

## Lesson: Why are some sounds high and some sounds low?

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<b>amplitude</b>	the height of a wave
<b>experiment</b>	a test used to discover new information about a question
<b>frequency</b>	a measure of how many waves go by you in a set amount of time
<b>oscilloscope</b>	a device that can show what sound waves look like
<b>pitch</b>	how high or how low a sound is when you hear it
<b>sound wave</b>	the way sounds travel in an up-and-down pattern
<b>volume</b>	how loud a sound is, measured by the height of a sound wave
<b>wavelength</b>	the distance between two points of a wave