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| I can explain how the internet allows us to view the World Wide WebI can recognise that the World Wide Web is the part of the internet that contains websites and web pages |



I can describe the different networked devices and how they connect

I can recognise that the World Wide Web is the part of the internet that contains websites and web pages



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| **Key Vocabulary** |
| Browser | A software used to search the world wide web. |
| Elements | The parts that make something up. |
| Internet | A network, or system, that connects millions of computers worldwide. |
| Network | A group or system of [interconnected](https://www.google.com/search?sca_esv=559959589&q=interconnected&si=ACFMAn8Oh0NPLPMUUCFo6ECuri0W9ACPD770T2AJKDkpBx5qudgH6u35f8Zq0xGx_45EWqbAJlfs6s8SThA1I-H7yyq8ZisfSZfE2bmwGatW9DSvAN7xOLo%3D&expnd=1) people or things |
| Network Security | Is a set of rules and configurations designed to protect the integrity, confidentiality and accessibility of computer networks and data using both software and hardware technologies. |
| Network Switch | A device that enables multiple devices on a network to be connected with each other. |
| Router | A device that passes information between two computer networks. |
| 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 many web pages. |
| Web Address | Contains information about the location of the webpage |
| Web page | A document for the world wide web |



I can describe the internet as a network of networks

I can demonstrate how information is shared across the internet

**Computer systems and networks – the internet**