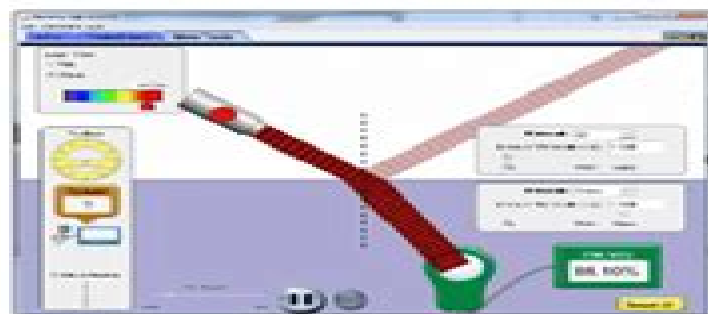


Bending Light (Part I) - Reflection and Refraction

Log on to the following website:

<http://phet.colorado.edu/en/simulation/bending-light>

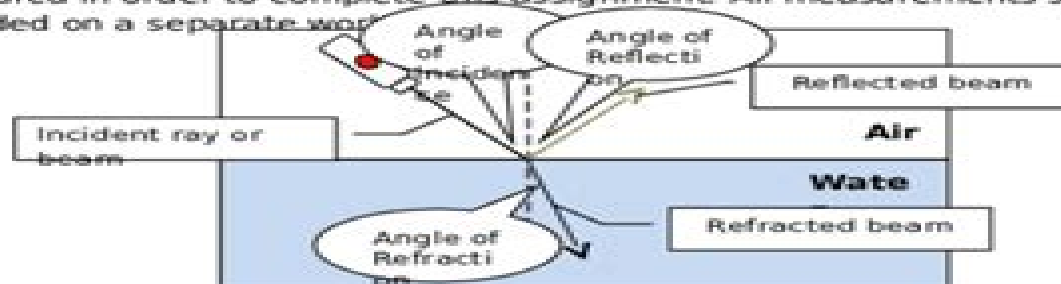
Select - Bending Light* and click on **Run Now!** (Link is provided above). Use the default settings (Intro) for part -I and follow the steps below to complete the lab assignment.



* The virtual lab home screen looks somewhat like this - A window with some icons, a toolbox for measurements, and a horizontally split screen to select different medium. Feel free to check it out before you begin the actual lab. Note: You may reset the lab at any time to start over again.

Follow directions below to complete lab assignment (Time Allotted = 40 min):

1. Use the default menu 'Intro,' and select 'Show Normal' if the vertical dotted line doesn't appear on the default screen. Next, left click and drag the protractor and set it at the intersection of the normal. Make sure the zero's line up with the normal and 90's with the horizontal split screen.
2. Click on the red button to turn the Laser beam ON. You may also check out the Laser Wave View as shown in the screen snapshot above, but retain the Laser Ray View to complete this lab.
3. Left click and slide-rotate the Laser pointer to change the direction of the Laser beam. Set the Laser beam to different angles of incidence and measure the angles of reflection and refraction.
4. Also, use the intensity tool from the toolbox to measure the intensity of the incident, reflected, and refracted beams for each angle of incidence tested. The beam has to pass through the magnifying glass to measure the intensity of the Laser beam.
5. Figure below shows the basic parts of the Laser beam and the angles to be measured in order to complete this assignment. All measurements should be recorded on a separate work



Refraction Phet Lab Bending Light Answer

Barbara Taylor



Refraction Phet Lab Bending Light Answer:

100 Brain-Friendly Lessons for Unforgettable Teaching and Learning (9-12) Marcia L. Tate, 2019-07-24 Use research and brain based teaching to engage students and maximize learning Lessons should be memorable and engaging When they are student achievement increases behavior problems decrease and teaching and learning are fun In 100 Brain Friendly Lessons for Unforgettable Teaching and Learning 9 12 best selling author and renowned educator and consultant Marcia Tate takes her bestselling Worksheets Don t Grow Dendrites one step further by providing teachers with ready to use lesson plans that take advantage of the way that students really learn Readers will find 100 cross curricular sample lessons from each of the eight major content areas Earth Science Life Science Physical Science English Finance Algebra Geometry Social Studies Plans designed around the most frequently taught objectives found in national and international curricula Lessons educators can immediately replicate in their own classrooms or use to develop their own 20 brain compatible research based instructional strategies that work for all learners Five questions that high school teachers should ask and answer when planning brain compatible lessons and an in depth explanation of each of the questions Guidance on building relationships with students that enable them to learn at optimal levels It is a wonderful time to be a high school teacher This hands on resource will show you how to use what we know about educational neuroscience to transform your classroom into a place where success is accessible for all

Bouncing and Bending Light Barbara Taylor, 1989-01-01 Presents projects and experiments demonstrating the effects of mirrors and lenses on rays of light

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