

Name: _____ Period: 1 2 3 4 5 6 7 Date: _____



Slinky Lab



Introduction:

Waves occur all over the natural world. Light, sound, radiation, water ripples, etc. all occur as wave phenomena. There are two main types of waves that are found in the physical world: transverse waves and longitudinal waves. Wave phenomena abide by the same rules regardless of the media it is transferred through or in other words, there are separate characteristics for light waves, or sound waves, or water ripples. Because of this we can investigate the characteristics of all waves using a coiled spring (slinky).

Transverse Wave: A wave in which the vibrational displacement of the medium occurs in a direction perpendicular to the motion of a wave.

Longitudinal Wave: Also known as a compression wave a longitudinal wave is a wave in which the vibrational displacement of the medium occurs in the same direction as the motion of the wave.

Transverse Wave Picture



Longitudinal Wave Picture



Materials Needed: Slinky, Stopwatch, and a Meter Stick

Procedure: Record your observations neatly in the spaces below. **Be careful not to tangle the slinky.**

1. Stretch the slinky down the hall about 2.5 meters on the floor. You will need to have one student holding each end of the slinky. Send a wave down the slinky by disturbing it at one end by swiftly pushing it forward.

a) Describe the motion of the medium, in this case the slinky, as the wave moves through it.

b) Use the length of the slinky and a stopwatch to measure the velocity of the wave ($V=D/T$). Try this several times using different methods for initiating the wave (tap it, push it, hit it, etc.). Record your results below.

A.	Type of Disturbance: _____	Time to travel 2.5m _____	Velocity: _____
B.	Type of Disturbance: _____	Time to travel 2.5m _____	Velocity: _____
C.	Type of Disturbance: _____	Time to travel 2.5m _____	Velocity: _____
D.	Type of Disturbance: _____	Time to travel 2.5m _____	Velocity: _____
E.	Type of Disturbance: _____	Time to travel 2.5m _____	Velocity: _____
F.	Type of Disturbance: _____	Time to travel 2.5m _____	Velocity: _____

c) What does this tell you about the effect of disturbance type (longitudinal or transverse) on the speed of the wave along the slinky?

Slinky Lab Answers

Lingsheng Yao

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

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web in this investigation you will observe the external features of a preserved frog and identify parts of its external anatomy
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web and answer questions in italics during the lab and answer all others later part a introduction 1 what class does the frog belong to 2 why does a frog belong to that class 3 why are amphibians considered to be a unique evolutionary group part b external anatomy orientation 4 locate the following orientations on your frog a

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web you send it to next add an introduction in your letter body such as i am your name in behalf of name of group company i am inviting you to add whatever details they should take note of such as contact number and whom they would be in touch with remember not to sugar coat anything

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