Study Guide: Refraction & Lenses

1. Refraction

- Definition: Bending of light as it passes from one medium to another.
- Cause: Change in the speed of light due to the change in the medium's refractive index.
- Small's Low.
 - n1sm001)-n2sm0021
 - n1: Refractive index of the first medium.
 - R0 Anote of incidence.
 - n2: Refractive index of the second medium.
 - 82: Angle of refraction.
- Refractive index (n):
 - Ratio of the speed of light in a vacuum (c) to the speed of light in a medium (v): neve.
 - Higher refractive index slower speed of light in that medium.
 - Refrictive index of vacuum = 1.
- Critical Angle:
 - The angle of incidence for which the angle of refraction is 90 degrees.
 - sin06cl=n1 n2 (where n1 >=n2).
- Total Internal Reflection (INFO:
 - Occurs when light travels from a higher refractive index medium to a lower refractive index medium at an angle of incidence greater than the critical angle.
 - Applications: Optical fibers, prisms, diamonds.

III. Learnings

- Converging (Convex) Lenses:
 - Thicker in the middle, thinner at the edges.
 - Converge light rays to a focal point.
 - Can form real or virtual images.
- Déverging (Concave) Lenses:
 - Thinner in the middle, thicker at the edges.
 - Diverge light riens.
 - Always form virtual, upright, and diminished images.
- Focal Length (f):
 - Distance from the lens to the focal point.
 - Positive for converging lenses, negistive for diverging lenses.
- Lens Formula:
 - a fileviand
 - f: Focal length.
 - v: Image distance.
 - us Object distance.

Study Guide Refraction And Lenses Answers

Lingjun Ying

Study Guide Refraction And Lenses Answers:

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