

# What are you investigating?

?



Think of a question to ask.  
Think about how you may  
answer the question.

Who? What? Where? When? Why?

# Make a prediction.



What do you think will  
happen?

What might the outcome be?

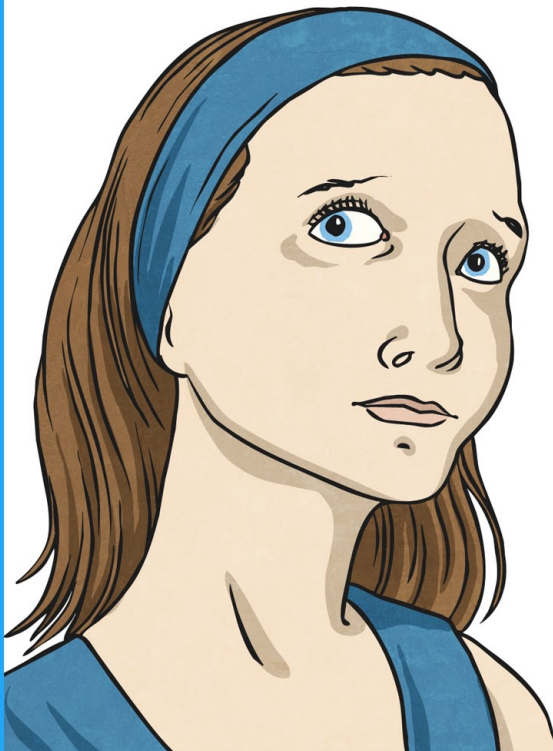


# I predict... because...

?

Why do you think this will happen?

What are your reasons for your predictions?



# What will you change?

You need to change one thing  
(the variable).

What are you going to change  
every time you run the test?





# Make it a fair test.

What thing must you keep the same in order to make it a fair test?



# What will you measure?

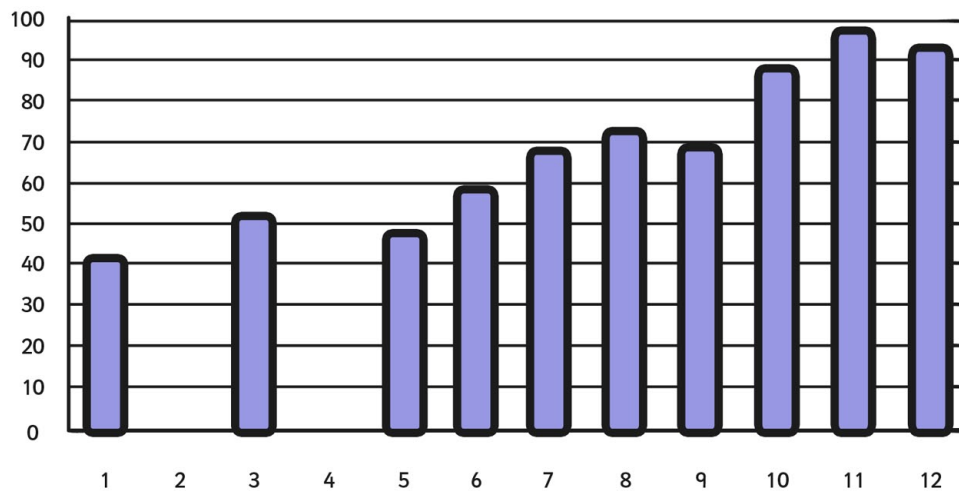
What are you going to measure?

How are you going to measure?



# Recording the results.

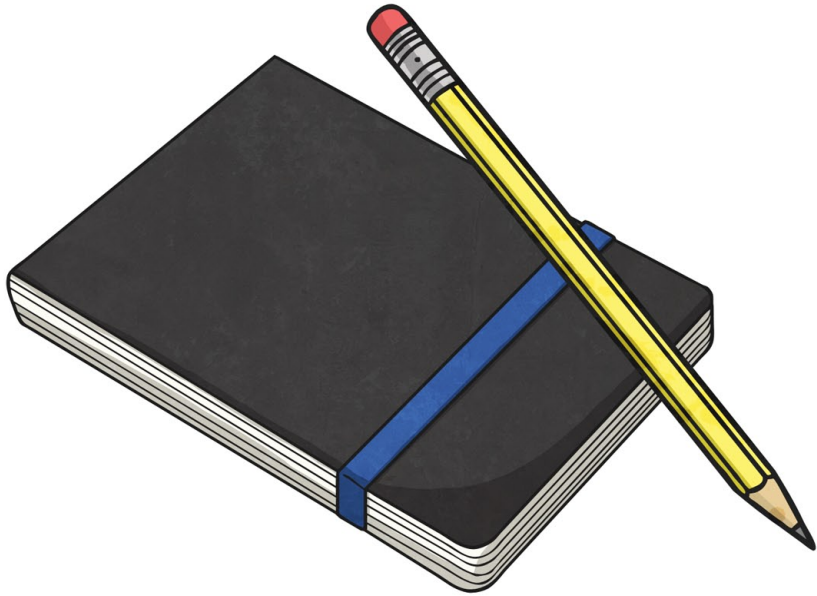
How will you record the results?





# What happened?

Describe in detail what happened in the experiment.





# How will you check the accuracy of your results?

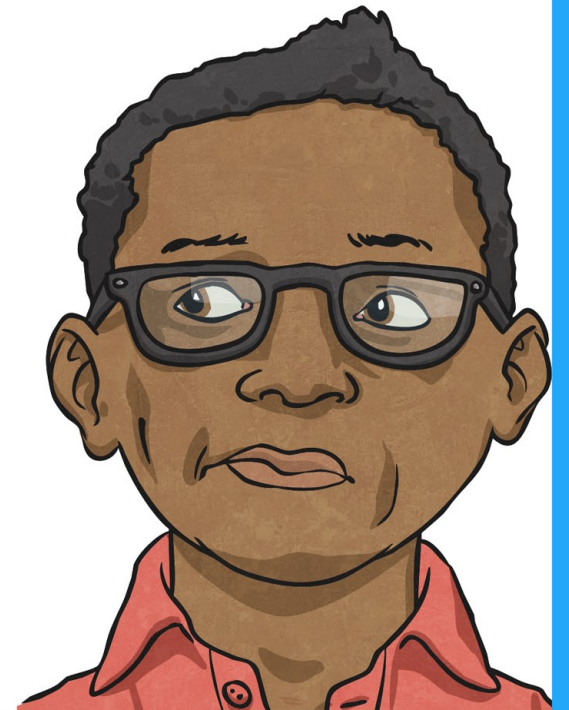
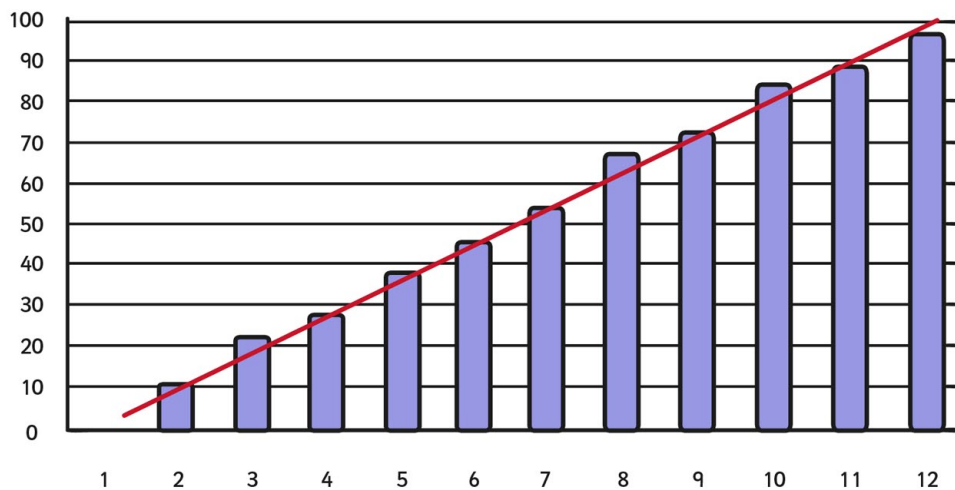
Will you repeat the test?



# What patterns did you spot?

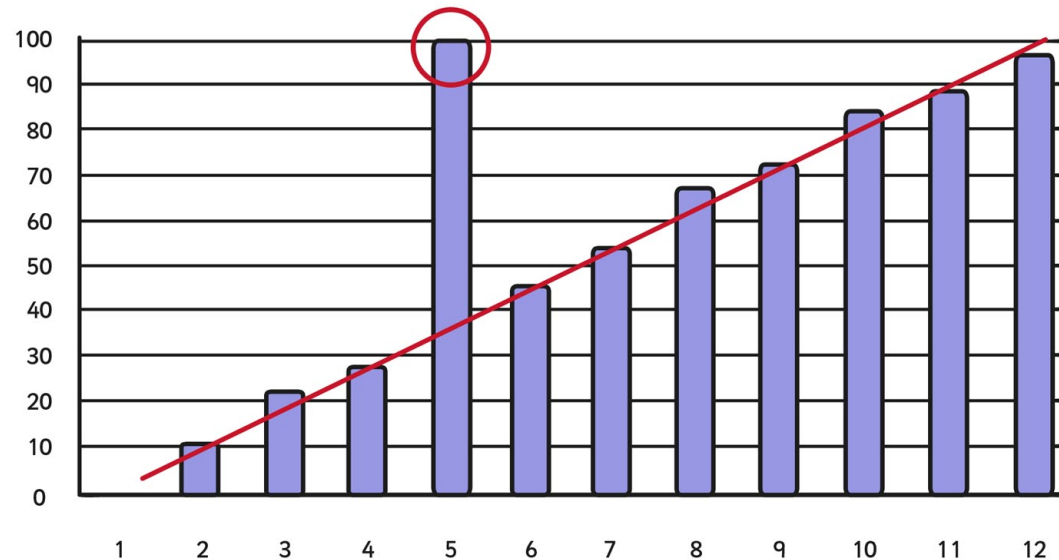
Are there any patterns shown  
in the results?

Why do you think that is?



# Are there any strange results?

Are there any odd results that don't fit in with the rest?



# Does your prediction match your results?

Was your prediction correct?

Did anything unexpected happen?

Why do you think this was?

