**Unit 5 Vocab**

**Sound**

Sound- a form of energy that travels through the air

Sound Wave- how sound travels through the air

Vibration- a quick back and forth movement of matter

 Pitch- how high or low a sound is

Volume (loudness)- the loudness of a sound (loud or soft)

Frequency- the number of vibrations per unit of time

Wavelength- the distance between two crests or two troughs on a wave

Crest- the high points on a wave

Trough- the low points on a wave

Amplitude- the height of a wave. Amplitude helps measure volume.

Echo- when sound bounces

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