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## 9D5 - HOLDEN BRIGHT

### Section 17.1 17.1 Mechanical Waves

Chapter 17: Mechanical Waves and Sound. Section 17.1 - Mechanical Waves. A is a disturbance in matter that carries \_\_\_\_\_ from one place to another. require to travel through. The through which a wave travels is called a \_\_\_\_\_. A mechanical wave is created when a source of causes a to travel through a \_\_\_\_\_.

Chapter 17: Mechanical Waves and Sound. the response of a standing wave to another wave of the same frequency, with dramatic increase in amplitude of the standing wave. This activity was created by a Quia Web subscriber.

Chapter 17 Mechanical Waves and Sound-flashcards Author: Amelia Last modified by: amelia.barton Created Date: 12/19/2013 3:19:00 PM Company: Elmore County High School Other titles: Chapter 17 Mechanical Waves and Sound-flashcards

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Chapter 17 Mechanical Waves and Sound. Transverse waves, longitudinal waves, and surface waves. a disturbance in matter that carries energy from one place to another. the material through which a wave travels. a wave that causes the medium to vibrate at right angles to the direction in which the wave travels.

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Chapter 17: Mechanical Waves and Sound Mechanical Waves Disturbance in matter that carries energy from one place to another Medium: what a wave travels through Can be a solid, liquid, or gas Created when source of energy causes vibration to travel through a medium Transverse Waves

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Chapter 17-Mechanical Waves and Sounds. STUDY. PLAY. Mechanical Wave. A disturbance in matter that carries engird from one place to another. EXAMPLE: In a wave pool, the waves carry energy across the pool. Medium. The material through which a wave travels. EXAMPLE: Solids, liquids, and gases all can act as a medium. In a wave pool, waves travel ...

## Chapter 17 - Sound

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**102-Chapter 17- longitudinal waves Halliday** Chapter 17(wave-II) section 1-3

**Mechanical Waves Problems** FSc-Physics-Book2, CH-17, LEC-3: Stress-Strain-Graph **12th Physics**

**Live, Lecture 3, Ch 17, Elastic Constants, Elastic Limit and Yield Strength Transverse and**

**Longitudinal Waves, Physics Lecture | Sabaq.pk | Chapter 17 Mechanical Waves And**

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Mechanical waves are waves that require a medium in order to transport their energy from one location to another. ... Sound is a mechanical wave and cannot t...

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[Chapter 17: Mechanical Waves and Sound](#)

Chapter 17 Mechanical Waves and Sound. 17.3 Behavior of Waves; 47 Reflection. Reflection occurs when a wave bounces off a surface that it cannot pass through. Reflection does not change the speed or frequency of a wave, but the wave can be flipped upside down. 48 Refraction. Refraction is the bending of a wave as it enters a new medium at an angle.

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Section 17.1 Mechanical Waves (pages 500–503) This section explains what mechanical waves are, how they form, and how they travel. It discusses three main types of mechanical waves—transverse, longitudinal, and surface waves—and gives examples for each type.

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ICP wordwise for chapter 17. STUDY. PLAY. amplitude. maximum displacement of a wave.

transverse. type of mechanical wave whose direction of vibration is perpendicular to its direction of travel. period. the time required for one complete wave cycle.

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502 Chapter 17 Observing Waves in a Medium Objective After completing this activity, students will be able to • describe a mechanical wave as a passage of energy through medium, with no net movement of the medium. This lab can dispel the misconception that waves are parts of the medium that travel with the wave. Skills Focus Inferring Prep Time 15 minutes

[Section 17.1 17.1 Mechanical Waves](#)

Chapter 17: Mechanical Waves and Sound Mechanical Waves Disturbance in matter that carries energy from one place to another Medium: what a wave travels through Can be a solid, liquid, or gas Created when source of energy causes vibration to travel through a medium Transverse Waves

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17.1 Mechanical Waves. A disturbance in matter that carries energy from one place to another is a mechanical wave. Waves carry energy. Require matter to travel through. Material through which a wave travels is called a . medium.

[Chapter 17 Mechanical Waves and Sound Section 17.1 ...](#)

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