CHAPTER 16 Sound and Light

Refraction, Lenses, and Prisms

KEY IDEAS

As you read this section, keep these questions in mind:

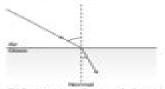
- What happens to light when it passes from one medium to another?
- How do lenses work?
- How can a prism separate white light into colors?

What Happens When Light Passes from One Medium to Another?

Light, like all waves, travels in a straight line in a single medium. However, remember that waves refract, or bend, when they move from one medium to another. Like all waves, light bends when it moves from one medium to another. It does this because the speed of light is different in each medium.

The amount a light wave bends depends on the relative speeds of light in each medium. If light slows down when it enters a new medium, the light ray bends toward the normal. If it speeds up when it enters a new medium, it bends away from the normal.

For example, the speed of light is higher in air than in glass. When light moves from air to glass, the ray bends toward the normal. When light moves from glass to air, the ray bends away from the normal, as shown below.



When light moves from air into glass. When light moves from glass into the light slows down. The light ray bends toward the normal.



air, the light speeds up. The light ray bends away from the normal.

REFRACTION AND VIRTUAL IMAGES

Remember that a virtual image is an image that light rays do not pass through. Refraction of light, like reflection off of a flat mirror, can produce virtual images. The figure at the top of the next page shows an example of this.

READING TOOLBOX

Compare and Contrast As you read this section, make a chart to compare and contrast how light interacts with mirrors, lenses, and prisms.

READING CHECK

1. Explain Why does light refract when it moves into a different medium?

LOOKING CLOSER

2. Describe What happens to the speed of light when light moves from air into glass?

Concept Review Refraction Lenses And Prisms Answers

James Joseph Gallagher

Concept Review Refraction Lenses And Prisms Answers:

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