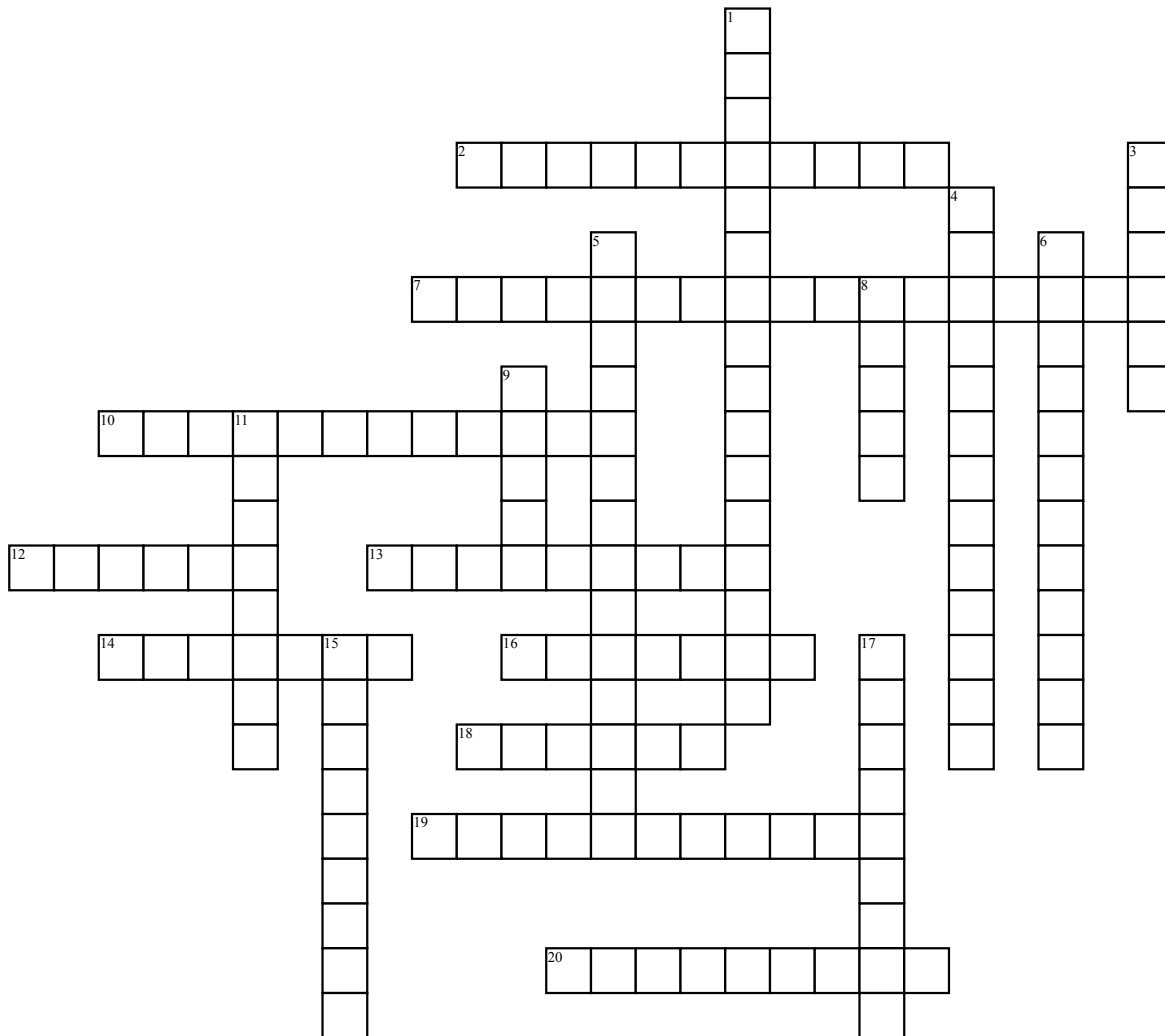


Plate Tectonics



Across

2. Crust and upper Mantle
 7. A flow of material in the earths mantel caused by temperature difference.
 10. A large gently slopping volcano.
 12. A single landmass that existed 200 million to 350 million years ago.
 13. Wich tectonic plate moves a ice cap
 14. The Ocean tectonic plate
 16. A vent to the earths surface

18. The continent that has its own tectonic plate.
 19. What goes the same speed as tectonic plates move.
 20. 5,200 km Beneath the earths surface.

Down

1. A steep Volcano Made of Lava
 3. 2,800km Beneath the earths surface.
 4. Which tectonic plate do we live on

5. time of thousands and millions of years referred to by geologists.
 6. How warm is the inner core
 8. Is 40km below the earths surface.
 9. molten rock beneath the earths surface.
 11. Which tectonic plate has two continents riding on it.
 15. 6,400 km Beneath the earths surface.
 17. _____ Became extinct 50-250 million years ago