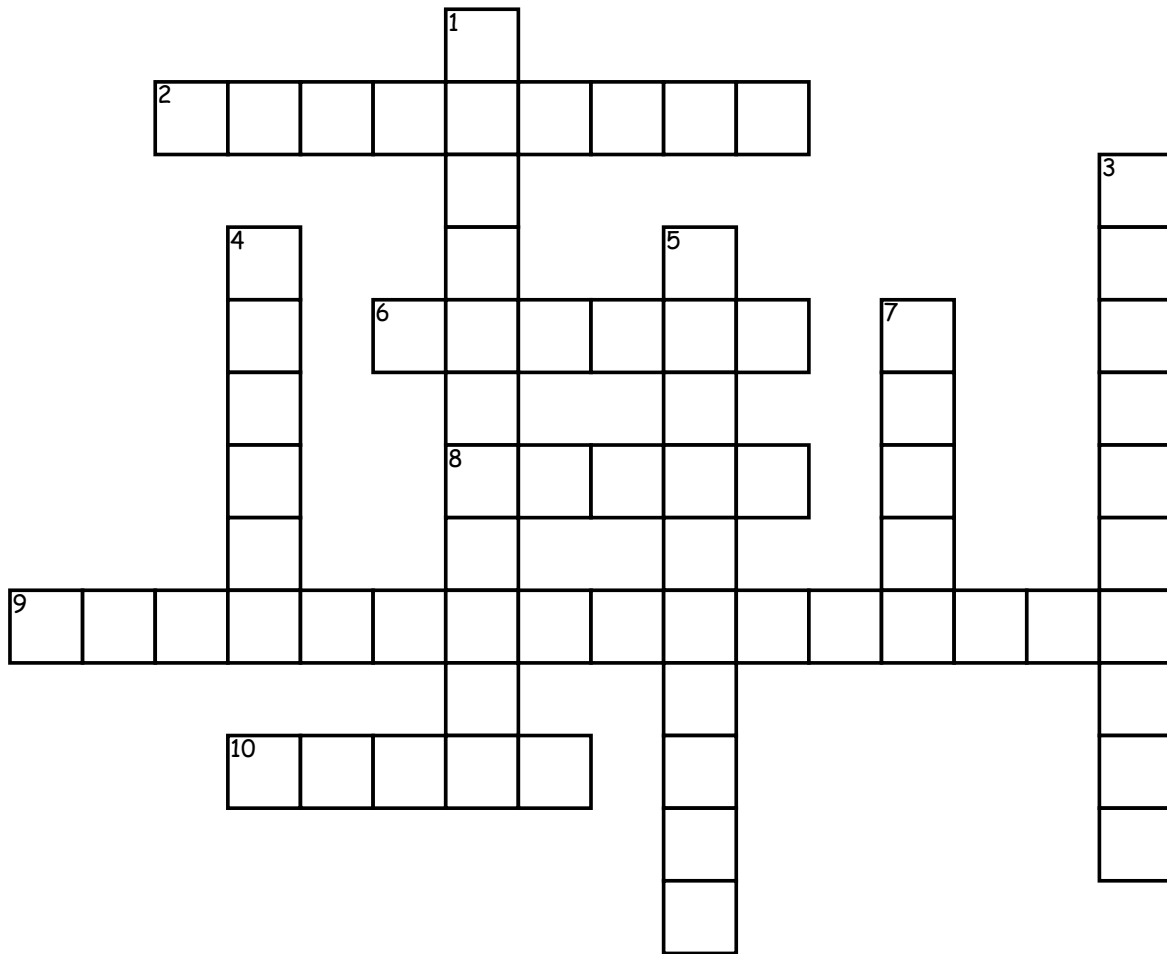


Plate Tectonics



Across

2. Animal that lives part of it's life on land and part of it's life in water.
6. Any trace of an ancient organism that has been perserved in rock.
8. One of the sections with broken up lithosphere.
9. Were continents slowly moved over Earth's surface.
10. A ball of dust and ice that orbits the Sun.

Down

1. Uppermost part of the mantle and the crust together form a rigid layer.
3. Heat tranfer by the movement of currents within a fluid.
4. Dark rock with a fine texture.
5. A deep valley that forms along the divergent boundary.
7. A device that bounces sound waves off underwater objects and then records the echoes of these sound waves.