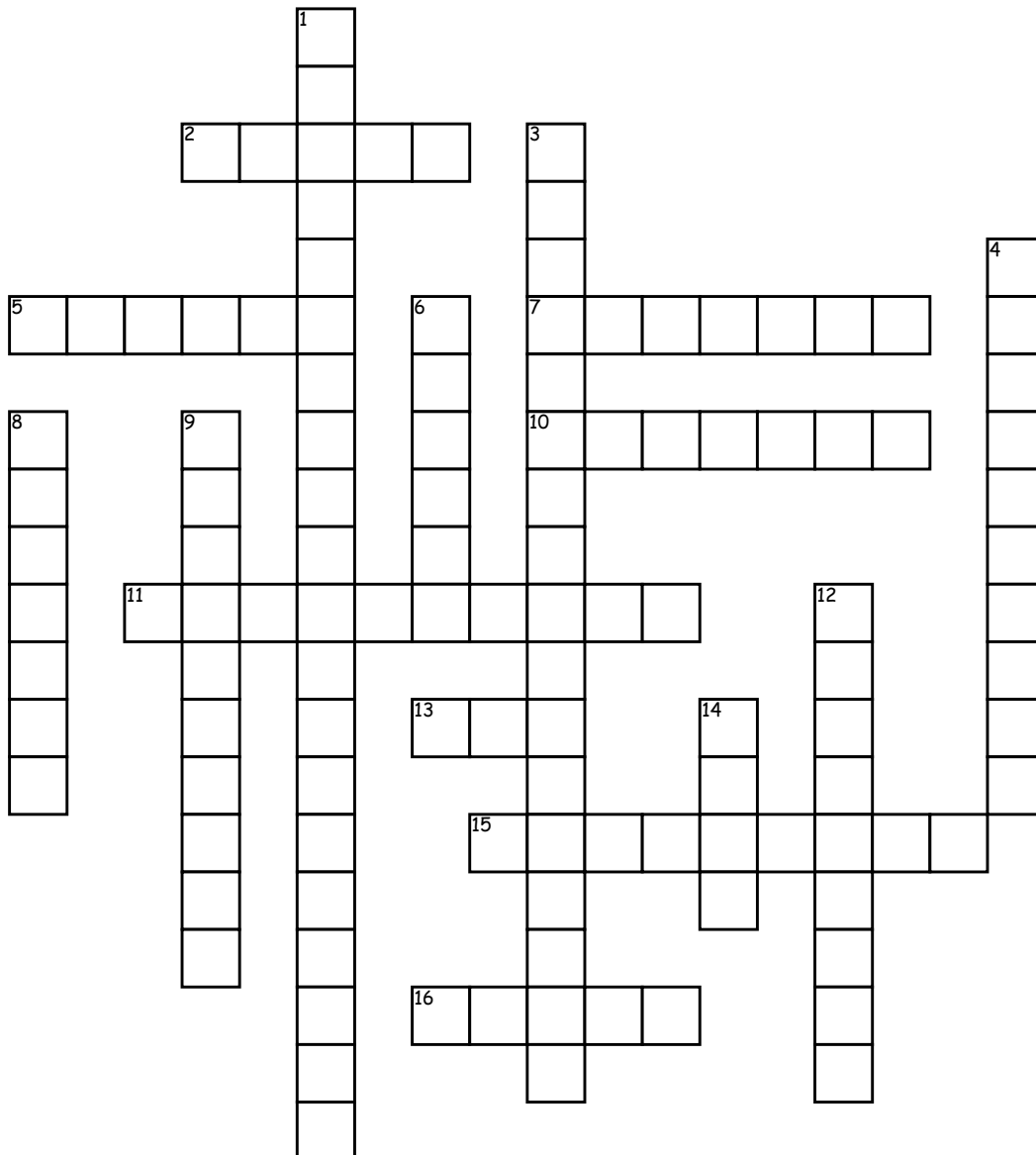


The Best Electromagnetic Waves Crossword



Across

2. All electromagnetic waves have the same _____.
5. The higher the frequency the _____ the energy.
7. _____ light is the only type of EM spectrum in _____.
10. List order of waves on electromagnetic spectrum in an acronym _____.
11. What is another term for an electromagnetic wave?
13. In visible light, which color has the longest wavelengths?

15. _____ carry the greatest amount of energy.

16. Wavelengths on the right side of electromagnetic spectrum are _____?

Down

1. Sound waves are NOT _____.
3. Which waves are used to show heat loss with heat sensitive cameras?
4. Electromagnetic waves with the longest wavelengths are _____.

6. Put the visible light colors in order from longest wavelength to shortest wavelength.

8. _____ light is the only type of EM wave detected by the human eye.

9. _____ are waves used by cops to test the speed of your car with radar.

12. The emission of energy as electromagnetic waves or as moving subatomic particles, especially high-energy particles which cause ionization is called?

14. This type of electromagnetic wave shows a break in bones.