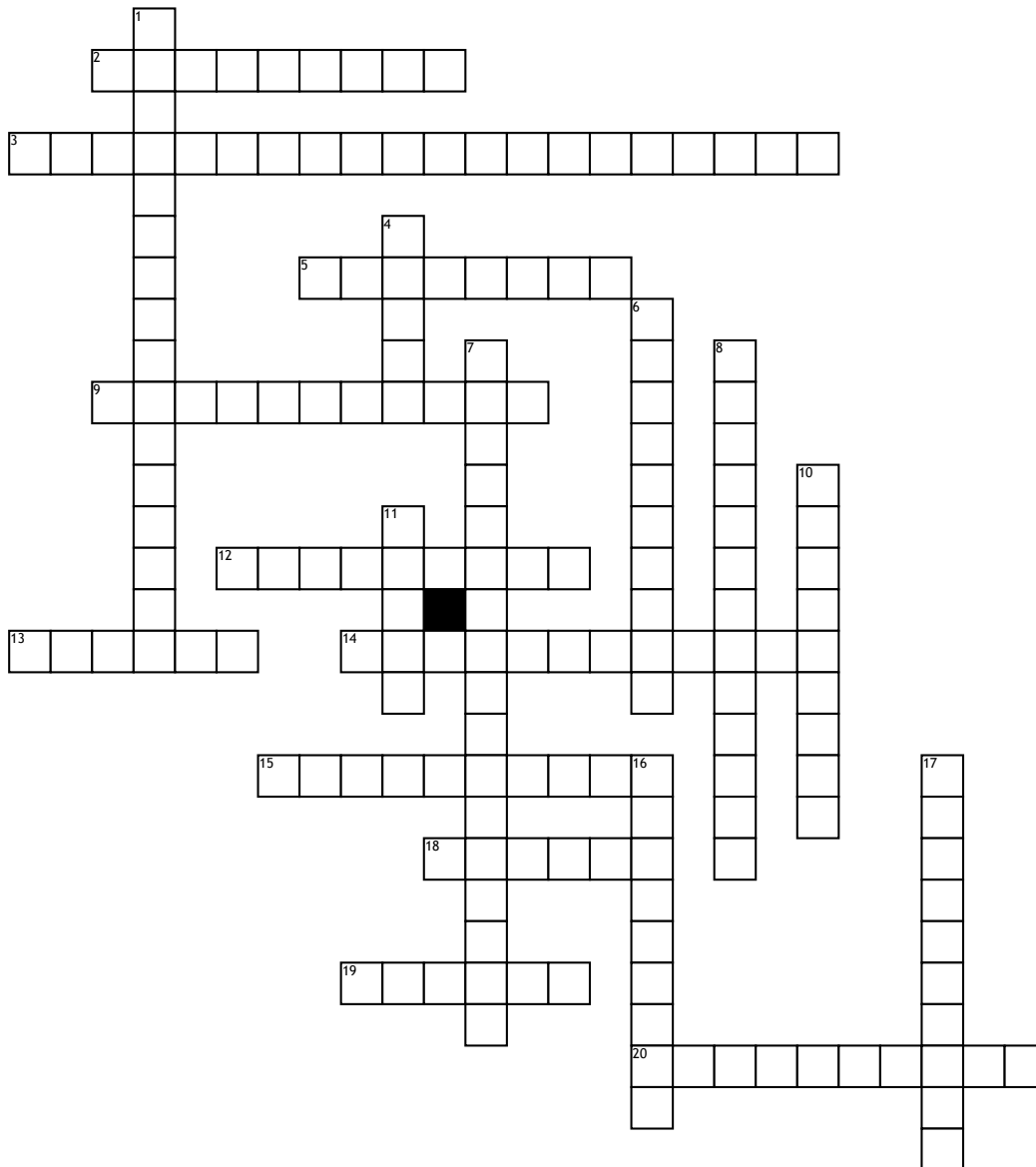


Name: _____

Date: _____

Plate tectonics



Across

2. The Himalayan _____ are formed by a convergent boundary
3. Theory that pieces of the earth's crust are in constant slow motion driven by movement in the mantle
5. _____ spreading adds new crust, continually
9. This occurs at a transform boundary
12. _____ are most likely to occur along a convergent boundary
13. Pieces of earth's crust move on top of this

14. Who found out about the theory of continental drift

15. Himalayan mountains were formed because of this boundary

18. What was the name of the supercontinent

19. A long narrow hole in the ocean floor

20. A ring of volcanoes and earthquakes is called the _____

Down

1. Theory that continents are slowing over earth's surface is called _____

4. Hot fluid or semi fluid material below or within the earth's crust

6. Two continental plates pull apart and a _____ forms

7. The process that continually adds new crust

8. The _____ occurs along a divergent boundary where sea floor spreading occurs

10. When two plates move away from each other

11. The San Andres _____ is at a transform boundary

16. When two plates rub past each other in opposite direction is a _____ boundary

17. When one plate slides underneath the other