

PHYSICS LABORATORY: LAWS OF REFLECTION AND REFRACTION USING OPTICAL KIT

OBJECTIVE

To study the reflection of light on flat and curved surfaces, and refraction of light through an optical system used to find the focal length of a convex lens.

EQUIPMENT

PHYSICS LABORATORY KIT: [https://www.youtube.com/watch?v=9u5b0808080](#)

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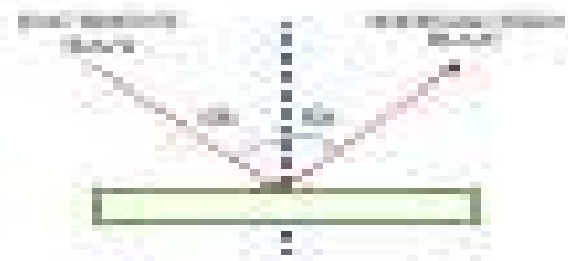
The student gets to the procedure by entering your browser: [https://www.youtube.com/watch?v=9u5b0808080](#) and [https://www.youtube.com/watch?v=9u5b0808080](#)

THEORY

Light can be considered as a beam, or ray, that travels in straight lines (the case of non-linear propagation) unless acted by reflection or refraction. When a light ray travelling in one medium hits the interface between a different medium, part of it is reflected back into the same medium (according to the law of reflection) and the other part is refracted (or transmitted) part of the light will enter the second, and the direction of change. This process is called as reflection, and part of reflection follows the law of reflection.

Law of Reflection - It says that if a ray of light is incident upon a surface, the angle of incidence i , is equal to the angle of reflection r . Both angles are measured from the normal to the surface of the surface. This is true for flat as well as curved surfaces. Curved surfaces which bulge outward are called convex, while those that bulge inward are called concave. If the surface is spherical, or circular, then the reflecting ray will either converge to a point (focus or focus point) or diverge after reflection (Figure 1).

(In all figures, the red lines indicate light rays, the black lines indicate the normal.)



(Figure 1)

Light And Refraction Pre Lab Using Phet Answers

Xiaolong Qi



Light And Refraction Pre Lab Using Phet Answers:

Lab World ,1972

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