

Class One

IT all around us

Legacy and Significance

The lasting impact and importance of a person, event, object, or idea.

Prior Knowledge

In Year 1, we recognised common uses of IT beyond school.

We used technology purposefully to create, organise, store, manipulate and retrieve digital content.

Future Learning

Future Learning (Year 3 and beyond): Pupils will develop a deeper understanding of computer systems and networks, learning how devices connect and communicate. They will use a wider range of digital technologies purposefully and begin to understand how digital systems support everyday life and the wider world.



My Component Knowledge:

Lesson 1: I can understand what information technology is.

Lesson 2: I can recognise information technology at home.

Lesson 3: I can recognise information technology around me.

Lesson 4: I can understand the impact of information technology.

Lesson 5: I can demonstrate how to use information technology safely.

Lesson 6: I can use information technology responsibly.

My Composite Knowledge:

I can learn about the uses of IT and understand how to use it responsibly.

My Powerful Knowledge:

I can explore different environments to identify examples of information technology. I can recognise the uses of information technology. I can understand the importance of using information technology safely and explain this to others.

Computing

Key Vocabulary

Tier 1: home, school

Tier 2: IT, information technology, computer, laptop, safe

Tier 3: responsible



How can you use IT safely?

Why is this important?

Can you notice examples of information technology at home?

