

**First Level: Data and Analysis**

**Collecting Data**

Go for a walk in your garden or around your house and collect – anything! Leaves, stones, sticks, feathers, flowers, toys, balls (don't forget to wash your hands afterwards!)

Think of how you could sort / organise your collections (size, shape, colour) and decide how you can show this in a chart or graph.

You could create a tally chart, bar graph, block graph – get creative.

Show your work to someone in your family and explain what you did and what information you found. What information did you use to sort your items? What was the most you found? How many? What was the least you found? How many? What was the difference? What other information does your charts / graphs tell you?

