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Seismic Waves

Slinky Lab Answers

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~~Seismic Slinky An analogy
for P & S waves~~

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~~Lab~~ *Transverse and*
Compression Waves Class Labs
on Oct 27 and 28 5 Slinky
Model-Exploring Seismic
Waves with Slinkys Making
Waves Slinky Lab

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Slinky Lab- transferal and
longitudinal wave

Longitudinal wave using
slinky coil *How slinky's can
be used to show movement of
earthquake wave* **Seismic**

slinky waves ~~Transverse wave
using slinky coil~~ Sound

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~~\u0026 Light Travel in Waves
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Sound~~ Standing Wave Demo:
Slinky Longitudinal waves in
a spring in slow motion
Visualisation of
Longitudinal waves in an
plasma **Slinkys and**

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Soundwaves

slinky longitudinal waves
(with slow motion)

Demonstrating P and S

Seismic Waves Wave

Propagation Physics

Demonstration *Slinky Lab*

Winter 2011.mov Earthquake

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Waves with Dr. Vanacore

Transverse and Longitudinal
Wave Demonstration - A level
and IGCSE Physics Earthquake
Surface Waves - Slinky *P* and
S waves on a slinky

5.1 FUNDAMENTALS OF WAVES

Earthquake Notes Audio

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~~Physics 14.3 Wave~~

~~Characteristics~~ Seismic

Waves Slinky Lab Answers

P-wave is the "fast" wave and can be called a push-pull wave, because it moves by contracting and expanding along a horizontal

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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 motion in shear waves is perpendicular to

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lab slinky simulating motion
of earthquakes

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OneLook ...

Seismic Waves Slinky Lab
Answers - Maharashtra
Two day lab dealing with
transverse and longitudinal
waves using a slinky.
Students observe Amplitude,

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Wavelength, Crest, and
Trough and draw where these
are in the wave.

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

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Slinky Wave Lab Worksheets &
Teaching Resources | TpT
on the Student Lab Sheet.

Answers to Questions: 1.
Sound waves and seismic
waves travel as longitudinal
pulses. 2. The energy is
dissipated in overcoming the

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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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slinky layout final3 -
Sonoma State University
Seismic Waves Slinky Lab
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Waves Slinky Lab Answer Key
Wave Energy Lab (slinky)
w/key Two day lab dealing
with transverse and
longitudinal waves using a
slinky. Students observe
Amplitude, Wavelength,
Crest, and Trough and draw

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where these are in the wave.
Constructive & Destructive
interference. Waves Slinky
Lab Answer Key Wave
Properties

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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

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Slinky Lab Answers

your partner, to a length of about four meters. (Caution - Do not over 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.

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Slinky Wave Lab -

Westerville City School

District

Roger Groom, science teacher

at Mount Tabor Middle

School, demonstrates how a

slinky is a good analogy for

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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 Transverse and

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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

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to the beginning, middle and
end to the loops

Slinky Lab Worksheets &
Teaching Resources |
Teachers Pay ...

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Answer Key Wave Properties

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be described as an energy disturbance that travels through a medium from one location to another. Waves, simply put, are energy moving from one place to another. As the wave moves through the medium (water,

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slinky, air), energy is being passed from one particle to the next. Waves occur around us every day.

Waves Slinky Lab Answer Key
Wave Properties
Seismic Slinky Analysis:

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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

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when it 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

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consists of a collection of dots to represent its coils. Any individual dot can be grabbed at one location and shook back and forth to create vibrations. The vibrations travel through the slinky from the location

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where it is shook to the ends and then back.

Physics Simulation: Slinky
Lab

Students will produce P and S waves using a Slinky© to understand how seismic waves

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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 seismic

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waves.

Seismic Slinky: Modeling P
and S waves

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just one of the solutions
for you to be successful.

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Answers - cdnx.truyenyy.com
Seismic Wave : an elastic
wave generated by an impulse
such as an earthquake or an

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explosion. Seismic waves may travel either through the earth's interior (P and S waves; the fastest waves) or along or near the earth's surface (Rayleigh and Love waves). Seismic waves travel at speeds of several

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kilometers per second. P
Wave: compressional

Seismic Slinky -
d32ogogmya1dw8.cloudfront.net

Slinkies prove to be a good
tool for modeling the

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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,

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and how the P, S, and
surface waves differ from
each other.

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