

Year One Computing Autumn 1



Computing systems and networks— Technology in our classroom

E-safety

Self-Image and Identity: If something happens that makes me feel sad, worried, uncomfortable or frightened I can give examples of when and how to speak to an adult I can trust and how they can help.

- I can recognise that there may be people online who could make me feel sad, embarrassed or upset
- I know when I should ask an adult for help with things online that upset me
- I can give examples of different adults I can ask for help

Key Vocabulary	Definition
appliances	A device or piece of equipment designed to perform a specific task
computer	An electronic device for storing and processing data
communication	The exchanging of information by speaking or writing
device	A thing made or adapted for a particular purpose
entertainment	The action of providing or being provided with amusement or enjoyment
E-safety	The safe and responsible use of technology
Information Technology	The study or the use of computers for storing, retrieving and sending information
keyboard	A computer keyboard has all the letters of the alphabet on and is used to write onto a computer or laptop
mouse	A computer mouse is used to select different things on a computer or a laptop. This is done by a double click
technology	Technology are products made by people to make our lives easier

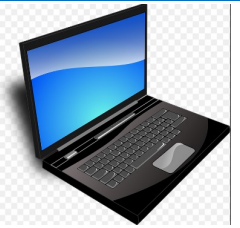
Mouse

A mouse is used to select different things on a computer that you need. To select something you have to move the mouse to the right icon and double click.



Technology

Technology is something that has been made by people to help make our lives better. Technology includes things such as computers and things that work with computers. Technology is in lots of important items within our homes and around the world which is why it is important that we understand how to use technology safely.



IT at home and in the classroom

There is lots of IT in our homes and classroom. IT can be used to:

- Control the appliances and tools that we use in our homes (washing machines)
- Help us to communicate with each other (internet and phones)
- Entertain us (toys, TV, consoles, computer games)



Keyboard

The keyboard is used to write things onto a computer or a laptop.

End of Unit: Computing systems and networks

What is a computer?

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What different types of technology can be found in the classroom?

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What does E-safety mean?

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