



Key Vocabulary

Keyword	Definition
digital device	Any piece of equipment that uses a computer or microcontroller to do a task.
artificial intelligence (AI)	Computers that can think and learn like humans.
virtual reality (VR)	A way of using technology to make someone feel like they are somewhere else.
World Wide Web	An information system of shared webpages on the Internet.

What is a digital device?	How can we have a balanced digital diet?
What can the World Wide Web be used for?	Why have digital devices become smaller and more mobile?

How Have Digital Devices Changed over Time?

Digital devices have become smaller and more mobile. Modern **digital devices** work more quickly and are more powerful. They are easier for people to use.



Significant Individuals in IT



Ada Lovelace was the first computer programmer.



Alan Turing designed the first modern computer.



Bill Gates created an operating system called Windows.



Sir Tim Berners-Lee created the **World Wide Web**.

What Is a Network?

When two or more computers are connected to one another it is called a network. Network connections can be made using wires or wireless technology.

A network lets computers share information with each other.

The Internet is a network of computers from all over the world.



Just like having a balanced diet, Digital 5 a Day is about having a 'balanced digital diet'.