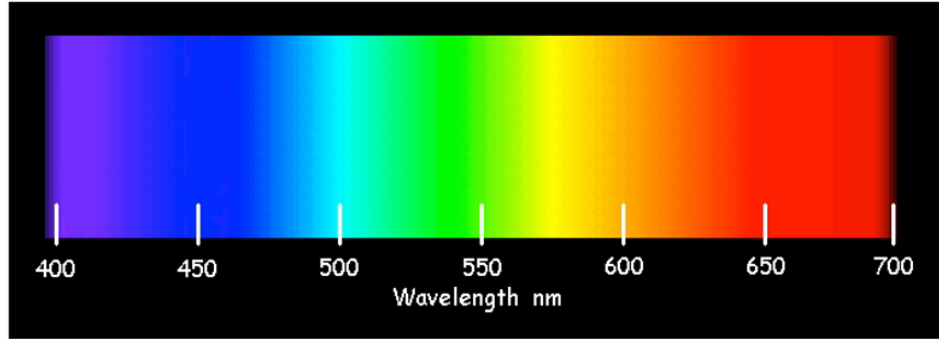


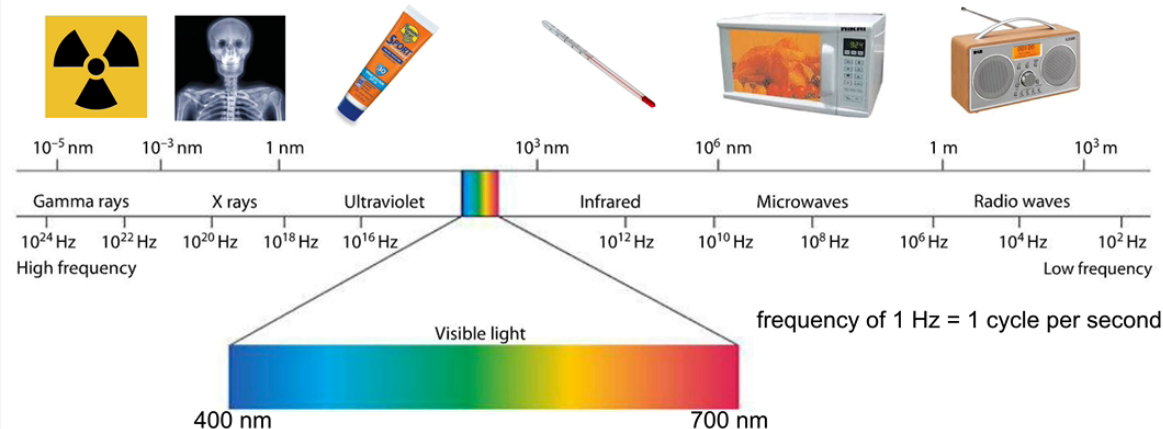
The Electromagnetic Spectrum

- 1 Our eyes/brains perceive light wavelength as color



wavelength of 1 nm = 1 billionth of a meter

- 2 The Electromagnetic Spectrum
(all the other possible wavelengths of electromagnetic radiation)



- 3 The Earth's atmosphere blocks out a lot of electromagnetic radiation from space

