



Year 3 Computing - Connecting computers



Knowledge

Knowledge and skills
Empower
You to
Succeed

Cronton CE Primary School

Keys to
Success

Autumn Term



Vocabulary

Basically computers follow a process of input, process and output.

Digital devices are devices that can accept inputs, process and produce an output such as laptops.



Input devices can give the computer information which can then become an output. For example a microphone.



Output devices display information from the computer e.g. a monitor.



Some devices can be both input and output devices such as a touchscreen.

Network switches are simply to direct information between computers.

It is always a good idea to save work on a server so that it can be accessed from other computers.

You need wireless access points to connect devices to the network.

Input device - A method of computers receiving information e.g. keyboards, mouse.

Output device - Information produced by a computer for its user e.g. speakers, monitors.

Digital device - A piece of physical equipment that uses digital data.

Computer - A device that takes an input, processes it and then produces an output.

Network switches - Connects devices to a network and allows information to be shared.

Server - Networks generally have one central devices called a server.

Wireless access point - Essentially a wifi access point allowing other devices to connect to the network.