

## Before the investigation

**What do you want to find out?**

**How will you do this?**

**What things could you change in the investigation? These are the variables.**

**Which ONE variable will you change?**

**Which variable will you measure?**

**What do you predict will happen?**

# Planning an investigation

**What equipment and resources will you use?**

**How will you carry out your investigation? What scientific skills do you need to use?**

## After the investigation

**What happened? Were there any unexpected results?**

**Why do you think this happened?**

**Was your prediction correct?**

**What would you change if you were carrying out this investigation again?**