



Prior and Future Learning Links Year 6

Data Explorers

- Grouping
- Sorting
- What is data?
- Pictograms



Questioning

- Collecting and presenting data
- Using 2Count

Spreadsheets

- Presenting data
- Using tools to work with data
- Creating graphs

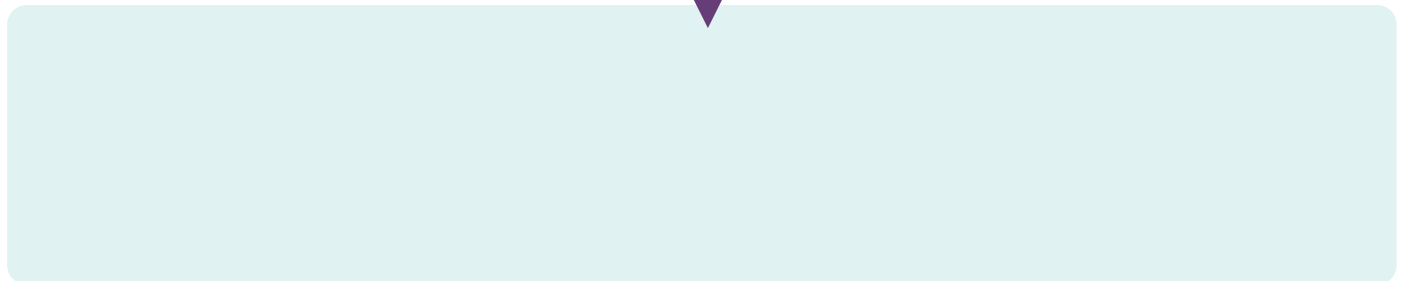


Branching Databases

- Binary questioning
- Using and making branching databases

Spreadsheets

- Presenting data
- Using tools to work with data
- Creating graphs



Spreadsheets

- Working with data
- Using data to draw conclusions and make decisions

Databases

- Table-based databases
- Creating databases
- Interrogating and filtering data using criteria



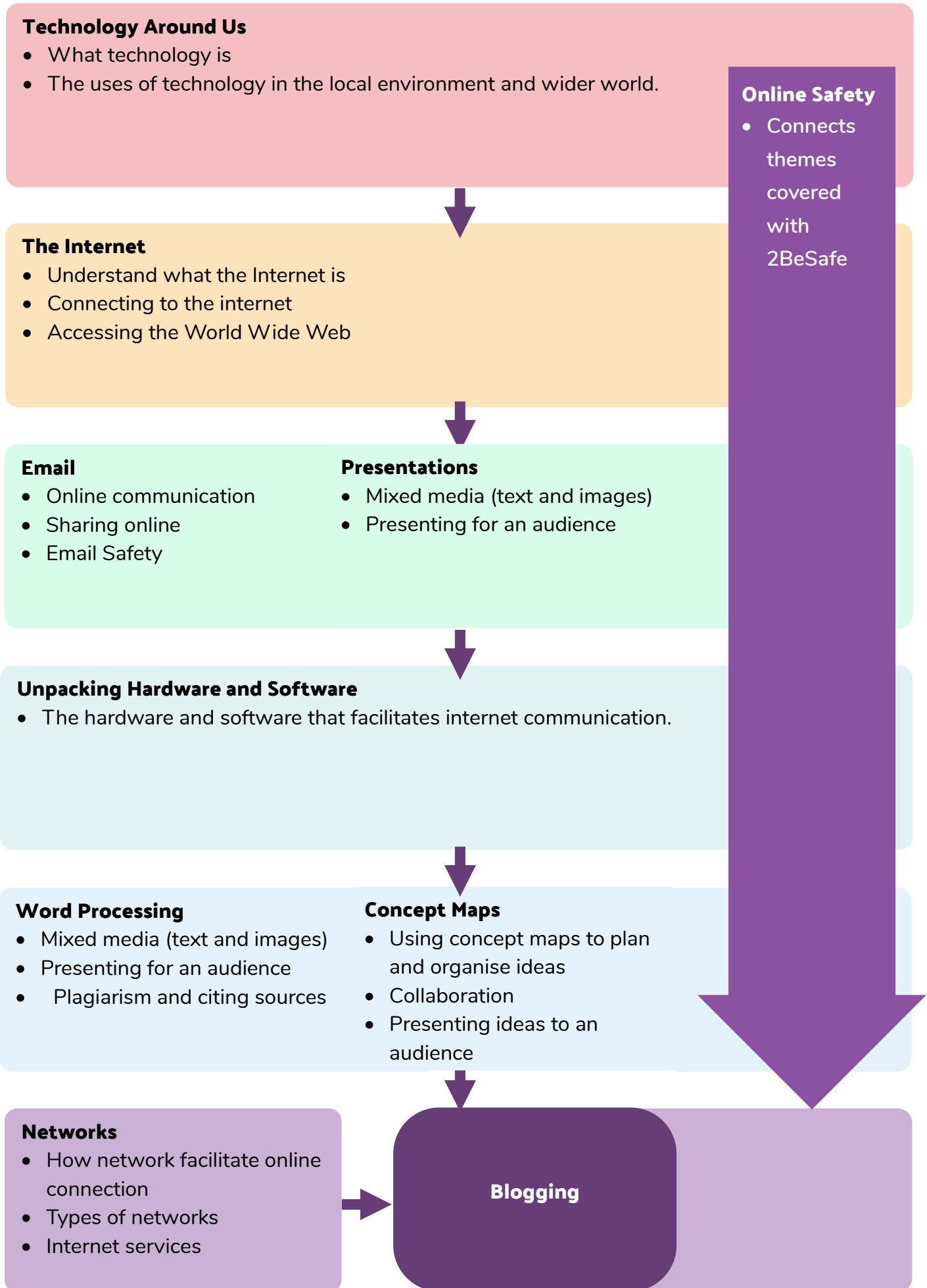
Spreadsheets

- Working with data
- Using data to draw conclusions and make decisions

Graphing

Data Detectives

- Complex data queries
- Working across multiple tables
- Analysing data in investigations



Technology Around Us

- What technology is
- The uses of technology in the local environment and wider world.



The Internet

- Understand the hardware and software of the Internet
- Connecting to the internet
- Accessing the World Wide Web



Email

- Using device functions for 2-way communication
- Connectivity via the internet



Unpacking Hardware and Software

- Understanding of the hardware components that make devices function including those for networking



Coding External Devices

- Using Bluetooth to connect devices.
- Develop concepts of connectivity



Blogging

- Using device functions for 2-way communication
- Connectivity via the internet



Networks