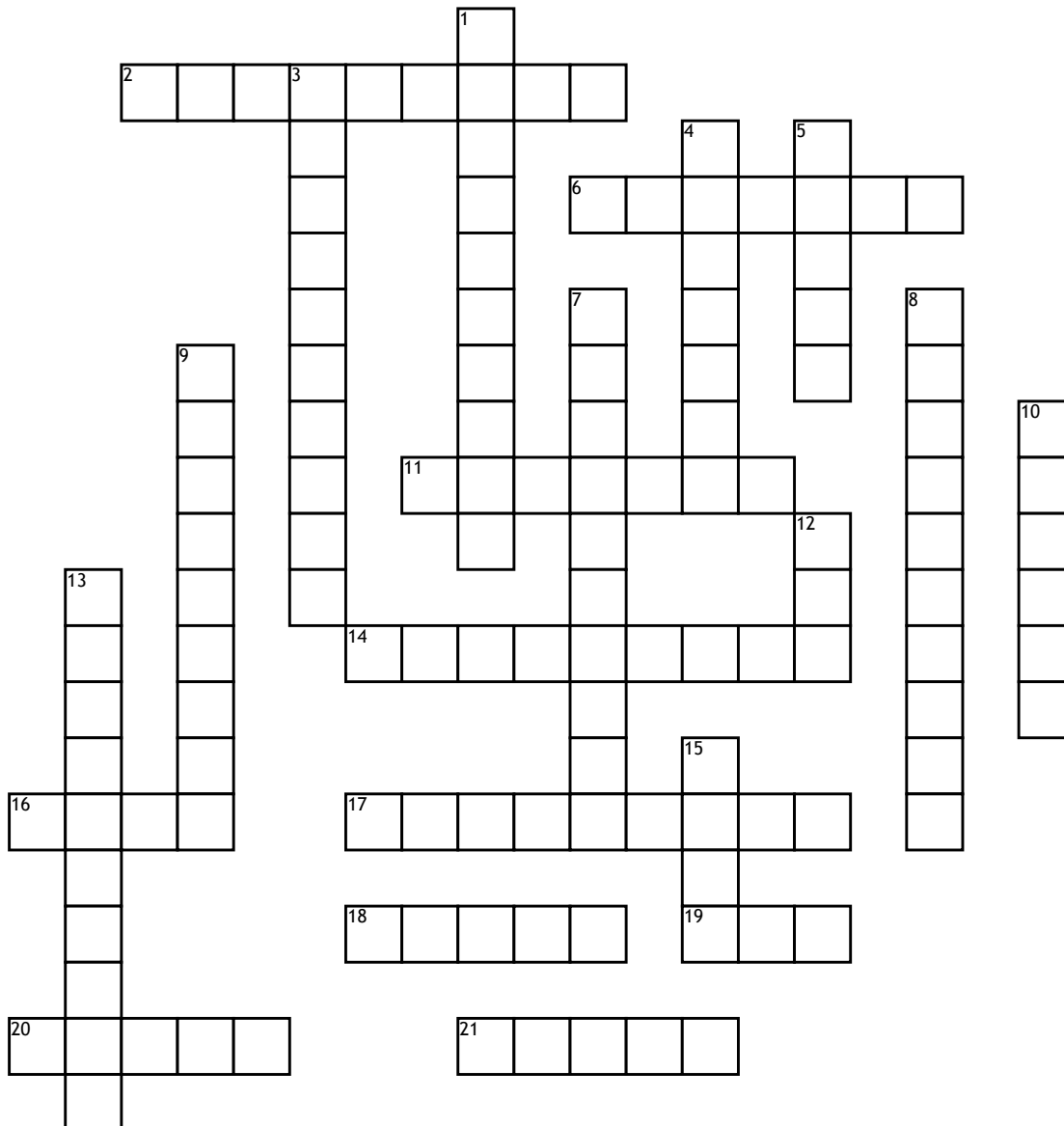


Name: \_\_\_\_\_

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

# Scientific Crossword



**Across**

- 2. The location directly above the focus
- 6. The fastest moving seismic wave
- 11. Individual small rocks that come out of volcanos
- 14. These are formed when two plates of the same density come together
- 16. A group of mountain ranges is called
- 17. The second fastest seismic wave
- 18. A group of mountains is called a

19. Tiny particles of rocks that come out of volcanos

- 20. The location where the earthquake occurs?
- 21. A break or fracture in the earth's crust

**Down**

- 1. The fault in which two plates move past each other
- 3. The boundary when two plates collide
- 4. Scale used to measure earthquakes
- 5. It's like lava, but it's in the ground and not on the surface

- 7. This occurs when two plates of different densities come together and one plate goes down
- 8. The shaking of the Earth's crust
- 9. This plate boundary creates new crust
- 10. The crust is broken into pieces called?
- 12. Dangerous thing you can't see that comes out of volcanos
- 13. Tectonic plates move because of this process?
- 15. Comes out of a volcano