

Nature Of Waves Section 1 Reinforcement Answers

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1 The Nature 1 The Nature of Sound of Sound

Page 8 The Nature of Waves

VisualLearningCompany1-800-453-8481 Video Script 1. If you have ever been to an ocean beach, you have probably enjoyed playing in the waves. 2. Maybe you've had the thrill of surfing on ocean waves. 3. If you have done either of these things, then you are probably quite familiar with

CHAPTER 21 The Nature of Sound SECTION 1 What Is

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Sound?

1 Physical Science Packet Chapter 10: Waves Name: ____ Due: Date of Chapter 10 Test . 2 Waves Study Guide Major topics on the test will include: A. The Nature of Waves ... Section 1 - The Nature of Waves Section 2 - Wave Properties . 18 Insert Waves Supplemental Pg. 21 Directed Reading for Content Mastery

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FIGURE 1 Sound Waves As a gong vibrates, it creates sound waves that travel through the air. Observing What do you observe about the spacing of particles in a compression? Making Sound Waves A sound wave begins with a vibration. Look at the metal gong shown in Figure 1. When the gong is struck, it vibrates rapidly. The vibrations disturb

Physical Science Packet Chapter 10: Waves

one wave overlap with the crests of another wave or waves. The troughs of both waves will also overlap. The energy of the waves adds together to make a higher-energy wave. The new wave has higher crests, deeper troughs, and, therefore, higher amplitude. Waves approaching Waves overlapping Waves continuing

The Nature of Waves

Energy Transfer Without a Medium. •Electromagnetic waves can transfer energy without a medium. -Do not need a medium, but can still travel through solids, liquids, or gases -Ex: visible light, X-rays, microwave ovens, and TV, radio & cell phone signals. •Light is an electromagnetic wave that you can see.

Nature Of Waves Section 1

Transverse wave. a wave in which the particles of the medium move perpendicularly to the direction the wave is traveling. Wave. A periodic disturbance in a solid, liquid, or gas as energy is transmitted through a medium. Medium. What a wave pass through- Can be a solid, liquid, or gas.

Chapter: Waves

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want to help you do that.

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Interactive Textbook 369 The Energy of Waves SECTION 1 Name
Class Date The Nature of Waves continued SURFACE WAVE
When waves move at or near the surface between two media a surface wave may form. For example, this occurs when an ocean wave comes into shallow water at the shore. Surface waves travel in both transverse and longitudinal motion.

CHAPTER 20 The Energy of Waves SECTION 1 The Nature of Waves

The Nature of Waves Section 1 Wave Energy • Waves and Work
As a wave travels, it does work on everything in its path. Wave motion is shown on the next slide. • Energy Transfer Through a Medium Most waves transfer energy by the vibration of particles in a medium. A medium is a substance through which a wave can travel.

The Nature of Waves Chapter 1 section 1 Flashcards | Quizlet

Chapter 11 Waves. Section 1 . The. Nature of Waves. A. Wave —a repeating disturbance or movement that transfers energy. through matter or space. 1. Molecules pass energy on to neighboring molecules. 2. Waves carry energy without transporting matter. 3. All waves are produced by something that vibrates. 4. Medium —a material through which a wave travels. a.

Chapter 20: The Energy of Waves

Chapter 21 The Nature of Sound SECTION 1 WHAT IS SOUND? 1. the complete back-and-forth motion of an object 2. Two areas where particles are clustered close together should be circled. 3. The paths are the same. 4. any substance that a wave can travel through; yes 5. tiny hair cells 6. The eardrum makes the hammer vibrate. This

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Chapter 20 Section 1: The Nature of Waves. Mechanical Waves

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-waves that require a medium through which to travel Name two types of mechanical waves. -transverse and longitudinal Which type of wave moves in an up and down motion? -Transverse What type of wave moves parallel to the wave energy? -Longitudinal Which type of wave contains compressions...

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Holt Science and Technology 1 The Energy of Waves Section: The Nature of Waves 1. What is a wave? WAVE ENERGY 2. A substance through which a wave can travel is a(n). 3. Explain how energy is transmitted through a medium. 4. Explain why a wave moves toward the shore but the leaf floating on the surface of the water does not. 5. Explain the term ...

Skills Worksheet Directed Reading A

When a wave moves from one medium 6. to another, the wave's speed and wave-length change, making the wave bend and travel in a new direction. When light passes through the water 7. droplets, the speed of the light wave depends on the wavelength of the light wave. Different colors have different wavelengths, so they are refracted by

CHAPTER 20 The Energy of Waves SECTION 1 The Nature of Waves

that creates the wave. The Nature of Waves • Anything that moves up and down or back and forth in a rhythmic way is vibrating. • The vibrating movement of your hand at the end of the rope created the wave. In fact, all waves are produced by something that vibrates. 1

Module O: Chapter 1 The Energy of Waves Section 1: The ...

How do waves work? Waves transfer energy Not matter. Ex: a boat sitting in the ocean does not get pushed by the wave, and neither does the water. Waves travel as long as it has energy to move it. Anything that moves up and down or back and forth in a rhythmic way is vibrating. All waves are produced by something that vibrates.

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Section 1 Nature of Waves

Interactive Textbook 369 The Energy of Waves SECTION 1 Name

Class Date The Nature of Waves continued SURFACE WAVE

When waves move at or near the surface between two media a surface wave may form. For example, this occurs when an ocean wave comes into shallow water at the shore. Surface waves travel in both transverse and longitudinal motion.