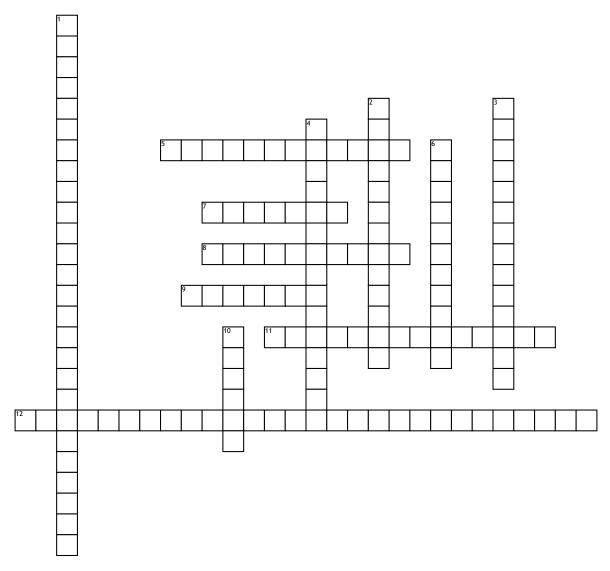
Tectonics



<u>Across</u>

5. Area where magma collects inside a volcano?7. Convection currents drive plate tectonics what layer of the earth?

8. Continents Slowly move over earths surface and joined into one super continent?

9. When costs cutting happens the feature that cuts is what?

11. The heat that drives mantel convection comes from?

12. What determines if a volcano erupts quitly or explosively?

<u>Down</u>

1. Why was wagoners hypothesis of continental drift rejected?

2. What is a region that is 90% of earths earthquakes and 75% of its volcanoes?

3. What determines the age of past events without knowing there absolute age?

4. What are the three main layers of the earth

6. A footprint that becomes fossilized represents what?

10. Geologists have inferred that earths outercore is liquid?