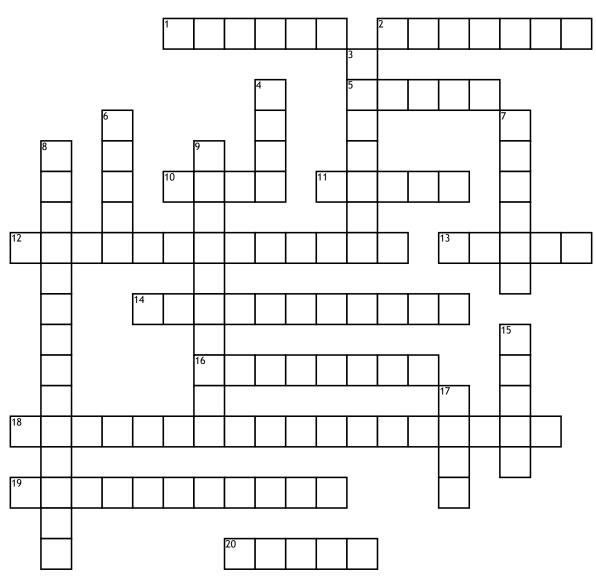
## **Tectonic Plates**



## <u>Across</u>

1. \_is the only U.S. state still expanding in size. **2.** The plate is the biggest tectonic plate. **5.** The sub-continent of \_\_\_collided with Asia to make the Himalayas. 10. The hottest part of the Earth's interior is the\_\_\_\_ **11.** There are \_\_\_\_\_major tectonic plates. 12. \_\_\_\_\_is another word for composite volcano. 13. True or false? Each continent has its own tectonic plate.

\_\_\_occurs at a 14. transform boundary? 16. The\_ \_plate is the name of two continents combined. 18. \_\_\_causes plate tectonics? **19.** The crust and upper mantle is the 20. There are \_\_\_\_types of plate boundaries. Down 3. Yucca Mountain was formed less that 50\_\_\_\_\_years ago.

**4.** Geological\_\_\_\_\_\_is periods of thousands, millions, or billions of years. 6. Lava is called\_\_\_\_ \_\_before it erupts. 7. A\_\_\_\_\_volcano is the less dangerous volcano. 8. It is called \_\_\_\_\_when the plates move. 9. A mountain would most likely form at \_boundary. а **15.** The earth's crust kilometers deep. is\_ 17. A volcano is a\_\_\_\_\_to the earth's interior.