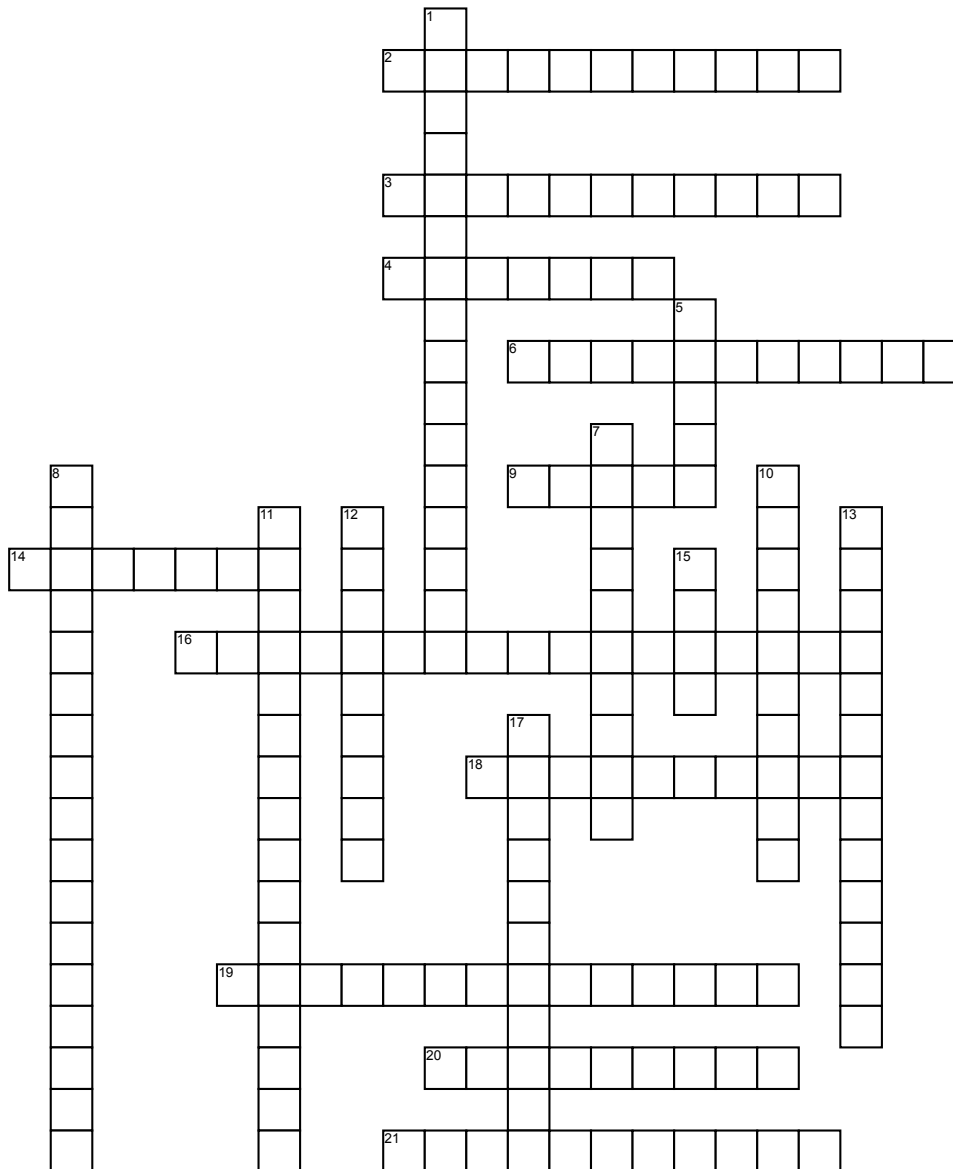


Plate Tectonic



Across

2. A type of stress that shrinks the size and volume of a object
 3. The outer part of earth consisting the crust and upper mantle
 4. A type of stress that pulls rocks apart
 6. The alteration of the size and shape of rocks
 9. Lines that determine the intersection and cracks
 14. When all the continents were one land mass
 16. The heat transfer function of convection currents drives the earth's ocean current

18. he layer of the Earth's atmosphere lying above the stratosphere and below the thermosphere

19. Earth is divided into sections that floats over the mantle
 20. Where two tectonic plates are moving horizontal of each other
 21. The pudgy like layer of earth

Down

1. The theory the explained why the continents moves
 5. The top thin layer on the outside of the earth
 7. When a tectonic plate goes under sinks under another

8. The process in which new ocean floor is formed

10. Where tectonic boundaries move towards each other
 11. A geomagnetic reversal is a change in a planet's magnetic field
 12. Where 2 tectonic boundaries are moving away from each other
 13. The lithosphere of the earth is divided into a small number of plates
 15. a wave of energy that is generated by an earthquake or other earth vibration and that travels within the earth or along its surface.