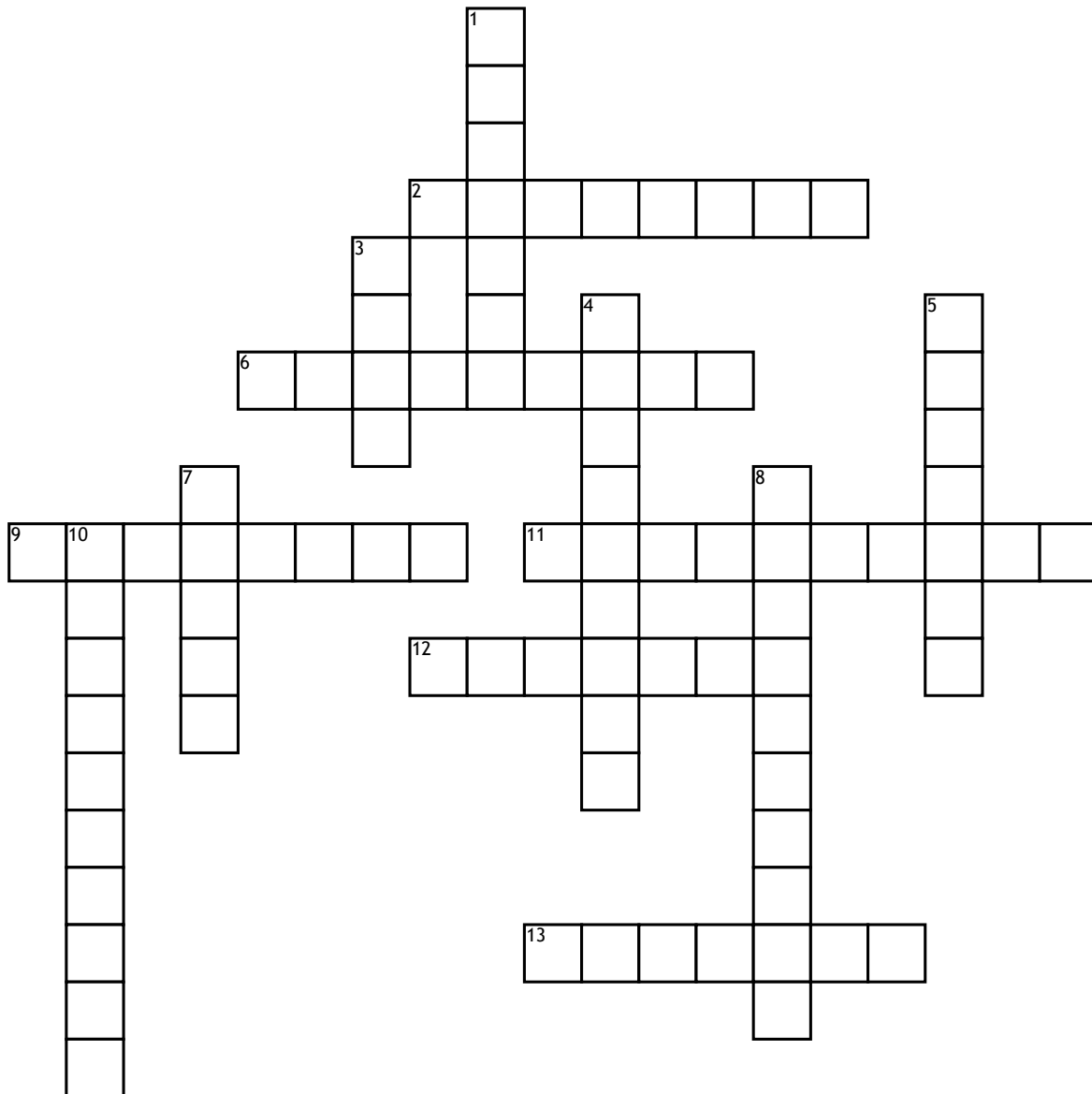


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Volcanoes and Earthquakes



## Across

- 2. Stress that pushes a mass of rock in two opposite directions
- 6. A boundary where two plates move away from each other
- 9. Lava that is low in viscosity and high in temperature
- 11. A boundary where two plates are moving toward each other

12. A volcano that is unlikely to erupt ever again

13. A weak spot in the Earth's Crust that allows magma to reach Earth's surface

## Down

- 1. The scale that measures an earthquake's magnitude
- 3. Magma that has reached Earth's surface

4. The resistance of a liquid to flow

5. Stress that pulls apart

7. The area beneath Earth's surface where rock that is under stress breaks and triggers an earthquake

8. "Earth Heat"

10. An earthquake that occurs after a larger earthquake in the same area