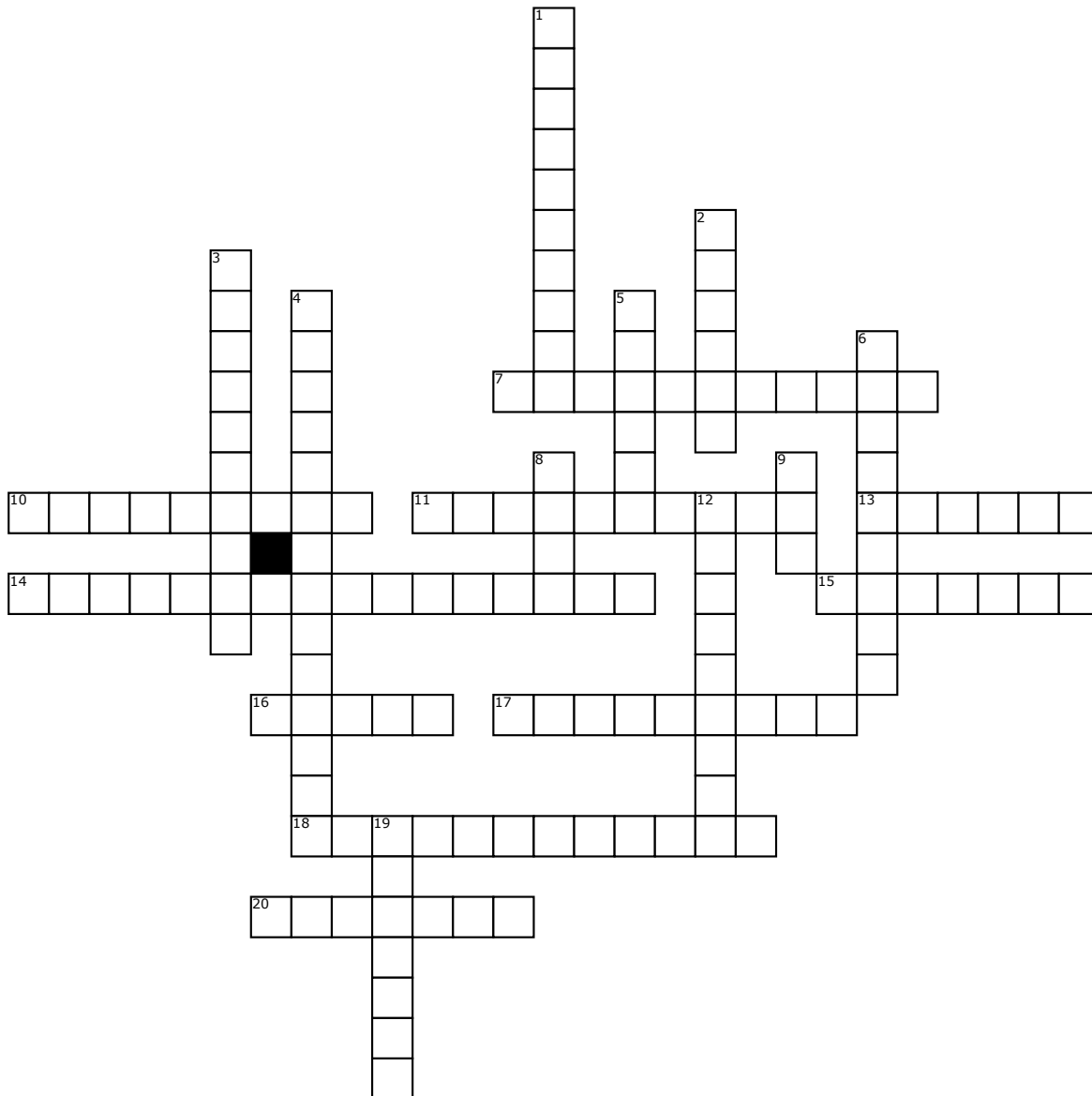


Earthquakes and Volcanoes



Across

- 7.** Type of rock made up of small pieces
10. Boundaries that are moving away from each other
11. Famous crack in the Earth in California
13. The ground does this when earthquakes occur
14. Where two tectonic plates meet
15. A mountain that erupts
16. Hot liquid that's inside a volcano

- 17.** A volcano that has explosive eruptions followed by an outpouring of lava
18. An elastic wave in the earth produced by earthquakes
20. Big waves that can be caused by earthquakes

Down

- 1.** A small volcano made from ash and rocks
2. The more silica in magma, the _____ the magma will flow
3. Boundaries that come together

- 4.** Moving piece of Earth's crust
5. A volcano that is almost entirely magma and lava
6. Boundaries that slide past each other
8. Hot liquid that squirts out of volcanoes
9. Hot, black powder that shoots out of volcanoes
12. Magma with more water and gas will be more _____
19. Type of rock that forms from lava or magma