

Wave Properties Investigation - Spring Toy Lab

Purpose: This activity is designed to explore and develop understanding of wave motion and wave properties.

Materials:

- 1 Spring Toy
- Stopwatch
- Ruler
- String
- Photographs of wave motion



Procedure: Spring Toy Lab

1. Using the spring toy, create a wave pulse. Observe the wave pulse as it travels along the spring. Record the time it takes for the pulse to travel a certain distance.

Part A: Measure wave characteristics of a pulse.

1. Use the spring toy to create a wave pulse. Observe the wave pulse as it travels along the spring. Record the time it takes for the pulse to travel a certain distance.

- a. What is the wavelength of the pulse?
- b. How long does it take for the pulse to travel a certain distance?

- c. What is the speed of the pulse? (Use the formula: $\text{Speed} = \frac{\text{Distance}}{\text{Time}}$)

- d. How does the speed of the pulse change as the wavelength changes?

Part B: Effects of mass.

1. Use the spring toy to create a wave pulse. Observe the wave pulse as it travels along the spring. Record the time it takes for the pulse to travel a certain distance.

- a. How does the speed of the pulse change as the mass of the spring changes?

- b. How does the speed of the pulse change as the mass of the spring changes?

- c. How does the speed of the pulse change as the mass of the spring changes?

Lab Properties In A Spring Worksheet

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A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the American Institute of Industrial Engineers text.

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