

Topic question: Computing systems and networks – Connecting computers

Key vocabulary and definitions:

Digital device-A machine that uses technology, like a tablet or computer.

Input—what you put in a device

Process –what the device does with the input

Output—what comes out of the device after the process

Program - A list of instructions that tells the device what to do.

Digital-Something that uses technology or computers.

Non-digital—Something that does not use technology like books.

Network – A group of devices that are connected and can share things.

Server—A computer that stores and shares information.

Must—know knowledge

- To explain how digital devices function
- To identify input and output devices
- To recognise how digital devices can change the way that we work
- To explain how a computer network can be used to share information
- To explore how digital devices can be connected
- To recognise the physical components of a network
- Design a digital device

