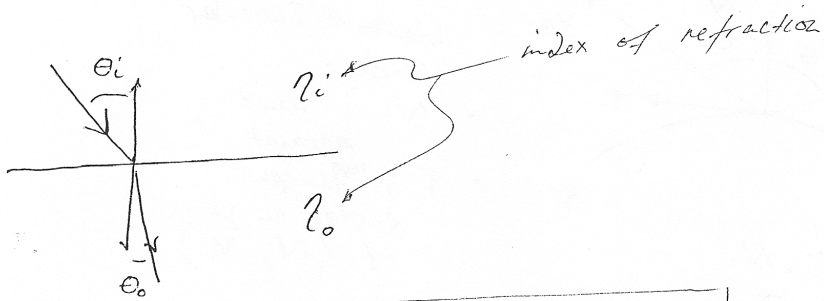


refraction

change in ray direction due to change in speed of light



SNELLS LAW

$$n_i \sin \theta_i = n_o \sin \theta_o$$