






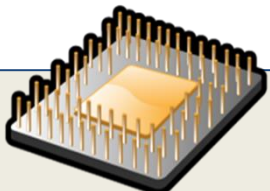
KS3 Computing What's inside the base unit?

We know these are input devices	
	Keyboard
	Mouse
	Scanner
	Barcode Reader
	Console

What's inside the base unit?



We know these are output devices	
	Monitor
	Printer
	Speaker
	Headphones
	Webcam

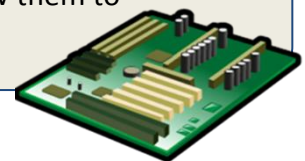


The Central Processing Unit (CPU)

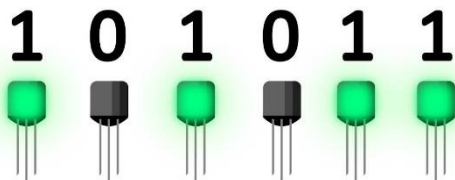
This device performs the processing required by the software and hardware - mathematical calculations and logical decisions.

The Motherboard

This component is designed to connect together all the components in the computer and allow them to communicate with each other.



Binary!



Read Only Memory (ROM) / Random Access Memory (RAM)

- The ROM holds the software required to 'boot up' the computer system (Basic Input Output System or BIOS).
- The RAM holds the computer software and data currently in use.

