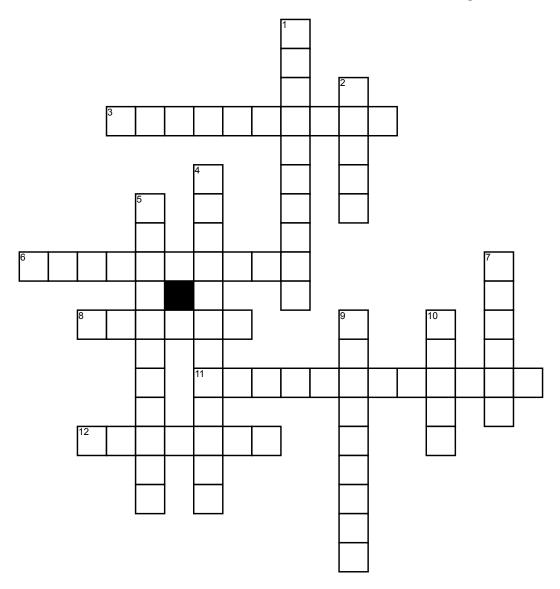
## Earthquake Vocabulary Terms



## **Across**

- **3.** Where one plate moves under another and is forced or sinks due to gravity
- **6.** Smaller earthquake that occurs after a previous large earthquake
- 8. Wave that travels around the earth's surface and is usually the third conspicuous wave to reach a seismograph.
- **11.** Waves of energy that travel through the Earth's layers
- 12. Tidal wave

## **Down**

- **1.** Shaking of the surface of the Earth
- 2. City in Japan where a 8.25 earthquake happen on Sept 1st 1923
- **4.** Number to quantify the size of an earthquake

- **5.** Discontinuity in a volume of rock
- **7.** Type of elastic wave, and are one of the two main types of elastic body waves
- **9.** Point on the Earth's surface that is directly above the hypocenter or focus
- **10.** Wave moves as a shear or transverse wave