Year 2 Computing – IT around us
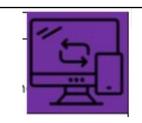
Objectives and Sticky Knowledge

Previous Knowledge Recap
To name different types of technology
To talk about the technology used within the classroom
I can explain technology as something that helps us
To be able to name the main parts of a computer
To be able to switch on and log onto a computer
To be able to use the mouse to drag
To be able to type my name on a computer

Land Objectives and Sticky Knowledge:

Recognise the uses and features of IT in school and beyond.	Explain how IT can help us	Explain how to use IT safely and that choices are made when using IT
• Describe and identify examples of IT including computers • Sort examples of IT by what it is used for and where it is found. • Recognise common types of IT	• Demonstrate how IT devices work together • Know different uses of IT	• Know how rules can help to keep us safe when using IT • Can talk about the different rules for using IT • Identify the choices that I make when using IT

Links with 'Communication' Golden Thread:
Communications – how Information Technology has helped communication become faster over the years

Links with CST and CKA Values Crown:

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Key Vocabulary

information

technology

computer

desktop

laptop

USB memory stick

digital

barcode

rules

respect

Sky Objectives: Create, store and retrieve digital content. Understand the importance of respect online and positive interactions.

What Is Information Technology?

Information technology is:

- technology that creates, stores or exchanges information;

- technology that is a computer or that needs a computer to work.

Examples of Information Technology – Can you name them all?

Stop

Turn it off

Tell