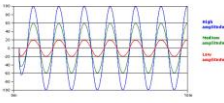

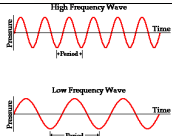







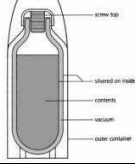



Name

Glossary for Changing Sound

amplitude		The size of a vibration or the height of the peaks and troughs of a wave.
ear drum		The part of the ear that has to vibrate for us to hear sound.
frequency		The number of times a wave vibrates in one second.
pitch		How high or low a sound is.
sound		Made by something vibrating.
sound conductor		Materials that allow sound to travel through them easily.
sound insulator		Materials that can prevent sound from travelling.
sound source		Something that makes a sound when it vibrates.
sound waves		Sound travels through materials in waves.
tension		The amount of pull in a string - how tight it is. A tight string makes a high pitched note.
vacuum		A space from which all air has been removed.
vibration		Rapid movements of a material backwards and forwards to make it produce sound.