# Unit 4.3 - Spreadsheets: Prior and Future Learning Links



- Introduce 2Calculate
- Spreadsheet navigation
- Adding images
- Vocab: cell, column, row



### **Pictograms**

- What is data?
- Representing data

### All units

- Use of 2Dos
- Saving, opening and editing work
- Sharing work
- Copying and pasting
- Mouse, keyboard and device skills



## **Spreadsheets**

- · Copying and pasting
- **Totalling tools**
- Addition
- Table layout
- Block graph



# **Graphing**

Questioning

Binary trees

(2Question)

data

Ways to represent

Pictograms (2Count)

- Data representation in 2Graph
- Use software to investigate data



### **Spreadsheets**

- Pie charts and Bar graphs
- Boolean comparison tools (<=>)
- Spin tool
- Advanced mode
- Cell references



# **Unit 4.3 - Spreadsheets**



### **Spreadsheets**

- Converting measures
- Count tool
- Formulae
- Variables in formulae
- **Event planning**



#### **Databases**

- Data representation in 2Investigate
- Creating and interrogating data
- Use of filter, sort and search



#### **Spreadsheets**

- Spreadsheets for computational models
- Probability using random functionality
- Budgeting
- **Event planning**



## Spreadsheets with MS Excel or Google Sheets

- Calculations
- Modelling and problem solving
- Organising Data
- Advanced formulae
- Charts and graphs



