

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Hour: 1 2 3 4 5 6

Timer/Recorder: \_\_\_\_\_ Rope Holder: \_\_\_\_\_ Source of energy/counter: \_\_\_\_\_

## Wave Properties Lab

**Objective:** Students will demonstrate analysis of properties of waves and relate them to the energy they carry.

**Materials:** Rope, meterstick, stopwatch (cell phone), pencil, calculator.

**Procedure:**

1. With a partner, stretch your rope across an open floor and measure the length of the rope. Record this measurement using meters in data table 1. Make sure the rope is stretched the same length for each step.
2. Have your partner hold one end of the rope. Create a single wave by shaking the other end of the rope back and forth.
3. Have a third person use a stopwatch to measure the time needed for the wave to travel the length of the rope. Record this measurement in the *Wave Time* column of your data table for wave 1.
4. Repeat steps 2 and 3 two more times for waves 2 and 3.
5. **Calculate** the speed of waves 1,2, and 3 in your data table by using the formula **speed= distance/time**. Average the speeds of waves 1,2, and 3 to find the speed of waves on your rope.
6. **Create** a wave with several wavelengths. You make one wavelength when your hand makes one back and forth motion. Count the number of wavelengths that you generate in 10 seconds. Record this measurement for wave 4 in the *Wavelength Count* column in your data table.
7. **Repeat** step 6 two more times. Each time, create a wave with a different wavelength by shaking the rope faster or slower. Record these measurements for wave 5 and wave 6.

**Analyze:**

1. **Calculate** the frequency of waves 4, 5 and 6 by dividing the number of wavelengths (cycles) by 10 seconds.
2. Find the period using the calculated frequency.
3. **Calculate** the wavelength of waves 4, 5, and 6 using the equation:  
**wave speed=frequency x wavelength**. Use the average speed calculated in table 1 for the wave speed.

### Wave Property Measurement

**Table 1:**

| Wave   | Rope Length (m)<br>100 cm= 1 m | Wave Time (s) | Wave Speed (m/s) |
|--------|--------------------------------|---------------|------------------|
| Wave 1 |                                |               |                  |
| Wave 2 |                                |               |                  |
| Wave 3 |                                |               |                  |

**Average Speed:**

**Table 2:**

| Wave   | Wavelength Count<br>(cycles) | Frequency (Hz)<br>(cycles/sec) | Period (s) | Wavelength (m) |
|--------|------------------------------|--------------------------------|------------|----------------|
| Wave 4 |                              |                                |            |                |
| Wave 5 |                              |                                |            |                |
| Wave 6 |                              |                                |            |                |

# Wave Properties Lab Answers

**S Nieto**



## **Wave Properties Lab Answers:**

## **Wave Properties Lab Answers** Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has be evident than ever. They have the capacity to inspire, provoke, and ignite change. Such could be the essence of the book **Wave Properties Lab Answers**, a literary masterpiece that delves deep to the significance of words and their affect our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

<http://www.frostbox.com/public/virtual-library/default.aspx/Solution%20Manual%20Linear%20System%20Theory.pdf>

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