

Light

Topic outcome:

Eye and the camera

Suspensory ligament

Conjuctiva

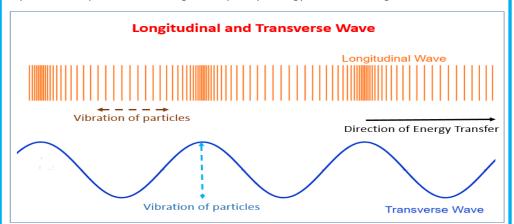
Iris Pupil

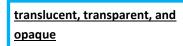
Cornea

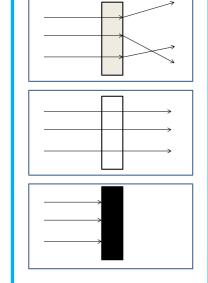
Ciliary muscle Lens

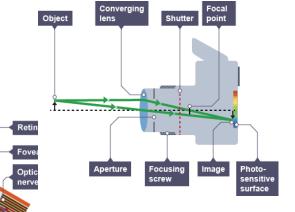


Key words—amplitude, wave length, Frequency, energy, vibration, longitudinal, transverse.









Luminous and non luminous

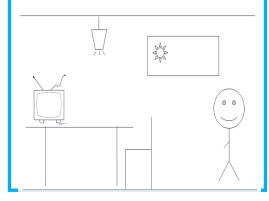
optic axis

eye lens

rays from a distant point object

Label the luminous objects and draw the ray path to the persons eye. How does the person see the table.

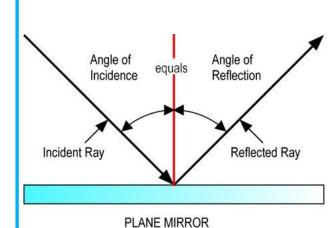
fovea

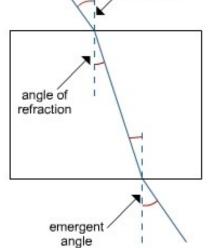


Reflections and refraction

Key words: Incident ray, reflected ray, reflection,

Refraction, Normal





angle of

incidence