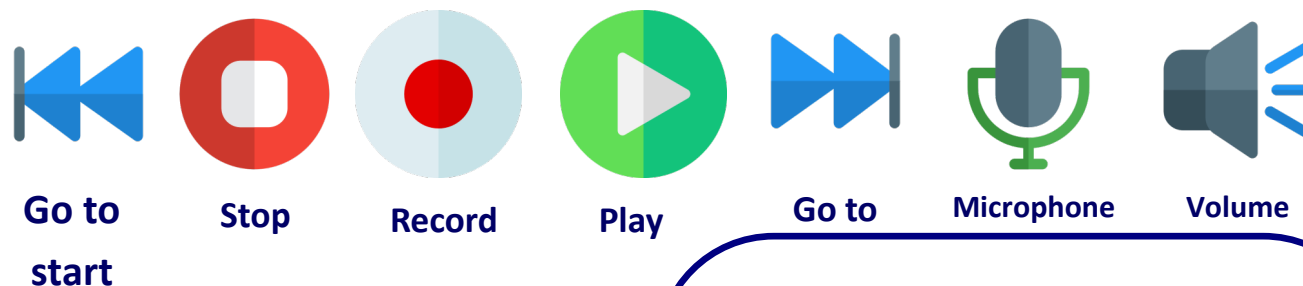


Year 5 - Autumn 1 - Audio Engineers

Sticky Knowledge:

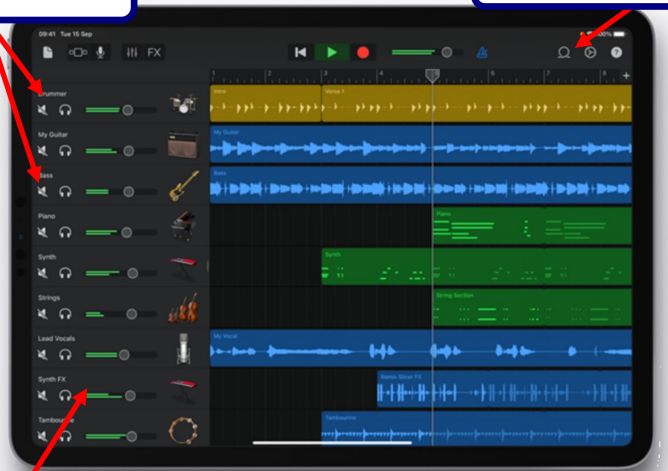
- To know audio can be recorded and edited.

Input devices like microphone enable us to record sounds.



Audio layers

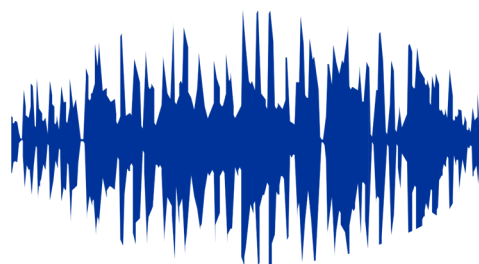
Sound effects



Track Volume

Sounds are made when objects **vibrate**. This makes the air around the object vibrate and the air vibrations then travel to and enter your ear.

Sound waves can travel through solids (such as metal, stone and wood), liquids (such as water) and gases (such as air).



Glossary:

- Audio:** is the sound that is heard.
- Record:** record audio such as a speech or performance so that it can be heard or seen again later.
- Microphone:** an input that sends sounds to a speaker or a computer.
- Speaker:** an output that plays audio
- Podcast:** a recording that is made available over the internet and can be downloaded and played on a digital device.
- Input:** A piece of hardware used to control, or send data to, a computer
- Output:** A piece of hardware that is controlled by outputs from a computer
- Export:** to save the project so it can be shared easily with others.