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: $n = \frac{c}{n}$ where $c = 3x10^8 \ m/s$. For our purposes the speed of light in a vacuum will be the same as that of air.

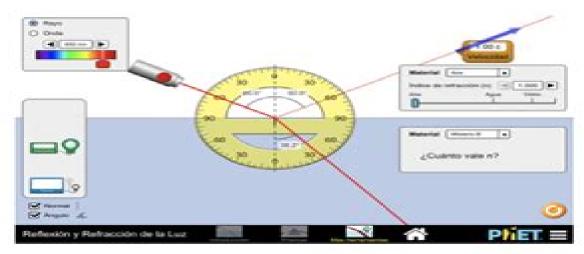
The relationship between the velocity, frequency, and wavelength of a wave in a medium 1 is given by $v_1 = \lambda_1 f$, and for medium 2 is given by $v_2 = \lambda_2 f$. Where the frequency remains constant when light travels between different media.

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.

- 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°.
- The top area, air, is considered medium 1 with an index of refraction n₁. The bottom area, mystery B, is considered medium 2 with an index of refraction n₂.
- θ₁ = incident angle measured from the normal (dashed line), and θ₂ = refracted angle measured from the normal.



Bending Light Simulation Lab Answers

Ying Liu

Bending Light Simulation Lab Answers:

Bending Light Simulation Lab Answers: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have captivated audiences this year. The Must-Read: Colleen Hoovers "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic: Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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