



Overview



Technology is something that has been made by people to help us. Technology is man-made and not natural. Technology examples include: computers, phones, cars and bikes. **Computers** are a type of digital technology. Some of the digital parts of a computer include, a mouse, a monitor and a keyboard. There are a number of different rules to help us use technology safely.

Enquiry Questions

Can you recognise different technology devices?
Can you identify what these devices are used for?

Key Vocabulary

technology	The name for electronic items that create and store information.
Computer	An electrical device for storing and processing data.
Trackpad	An input pointing device.
Keyboard	An arrangement of buttons or keys that lets you type letters and numbers.
Screen	A physical surface on which visual information is presented.
Double click	Press the button twice quickly.
Typing	The action or skill of writing something by means of typewriter or computer.
Mouse	A held hand hardware input device that controls a cursor that lets you select and move objects.

Ownership and Permission

The content on the internet may belong to different people or companies—the person who wrote it or the company who published it. The content may be copyrighted, meaning that others cannot copy or use it without permission.

Not all of the information that we see or hear on the internet is reliable. Some of it may be inaccurate due to people lying or misunderstanding things.

Inaccurate information can quickly spread. This has become known as ‘fake news.’ People share fake news to make money, to be popular, to gain power or by mistake. We should check multiple sources that we can trust to verify information.

Key Learning

Using a mouse:

The mouse can be used to click and drag.

Clicking the left button lets us select something. Clicking twice quickly lets us open files and programs.

Clicking the right button gives us objects.

Holding the left button down allows us to drag things.



Using a Keyboard:

Writing on a computer is called typing. We do this on a keyboard.

Holding the shift key or pressing caps lock, helps us to type a capital letter.

Delete and backspace buttons can help us to remove typing.



Retrieval

- What is technology?
- What are different examples of technology?
- What are the different parts of a computer?
- Can you save your work and open a new file?
- Can I trust everything I find on the internet?
- How do I stay safe on the internet in school and at home?

Online Safety Managing online information & Copyright and ownership

- Ensure we hold the device carefully and use it gently.
- Not to have food or drink around the device.
- Only use the programs that we are supposed to be using.
- Take turns with our partner and stop using the device when we are spoken to.
- Ensure I understand the rules to stay safe and healthy when we are using technology in and beyond the home.
- Understand why it is important to always ask a trusted adult before sharing any personal information online, belonging to myself or others.
- To explain rules to keep myself safe when using technology both in and beyond the home.