

Electromagnetic Radiation

Light: it is a form of electromagnetic radiation that you can see.

Electromagnetic Radiation: a self propagating electromagnetic fluctuation that travels in straight lines at the speed of 3×10^8 m/s. Light is thought of as travelling in photons of light (individual fluctuation). Light is similar to sound in that it has a frequency (rate of vibration) and wavelength. The wavelength and frequency determines the type of electromagnetic radiation.