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Student Exploration: Refraction

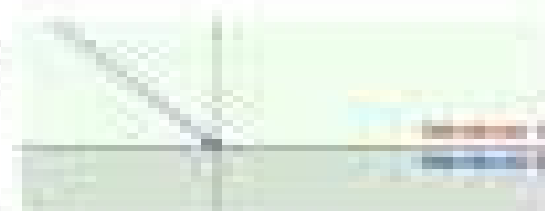
Learning Goals: Explain the relationship between the angle of incidence, frequency, and wavelength of light. Predict the direction of refraction for light passing from one medium to another.

Prerequisite Knowledge: Students should understand the concept of light as a wave and the relationship between frequency and wavelength.

- What would happen if light passed from air into water? Predict the direction of refraction. (They would bend.)
- How does the speed of light change when it passes from air into water? (It slows down.)
- What happens when light passes from water into air? Predict the direction of refraction. (It bends away from the normal.)

Student Exploration

Light can travel through empty space, or **vacuum**. The speed of light is constant in vacuum, but changes when it travels through different materials. This phenomenon is called **refraction**. Refraction occurs because light travels at different speeds in different materials.



Snell's Law: The relationship between the angles of incidence and refraction is given by:

- What happens to the speed of light when it passes from air into water? (It slows down.)
- What happens to the direction of the light ray when it passes from air into water? (It bends towards the normal.)
- What happens to the speed of light when it passes from water into air? (It speeds up.)
- What happens to the direction of the light ray when it passes from water into air? (It bends away from the normal.)

Dispersion: White light is composed of many different wavelengths of light.

- What happens when white light passes through a prism? (It disperses into its constituent colors.)
- What happens when white light passes through a lens? (It focuses to a point.)

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