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10<sup>th</sup> PHYSICAL SCIENCE – WORKSHEETS

by Sri. P.Raghava Kumar

## Refraction of Light at plane surfaces

### WORK SHEET-3

### Refraction of Light at plane surface

#### Check your understanding.

1. Refraction of light obeys \_\_\_\_\_ law
  - a) Faraday
  - b) Ampere
  - c) Snell
  - d) Hook
2. If the angle of incidence is equal to critical angle, then angle of refraction is \_\_\_\_\_
  - a)  $60^\circ$
  - b)  $70^\circ$
  - c)  $80^\circ$
  - d)  $90^\circ$
3. What happens if Angle of incidence is greater than critical angle\_\_\_\_
  - a) Reflection, Refraction
  - b) Refraction
  - c) Total internal reflection
  - d) Refraction, total internal reflection.
4. Snell's law is expressed as \_\_\_\_
  - a)  $\frac{n_1}{n_2} = \frac{v_2}{v_1}$
  - b)  $\frac{n_1}{n_2} = \frac{v_1}{v_2}$
  - c)  $\frac{n_1}{n_2} = \frac{\sin r}{\sin i}$
  - d)  $\frac{n_1}{n_2} = \frac{\sin i}{\sin r}$
5. The principle involved in mirage formation \_\_\_\_
  - a) Reflection
  - b) Refraction
  - c) Total internal reflection
  - d) None
6. Which statement among the following is true. When light refracts through plane Rectangular glass slab.
  - a)  $\angle i > \angle e$
  - b)  $\angle i = \angle e$
  - c)  $\angle i = \angle r$
  - d)  $\angle i < \angle e$
7. Critical angle of Diamond is \_\_\_\_\_
  - a)  $22.4^\circ$
  - b)  $23.4^\circ$
  - c)  $24.4^\circ$
  - d)  $25.4^\circ$
8. If the angle of incidence increases. what happens to lateral shift?
  - a) Decreases
  - b) Increases
  - c) remains constant
  - d) First increases and then decreases

# Physical Science Light Guide Answers

**RS Peters**



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## **Table of Contents Physical Science Light Guide Answers**

1. Understanding the eBook Physical Science Light Guide Answers
  - The Rise of Digital Reading Physical Science Light Guide Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Light Guide Answers
  - 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 Physical Science Light Guide Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Light Guide Answers
  - Personalized Recommendations
  - Physical Science Light Guide Answers User Reviews and Ratings
  - Physical Science Light Guide Answers and Bestseller Lists
5. Accessing Physical Science Light Guide Answers Free and Paid eBooks
  - Physical Science Light Guide Answers Public Domain eBooks
  - Physical Science Light Guide Answers eBook Subscription Services
  - Physical Science Light Guide Answers Budget-Friendly Options

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

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