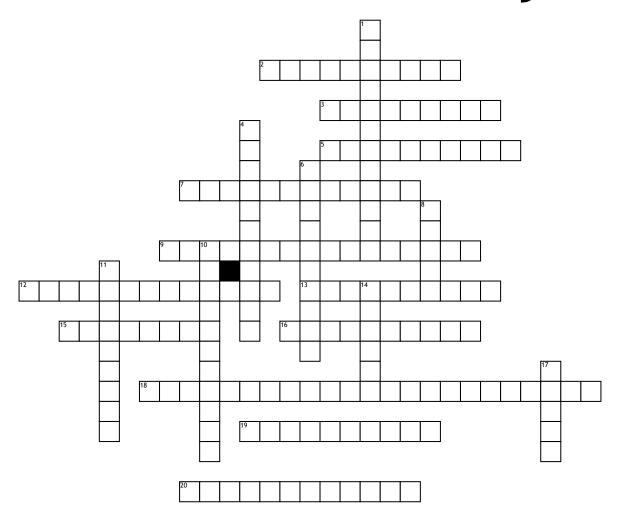
## Science Crossword Project



## Across

- 2. distance between 2
- **3.** The emission of energy in the form of EM waves.
- **5.** when light waves bounce off an object
- **7.** the passing of light through matter
- **9.** carries more energy than visable light
- **12.** can carry more energy than radio and mircowaves

- **13.** The transfer of energy by light waves
- 15. objects that produce light
- **16.** the bending of light waves
- **18.** The entire range of EM waves
- **19.** carries the least amount of energy
- **20.** visable to the human eye **Down**
- 1. Travels at 300,000 km/s.

- **4.** allows all light to pass through it
- 6. used to cook food
- **8.** Type of energy that travels as an EM wave.
- **10.** allows some light to pass through it
- **11.** carries the highest amount of energy
- **14.** allows no light to pass through it
- 17. used to examine bones