

Sound Waves Investigation Worksheet

Part 1 Pre-lab Questions

1. For a wave, describe the relationship between frequency and wavelength.

Wavelength and frequency have an opposite relationship: as wavelength increases, frequency will follow as well, and vice versa.

2. List the following mediums in order from fastest to slowest in terms of sound wave speed.

Air (20°C), Water (20°C), Glass, Water (0°C), Seawater (20°C)

Glass, Seawater (20°C), Water (0°C), Water (20°C), Air (20°C)

3. Explain why the speed of sound is different in air compared to water.

Since sound waves travel quicker in harder media—which includes more particles—water is a more firm medium, which explains why it moves faster there.

4. Answer the following questions in terms of a wave's frequency, wavelength, amplitude, and energy.

a. Describe the characteristics of a high pitch wave.

This will have a high frequency

b. Describe the characteristics of a high-volume wave.

Still, the intensity of them will be quite high.

Part 2 Doppler Effect Investigation

1. Generate your prediction and record your hypothesis:

If the sound source is moving ____away_____, then a stationary observer will hear a _____low_____ pitch.

2. Collected Data

Data Table – Character 1, the observer

Selected Pitch	Pitch Observations – away from the observer
Low note	When the low note came towards the observer, it was at first weak and then much louder.

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Mark Steyvers



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Table of Contents Sound Worksheet Murray Answers 13 1

1. Understanding the eBook Sound Worksheet Murray Answers 13 1
 - The Rise of Digital Reading Sound Worksheet Murray Answers 13 1
 - Advantages of eBooks Over Traditional Books
2. Identifying Sound Worksheet Murray Answers 13 1
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Sound Worksheet Murray Answers 13 1
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sound Worksheet Murray Answers 13 1
 - Personalized Recommendations
 - Sound Worksheet Murray Answers 13 1 User Reviews and Ratings
 - Sound Worksheet Murray Answers 13 1 and Bestseller Lists
5. Accessing Sound Worksheet Murray Answers 13 1 Free and Paid eBooks
 - Sound Worksheet Murray Answers 13 1 Public Domain eBooks
 - Sound Worksheet Murray Answers 13 1 eBook Subscription Services
 - Sound Worksheet Murray Answers 13 1 Budget-Friendly Options

6. Navigating Sound Worksheet Murray Answers 13 1 eBook Formats
 - ePub, PDF, MOBI, and More
 - Sound Worksheet Murray Answers 13 1 Compatibility with Devices
 - Sound Worksheet Murray Answers 13 1 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sound Worksheet Murray Answers 13 1
 - Highlighting and Note-Taking Sound Worksheet Murray Answers 13 1
 - Interactive Elements Sound Worksheet Murray Answers 13 1
8. Staying Engaged with Sound Worksheet Murray Answers 13 1
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sound Worksheet Murray Answers 13 1
9. Balancing eBooks and Physical Books Sound Worksheet Murray Answers 13 1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sound Worksheet Murray Answers 13 1
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Sound Worksheet Murray Answers 13 1
 - Setting Reading Goals Sound Worksheet Murray Answers 13 1
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sound Worksheet Murray Answers 13 1
 - Fact-Checking eBook Content of Sound Worksheet Murray Answers 13 1
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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