

Purple Mash Computing Scheme of Work: Knowledge Organisers

Unit: 3.8 Graphing

Key Learning

- To enter data into a graph and answer questions.
- To solve an investigation and present the results in graphic form.

Key Resources





Key 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.

Pie chart

A type of graph in which a circle is divided into sections that each represent a part of the whole.

Row

A horizontal line of entries in a table or graph.

Column A vertical line of entries in a table or graph.





