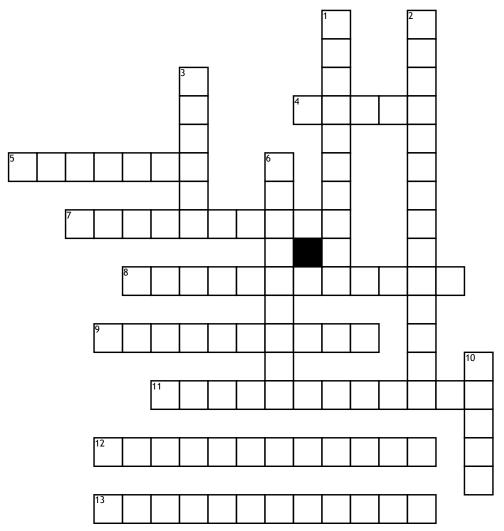
## Earthquake Crossword



## **Across**

- **4.** A crack in the Earth's surface along which movement takes place
- **5.** large ocean wave created by undersea earthquakes or volcanic eruptions
- **7.** The zone of earthquakes and volcanoes surrounding the Pacific Ocean
- **8.** used to measure the strength of earthquakes
- **9.** the process of an oceanic plate colliding with and descending underneath a continental plate
- 11. this city experienced an earthquake in 1989 which postponed baseball's World Series
- **12.** waves from an earthquake are know as these
- **13.** an instrument used to detect and record earthquakes

## Down

1. Fault that makes California an area of high risk for earthquakes

- 2. the large thin , plates that move relative to one another on the outer surface of the Earth
- **3.** this country's capital city was devastated by an earthquake in 1985
- **6.** The area of the earth's surface that is directly above the origin of an earthquake
- **10.** the point within the earth where an earthquake rupture starts

## **Word Bank**

seisomograph seismic waves Ring of Fire subduction tectonic plates San Francisco tsunami fault focus epicenter

San Andreas Mexico Richter scale