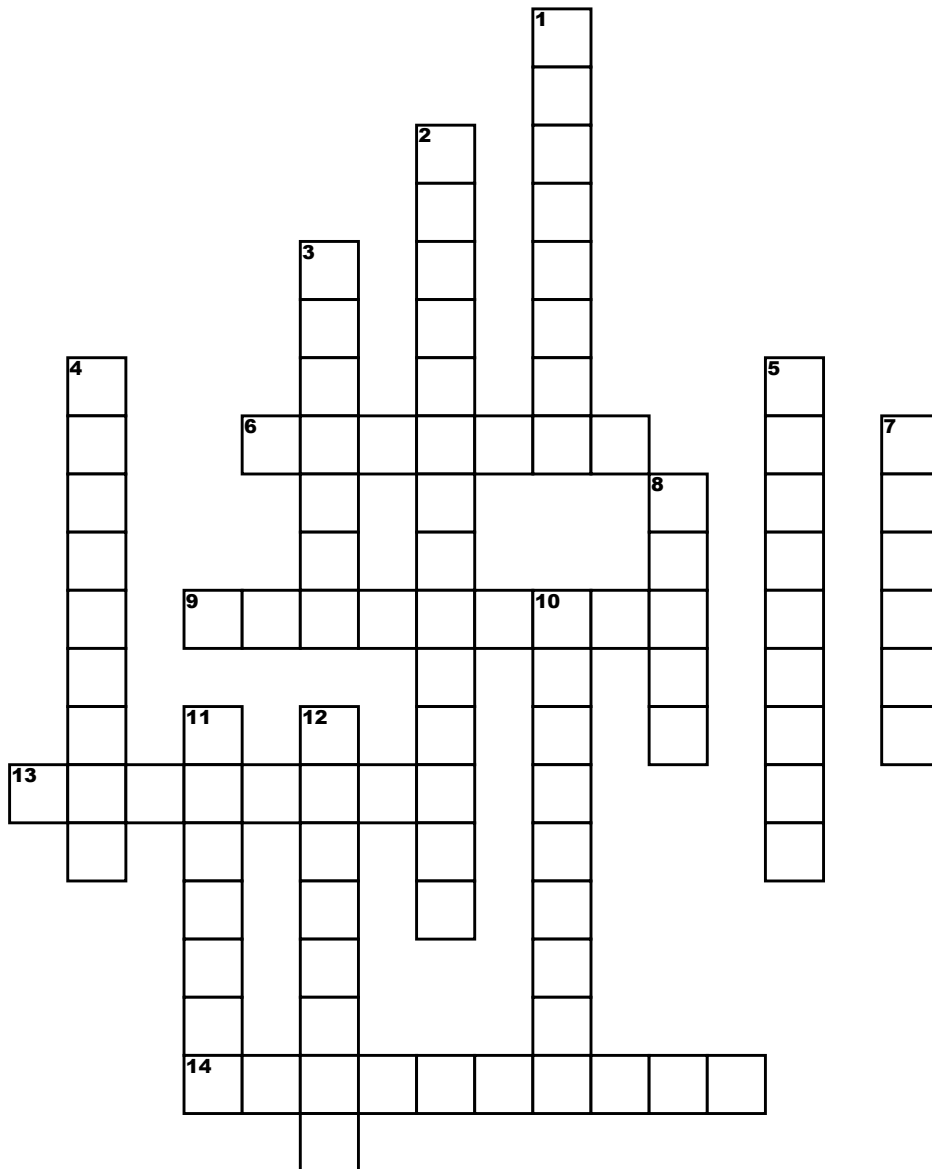


Name: _____ Date: _____ Period: _____

Earths Movement



Across

6. a long high sea wave caused by an earthquake, submarine landslide, or other disturbance.

9. a spring of naturally hot water, typically heated by subterranean volcanic activity.

13. is an expert in the field of geology, the study of what the Earth is made of and how it was formed

14. The hot liquid material found near the center of some planets

Down

1. a natural feature of the earth's surface.

2. The dozen or so plates that make up the surface of the Earth.

3. a small area or region with a relatively hot temperature in comparison to its surroundings

4. the point on the earth's surface vertically above the focus of an earthquake.

5. the innermost part of a core, specif. a solid sphere in the middle of the fluid core such as the iron-nickel core of the Earth

7. a hot spring in which water intermittently boils, sending a tall column of water and steam into the air.

8. hot fluid or semifluid material below or within the earth's crust from which lava and other igneous rock is formed by cooling.

10. a curved chain of volcanic islands located at a tectonic plate margin, typically with a deep ocean trench on the convex side.

11. a mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapor, and gas are being or have been erupted from the earth's crust.

12. a salt in which the anion contains both silicon and oxygen, especially one of the anion SiO_4^{2-} .