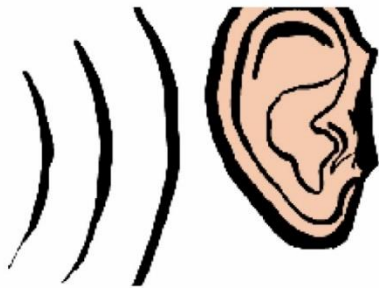


Summer 2

Science

Physics - Sound



In this unit, we will be learning:

1. What is sound?
2. How are different sounds produced?
3. What are pitch and frequency?
4. What do we mean by amplitude of sound?
5. What is acoustics?
6. How can you make a string telephone?

Subject Specific Vocabulary

vibration	A movement backwards and forwards
ear	An organ used for hearing
sound wave	Vibrations travelling from a sound source
volume	The loudness of a sound
amplitude	The size of a vibration
pitch	How low or high a sound is
soundproof	To prevent sound from passing
distance	A measurement of length between two points
particles	Solids, liquids and gases are made of particles. They are so small, we are unable to see them