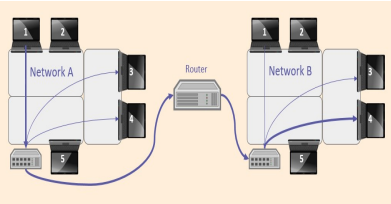
Knowledge Mat Computing systems and networks - The Internet

Sticky Knowledge

- ❑ I know how networks physically connect to other networks.
- ❑ I know why a network needs protecting.
- ❑ I recognise how networked devices make up the internet.
- ❑ I know that the internet is used to provide many services such as websites and web pages.
- ❑ I know how content can be added and accessed on the World Wide Web.
- ❑ I know that websites and their content are created by people.
- ❑ I know that not everything on the World Wide Web is true or accurate.



www.codeclub.org
is a **website.**

codeclub.org/en/start-a-code-club
is a **web page.**

Subject Specific Vocabulary

internet	A huge network of computers all connected together.
network	A number of interconnected computers, machines or operations.
router	A device that passes information between two computer networks.
network security	Features to allow or block messages and requests in order to keep the network secure.
network switch	A device that enables multiple devices on a network to be connected with each other.
server	A computer that manages the network and stores files
wireless access point (WAP)	A device, connected to a wired network, that sends and receives wireless signals for/from devices with WiFi connectivity.
website	A collection of pages under one name.
web page	A single page or document on the World Wide Web.
web address	This is used to locate a resource on the internet.
web browser	Let's you look/browse at web pages on the internet.
World Wide Web (WWW)	A collection of webpages found on the network of computers.
content	Text, images, videos, sounds or other visuals and audios that are made available online to experience on websites.