Topic 6: Refraction



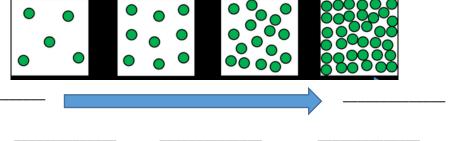
Refraction

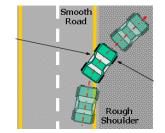
- _____ of light when it moves into a _____ substance

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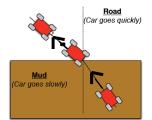


Density



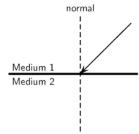


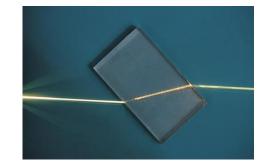
- If the new medium is _____ dense, light will ______
- If the new medium is _____ dense, light will ______



How Refraction Happens

• _____ - line perpendicular to the boundary





- Light will bend _____ the normal when it
- Light will bend ______ from
 the normal when it ______

