Preston Primary School Knowledge Organiser

Preston Primary School

Computing What technology is there around us?	Term: Autumn 1	Unit 2 – Year 1 & 2	Duration: 7 Weeks

Using technology safely and kindly

Rules for using computer technology

- Hold your device carefully
- Stop using your device when someone is talking to you
- Take turns with your partner
- Use only the apps you have been asked to used
- Don't share your passwords

Computers and keyboards

The mouse is used to control the cursor.
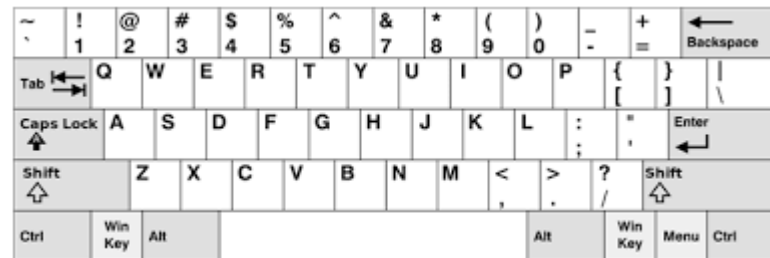
The keyboard is a panel of keys to operate the computer.

What is technology?

Technology

Technology is something that has been made to help you.

The keyboard is set up in the QUERTY layout

What is AI? How does AI help us?

AI helps to recommend TV shows we might like on our streaming services.

We use AI at home.

Talk slowing and clearly.

Say the word in a sentence so it can understand which version we mean.

Remember to press the 'stop' key when we have finished speaking, so it doesn't continue to listen

Key Vocabulary

Technology	Technology is something that has been made to help you.
Online	Using the internet
Drag and drop	Moving objects on a screen
Cursor	Shows where you are clicking
Mouse	Physical technology to move the cursor
Keyboard	Physical technology used to type and enter information
Screen	The display, sometimes called the monitor.
Shift key	Used to enter capital letters
Caps lock	Turns all the keyboard letters into capital letters
Back space	Deletes letters
AI	Artificial intelligence used to make our lives easier.
Personalised	Information shown to you based on what you have done before.
Dictation	Speaking to a computer and it does something with what it hears.