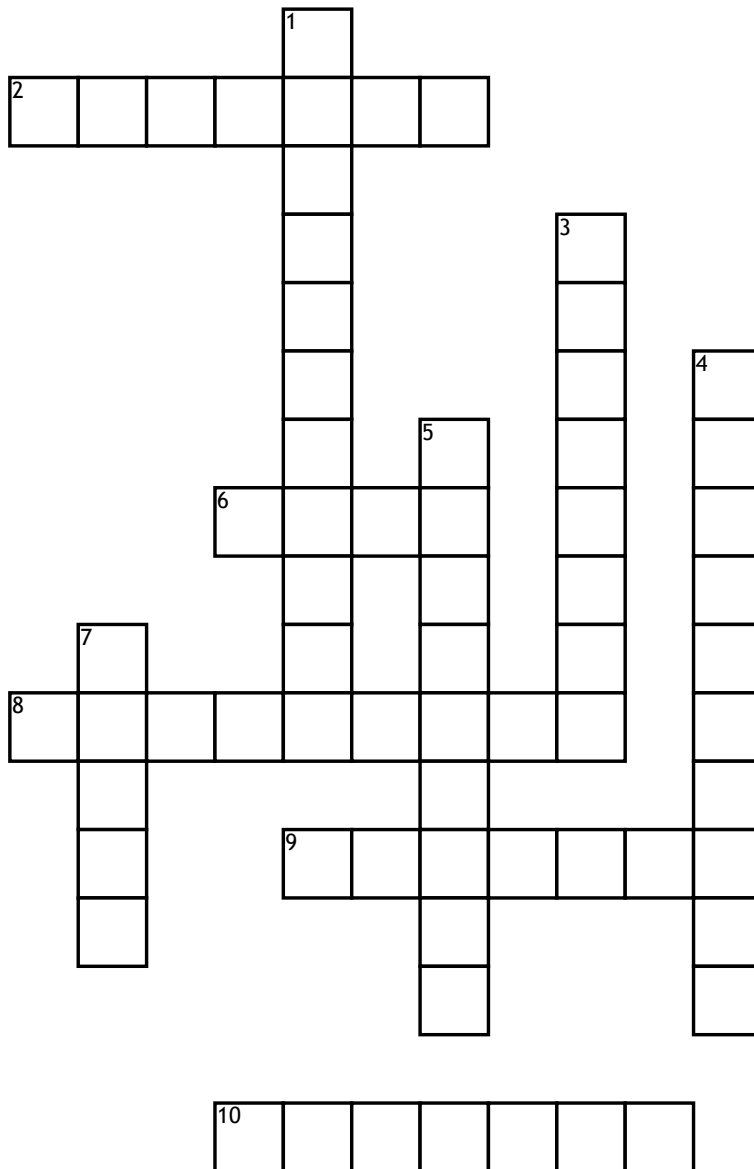


Name: _____

Date: _____

The Geosphere



Across

- 2. a mountain formed of lava and/or pyroclastic material
- 6. magma that reaches Earth's surface
- 8. the sliding down of a mass of earth or rock from a mountain or cliff
- 9. the Japanese word for a seismic sea wave
- 10. the incorporation and transportation of material by a mobile agent, such as water, wind, or ice

Down

- 1. the vibration of Earth produced by the rapid release of energy
- 3. a depression produced in a region where soluble rock has been removed by groundwater
- 4. the disintegration and decomposition of rock at or near Earth's surface
- 5. measure of the size of the earthquake based on the quantity of energy released
- 7. a body of molten rock found at depth, including any dissolved gases and crystals