

QUESTIONS

ANSWERS

What must something do in order to make a sound?



It must vibrate.

If an object vibrates faster, what will this do to the sound it makes?

The sound will become higher pitched.

If an object makes smaller vibrations, what does this do to the sound?



The sound will be made quieter.

Sound travels through materials, name two.

1) Air
2) Solids e.g. wood
3) Water

How do you make sounds louder?



Make bigger vibrations by hitting the object harder, blowing it harder or plucking it harder.

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