

Name _____

Topic 5A: Vocabulary

Earth Science

Mr. J. Prizzi

Topic 5A: Earthquakes & Earth's Interior

Earthquake

Focus

Epicenter

Seismic waves

Seismograph

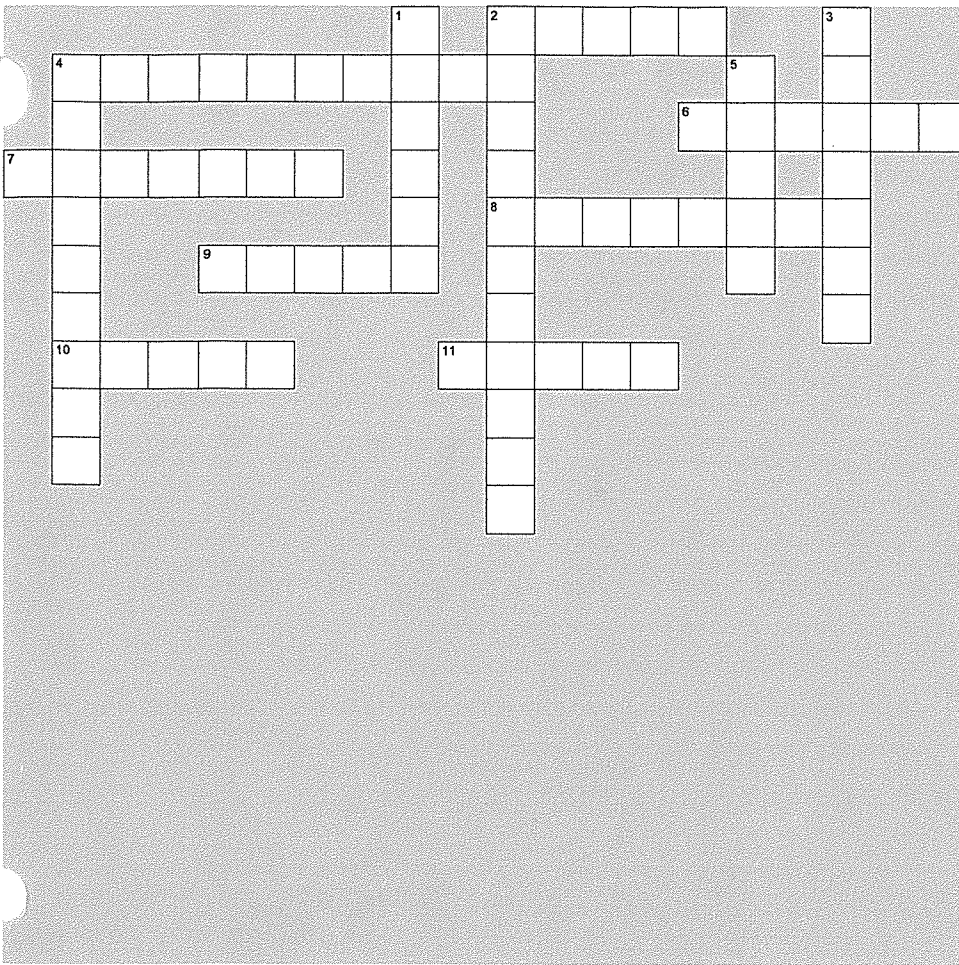
P-waves

S-waves

Shadow zone

Moho interface

Earthquakes and Earth's Interior



Down

1. Earth's layer that is approx. 3,000 km thick
2. Instrument used to record seismic waves
3. The continental crust is composed of this igneous rock
4. the location of the earthquake on the surface
5. break in the crust

Across

- | | |
|---|--|
| <ol style="list-style-type: none"> 2. Seismic wave that does not travel through liquid 4. vibrating or shaking of Earth's crust 6. The oceanic crust is composed of this igneous rock 7. Earthquake magnitude scale 8. Earthquake intensity scale 9. fastest traveling seismic wave 10. Seismographs stations needed to find the epicenter | <ol style="list-style-type: none"> 11. Outermost layer of the Earth |
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