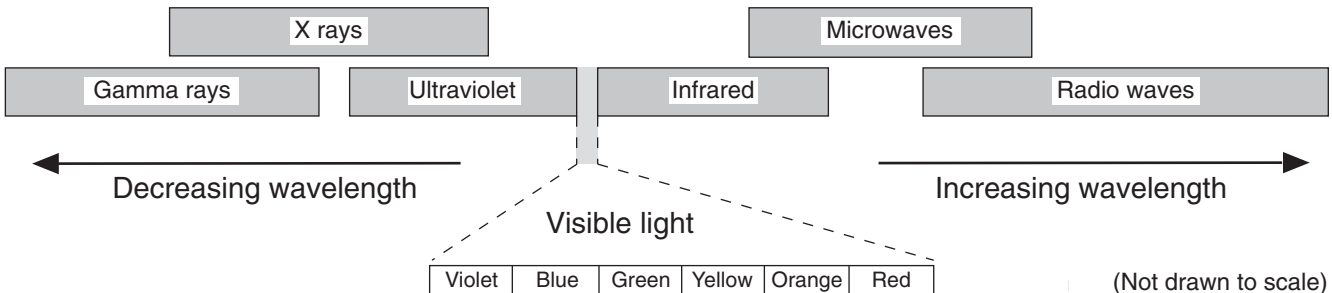Electromagnetic Spectrum