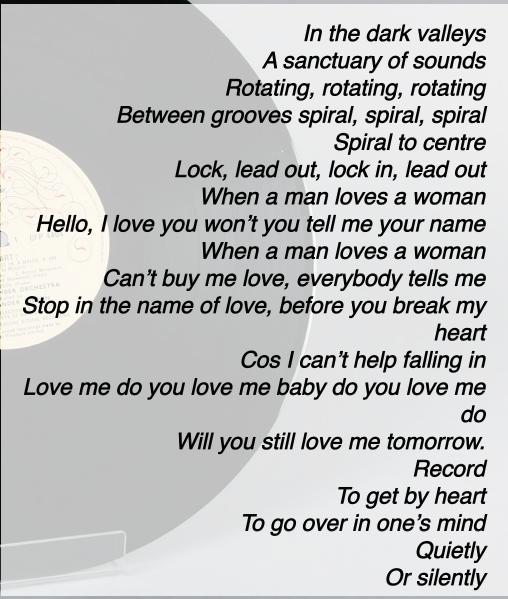
vinyl enchantment



Project 7: build your own microphone

task one

How have plastics shaped the way that you listen to music? Look at the MoDiP exhibition Polyphonic: music through plastics for inspiration:

https://www.modip.ac.uk/ exhibitions/polyphonic-music-through-plastics Recording Sound is a physical process. Watch this video about how microphones work:.

https://www.youtube.com/watch?v=d_crXXbuEKE

task two

STEM1

With a few basic components you can build your own contact microphone with these instructions:

https://www.instructables.com/id/Make-a-Contact-Microphone/

Attaching your contact mic to plastic objects in your house will often result in some unique and surprising results. Try attaching it to your computer keyboard and record the sound of your typing.

Share the four most interesting recordings with your class.

extension task

Can you use the recordings to create a piece of music or to create a soundscape?