

CONCEPT MAPS

Knowledge Organiser



Year 5 Autumn 1: Concept Maps
Computing Strand: Information Technology

Key Vocabulary	
concept	An idea in the form of a question.
concept map	A tool for organising and representing knowledge. They form a web of ideas which are all interconnected.
connection	Represent a relationship or link between two nodes or ideas.
node	A way to represent concepts or ideas. Can contain text and/or an image.

What will I know by the end of this topic?

- Understand the need for visual representation when generating and discussing complex ideas.
- Understand the uses of a concept map.
- How to create a concept map.

How is information arranged on a concept map?

On a concept map, ideas or concepts are organised into nodes which are linked together with lines to show how the concepts and ideas link together.

Key Resources



Node	Connection	Resize node	Edit node
Show story	Begin Presentation	Collaboration Off	Collaboration On

Online Safety

Follow the SMART rules to help stay safe online.

- S** Stay **safe** online by not sharing your personal information.
- M** Do not **meet** anyone who you have only become friends with online.
- A** Do not **accept** messages and friend requests from people you do not know.
- R** Not everything online is **reliable**. People online are strangers and you can't always trust everything they say.
- T** Tell an adult you trust if anything happens online that you do not like.

Be careful what you share online!
Stop and think before you share information online.
Don't say or do anything that you wouldn't do in the real world!