## Sound Q and A

## I can use my knowledge of sound to answer questions.

Move around the classroom finding people to fill in the boxes. Use your knowledge and understanding of sound to help others complete the boxes on their sheets!

Q. When playing a guitar, the shorter the string, the the sound is.	Q. Sound is caused by	Q. Louder sounds are created by vibrations.	Q. Sound travels as a
А.	Α.	Α.	Α.
Q. Sounds travel from a sound source through each to our ears.	Q. is a measure of how high or low a sound is.	Q. If you hit a drum softly, it will make a sound.	Q. A sound will seem quieter as you move away from its source.
Α.	Α.	Α.	Α.
Q. Sound travels faster through a than it does through water or air.	Q. In order to stop sounds getting in or out of a room, you should the room.	Q. On a set of pan pipes, the longest pipe will make the sound.	Q. We hear sounds with our
А.	Α.	Α.	Α.

