

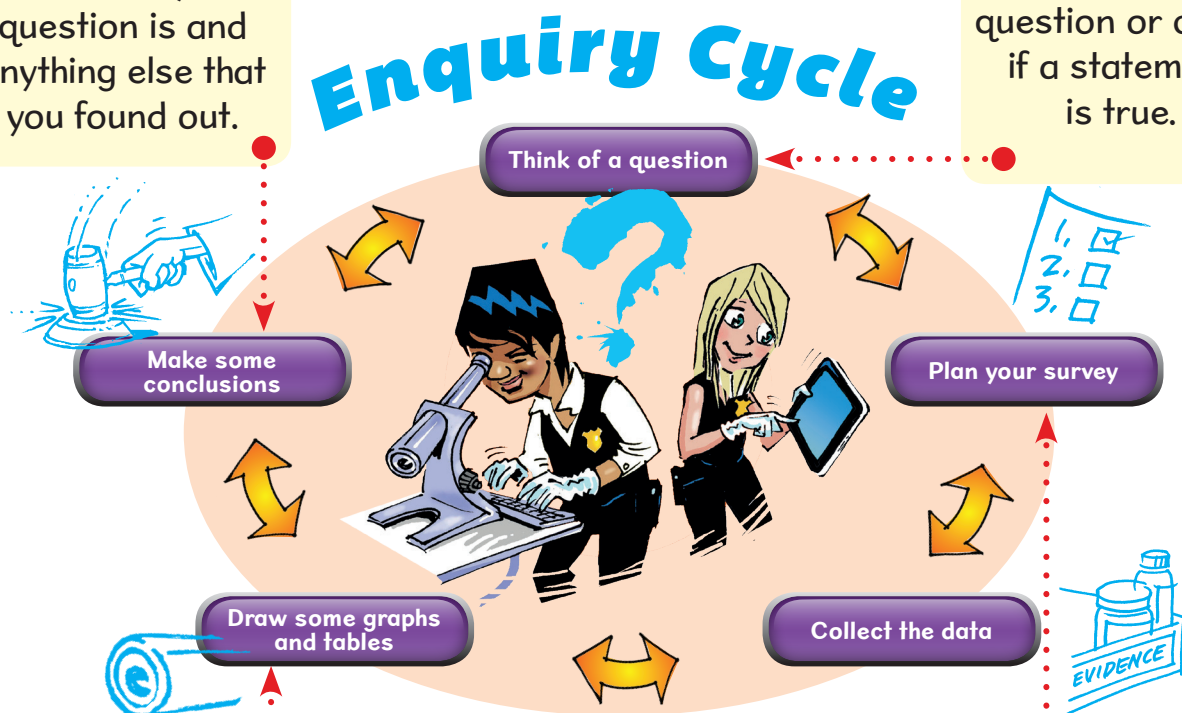
Chapter 18 – Enquiry cycle diagram - Colour

The Enquiry Cycle

When doing a survey, the **Enquiry Cycle** is often used.

Say what the answer to your question is and anything else that you found out.

Think of a question or check if a statement is true.



Draw graphs and see what they tell you.

Categorical data

- Pictograph
- Bar chart
- Strip graph
- Pie chart
- Dot plot

Number data

- Dot plot
- Stem and leaf plot

To plan your survey, think about these.

- What data do you need to collect?
- How will you collect the data?
- Who will you ask?
- How will you show what you find out?

The arrows have heads on both ends to show that sometimes you need to go back to an earlier step in the cycle.

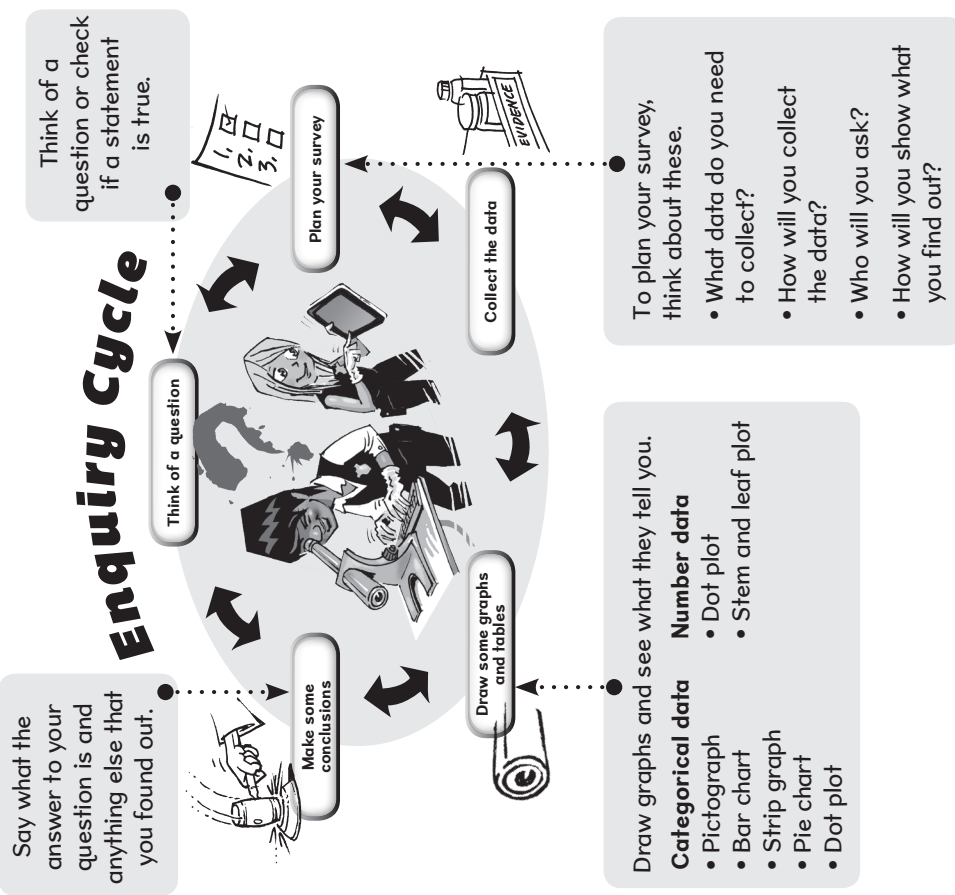
Example

When making conclusions you might realise that you need another graph or you need to collect some more data.

Chapter 18 – Enquiry cycle diagram - Black and white

The Enquiry Cycle

When doing a survey, the Enquiry Cycle is often used.

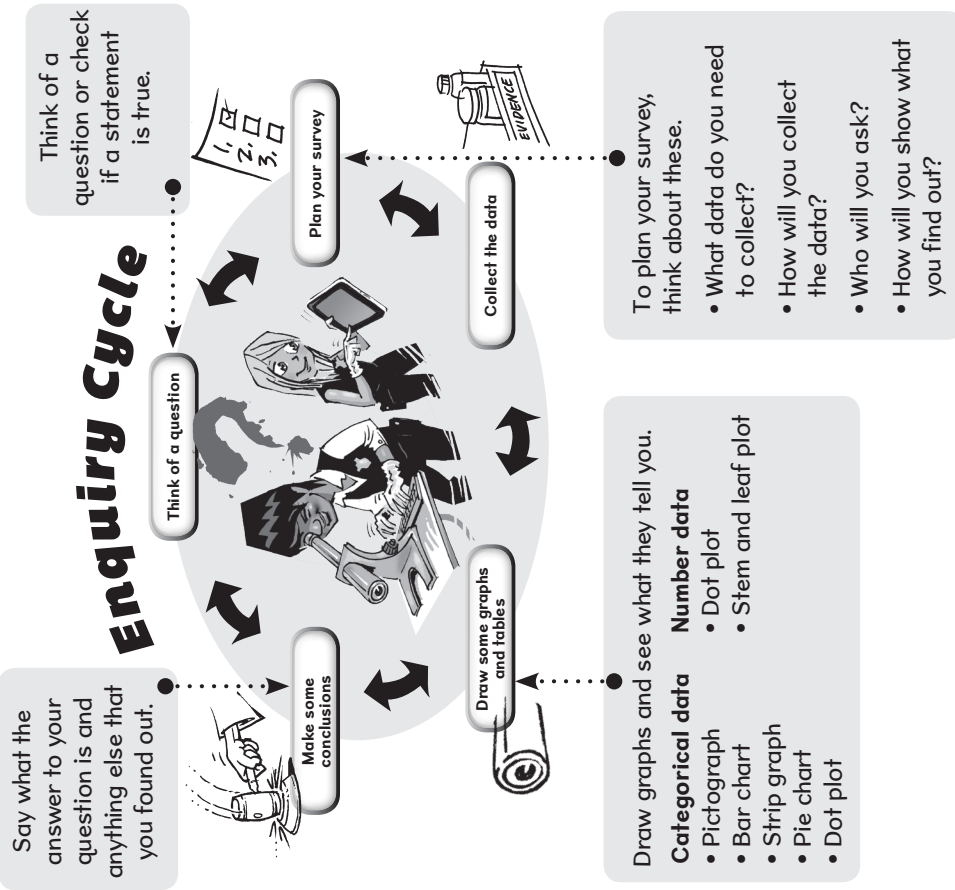


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Example
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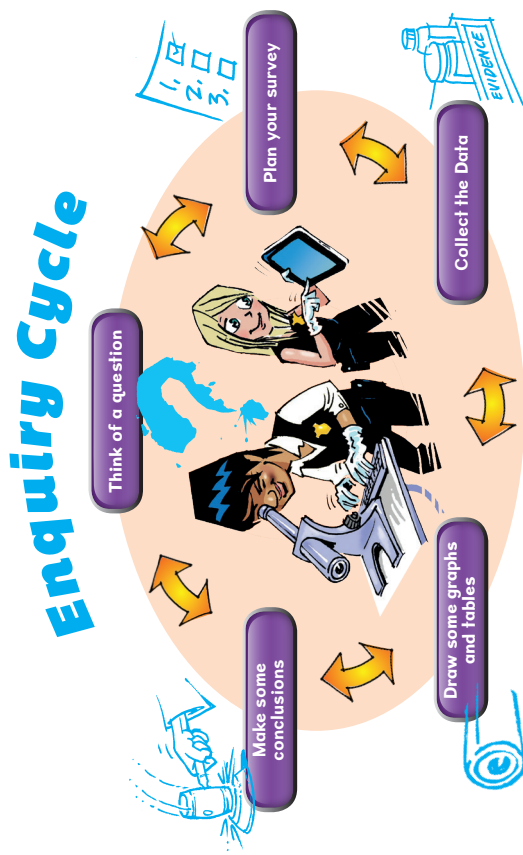
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Example
When making conclusions you might realise that you need another graph or you need to collect some more data.

Chapter 18 – Enquiry cycle diagram - Black and white

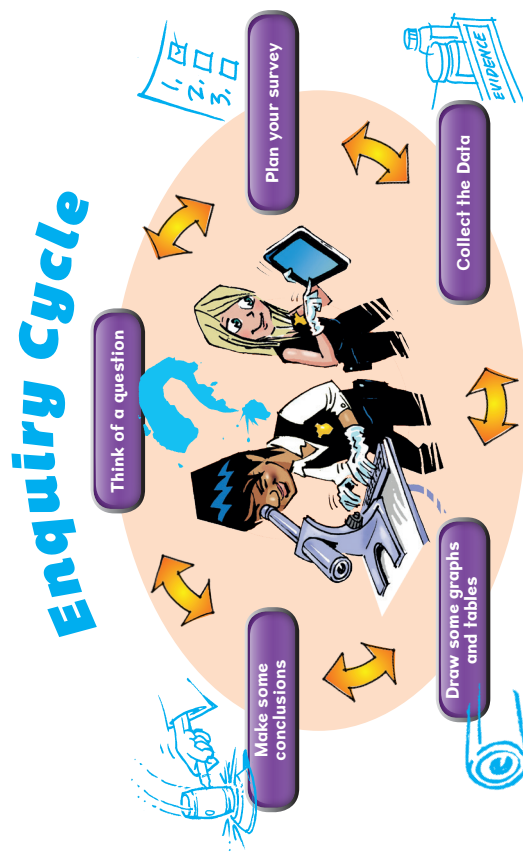
The Enquiry Cycle

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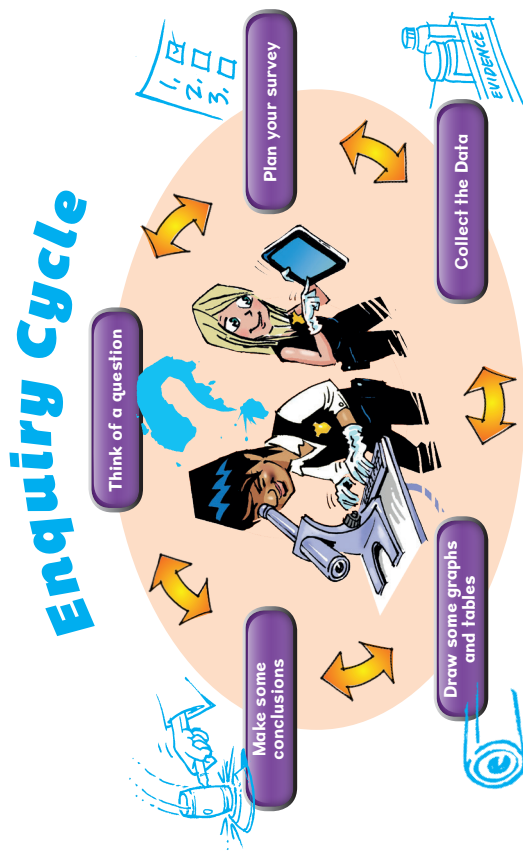
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