

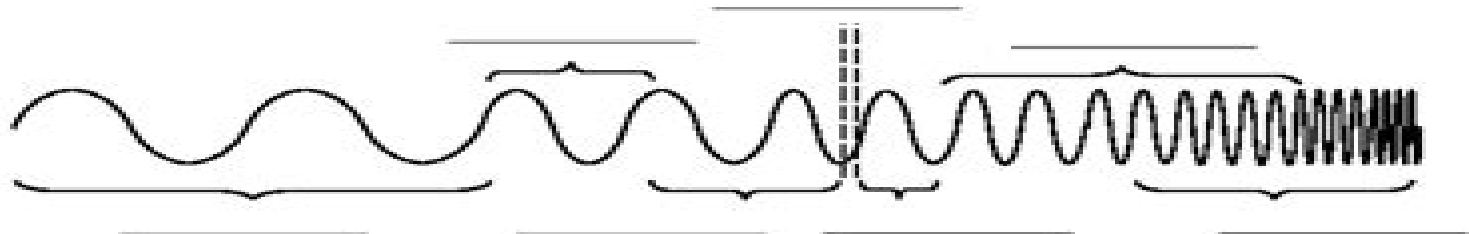
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Electromagnetic waves:

- - Consist of changing magnetic and electric fields moving through space at speed of light (3.0×10^8)
- - are produced by vibrating charged particles
- - do not require a medium
-

Electromagnetic spectrum:

- - range of frequencies of electromagnetic waves
- - as frequency increases, wavelength decreases
- - as frequency increases, energy of wave increases
-



Radio Waves:

- have the lowest frequency and the longest Wavelength.
- includes TV waves, which are vhf (very high frequency) or uhf (ultra high frequency), and radar, with highest frequency
- Each radio station broadcasts at a set frequency. Radio waves are the bcsb waves for sound.
- Sound waves are converted into electrical signals and change (modulate) the carrier waves.
am - amplitude modulation
fm - frequency modulation
- In receiver antennae, electrons are made to vibrate sympathetically at set frequency (concept of sympatheticity)

Note Taking Guide Review Electric Current Answers

CL Gary



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