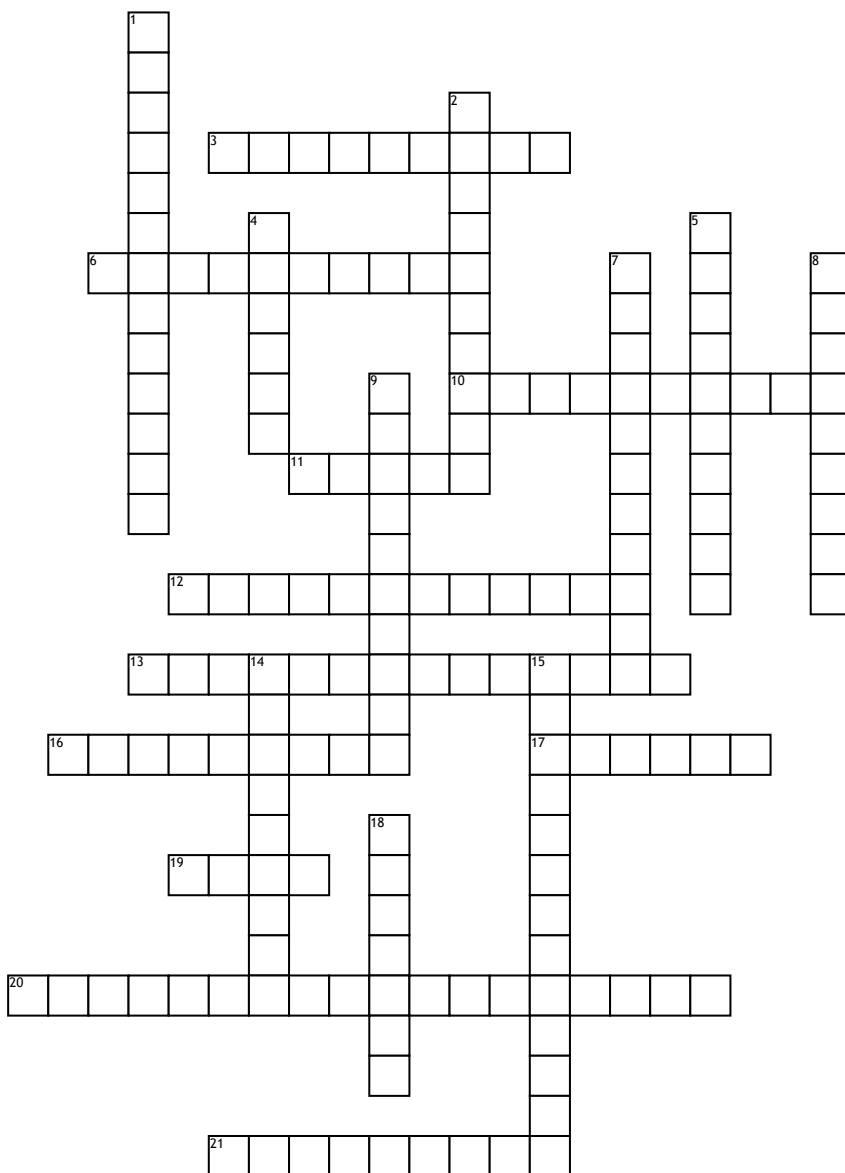


Name: _____ Date: _____ Period: _____

PLATE TECTONIC PROJECT



Across

3. The inner most layer of the earth, made of metal
6. A small oceanic plate off the coast of South America
10. 2 continental plates sliding against each other
11. A layer of the earth that is composed of rock. It is located under the mantle.
12. A tectonic plate that straddles the equator and the prime meridian and includes much of the continent of Africa.
13. Large thin plates that move relative to one another on the outer surface of the earth
16. An area of land that rises very high above the land around it and that is higher than a hill

17. Oceanic plate sliding underneath a continental plate

19. 2 oceanic plates moving away from each other

20. A tectonic plate that covers most of North America, Greenland, Cuba, and the Bahamas

21. The layer of the earth just above the inner core

Down

1. A tectonic plate which includes most of the continent of Europe and Asia
2. 2 continental plates moving toward each other
4. The layer of the earth between the crust and the outer core

5. The process of one tectonic plate sliding under another, resulting in tensions and faulting in the earth's crust with earthquakes and volcanic eruptions

7. Together the crust and upper mantle are called this

8. Things that move in different directions or that are far apart from each other.

9. Something that indicates limits

14. To change or alter in form

15. The fluid part of the mantle

18. The heaviness of objects