

**CBA 2 TEMPLATE**

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**CBA 2: STATISTICAL INVESTIGATION**

(Insert image below)



**INSERT TITLE HERE**

**INSERT SUBTITLE HERE**

**by**

**INSERT NAME HERE**

**Table of Contents**

Introduction page 4

Method page 5

Results page 6

Discussion page 7

Conclusion page 8

(Change page numbers above when completed if necessary.)

**Introduction**

On this page:

* Explain what your title means.
* Explain why you chose this topic.
* Explain what areas of maths you will use.
* Explain what data you will collect.
* State any assumptions that you will make.

**Sample introductions located at:**

[**https://juniormaths.ie/cba**](https://juniormaths.ie/cba)

**Method**

On this page, you should explain how you performed your investigation.

* Write your method 1) in past tense, 2) in steps and 3) in chronological order.
* If you collected data:
  + state how that data relates to the variables that you are looking for
  + state the units of the data
* If you performed research:
  + state the research that you did
  + explain how you performed the research
* If you performed mathematics:
  + state the equations/formulae that you used
  + explain why you used those equations/formulae

**Sample methods located at:**

[**https://juniormaths.ie/cba**](https://juniormaths.ie/cba)

**Results**

On this page, you should represent the data that you collected.

* This can be done using tables, graphs etc.
* If diagrams are included, make sure that diagram is labelled correctly!
* Be sure to include units where appropriate.
* Hand-drawn tables and graphs are totally fine!

(Insert image(s) below)



**Sample results located at:**

[**https://juniormaths.ie/cba**](https://juniormaths.ie/cba)

**Discussion**

On this page, you should interpret your results.

* What do your results show?
  + Refer to your data, graphs etc. when answering this question.
* Were your results as you expected, or surprising?
  + Your initial prediction not being right is not a bad thing!
  + Explain why there is a difference between the predicted results and the actual results.

**Sample discussions located at:**

[**https://juniormaths.ie/cba**](https://juniormaths.ie/cba)

**Conclusion**

On this page, you should summarise your investigation.

* If your title is in the form of a question, you should answer that question directly here.
* Do you believe your results are exact, or just an approximation?
* Can you think of ways that you could improve on your method?

**Sample conclusions located at:**

[**https://juniormaths.ie/cba**](https://juniormaths.ie/cba)