

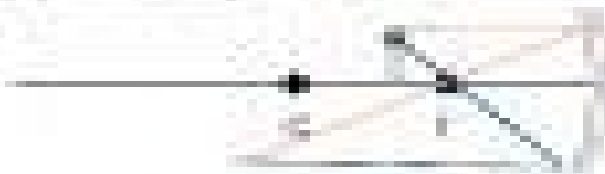
STUDY GUIDE for OPTICS

Review:

1. A **convex lens** is a **thin lens** that is **thicker in the center** than at the edges. It is a **converging lens** because it causes parallel rays of light to converge at a point.
2. Thick lenses will always form **real images** if the object is placed at a distance greater than the **focal length**.
3. Thinner lenses will always form a converging image if the object is placed at the **center of curvature**.
4. Thick lenses (convex lenses) produce **real images** if the object is placed at a distance greater than the **focal length**.
5. A converging lens will form a **real image** if the object is placed at a distance greater than the **focal length**.
6. Draw the ray diagram for the formation of the image formed by the lens.



7. Draw the ray diagram for the formation of the image if the object is placed at the focal point of the lens. (The image is formed at infinity.)



Now try to understand the image:

- 1. **Real**
- 2. **Inverted**
- 3. **Enlarged**

Study Guide The Optics Of Mirrors

Alan Van Heuvelen



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