

KS1 Computing Knowledge Organiser

Year 2 - Term 1 - Information technology around us

Key Focus: develop our information technology and begin to identify examples in school and beyond.

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.

Information technology around us

- To recognise the uses and features of information technology
- To identify the uses of information technology in the school
- To identify information technology beyond school
- To explain how information technology helps us
- To explain how to use information technology safely
- To recognise that choices are made when using information technology



Key vocabulary

Word	Meaning
Information technology	A computer or something that has been made to work with computers.
Devices	Machines that help us use technology.

Sticky Knowledge:

Information technology is a computer or something that has been made to work with computers.

Many devices can work together to complete a task.

Information technology can be found in lots of familiar places such as schools, home and shops.