

# Year 4

## Creating Media 1: Audio Editing

### Prior Learning (Y2 Making Music):

Learners will be using a computer to create music. They will listen to a variety of pieces of music and consider how music can make them think and feel. Learners will compare creating music digitally and non-digitally. Learners will look at patterns and purposefully create music.

### Future Learning (Y5 Video Editing)

Learners will learn how to create short videos by working in pairs or groups. As they progress through this unit, they will be exposed to topic-based language and develop the skills of capturing, editing, and manipulating video. Learners are guided with step-by-step support to take their idea from conception to completion. At the conclusion of the unit, learners have the opportunity to reflect on and assess their progress in creating a video.

### Current Learning (Y4):

Learners will initially examine devices capable of recording digital audio, which will include identifying the input device (microphone) and output devices (speaker or headphones) if available. Learners will discuss the ownership of digital audio and the copyright implications of duplicating the work of others. Learners will produce a podcast, which will include editing their work, adding multiple tracks, and opening and saving the audio files. Finally, learners will evaluate their work and give feedback to their peers.

### Devices that can record or playback



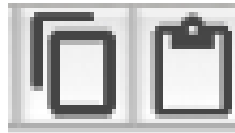
### Key Vocabulary

audio
record
playback
speakers
microphone
input
output
sound
start
pause
stop
podcast
edit
selection
mixing
time shift
export
MP3

### Editing Tools:



The **time shift** button is used to move selected audio along the timeline



The **copy** and **paste** tools are used to duplicate sections of audio



The **undo** tool is used if you make a mistake when arranging your audio.

### What makes a good audio recording?

- Having a clear voice
- Avoiding filler words such as 'um' and 'ah'
- Not coughing or sneezing
- One person speaking at a time
- No background noise
- Not playing or fiddling with the microphone or digital device

### Key Questions:

- Which digital devices record and/or playback sound?
- How can we use a digital device to record?
- How do we store a digital recording as a file?
- How do we edit sections of an audio recording?
- How do you arrange sections of audio?
- What are the features of a podcast?

