

INPUT AND OUTPUT DEVICES

We use **input** devices to send audio **to** the computer.

We use **output** devices to listen to the audio **from** the computer.

Input Devices

MICROPHONES and ELECTRONIC INSTRUMENTS



Output Devices

HEADPHONES and SPEAKERS



Some devices can create both input and output

HEADSETS, SMARTPHONES and SMART SPEAKERS

TOP TIPS FOR THE BEST PODCASTS

- Speak clearly
- Avoid fillers ('um', 'like')
- Take turns to speak
- Avoid background noise
- Don't touch the microphone
- Choose music carefully

VOCABULARY

Audio	sound that is recorded, transmitted or reproduced
Input	information (data) a computer or operating system receives
Output	information (data) a computer or operating system sends out
Microphone	a device that can amplify (make louder), record or transmit sound waves INPUT
Speaker	a device that converts electromagnetic waves into sound waves OUTPUT
Podcast	a digital audio file made available on the internet for downloading to a computer or mobile device
Waveform	how an audio recording is represented on the screen
Track	a single stream of recorded sound
Jingle	a short song or tune used in advertising

You can use audio editing software to create podcasts. Record your voice and add music using Bandlab, Audacity or the voice recorder on your tablet/phone. Save your project and you can share it online. Make sure you get permission from a grown up.

