

Lab: Snell's Law

<https://phet.colorado.edu/es/simulation/bending-light>

Introduction:

When light travels between two different media, the velocity and wavelength changes. The result is the "bending" of the light. The "bending" of light is referred to as refraction. The "bending" follows a convenient mathematical relationship called Snell's law.

The index of refraction, given by the letter n , is defined as the ratio of the speed of light in a vacuum to the speed of light in a medium: $n = \frac{c}{v}$ where $c = 3 \times 10^8 \text{ m/s}$. For our purposes the speed of light in a vacuum will be the same as that of air.

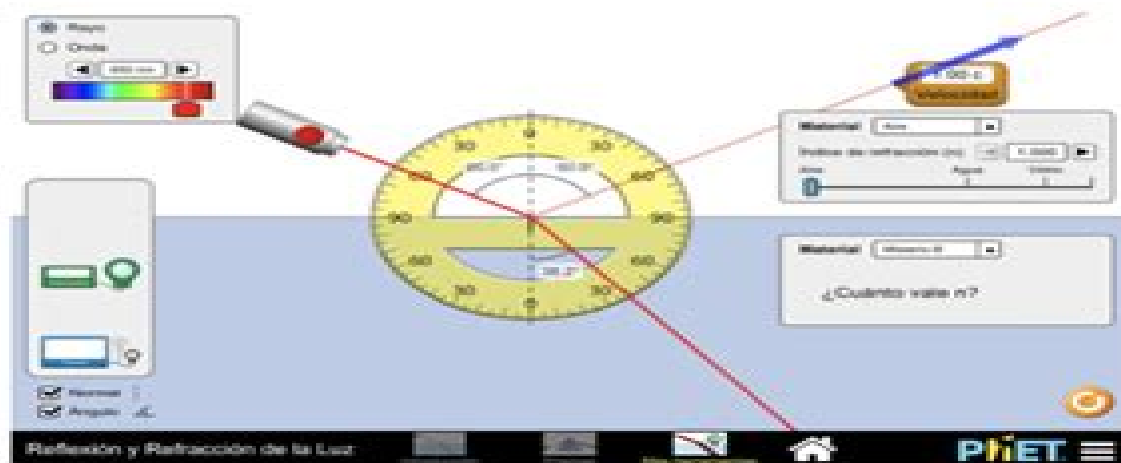
The relationship between the velocity, frequency, and wavelength of a wave in a medium 1 is given by $v_1 = \lambda_1 f$, and for medium 2 is given by $v_2 = \lambda_2 f$. Where the frequency remains constant when light travels between different media.

Objectives:

- ✓ The purpose of this lab is to determine the relationship between the incident angle of a light beam and the refracted angle of the light beam as the beam passes from one medium to another.
- ✓ In addition, students will demonstrate the application of Snell's Law, by determining the critical angle for a light beam that travels from a more dense medium to a less dense medium.

Part I: Discovering Snell's Law.

1. Start the PhET simulation entitled "Bending Light", and click on "More tools" button, set the simulation as shown in the image. Make sure to select "Ray" and check the "Angles" and "Normal" boxes. Drag the circular protractor and the speed indicator tools. The laser can be dragged to change the incident angle, set the incident angle to a different value of 60° .
2. The top area, air, is considered medium 1 with an index of refraction n_1 . The bottom area, mystery B, is considered medium 2 with an index of refraction n_2 .
3. θ_1 = incident angle measured from the normal (dashed line), and θ_2 = refracted angle measured from the normal.



Bending Light Simulation Lab Answers

Jin-Ying Zhang



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Table of Contents Bending Light Simulation Lab Answers

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

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