

Earth/Environmental Science Essential Vocabulary

Chapter 8

1. **Earthquake**- the vibration of Earth produced by the rapid release of energy
2. **Focus**- the point within Earth where an earthquake originates
3. **Epicenter**- the location on Earth's surface directly above the focus, or origin, of an earthquake
4. **Fault**- a fracture in Earth along which movement has occurred
5. **Elastic rebound hypothesis**- the explanation stating that when rocks are deformed, they break, releasing the stored energy that results in the vibrations of an earthquake
6. **Aftershock**- a small earthquake that follows the main earthquake
7. **Fore shock**- a small earthquake that often precedes a major earthquake
8. **Seismograph**- an instrument that records earthquake waves
9. **Seismogram**- the record made by a seismograph
10. **Surface Wave**- a seismic wave that travels along the surface of Earth
11. **P-Wave**- earthquake wave that pushes and pulls rocks in the direction of the wave
12. **S-Wave**- a seismic wave that shakes particles perpendicular to the direction the wave is traveling
13. **Moment magnitude**- a more precise measure of earthquake magnitude than the Richter scale, which is derived from the amount of displacement that occurs along a fault zone and estimates the energy released by an earthquake
14. **Liquefaction**- a phenomenon, sometimes associated with earthquakes, in which soils and other unconsolidated materials saturated with water are turned into a liquid that is not able to support buildings
15. **Tsunami**- seismic sea waves
16. **Seismic Gap**- an area along a fault where there has not been any earthquake activity for a long period of time
17. **Crust**- the thin, rocky outer layer of Earth
18. **Mantle**- the 2850-kilometer-thick layer of Earth located below the crust
19. **Lithosphere**- the rigid outer layer of Earth, including the crust and upper mantle

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Waves 37 Chapter Review Waves Part A. Vocabulary Review Directions: Choose the correct term from the list below and write it in the space beside each definition. amplitude compression diffraction compressional wave crest frequency interference law of reflection medium rarefaction reflection refraction resonance standing wave transverse wave trough wavelength waves 1. when a wave strikes an ...

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226 CHAPTER 8 Waves What is a wave? When you are relaxing on an air mattress in a pool and someone does a cannonball dive off the diving board, you sud-denly find yourself bobbing up and down. You can make some-thing move by giving it a push or pull, but the person jumping didn't touch your air mattress. How did the energy from the dive travel through the water and move your air mattress ...

Chapter 8: Waves - Hobbs High School

Chapter 19 Review (continued) Part B. Concept Review In the blank at the left, write the term that correctly completes each statement. ____ 1. The shorter the wavelength of an electromagnetic wave, the ____ its frequency. ____ 2. Unlike other types of waves, electromagnetic waves do not need a ____ to transfer energy.

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