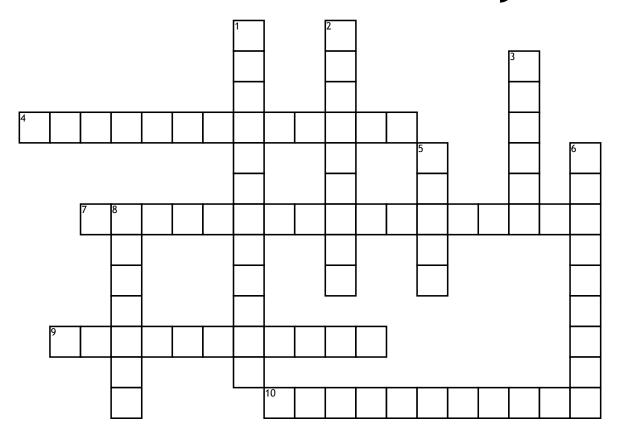
Inside the Earth - Layers



<u>Across</u>

- **4.** the section of the mantle that flows like asphalt
- **7.** the motion in which hot rises and cold sinks
- **9.** lithosphere that is thick, old and less dense
- **10.** the crust plus the top part of the mantle

Down

- 1. waves generated by an earthquake that have helped map the Earth's interior
- 2. hot but solid, mostly iron layer
- **3.** largest layer which is crystalline but largely plastic
- **5.** the outermost layer which is rocky and brittle
- 6. hot, liquid mostly iron
- **8.** lithosphere that is thin, young and dense