Support your pupils in developing conclusions from their science enquiries using the Great Science Conclusion Creator and Focus Frames.

**Focus Frames**

**Question Focus Frame**
Place over the scientific question to encourage children to talk about what they’ve found out.

**Evidence Focus Frame**
Place over the evidence e.g. line graph, bar chart etc. to encourage children to talk about how it helps to answer their question.

**Sentence 1**
What is your answer to your scientific question?
- I have discovered that...
- I conclude that...
- In conclusion, I have found...
- The findings of my enquiry suggest that...
- The data suggests that...

**Sentence 2**
Supporting Evidence
- How does your data support your answer?
  - My measurements show that...
  - My graph shows that...
  - The trend in my data is...
  - My graph shows the relationship...

**Sentence 3**
Contradicting Evidence
- Did you gather any evidence not support your conclusion?
  - In disagreement with my conclusion, my data also shows that...

**Sentence 4**
Scientific explanation
- Use your science ideas and vocabulary to explain your conclusion.
  - This can be explained by...
  - The scientific explanation for this would be...

**Sentence 5**
Further questions
- What further questions could you ask to find out more or better understand your conclusion?

Encourage children to form and develop their conclusions using the conclusion Creator. Using the evidence they have gathered to support or refute scientific ideas.

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Share your questions on Twitter using @GreatSciShare | #GreatSciShare
Remember...

Think it

Put the focus frame over the **scientific question** you are trying to answer

Say it

Write it

The findings of my enquiry suggest that...

The data suggests that...

I have discovered that...

In conclusion, I have found...

I conclude that...

In conclusion, my answer to the question...

Put the focus frame over the **scientific question** you are trying to answer

Great Science
Conclusion Creator

Age 7 – 11 years

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Great Science Conclusion Creator

Remember...

Think it

Say it

Write it

Put the Focus Frame over the evidence that will help you answer the question?

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What is your answer to your scientific question?
I have discovered that...
I conclude that...
In conclusion, I have found...
The findings of my enquiry suggest that...
The data suggests that...

Supporting Evidence
How does your data support your answer?
My measurements show that...
My graph shows that...
The trend in my data is...
My graph shows the relationship...

Contradicting Evidence
Did you gather any evidence not support your conclusion?
In disagreement with my conclusion, my data also shows that...

Scientific explanation
Use your science ideas and vocabulary to explain your conclusion.
This can be explained by...
The scientific explanation for this would be...

Further questions
What further questions could you ask to find out more or better understand your conclusion?