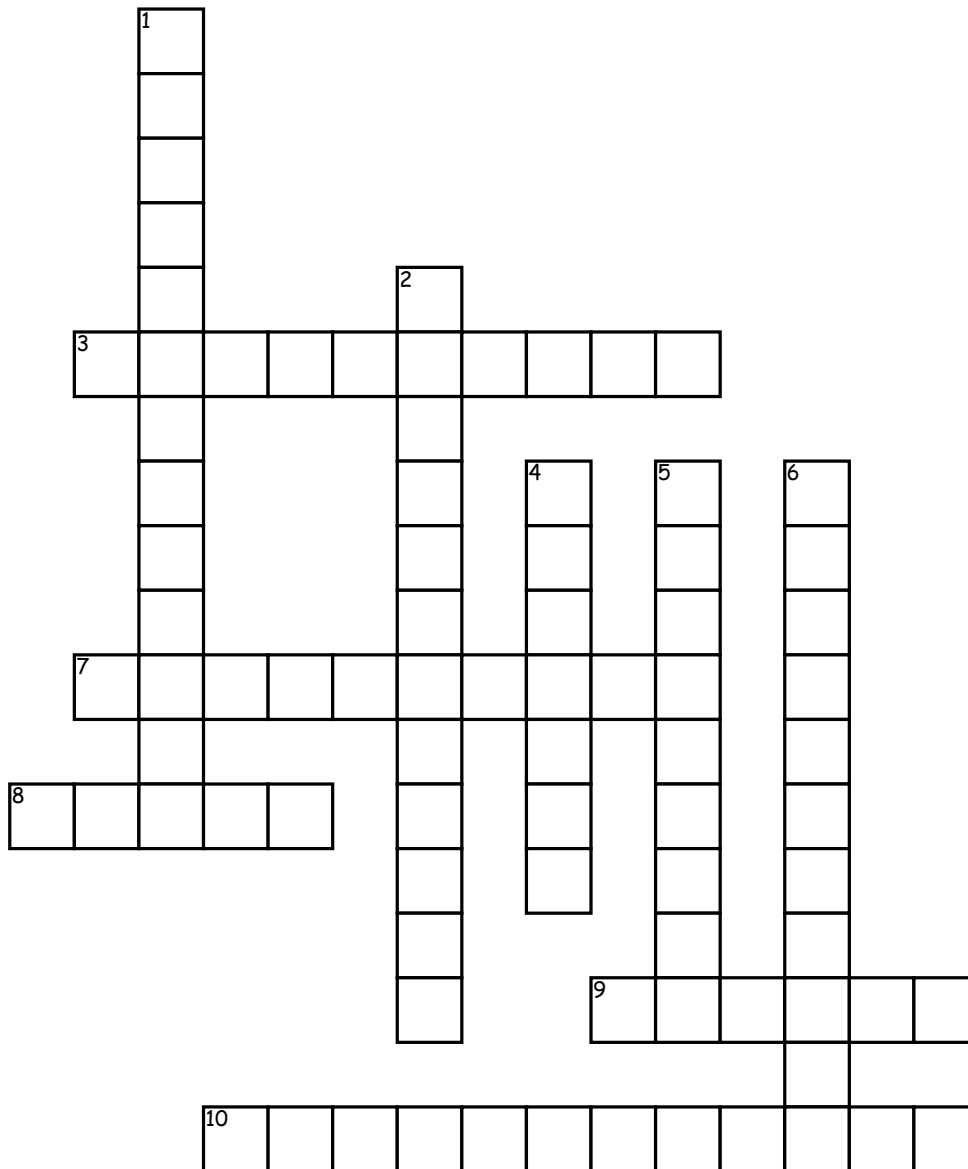


Science Vocabulary Crossword



Across

- 3. The bending of a wave as the wave passes from one medium to another at an angle.
- 7. Happens when a wave bounces back after hitting a barrier.
- 8. A measure of how high or low a sound is perceived to be, depending on the frequency of the sound wave.
- 9. A physical environment in which phenomena occurs.
- 10. The result of two or more waves overlapping.

Down

- 1. An observed change in the frequency of a wave when the source or observer is moving.
- 2. The process of using reflected sound waves to find objects; used by animals such as bats.
- 4. The most common unit used to measure loudness.
- 5. A longitudinal wave that is caused by vibrations and that travels through a material medium.
- 6. The bending of waves around a barrier or through an opening.