

Y2 Computing N2K – Information Technology Around Us

Spring 1

Concepts

Information Technology

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

Key Skills

- Describe some uses of computers.
- Identify examples of IT.
- Recognise common types of technology.
- Explain the need to use IT in different ways.

Enquiry Questions

What are the uses for computers in school?

How is technology used outside school (in the world)?

How does technology help us?

How do we use technology safely?



Key Vocabulary

Technology – The use of scientific knowledge for practical purposes.

Information Technology - The study, use, and development of computer systems for storing, processing, retrieving, and sending information.

Computer – An electronic device for storing and processing data.

Data - A letter, word, number etc. that has been collected for a purpose, but stored without context.