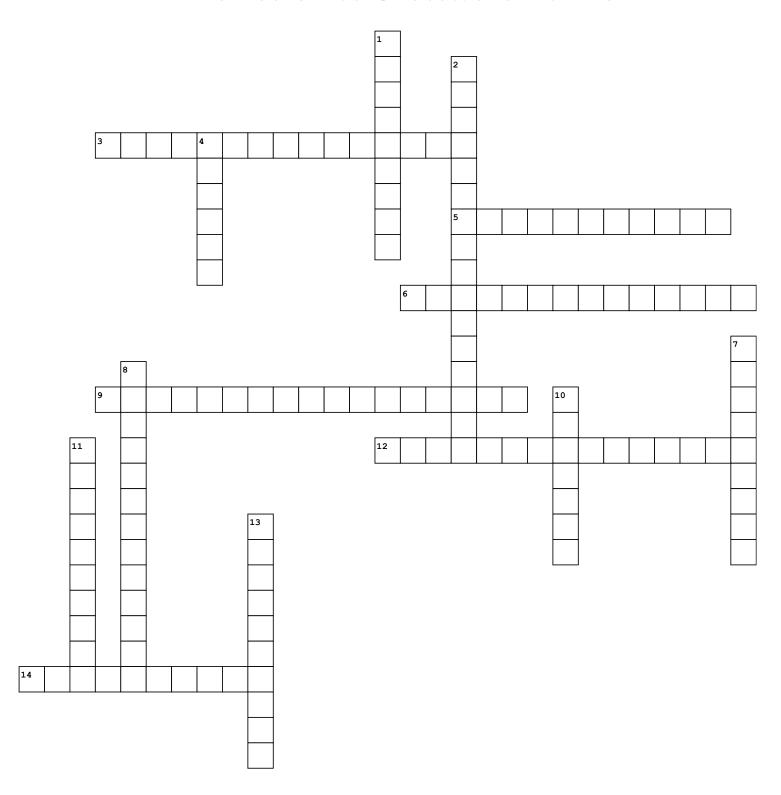
Plate Tectonics Crossword Puzzle



Across

3. runs along the Mid Atlantic Ridge and was discovered by Maurice Ewing and Bruce Heezen in 1953

Down

1. a tectonic boundary where two plates move away from each other and a new crust forms from magma that rises to the Earth's surface

5 are one result of the movement within the Earth's crust which causes violent shaking of the ground	2. the theory of states within time, the continents, including the ocean, move around the Earth's surface
6. the theory of explains the movement of the Earth's plates.	4. a is long, narrow steep-sided depression into the Earth's crust
9 is the formation of the new areas of the oceanic crust	7 boundaries is where two plates slide against each other in a sideways motion
12. convergent, divergent, and transform are 3 primary types of this14. a tectonic boundary where two plates are moving toward each other	8. a sometimes move, float, and sometimes fracture and whose interaction causes continental drift, earthquakes, volcanoes, mountains, and oceanic trenches
	10. a high sea wave caused by submarine landscapes, earthquakes, or other disturbances is called a
	11. the sideways and downwards motion of the edge of a plate of the Earth's crust into the mantle beneath another plate is called
	13. transfer of heat by the circulation of the heated parts of a liquid or gas