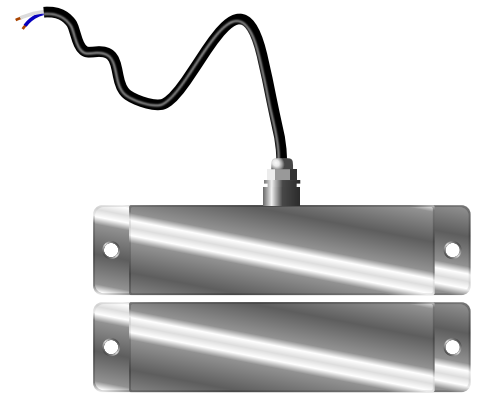
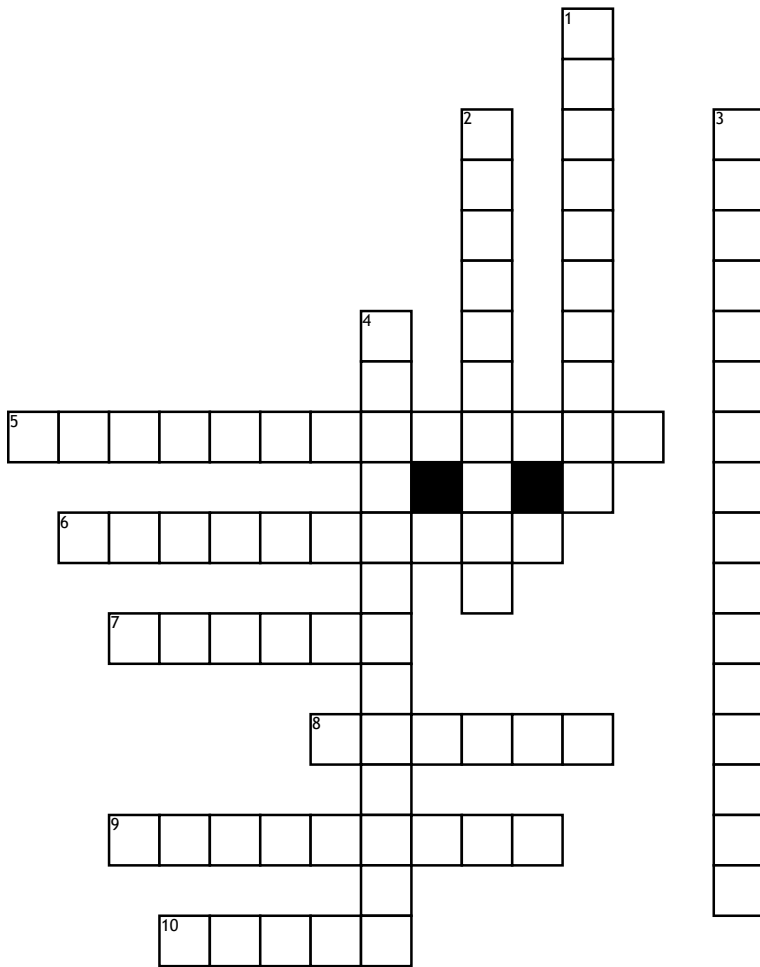


Electromagnetic Waves



Across

5. Which Type of Electromagnetic wave does your body emit?
6. Which type of electromagnetic waves has the longest wavelength?
7. what color in visible light spectrum has the highest frequency
8. What decreases in a wave, when the frequency is decreased?
9. Physicians can use these waves to destroy cancerous cells

10. This wave is used at airports to screen passengers

Down

1. A wave that you can see with your eyes.(unaided)
2. These waves are used for satellite communication,
3. Which type of electromagnetic wave causes a chemical glow in a fluorescent light bulb ?
4. What is energy carried by an electromagnetic wave is called