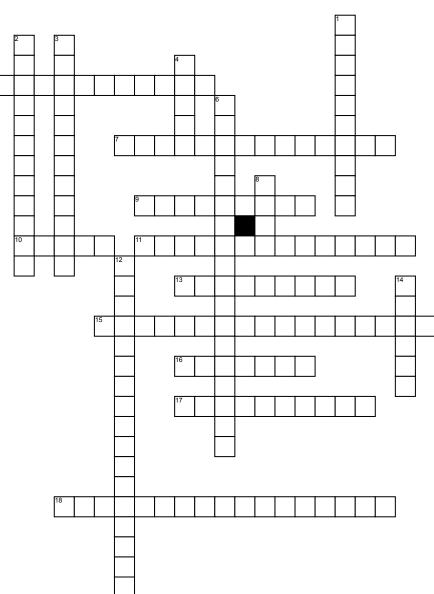
## Earths Enterior



## <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