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Sounds

- Sound is made/produced using vibration.
- Amplitude is fluctuation or displacement of a wave from its mean value.
- Period is the time it takes for an air molecule to oscillate back and forth one time.
- Frequency is a periodic vibration whose frequency is audible.
- Wavelength is how loudly and quickly humans can detect sound.
- The speed of sound is the distance travelled per unit time by a sound wave as it propagates through a medium.
- The speed of sound is affected by temperature and humidity.
- Hertz is the property of sound that can determine the pitch.
- Medium is how and what the sound waves travel through so you can hear sound.