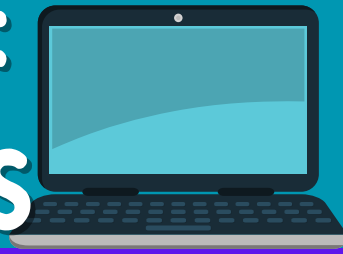




# COMPUTER SCIENCE: SEQUENCING SOUNDS



## RECAP

To recognise that programs start with inputs.  
Entering code into Bee-bots/ Scratch junior.

## CRUCIAL KNOWLEDGE

To identify that a program includes sequences of commands.  
Using a mouse click & keyboard input to control aspects of the outputs-  
Simple Sequence of code -Repeat x times loops  
To combine commands in a program  
Code a music machine in Scratch that uses sequence and repetition.

## EXTENDED KNOWLEDGE

Use loops inside loops.  
Use multiple coding blocks to mix sound

## KEY VOCABULARY

Loop	a loop is a command that's used to make a specific action repeat itself.
Sequence	a set of actions or events that must be carried out in the same order every time
Block	A command which tells the sprite what to do. It can be run by clicking on it.

Program	A finished set of instructions
Coding	Computer programmes are made using a special language called code. Coding is used so computers understand what to do.
Debug	Identify and remove errors from (computer hardware or software):