

Waves Study Guide Answer Key

1. What is the top of a wave called? **Crest**
2. What is the bottom of a wave called? **Trough**
3. What is frequency? **How many waves go past a point in one second; unit of measurement is hertz (Hz).**
4. If a wave is traveling at 60 cm/second and has a wavelength of 15 cm, what is the frequency?
 G $v = 60 \text{ cm/s}$ $\lambda = 15 \text{ cm}$ E $f = v / \lambda$ S $f = 4 \text{ Hz}$
 U $f = ?$ S $f = (60 \text{ cm/s}) / 15 \text{ cm}$
5. What does amplitude measure? **How far the medium moves from rest position (where it is when not moving).**
6. On the diagram below, indicate the distance that represents the wavelength of the wave and indicate the distance that represents the amplitude.



7. How many complete waves are there in the diagram above? Is it transverse or longitudinal?
3, transverse
8. What is the difference between a transverse wave and a longitudinal wave? **Transverse waves: Waves in which the medium moves at right angles (perpendicular) to the direction of the wave (looks like a jump rope). Longitudinal waves: Waves in which the medium moves back and forth in the same direction as the wave (looks like a slinky).**
9. Are sound waves transverse waves or longitudinal waves? Why? **Longitudinal waves because they move back and forth in the same direction as the wave.**
10. Why can't you calculate the frequency of the wave in the diagram? What information is missing? **Missing wave speed or the period. $f = v / \lambda$ or $f = 1/T$**
11. What is the wavelength of a sound wave with a frequency of 50 Hz? (Speed of sound is 342 m/s)
 G $v = 342 \text{ m/s}$ $f = 50 \text{ Hz}$ E $\lambda = v / f$ S $\lambda = 6.84 \text{ m}$
 U $\lambda = ?$ S $\lambda = (342 \text{ m/s}) / 50 \text{ Hz}$
12. A sound wave in a steel rail has a frequency of 620 Hz and a wavelength of 10.5 m. What is the speed of sound in steel?
 G $\lambda = 10.5 \text{ m}$ $f = 620 \text{ Hz}$ E $v = f * \lambda$ S $v = 6510 \text{ m/s}$
 U $v = ?$ S $v = 10.5 \text{ m} * 620 \text{ Hz}$
13. Determine the frequency of a microwave 6.0 cm in length. (A microwave is an electromagnetic wave. It travels through space at a speed of $3.0 \times 10^8 \text{ m/s}$)
 G $\lambda = 6 \text{ cm} \rightarrow 0.06 \text{ m}$ E $f = v / \lambda$ S $f = 5 \times 10^9 \text{ Hz}$
 $v = 3.0 \times 10^8 \text{ m/s}$
 U $f = ?$ S $f = (3 \times 10^8 \text{ m/s}) / 0.06 \text{ m}$
14. What is the period of the microwave in problem 13?
 G $f = 5 \times 10^9 \text{ Hz}$ U $T = ?$ E $T = 1 / f$ S $T = 1 / 5 \times 10^9 \text{ Hz}$ S $T = 0.0000000002 \text{ s}$

Sound And Light Study Guide Answer Key

Richard Straub



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Table of Contents Sound And Light Study Guide Answer Key

1. Understanding the eBook Sound And Light Study Guide Answer Key
 - The Rise of Digital Reading Sound And Light Study Guide Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Sound And Light Study Guide Answer Key
 - 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 And Light Study Guide Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sound And Light Study Guide Answer Key
 - Personalized Recommendations
 - Sound And Light Study Guide Answer Key User Reviews and Ratings
 - Sound And Light Study Guide Answer Key and Bestseller Lists
5. Accessing Sound And Light Study Guide Answer Key Free and Paid eBooks
 - Sound And Light Study Guide Answer Key Public Domain eBooks

- Sound And Light Study Guide Answer Key eBook Subscription Services
- Sound And Light Study Guide Answer Key Budget-Friendly Options
- 6. Navigating Sound And Light Study Guide Answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Sound And Light Study Guide Answer Key Compatibility with Devices
 - Sound And Light Study Guide Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sound And Light Study Guide Answer Key
 - Highlighting and Note-Taking Sound And Light Study Guide Answer Key
 - Interactive Elements Sound And Light Study Guide Answer Key
- 8. Staying Engaged with Sound And Light Study Guide Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sound And Light Study Guide Answer Key
- 9. Balancing eBooks and Physical Books Sound And Light Study Guide Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sound And Light Study Guide Answer Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Sound And Light Study Guide Answer Key
 - Setting Reading Goals Sound And Light Study Guide Answer Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sound And Light Study Guide Answer Key
 - Fact-Checking eBook Content of Sound And Light Study Guide Answer Key
 - 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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