Sphero Mini

WHAT IS SPHERO?

- Programmable device that can be controlled via tablets or Chromebook by remote control or code

- We control Sphero Minis using an app (Sphero edu) that is downloaded onto the tablet, chromebook or mobile phone

- The Sphero Mini connects to the tablet or Chromebook using Bluetooth, meaning internet access is not essential

COMPUTER CODE

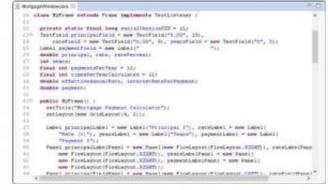- For a computer to understand your algorithm you will need to use a computer language or **code**

Hello, how are you?		English		26
Bonjour, comment vas-tu ?		French		26
Привет как дела		Russian		33
你好！你好吗		Mandarin (Chinese)		Over 50,000

- Computers use a language called binary, it only has two letters (1, 0).

USING A CODING LANGUAGE

- There are lots of coding languages

- Create an algorithm to complete the maze using a code with three commands.

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REFERENCES

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