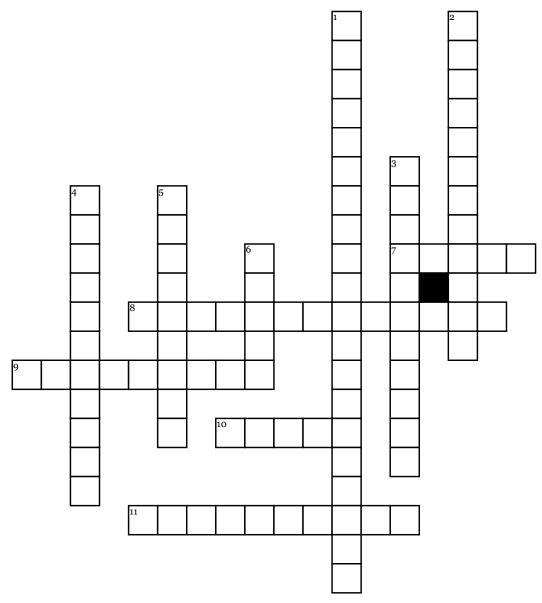
Name:	Date:
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## **Gunnar Oliver**



## Across

- 7. a central point, as of attraction, attention, or activity.
- **8.** a measure of earthquake intensity with 12 divisions ranging from 1 to 12.
- 9. size; extent; dimensions.
- **10.** a longitudinal earthquake wave that travels through the interior of the earth and is usually the first conspicuous wave to be recorded by a seismograph
- **11.** a sudden and violent shaking of the ground.

## **Down**

1. a rating system that estimates the total energy released by an earthquake.

- **2.** a scale ranging from 1 to 10, for indicating the intensity of an earthquake.
- **3.** a seismic wave that travels along or parallel to the earth's surface.
- **4.** any of the various instruments measuring and recording the vibrations of an earthquake.
- **5.** the point on the earth's surface vertically above the focus of an earthquake.
- **6.** a transfer earthquake wave that travels through the interior of the earth and is usually the second conspicuous wave to reach a seismograph.