

Wavelength	Type of Electromagnetic Radiation
5.55 m to 187 m OR (5.55X10 ⁹ nm to 1.87X10 ¹¹ nm)	AM Radio
0.187 m to 5.55 m OR (1.87X108 nm to 5.55X109 nm)	TV & FM Radio Waves
10 mm to 187 mm OR (1X107 nm to 1.87X108 nm)	Microwave
750 nm to 1,000,000 nm	Infrared (IR)
400 nm to 700 nm	Visible spectrum
10 nm to 400 nm	Ultraviolet (UV)
Less than 10 nm	X rays
Less than 0.001 nm	Gamma (y) rays

Problems (Use the diagrams on the previous page to answer these questions.)

- 4. What is the difference between an X-ray, light, and a radio wave?
- 5. Which type of electromagnetic radiation has:
 - (a) the longest wavelength?
 - (b) the shortest wavelength?
 - (c) the highest frequency?
 - (d) the lowest frequency?

Electromagnetic Spectrum Pogil

Richard Bailey

Electromagnetic Spectrum Pogil:

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