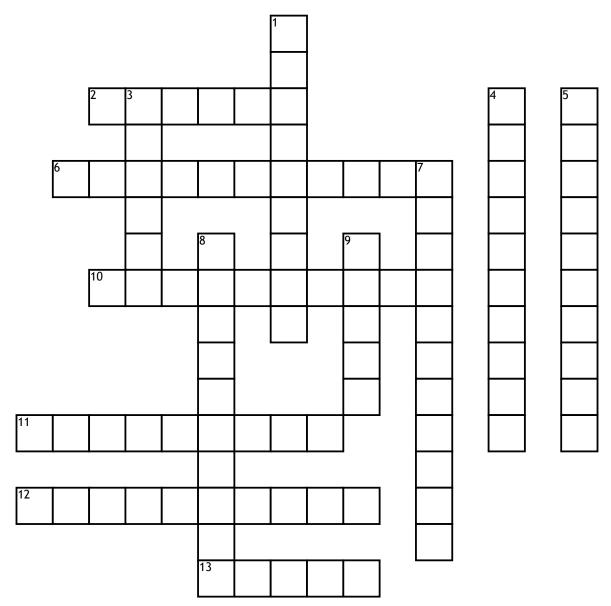
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Science content words



Across

- **2.** a measure of how strong a sound seems to us
- **6.** Materials that let some light pass through, but not all
- **10.** Bending of light when it passes through a new medium
- **11.** the height of a wave measured from its midline
- **12.** distance between a point on one wave and a similar point on the next wave
- **13.** energy in the form of vibrations passing through another

Down

- 1. number of waves that pass a point in a certain amount of time
- **3.** materials that do not let any light pass through them

- **4.** occurs when light rays bounce off a surface
- **5.** occurs when an object takes in light waves
- 7. Materials that let nearly all light pass through them
- **8.** the actual amount of light that the eye receives from a source
- **9.** how high or low a sound is