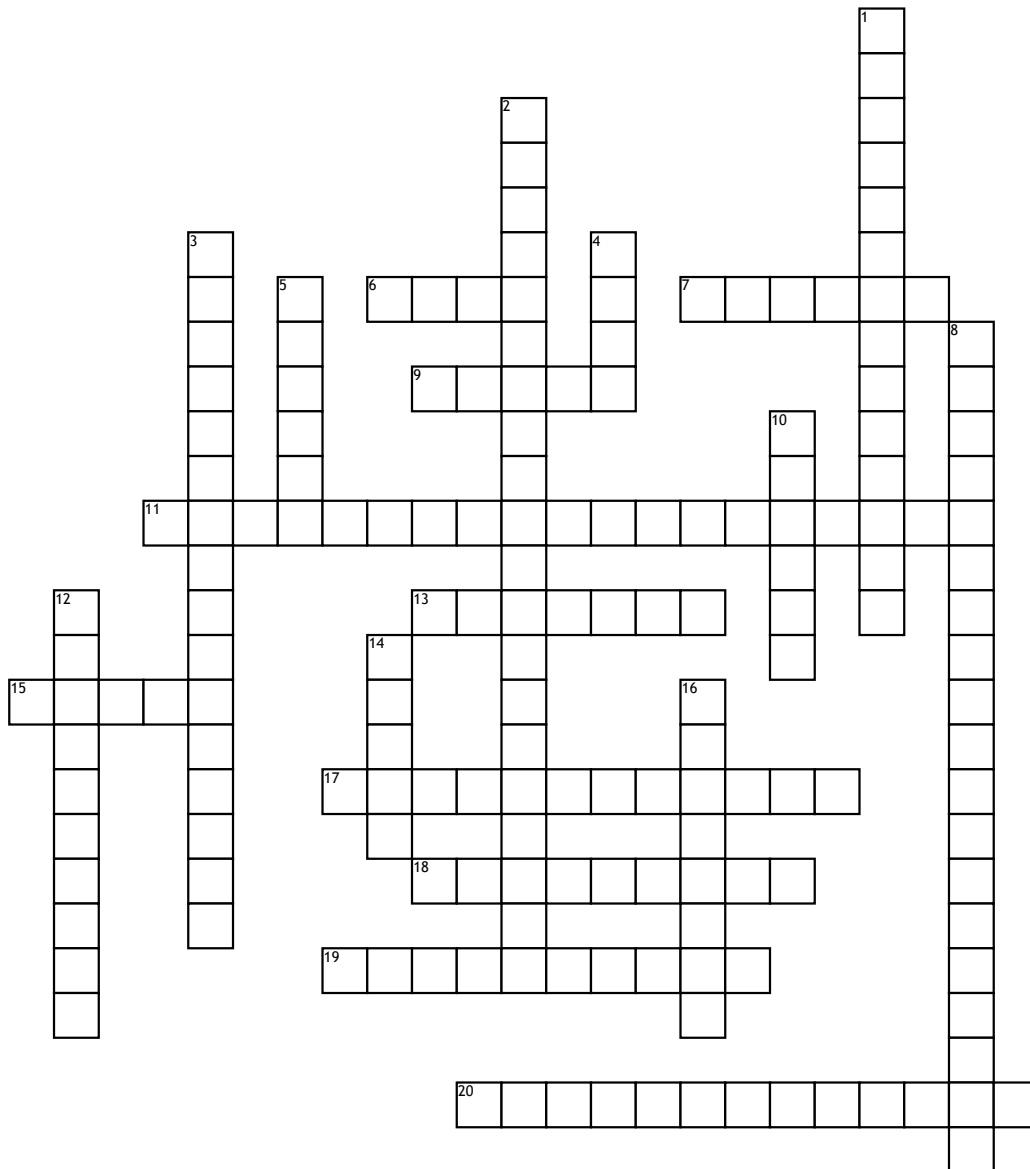


Name: _____

Date: _____

Plate tectonics



Across

- 6. Beneath the mantle
- 7. Shake the ground up and down or back and forth
- 9. Liquid inside the volcano
- 11. Plates move away from each other
- 13. Being eroded by wind, water, natural agents
- 15. Outside layer of earth
- 17. Slower than p and S waves

18. Location on surface directly above the focus

19. The strong lower part of the mantle

20. Who had a theory about continental drift

Down

1. The structure of the earth's crust

2. Plates move towards each other

3. stating that pieces of earth's lithosphere moves slowly over the asthenosphere

4. Liquid inside the volcano

5. Second layer closest to us in the earth

8. Plates that slide past each other in opposite directions

10. Push and pull the ground

12. Movement of earth's lithosphere

14. Location where earth quakes originates

16. Cracking or breaking a hard material