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Sound

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| **Across**  **3.** A form of energy that can be heard and travels in waves through matter  **8.** A medical procedure that uses echos to see inside a patient's body without surgery  **9.** A pulse of compressed air; particles are densely packed  **10.** Energy transferred from one particle of a medium to the next | **Down**  **1.** The number of waves passing through a point in a certain time  **2.** A low pressure section of air; particles are sparsely packed  **4.** Waves that move its medium in the same direction  **5.** The highest or lowest sound an object makes  **6.** A type of electronic echolocation  **7.** A disturbance that transmits energy |