

# Summer 2 Year 3 Graphing

## Vocabulary

**Graph** – a diagram showing the value of objects.

**Field** – a part of a record.

**Data** – facts and statistics collected together for reference

**Bar chart** – a graph in which the numerical amounts are shown by the height or length of lines or rectangles of equal width.

**Block graph** – a graph where a block represents one item.

**Line graph** – a graph where a line is used to show an amount.

## Sequence of Learning

To enter data into a graph and answer questions.

To solve an investigation and present the results in graphic form.

## National Curriculum Links

Use sequence, selection, and repetition in programs; work with variables and various forms of input and output.

Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.

## Key Images

Insert the name of the graph here.

Add and remove a row from the graph.

Vertical Bar Chart

Horizontal Bar Chart

Block Graph

Line Graph

Pie Chart

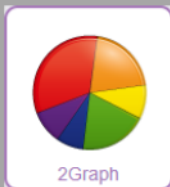
Data entry table

Chart Title



## Key Resources

purple  
mash



2Graph

## Key Questions

- What is a graph?
- What are the frame lines on a graph called?
- What different kinds of graphs are there?