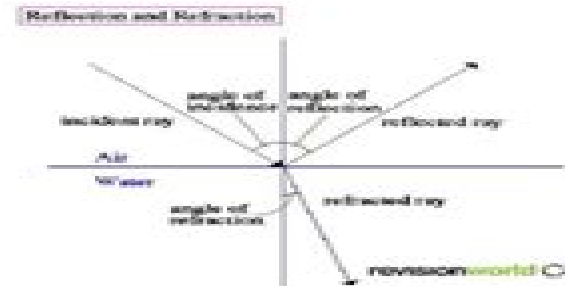


## S3 Physics - Ch.17 Refraction of light

### 17.1 Refraction of light

- Light travels at different speeds in different media.
- At the boundary between two media, the light ray is bent away and the phenomenon is called refraction.



#### Laws of Refraction

- Incident ray, refracted ray and normal are lie in same plan.
- The ratio of  $\sin i$  to  $\sin r$  is a constant, i.e.  $(\sin i / \sin r) = \text{constant}$ .
- General form of Snell's law
- Light ray travelling from medium 1 to medium 2. The general form of Snell's law is

$$n_1 \sin \theta_1 = n_2 \sin \theta_2$$

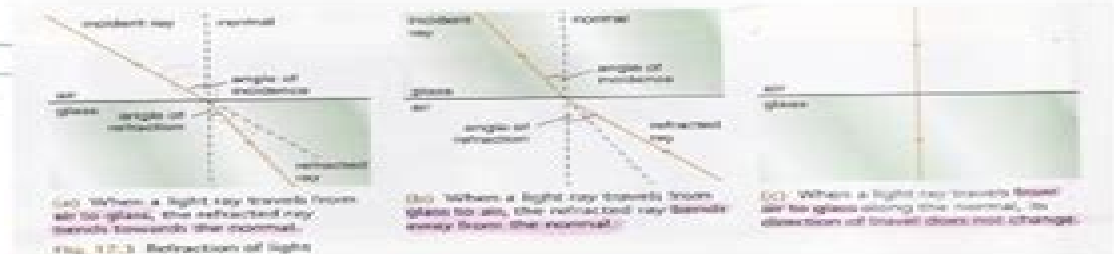
When a light ray travels from air to medium X, we have

$$n_{\text{air}} \sin \theta_{\text{air}} = n_X \sin \theta_X$$

Since the refractive index of air is very close to 1,

$$1 \times \sin \theta_{\text{air}} = n_X \sin \theta_X$$

$$n_X = \frac{\sin \theta_{\text{air}}}{\sin \theta_X}$$



$$m = \frac{y_2 - y_1}{x_2 - x_1}$$

- Calculate method of the slope of graph:
- When comparing two media, the one with a larger refractive index is called the optically denser medium and the other is called the optically less dense medium.

# Problem D Holt Physics Ch 17 Resistance

**RC Schank**



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