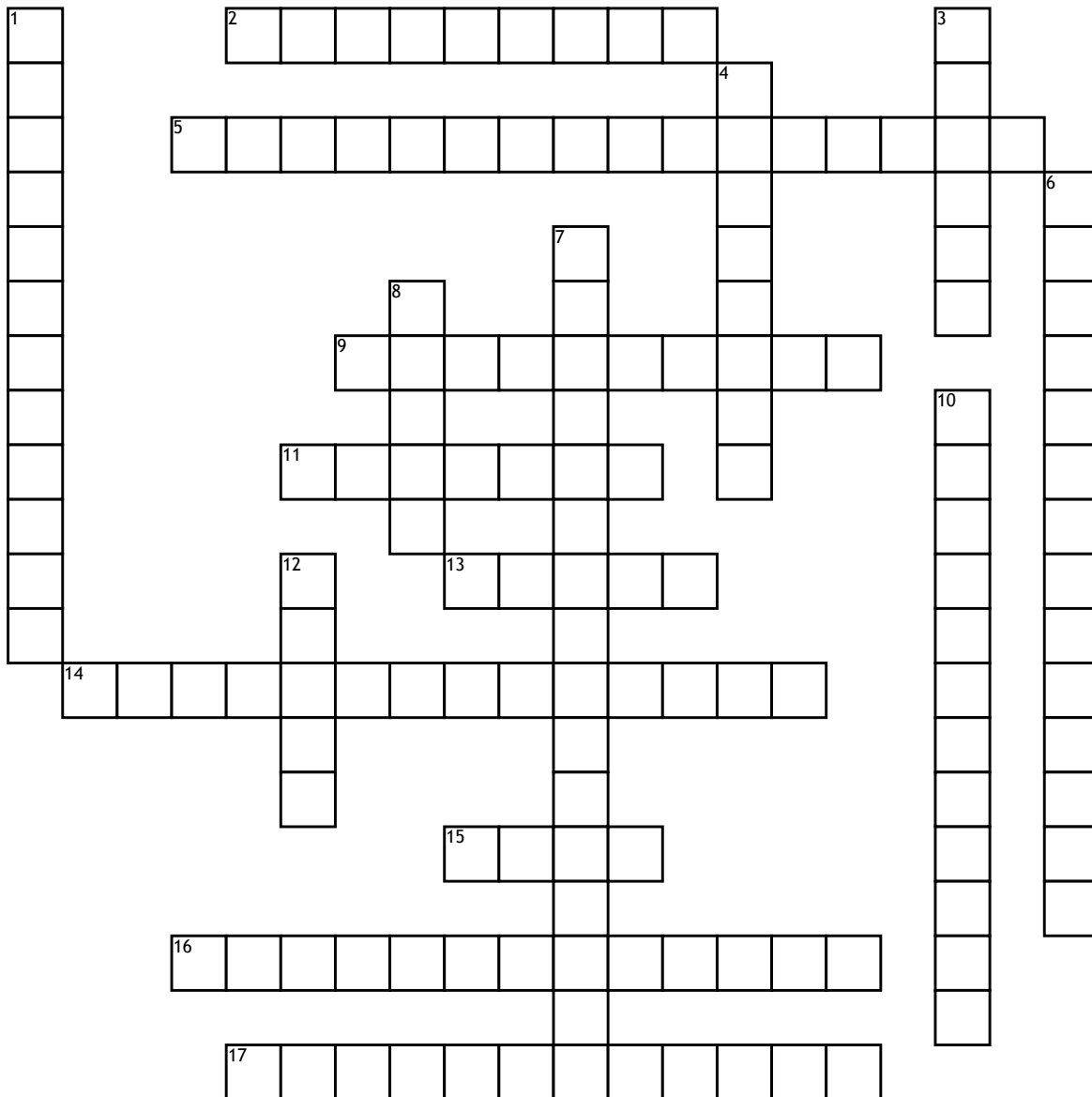


Earthquakes, Volcanoes, and Mountains



Across

2. The location on the surface directly above the origin.
 5. A type of vent that forms over subduction zones and can have either violent or mild eruptions.
 9. The shaking or movement of the ground, as a result of stress beneath the ground.
 11. An opening (vent) in the Earth's crust that releases lava and smoke.
 13. The origin of the energy waves, beneath the ground.

14. Where a large rock moves beneath another rock.

15. The centre of the Earth made of liquid metal.
 16. The largest type of vent that encompasses a large area and forms over hot spots.
 17. The slowest moving energy waves that cause the most damage.

Down

1. The fastest moving energy waves that can pass through any matter.

3. The thickest layer of the Earth made of magma.

4. A landform that rises above its surrounding area.
 6. The 2nd fastest moving energy waves that can pass through only solids.
 7. The smallest type of vent that has steep sides.
 8. Where two rock surfaces move against each other.
 10. Energy waves that cause the ground to shake.
 12. The thinnest layer of the Earth made of rock.