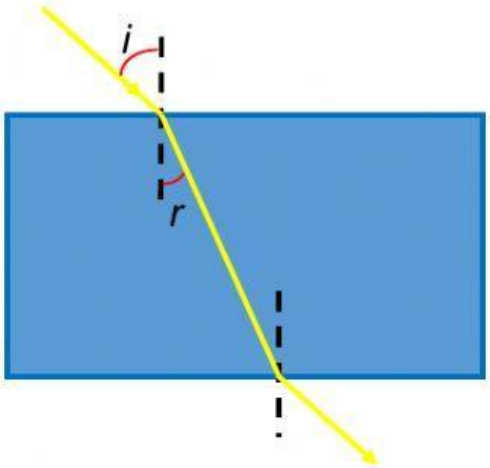
Light and Optics

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 _____.