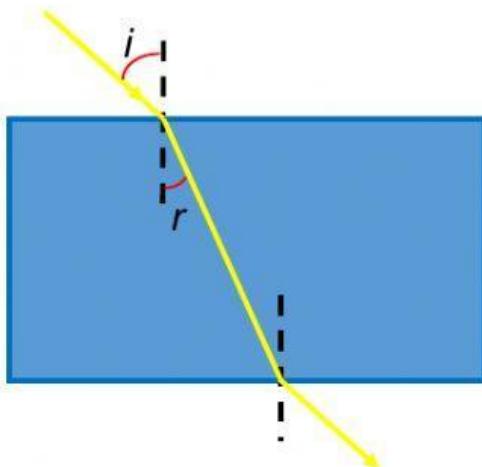


Light and Optics

Refraction of light



1. When the light travels from less dense medium (air) to denser medium (glass), it bends _____ normal.
2. i is the _____ while r is the _____.
3. As the light propagate into denser medium, the value of r is _____ than the value of i . The speed of light is _____ when it enter the denser medium.
4. The speed of light is _____ as it travel out from the glass.
5. When the light travels from _____ medium (glass) to _____ medium (air), it bends _____ normal.
6. The bending of light is known as _____.