

KS1 Computing Knowledge Organiser

Year 1 - Term 1 - Technology around us

Key Focus: develop our understanding of technology and how it can help us in everyday life.

National Curriculum Objectives:

- Recognise common uses of information technology beyond school
- Use technology purposefully to create, organise, store, manipulate, and retrieve digital content
- Use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies.

Technology around us

- To identify technology
- To identify a computer and its main parts
- To use a mouse in different ways
- To use a keyboard to type on a computer
- To use the keyboard to edit text
- To create rules for using technology responsibly



Key vocabulary

Word	Meaning
Technology	Things made by people that help us.
Mouse	A small tool that helps us move and click on a computer screen.
Keyboard	A tool we use to type letters, numbers, and symbols on a computer.

Sticky Knowledge:

Technology is things made by people that help us.

A mouse is a tool that allows us to point and select things on a computer.

Keyboards allow us to write letters and numbers on a computer by typing.