

Sound/Pitch

**JSAT Teacher's Night by:
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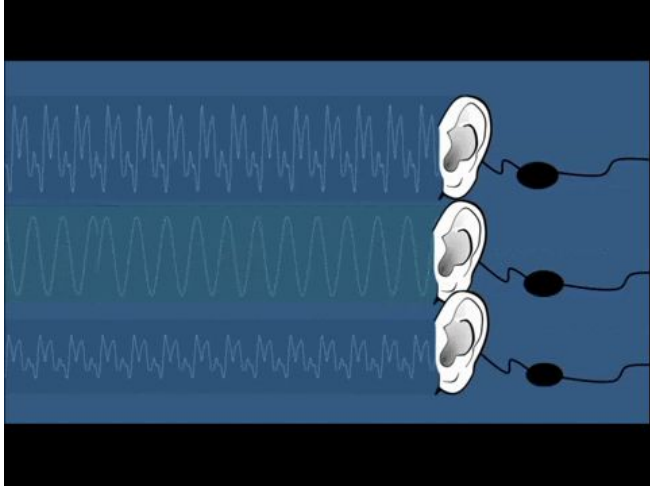
What is sound?

Sound is a form of mechanical energy produced by vibrating matter



What is pitch?

Pitch is the QUALITY of sound. It describes how high or low the sound is. Pitch IS NOT volume. Volume describes the loudness or softness of the sound.



Youtube Video



Straw Kazoo

1. Take **ONE** straw and flatten one end (you may have to bite it).
2. Cut out a 'V' shape in the flattened end of the straw (This acts like a reed on a woodwind instrument).
3. Place the "reed" of the straw on your lower lip, close your mouth gently (not too tightly) over it, and blow until it makes a sound. Don't let your teeth touch the straw. With your lips barely touching, blow steadily, gradually increasing your lip pressure.

*Students may get frustrated with assignment so BE PATIENT with them. Some students in my class needed several tries before their straw produced sound