



Prior and Future Learning Links Year 5

Data Explorers

- Grouping and sorting quizzes



Questioning

- Asking the right questions to elicit information

Presenting ideas

- Consideration of the best way to present information.

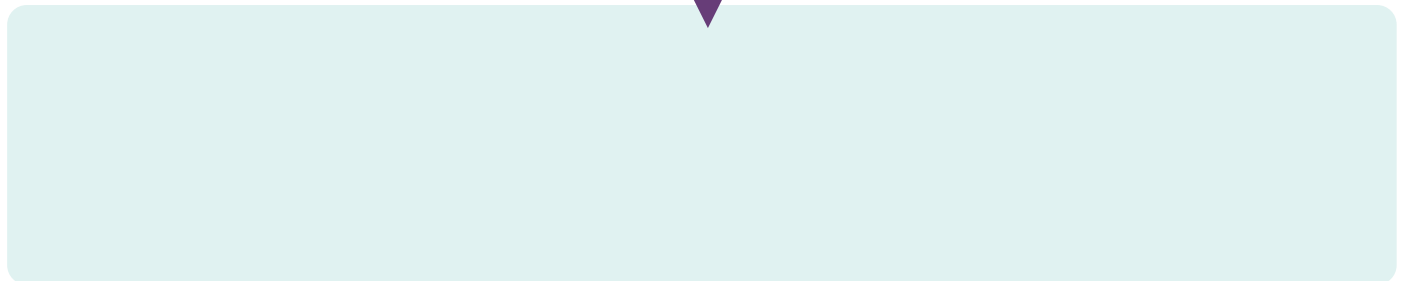


Presenting

- Use of mixed media
- Presenting ideas

Branching Databases

- Binary questioning



Game Creator

- Consideration of audience and playability in design.



Quizzing



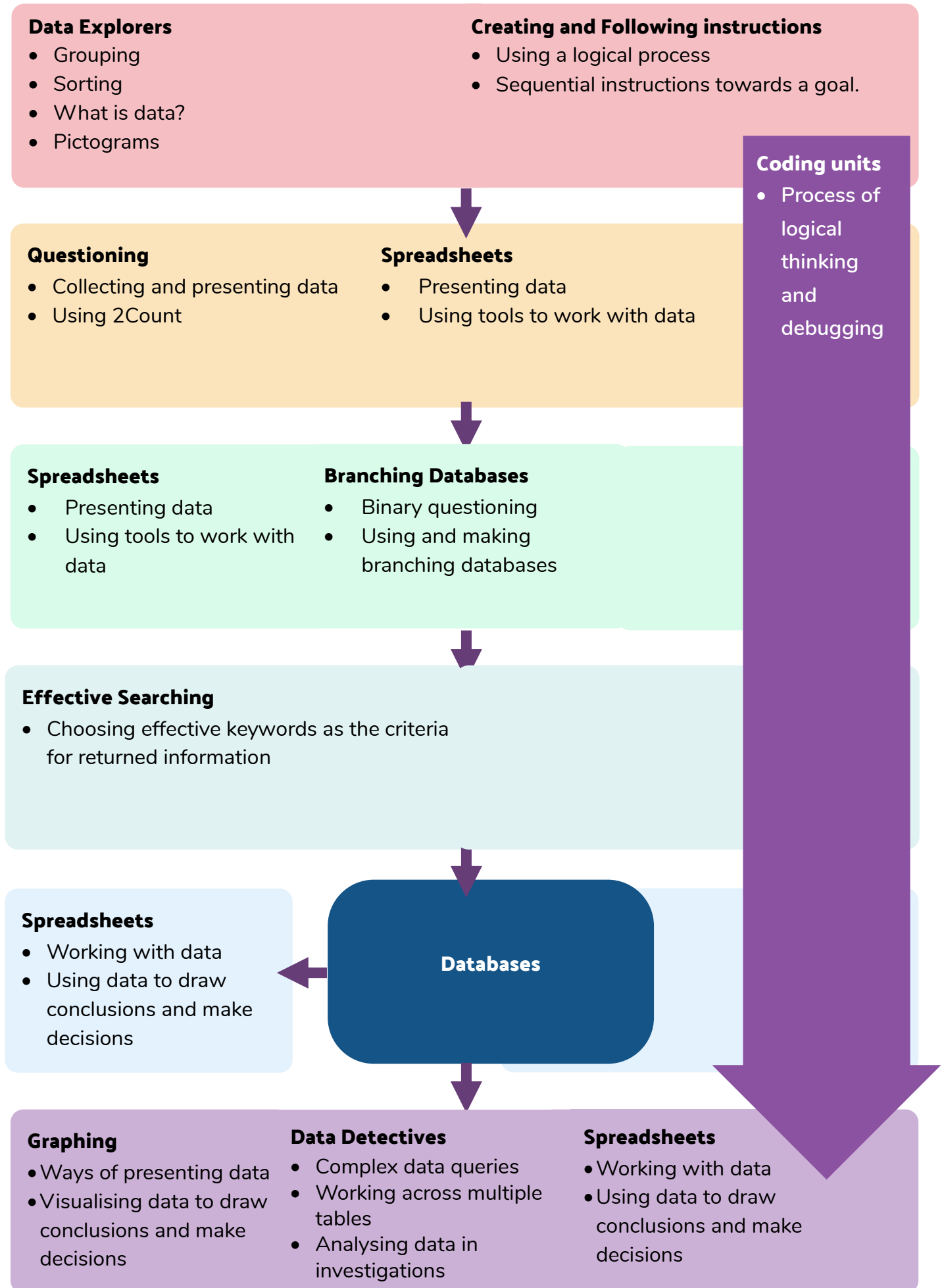
Databases

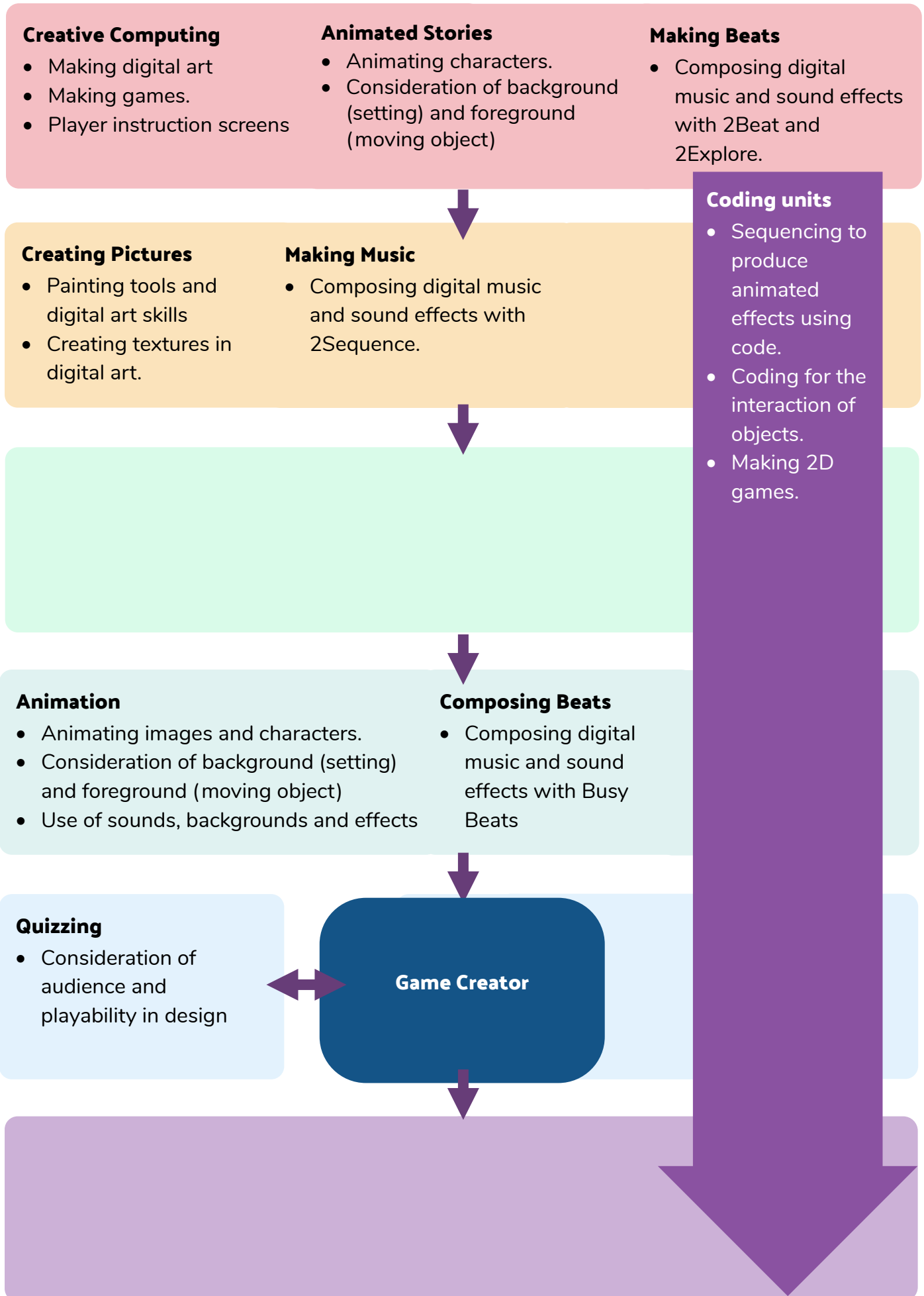
- Building queries to elicit accurate answers.



Data Detectives

- Building queries to elicit accurate answers.





Data Explorers

- Understanding what data is
- Representing data electronically



Spreadsheets

- Understanding cells, rows and columns
- Exploring tools and inserting images with values
- Understanding how spreadsheets complete calculations automatically
- Creating and using block diagrams

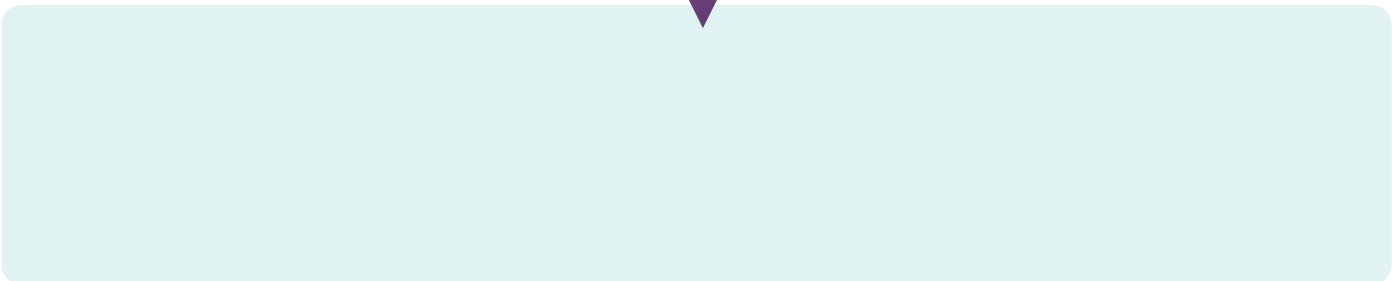


Spreadsheets

- Advanced spreadsheet features
- Using the formula bar
- Combining tools and functions to analyse data

Branching Databases

- Binary questioning
- Using and making branching databases to interrogate data



Databases

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



Spreadsheets



Graphing

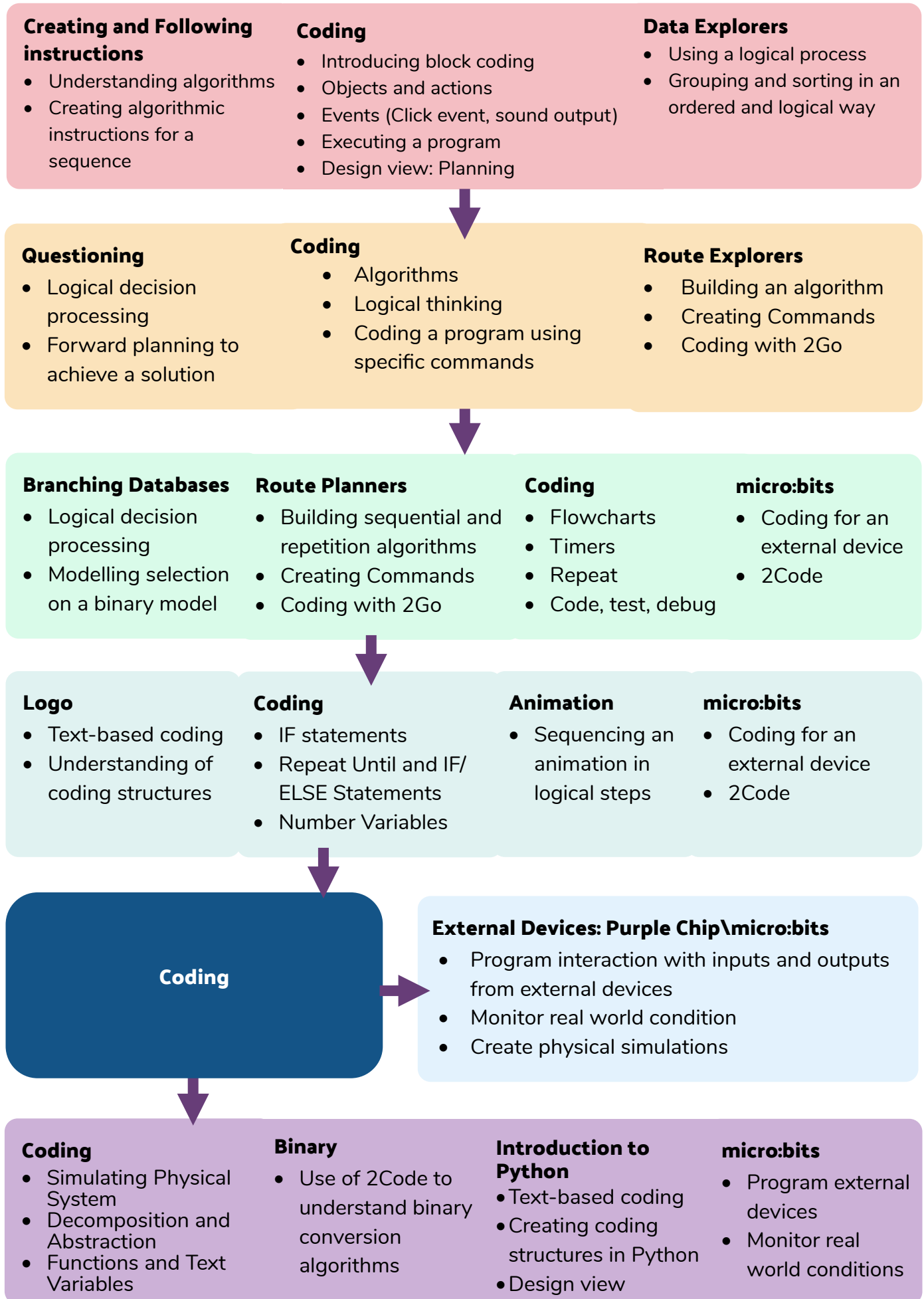
- Ways of presenting data
- Visualising data to draw conclusions and make decisions

Data Detectives

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

Spreadsheets

- Use of industry standard software
- Entering and using formulae
- Presenting data and performing calculations



Exploring Purple Mash

- General use of Purple Mash
- Simple text entry

Animated Stories

- Adding text to images.
- Adding simple words/phrases to an e-book.

Presenting Ideas

- Presenting ideas in a variety of styles including through typed text

Touch Typing

- Introducing typing terminology
- Development of typing efficiency

Presentations

- Adding and formatting images
- Adding and formatting text
- Saving files

Effective Searching

- Efficient structure of search queries

Concept Maps

- Creating and presenting information text

Word Processing

Blogging

- Development of typing and presenting skills through blogs

