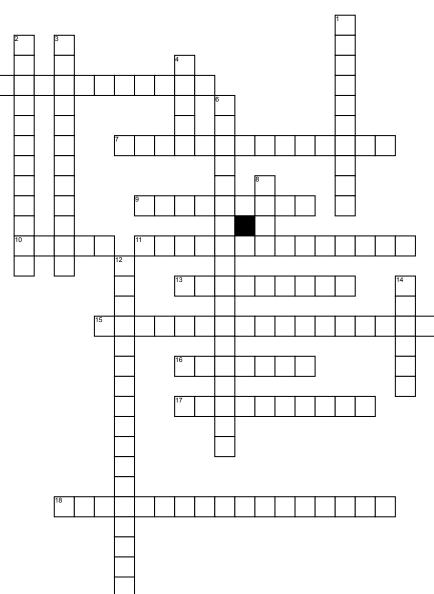
Earths Enterior



<u>Across</u>

5. The physical layer of the crust

7. A scientific theory explaining the large scale motion of seven large plates

9. The sphere of solid nickel and iron at Earth's Center

10. what is the planet we live on

11. A theory explaining the structure of the Earths crust **13.** The liquid, outer shell of Earth's core

15. magnetic patterns of sea floor rock

16. A whole landmass17. The condition of a material in a solid state that gives it the ability to flow

18. A boundary at which two plates move past each other horizontally

<u>Down</u>

1. A movement of matter due to differences in density due to differences in temperature A wave of vibrations that travel through Earth
A shallow layer of the upper mantle
The thin,, solid, outermost layer of Earth
a boundary where two plates collide
Center of Earth
A boundary where two plates move away from each other
The solid layer of Earth, between the Crust and Core