



Computing Topic Overview: Year 3 - Information Technology - Connecting Computers

| Previous linked learning  | I think I already know... | I would like to find out... |
|---|---------------------------|-----------------------------|
| (Yr 2 - IT Around Us)<br>Show how to use information technology safely<br>Use a mouse or touchpad in different ways |                           |                             |

**Key Vocabulary**

|                             |                |
|-----------------------------|----------------|
| digital device              | input          |
| output                      | process        |
| program                     | connection     |
| network                     | network switch |
| server                      |                |
| wireless access point (WAP) |                |

**By the end of this unit, you will be able to...**

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

