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5.1 FUNDAMENTALS OF WAVES

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P-wave is the "fast" wave and can be called a push-pull wave, because it moves by contracting and expanding along a horizontal path . The second major type of seismic wave is called an S-wave. S-waves are shear waves and move from side-to-side. S-waves are slower than P-waves. The particle

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motion in shear waves is perpendicular to

lab slinky simulating motion of earthquakes

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Two day lab dealing with transverse and longitudinal waves using a slinky. Students observe Amplitude, Wavelength, Crest, and Trough and draw where these are in the wave.

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Constructive & Destructive interference. Five page lab with great questions Comes with answer key.

Slinky Wave Lab Worksheets & Teaching Resources | TpT  
on the Student Lab Sheet. Answers to Questions: 1. Sound waves and

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seismic waves travel as longitudinal pulses. 2. The energy is dissipated in overcoming the friction between the floor and the spring. Lab Part II.

Transverse Waves The procedure for this part of the lab is described on the Student Lab Sheet. Suggest to the students is

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The purpose of the lab is to study the types of waves and their properties using a slinky. Procedure: 1. Select a lab partner and gather the lab materials. 2. On a smooth floor, stretch the slinky out between you and your partner, to a length of about four meters. (Caution – Do not over

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stretch the slinky!) 3. Send a single wave to your partner (see below). 4. Observe what happens to the wave when it reaches your partner ' s end.

Slinky Wave Lab - Westerville City School District  
Roger Groom, science teacher at

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Mount Tabor Middle School, demonstrates how a slinky is a good analogy for P & S seismic waves. He also points out where the...

Seismic Slinky—An analogy for P & S waves [educational ...

This lab allows students to observe

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Transverse and Longitudinal Waves with Slinkies. They will also complete an activity on Wavelength, Frequency, and Amplitude using the Slinky. Materials:-Slinky-3 pieces of string You will tie one piece of string each to the beginning, middle and end to the loops

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Read Book Waves Slinky Lab Answer Key Wave Properties be described as an energy disturbance that travels through a medium from one location to another. Waves, simply put, are

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energy moving from one place to another. As the wave moves through the medium (water, slinky, air), energy is being passed from one particle to the next. Waves occur around us every day.

Waves Slinky Lab Answer Key Wave

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## Properties

Seismic Slinky Analysis: Answer the following questions using complete sentences. 1. Contrast the movement of P and S waves in the slinky? 2. How did the density of the slinky affect the speed of the waves? 3. What happened to the wave when it

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reached the boundary between the plastic and metal slinkies?

## Activity—Seismic Slinky

The Slinky Lab Simulation provides the user with a virtual slinky. The slinky consists of a collection of dots to represent its coils. Any individual

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dot can be grabbed at one location and shook back and forth to create vibrations. The vibrations travel through the slinky from the location where it is shook to the ends and then back.

Physics Simulation: Slinky Lab

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Students will produce P and S waves using a Slinky© to understand how seismic waves transfer energy as they travel through solids. All types of waves transmit energy, including beach waves, sound, light, and more. When an earthquake occurs it generates four different types of

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seismic waves.

Seismic Slinky: Modeling P and S waves

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Seismic Wave : an elastic wave generated by an impulse such as an earthquake or an explosion. Seismic waves may travel either through the earth ' s interior (P and S waves; the fastest waves) or along or near the

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earth ' s surface (Rayleigh and Love waves). Seismic waves travel at speeds of several kilometers per second. P Wave: compressional

Seismic Slinky -

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Slinkies prove to be a good tool for



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modeling the behavior of compressional P waves and shearing S waves. We recommend reading about the behavior of seismic waves and watching the variety of animations linked to this animation to understand how they travel, and how the P, S, and surface waves differ

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from each other.

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