# PHYSICS 1 STUDY GUIDE: SOUND

#### STUDY CHARGE !

### SOUND

#### **Count Waves**

- Sound waves are longitudinal pressure waves where regions of high and low air pressure move to a wave.
- A volume of air consists of empty space and gas malesules (oxygen, altrogram and more) which are constantly moving around. When the six is in a normal equilibrium state (no sound worse or other disturbances are present). the gas molecules are moving around but they are evenly spaced and the sir pressure is the same everywhere.
- . If the gas molecules get closer to each other there are more gas molecules per volume of space and the pressure in that region is higher. If the gas molecules get further from each other there are less gas mulecules per volume of space and the pressure in that region is lawer.
- If something causes a disturbance such as a moving object or a speaker playing music, the gas molecules directly next to the moving surface will also move, either towards or away from the neighboring gas molecules. This creates a region of high or low pressure. Soon after, the gas molecules (and their neighbord will move from a high pressure region towards a low pressure region to reach equilibrium pressure again, However, this causes a "chain reaction" of moving gas molecules, and the result is that the region of high and low pressure moves in one direction away from the source of the deturbance. This is a sound wore
- A physical sound serve is a moving region for many regions in a row) of high and how pressure, but sound waves. (and other longitudinal waves) are often represented as a visual sinusoidal wave where the vertical axis represents the air pressure. This may look like a transverse wave but it's just a representation of air pressure at each position.



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