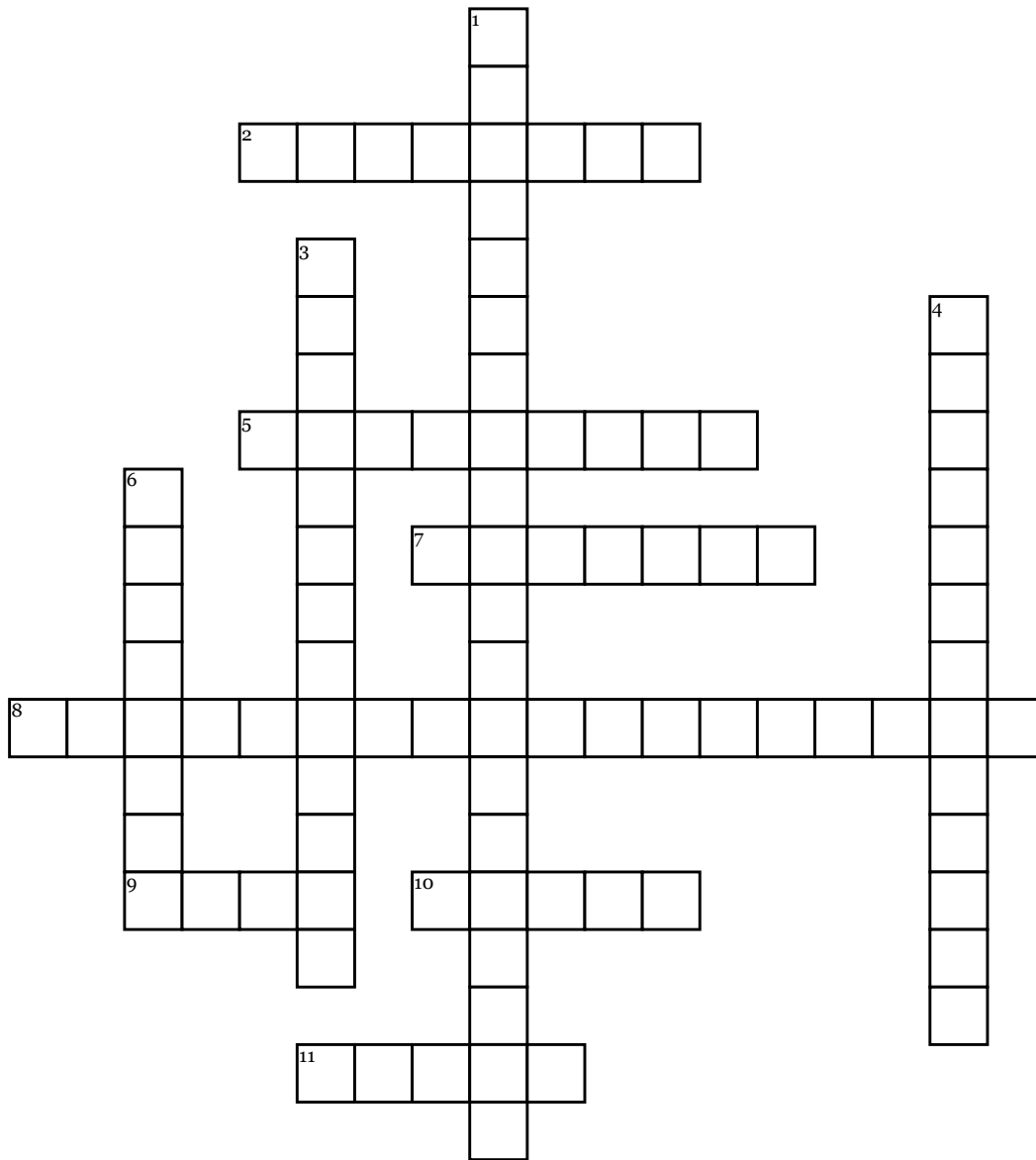


Chapter 17 (Sound) Vocabulary



Across

- 2.** The human perception of how much energy a sound wave carries
- 5.** Occurs when an object is made to vibrate at its natural frequencies by absorbing energy from a sound wave or another object
- 7.** A membrane that stretches across the ear canal
- 8.** Every object vibrating at certain frequencies
- 9.** A reflected sound wave
- 10.** A group of sounds that have been deliberately produced to make a regular pattern
- 11.** How high or low a sound sounds

Down

- 1.** The lowest frequency produced by a vibrating object
- 3.** Repeated echoes of sound
- 4.** The change in frequency that occurs when a source of a sound is moving relative to a listener
- 6.** Higher frequencies, caused by vibrating string