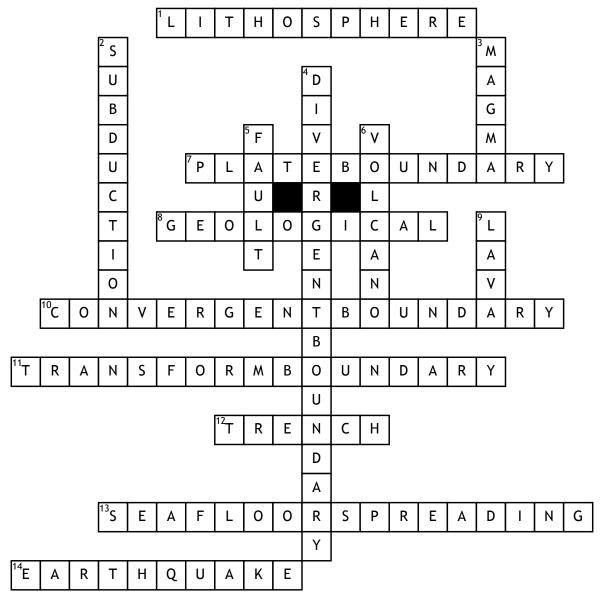
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## Plate Tectonic Vocabulary Quiz



## **Across**

- 1. The section of Earth that is broken into tectonic plates and consists of the crust and the rigid, uppermost part of the mantle
- 7. Junction where tectonic plates converge, diverge, or slide past each other and form regions of tectonic activity
- **8.** Pertaining to Earth's structure and composition
- **10.** A region in which two tectonic plates are moving toward each other

- **11.** A region in which two tectonic plates are sliding past each other
- **12.** Abrupt depressions found on the ocean floor caused by the convergence of oceanic tectonic plates
- **13.** The creation of new ocean floor where tectonic plates diverge and magma is able to rise to the surface to fill the gap
- 14. A sudden tremor or shaking of Earth's surface caused by the release of pressure as tectonic plates push against each other

## Down

- **2.** The process by which one tectonic plate moves under another
- **3.** Molten rock beneath Earth's surface
- **4.** A region in which two tectonic plates are moving apart
- **5.** A crack in Earth's crust that allows the rock on both sides to move
- **6.** An opening in Earth's crust that brings magma and gases from the mantle to the surface
- **9.** Molten rock above Earth's surface