

# Year 7 Computer Hardware

**Do you know the difference between an input and output device?**

An **input device** is any hardware device that sends data to a *computer*.

An **output device** is any device that receives data from a computer, usually for **display**, projection, or physical reproduction.



<b>Input</b>	Button press inputting numbers
<b>Process</b>	Calculation done on the numbers
<b>Output</b>	The result of the calculation displayed on the screen

<b>Input</b>	Button press inputting keywords
<b>Process</b>	Search for information
<b>Output</b>	The result of the search displayed in a list



## input output



## What is a computer?

A programmable machine

OR

... an electronic device which takes in data, processes it and then outputs the result.

Input



Process



Output

