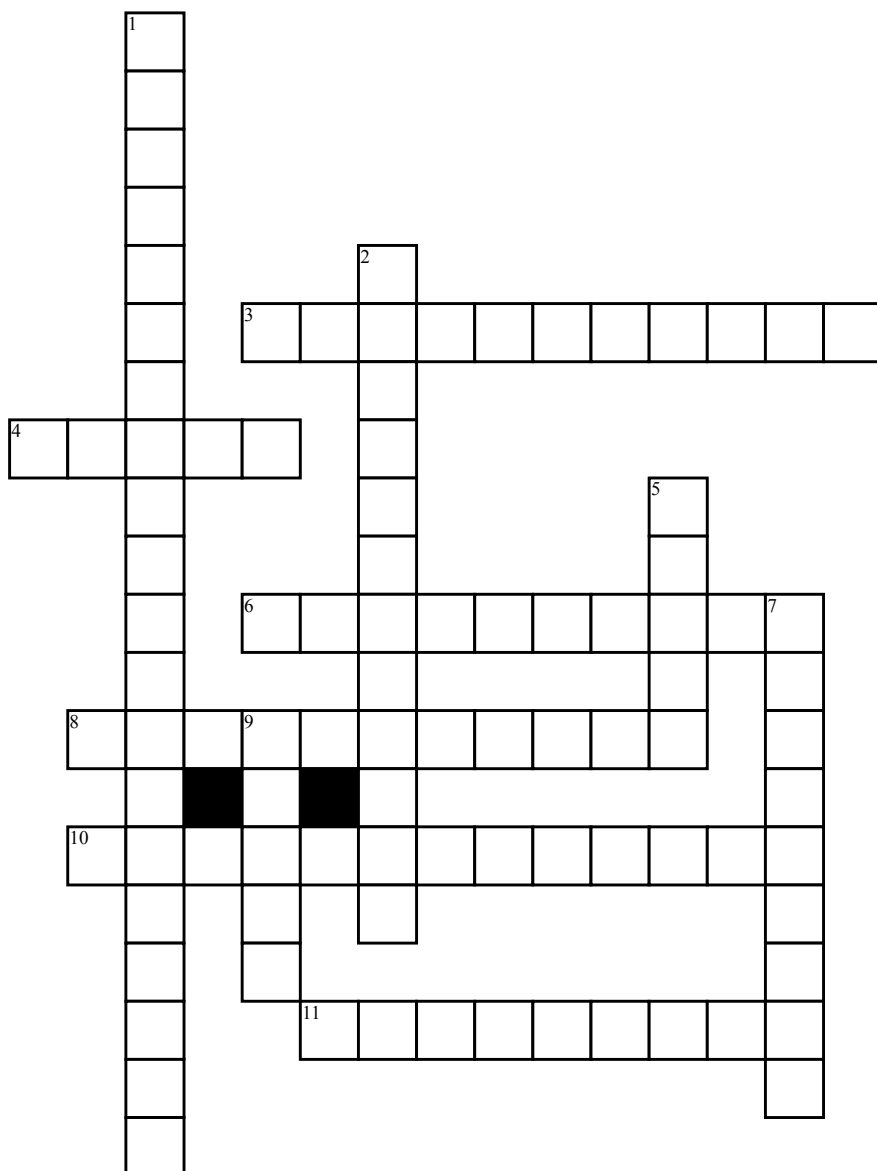


Name: _____ Date: _____ Period: _____

Josie Grace Black



Across

- 3.** A device that records ground movements caused by seismic waves as they move through Earth.
- 4.** A type of seismic wave that compresses and expands the ground.
- 6.** The shaking that results from the movement of rock beneath Earth's surface.
- 8.** A type of seismic wave that forms when P Waves and S Waves reach Earth's surface.
- 10.** A scale that rates earthquakes according to their intensity and how much damage they cause at a particular place.

- 11.** The measurement of an earthquake's strength based on seismic waves and movement along faults.

Down

- 1.** A scale that rates earthquakes by estimating the total energy released by an earthquake.
- 2.** A scale that rates an earthquakes's magnitude based on the size of its seismic waves.
- 5.** A type of seismic wave that moves the ground up and down or side to side.
- 7.** The point on Earth's surface directly above an earthquake's surface.
- 9.** The point beneath Earth's surface where rock breaks under stress and causes an earthquake.