

**Reflection****Law of Reflection:**  $\theta_r = \theta_i$ 

- \_\_\_\_\_ Reflection
  - \_\_\_\_\_ light rays are reflected \_\_\_\_\_
- \_\_\_\_\_ Reflection
  - \_\_\_\_\_ light rays are \_\_\_\_\_ by irregularities in the surface.
- Plane Mirror
  - Image is \_\_\_\_\_
  - Image is \_\_\_\_\_ size
  - Image is \_\_\_\_\_ as far \_\_\_\_\_ the mirror as you are in \_\_\_\_\_ of it

Table 25.1 Index of Refraction in Various Media

Medium	$n$
<b>Gases at 0°C, 1 atm</b>	
Air	1.000293
Carbon dioxide	1.00045
Hydrogen	1.000139
Oxygen	1.000271
<b>Liquids at 20°C</b>	
Benzene	1.501
Carbon disulfide	1.628
Carbon tetrachloride	1.461
Ethanol	1.361
Glycerine	1.473
Water, fresh	1.333
<b>Solids at 20°C</b>	
Diamond	2.419
Fluorite	1.434
Glass, crown	1.52
Glass, flint	1.66
Ice at 20°C	1.309
Polystyrene	1.49
Plexiglas	1.51
Quartz, crystalline	1.544
Quartz, fused	1.458
Sodium chloride	1.544
Zircon	1.923

- Since light rays appear to come from \_\_\_\_\_ mirror, the image is called a \_\_\_\_\_ image.
- If light rays \_\_\_\_\_ to come from a \_\_\_\_\_ location, the image is called a \_\_\_\_\_ image.
- Real images can be \_\_\_\_\_ on a screen, virtual images \_\_\_\_\_.
- \_\_\_\_\_ mirrors only produce \_\_\_\_\_ images.

How long must a plane mirror be to see your whole reflection?

**Refraction**

- Speed of light in a vacuum:  $c = 3.00 \times 10^8 \frac{\text{m}}{\text{s}}$
- Light travels \_\_\_\_\_ through materials due to light \_\_\_\_\_, absorbed by, emitted by, and scattered by \_\_\_\_\_

Index of Refraction

- \_\_\_\_\_ to indicate relative \_\_\_\_\_ of light in a \_\_\_\_\_

$$n = \frac{c}{v}$$

- When light hits the surface of a material part of it is \_\_\_\_\_
- The other part goes into the \_\_\_\_\_
- The transmitted part is \_\_\_\_\_ (\_\_\_\_\_)

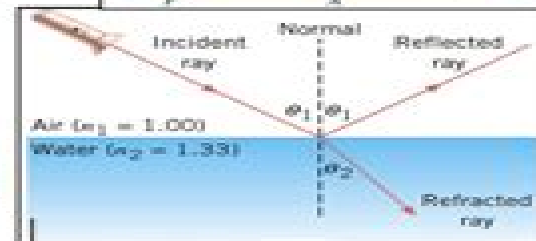
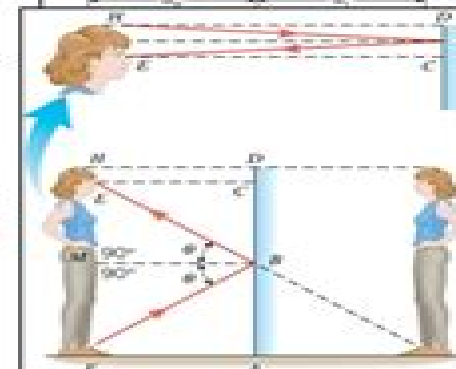
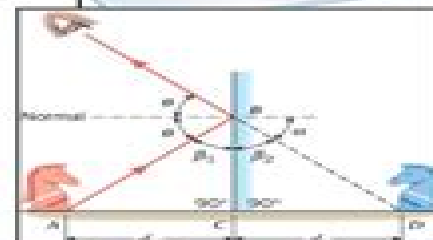
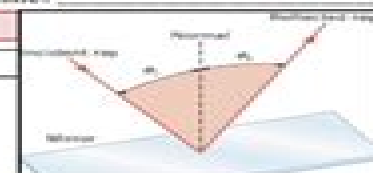
**Snell's Law (The Law of Refraction)**

$$n_1 \sin \theta_1 = n_2 \sin \theta_2$$

Where  $n_1$  = index of refraction of incident medium,  $n_2$  = index of refraction of second medium,  $\theta_1$  = angle of incidence (measured to normal),  $\theta_2$  = angle of refraction (measured to normal)

You shine a laser into a piece of clear material. The angle of incidence is 35°. You measure the angle of refraction as 26°. What is the material?

What is the speed of light in the material?



# Lab 11 Reflection And Refraction Answer Key

**Anthony S. Fauci**



## Lab 11 Reflection And Refraction Answer Key:

Argument-Driven Inquiry in Physical Science Jonathon Grooms, Patrick J. Enderle, Todd Hutner, Ashley Murphy, Victor Sampson, 2016-10-01 Are you interested in using argument driven inquiry for middle school lab instruction but just aren't sure how to do it Argument Driven Inquiry in Physical Science will provide you with both the information and instructional materials you need to start using this method right away The book is a one stop source of expertise advice and investigations to help physical science students work the way scientists do The book is divided into two basic parts 1 An introduction to the stages of argument driven inquiry from question identification data analysis and argument development and evaluation to double blind peer review and report revision 2 A well organized series of 22 field tested labs designed to be much more authentic for instruction than traditional laboratory activities The labs cover four core ideas in physical science matter motion and forces energy and waves Students dig into important content and learn scientific practices as they figure out everything from how thermal energy works to what could make an action figure jump higher The authors are veteran teachers who know your time constraints so they designed the book with easy to use reproducible student pages teacher notes and checkout questions The labs also support today's standards and will help your students learn the core ideas crosscutting concepts and scientific practices found in the Next Generation Science Standards In addition the authors offer ways for students to develop the disciplinary skills outlined in the Common Core State Standards Many of today's middle school teachers like you want to find new ways to engage students in scientific practices and help students learn more from lab activities Argument Driven Inquiry in Physical Science does all of this while also giving students the chance to practice reading writing speaking and using math in the context of science

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