

Sound  
Year 4 – Summer 1

# Glossary

Talk like a scientist



Sound	Vibrations that travel through the air or another medium and can be heard when they reach a person or animal's ear.
Vibration	A move continuously and rapidly to and fro.
Pitch	How high or low a sound is. This is affected by the speed of vibrations.
Volume	How quiet or loud a sound is. This is affected by how big vibrations are.
Fainter	A <u>fainter</u> sound has less intensity. It sounds quieter.
Muffle	To cover a source of sound to reduce its loudness.
Insulation	Stopping sound from travelling from its source.
Instrument	An object or device producing musical sound.



## String instruments



## Percussion instruments

