

# Knowledge Organiser- Data Handling Y1

## Key Vocabulary

**Data-** information used for a specific purpose or investigation

**Information-** facts about a specific thing, person, place or other

**Chart/ Graph-** a diagram which is intended to make information easier to understand

**Group-** to arrange based on similarities

**Represent-** stands for

**Interpret-** to understand

**label-** information attached to a chart/graph to tell you about it

**Pictogram-** a chart/graph which uses pictures to represent items

**Record-** to store information about something

**Sort-** to arrange items in an order or by group

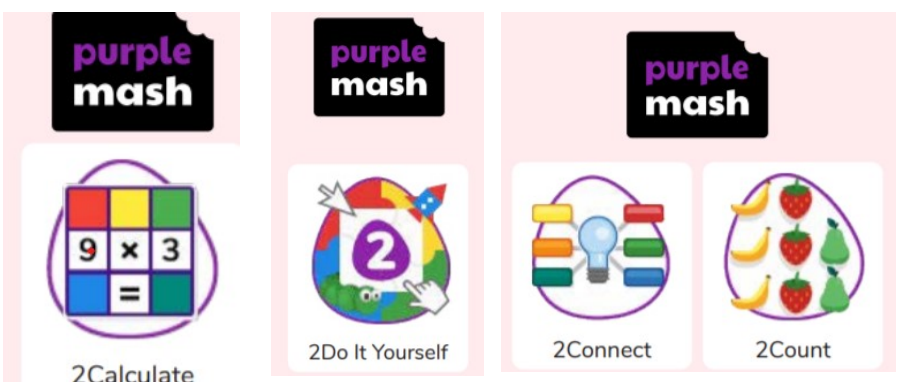
**Spreadsheet-** a file where you can input, sort and analyse data across a series of cells

## Key Learning

- I can sort and group items using a variety of criteria, physically and using technology
- I can represent and interpret simple data as a pictogram
- I can use pictograms to create questions and help to answer them
- To enter data into a spreadsheet cells
- To use clipart tools to add images to cells
- To use spreadsheet tools: lock, move cell, speak and count

## Software, Hardware & Web Resources

l pads



The image displays four app icons from the Purple Mash suite, each within a light pink rectangular frame. The first icon, '2Calculate', features a purple grid with numbers and mathematical symbols. The second, '2Do It Yourself', shows a globe with a large number 2 and a hand cursor. The third, '2Connect', depicts a lightbulb with colorful blocks. The fourth, '2Count', shows a collection of fruit (bananas, strawberries, and pears) arranged in a grid. Each icon has the 'purple mash' logo at the top.

2Calculate

2Do It Yourself

2Connect

2Count