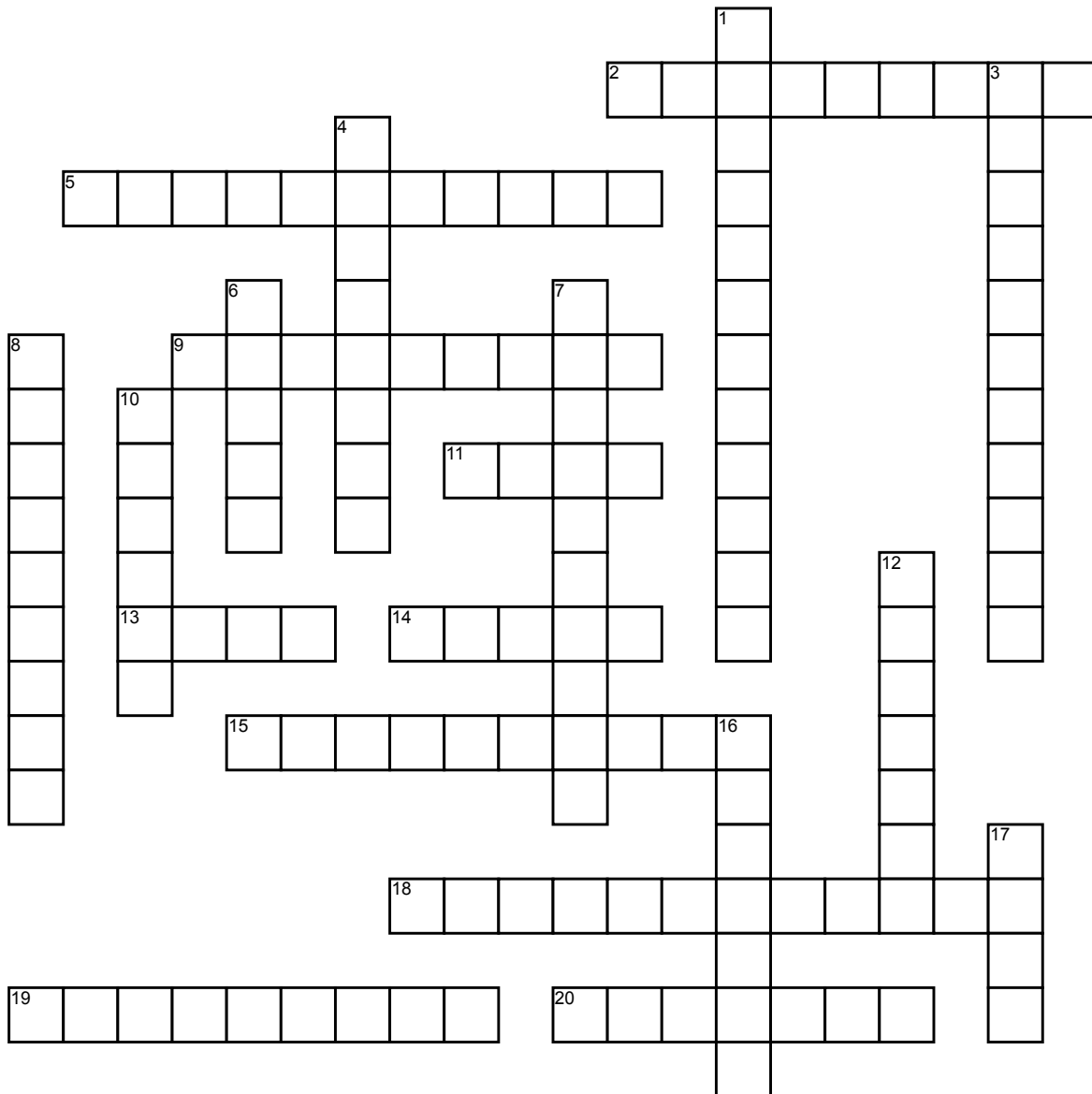


Name: _____

Plate Tectonics Crossword by Devin Taylor



Across

2. The area directly above the place of focus of an earthquake

5. A machine to measure seismic activity

9. This fault line is located near Point Reyes (2 words)

11. Who discovered how the continents drift?

13. What spews out of a volcano?

14. Grove Gilbert discovered that earthquakes usually occur on a _____ line

15. What type of boundary come together?

18. What city was the 1906 earthquake in? (2 words)

19. What boundaries do shield volcanoes form at?

20. Discover of the inner core of the earth

Down

1. The magnitude of earthquakes is measured by the (2 words)

3. The shaking of the earth is caused by _____

4. The Hawaiian islands were caused by _____ activity

6. This is found under the earth's crust

7. The study of Plate Tectonics

8. What type of plate boundaries rub together?

10. What layer of earth do tectonic plates sit on?

12. When lava solidifies it forms this type of rock

16. Earthquakes can cause big waves called _____

17. What type of volcano is Mt. Lassen?