

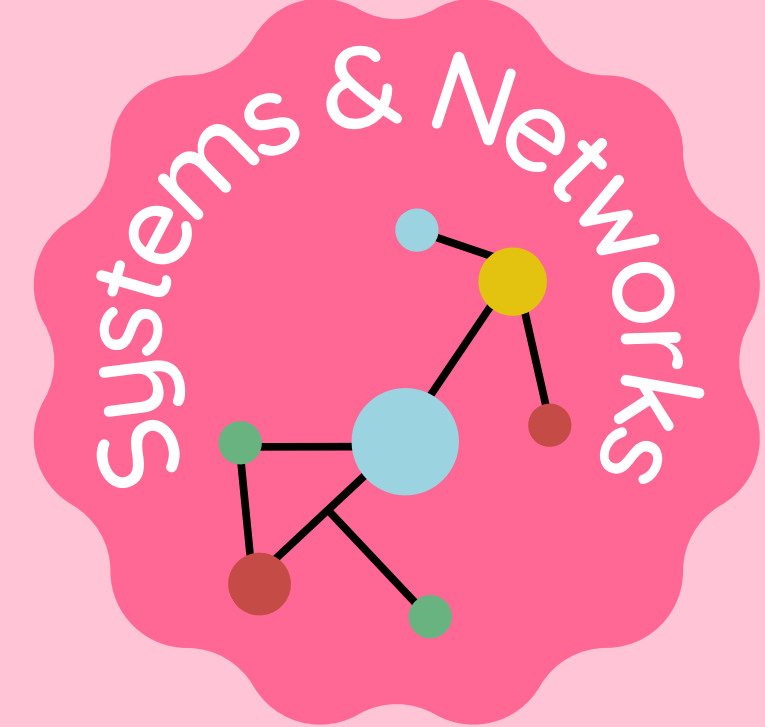
I have already learned:

- What sorts of devices can use the internet
- How to use different devices to help me to complete tasks.
- What to do if I don't feel safe, or something makes me angry, worried or upset when I am using a computer

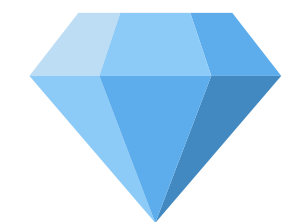
🔍 Careers in IT ✕



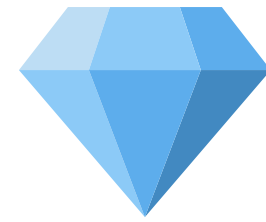
**Computing Teacher**  
 Helping children learn about how computers work



## Vocabulary



KNOWLEDGE GEMS



I am going to learn:

- To decide if something is a computer
- To describe some things that a computer can do
- To decide if something is information technology
- To sort IT by where it is found
- To talk about how IT devices can work together
- To talk about different rules for using IT

**Outcome:**

Perform a roleplay to help me to understand how a barcode scanner and till work together to complete a task.

computer	A device for working with information. The information can be numbers, words, pictures, movies, or sounds	
technology	Using knowledge to invent new tools to help you to do something	
information technology	Using knowledge to invent computers and to make them help you with tasks	
device	A piece of equipment that has a computer inside	
barcode	A pattern which a computer can read to find out information	
variety	A number of different types of things	



How computers work and how they are made.



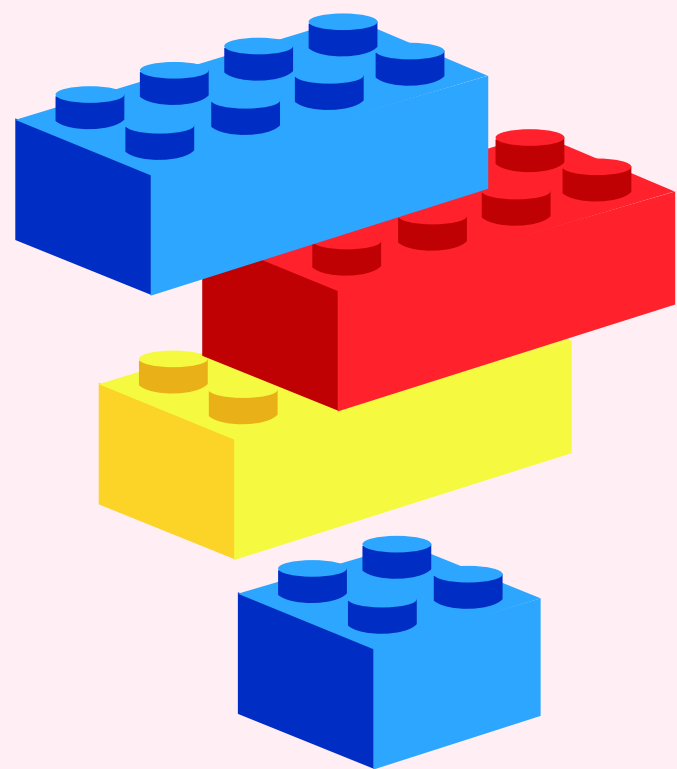
How to use computers to create digital content.



How to be safe and responsible on computers.

Which strands of computing have you been learning about today?

## Building Blocks to E-Safety

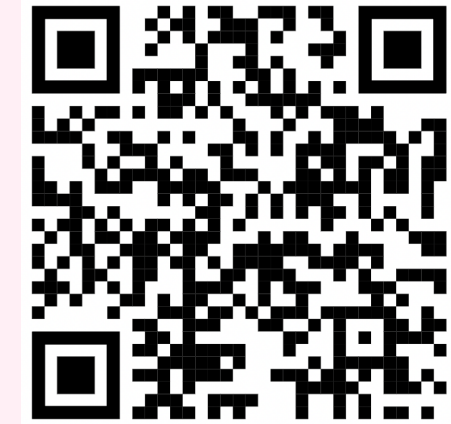


### E-Safety Tips

When using information technology:

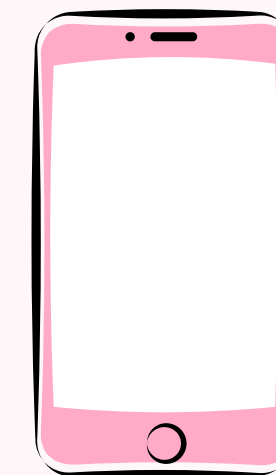
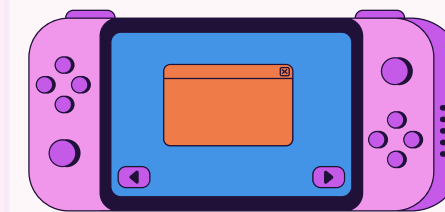
- Ask a trusted adult every time before using a device to go on the internet
- Only use apps that a trusted adult has told you that you can use
- Never share your devices or let other people go on them without asking your parents/guardians

## Useful Links



### Try it at home!

How many things can you find around your house that have computers inside them?



"Technology is best when it brings people together."

