

SOUNDS

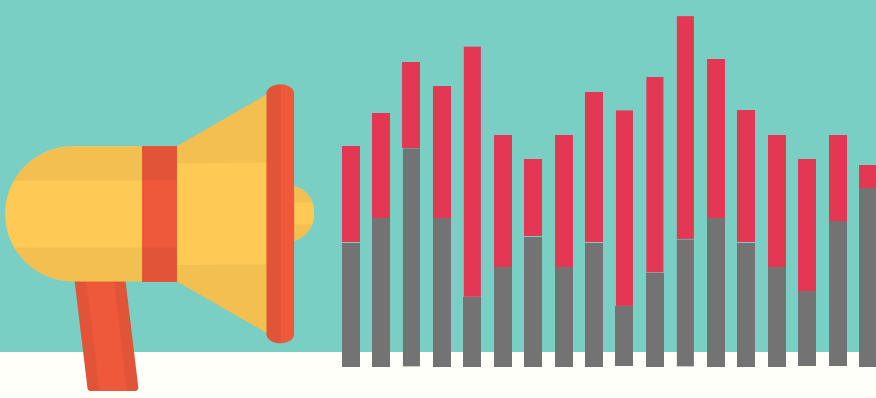
JUMP + SCILEARN

NAME:

WHAT IS SOUND?

WHY IS THERE NO SOUND IN A VACUUM?

CAN WE SEE SOUND VIBRATIONS?



SOUNDS

ANSWER KEY

POSSIBLE ANSWERS:

WHAT IS SOUND?

Sound is vibration. The vibration moves the air around. The vibrations travel through the air to our ears. Thanks to the vibrating air, the eardrum vibrates and tells our brain we're hearing a sound.

WHY IS THERE NO SOUND IN A VACUUM?

That's because there is no air in the vacuum.

CAN WE SEE SOUND VIBRATIONS?

Not really, but we can see how vibrations move things.