

### Electromagnetic spectrum:

- Location of marketing message based on where source sending message wants its audience (light is 400-700nm wave)

- Light produced by vibrating charged particles
- The wave length determines:

### Electromagnetic spectrum:

- Range of frequencies of electromagnetic waves
- As frequency increases, wavelength decreases and frequency determines energy of waves involved



### Radio waves:

1. Have the lowest  $f$  and the longest wavelength
2. Includes TV waves, which use "low" frequency (propagation) or "low" ultraviolet frequency, and Bluetooth high frequency
3. Radio waves include broadcast radio and TV frequency. Radio waves are the primary waves for sound
4. Radio waves are electromagnetic waves that carry signals and energy (radiation) that carries sound
5. **Low frequency** radio waves:
  - **Long wavelength**
  - **Low frequency**
6. All magnetic phenomena, including light, travel at same speed (approximately  $3 \times 10^8$  m/s) frequency (change in wavelength)

# Episode 1301 Answers Electromagnetic Spectrum

**Michael Brown**



## Episode 1301 Answers Electromagnetic Spectrum:

**A Greek-English Lexicon** Henry George Liddell, 1852      **Cumulated Index Medicus**, 1997      **Ann Arbor Telephone Directories**, 1982      Cincinnati Magazine, 2001-08 Cincinnati Magazine taps into the DNA of the city exploring shopping dining living and culture and giving readers a ringside seat on the issues shaping the region      *National Library Service Cumulative Book Review Index, 1905-1974: Authors. [A-Z National Library Service Corporation, 1975*      **A Greek-English Lexicon**, 1863      Mutual Review, 1955      Science Citation Index, 1994 Vols for 1964 have guides and journal lists      **Radio Waves** Wade Flach, 2021-03-17 The book reassesses the Kelvin temperature scale by spectrum for wider application The idea occurred to the author to revise the temperature scale where the Kelvin scale is no longer practical because a true temperature scale must be based upon electromagnetic radiation and the Kelvin scale is not based on the EM Spectrum The Kelvin scale is based on a foggy notion of absolute zero temperature in which there is no motion inside of atoms Kelvin s scale is based on no motion not on the electromagnetic spectrum and thus is flawed So in the pursuit of a true scale I ventured into a review of the Electromagnetic Spectrum and several new ideas came forth the most astounding of these new ideas is the bifurcation of the spectrum into radio waves versus all other waves of EM

**Exploring the Spectrum** Philip S. Callahan, 1994 This book attempts to explain not only the visible light spectrum but also the invisible high energy nuclear and low energy infrared and radio portions of the electromagnetic spectrum Part one is about the physics of the spectrum part two about the spectrum of life Many pictures short stories tables and figures complete the book

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