

Autumn 1



Computing - Unit 1 - Computing systems and networks - Connecting computers

Working together to be the best that we can be

Golden Thread:

Technological Advances



Input Devices

Keyboard

Mouse

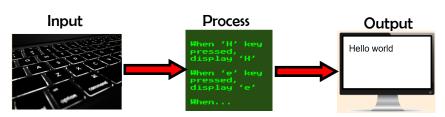
Microphone

Webcam

Button (on a pedestrian

crossing)

Digital devices must have an input, a process and an output



The computer follows You press a a program that tells it button on the what to do when you keyboard press a button

You see the letter on the screen that matches the button that you pressed

Key Vocabulary

A link between two or more people or things

Computer Network

Connection

Two or more computers joined together to enable information to be shared between them

Output Devices

Speakers

Monitor

Printer



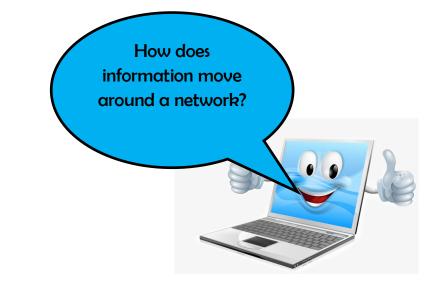
Traffic lights (on a pedestrian crossing)



Device with input and output

Touchscreen





Digital device

information digitally, which means that it does something beyond being either on or off

A digital device processes

Network switch

A device that enables multiple devices on a network to be connected

Server

A computer that manages the network and stores files