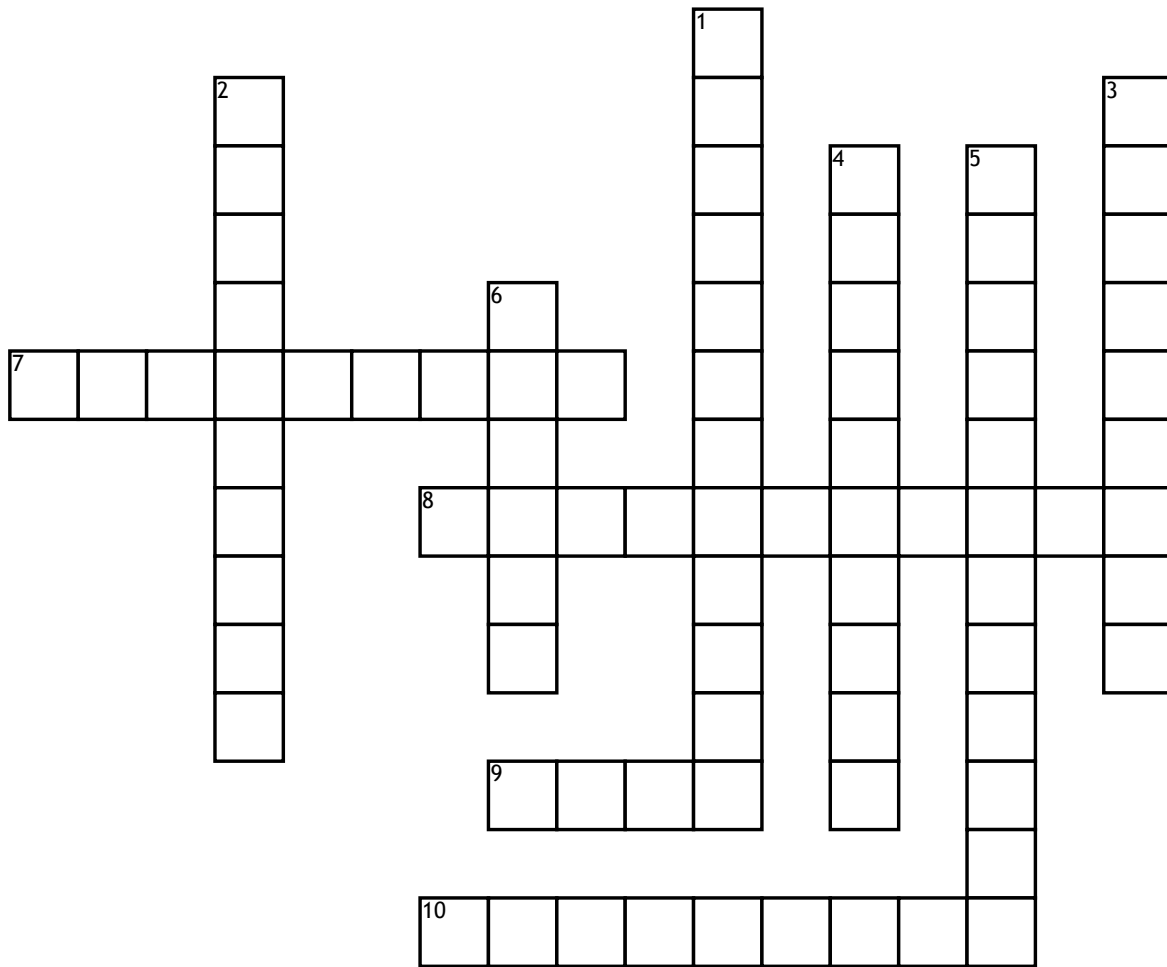


Science Vocab Crossword



Across

- 7. The measure of how fast a wave travels
- 8. the process by which a beam of light or other system of waves is spread out, typically accompanied by a interference of a wave
- 9. a periodic disturbance in a solid, liquid, or gas as energy is transmitted through a medium
- 10. The maximum extent of a vibration

Down

- 1. The result of two or more waves overlapping

- 2. throwing back by a body or surface of light, heat, or sound, w/o absorbing it
- 3. rate at which something occurs or is repeated over a period of time
- 4. the fact of light, radio waves, etc... be affected in passing through the interface between one median or through one
- 5. vibration of system in which some particular points remain fixed while others vibrate to the maximum
- 6. the intervening substance through which impressions are conveyed to the senses or a force acts on objects at a distance