Name:	Date:

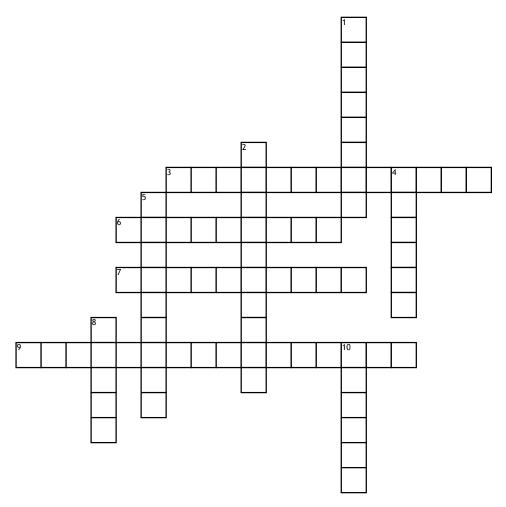
Electromagnetic Waves

Across

- **3.** What is energy carried by an electromagnetic wave is called
- **6.** Physicians can use these waves to destroy cancerous cells
- 7. A wave that you can see with your sees. (unaided)
- **9.** Which type of electromagnetic wave causes a chemical glow in a fluorescent light bulb?

Down

- 1. Which Type of Electromagnetic wave does your body emit?
- 2. These waves are used for satellite communication,
- 4. What decreases in a wave, when the frequency is decreased?



- **5.** Which type of electromagnetic waves has the longest wavelength?
- **8.** Physicians can use these waves to destroy cancerous cells
- 10. what color in visible light spectrum has the highest frequency

