St Peter's Roman Catholic Primary School

Computing Year 3 Summer

Information Technology: Graphing

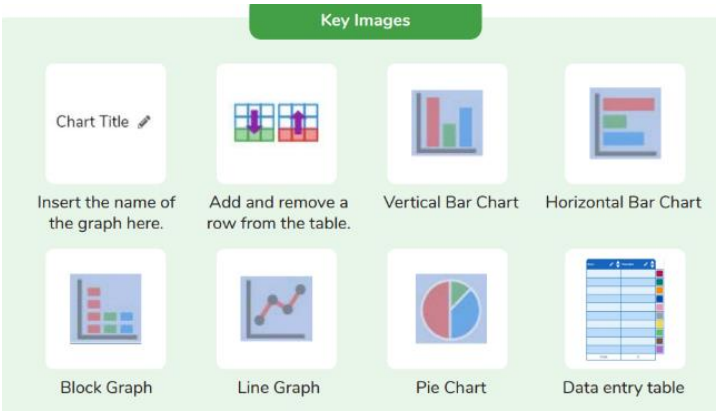
At the end of this topic, children will know…

- How to enter data into a graph and answer questions based on the data.
- How to solve an investigation based on the graph.
- How to present results of an experiment in a graphic form.

Resources on Purple Mash -



2Graph



Key Questions

What is a graph?

A diagram representing part of a set of data. Graphs can be drawn by hand or on the computer. There are different types of graphs

KEY VOCABULARY

Graph	A diagram that represents data. There are specific layouts for graphs including bar graphs and line graphs.
Data	A collection of information, especially facts or numbers, obtained by observation, questions or measurement to be analysed and used to help decision-making.
Axis	A fixed horizontal or vertical reference line for the measurement of coordinates or to plot data in a graph.
Row	Horizontal (across the page) divisions of a piece of work.
Tally Chart	A way of recording how often something happens by counting in fives.
Column	Vertical (down the page) divisions of a piece of work.

