

Research question:

Hypothesis/design question (if applicable):

Background (very brief summary of key theory I used to form my hypothesis)

Key source(s) of background information:

Approach: Experimental / Data-based / Theoretical

Methodology:

Why I chose ...this method (experimental)/...these data sources (data-based)

Key source(s) for methodology:

Very brief outline of method (noting diagrams or images I will need, plus independent and dependent variables, constants, controls, repeats etc.)

Turn over...

Data analysis:

Key formulae needed for analysis

How I use my data to **support my argument** (what am I looking for in my results?)

List of key graphs, tables, diagrams and/or images needed

Inconsistencies, uncertainties, anomalies and unexpected outcomes (experimental)
Or quality and limitations of data sources (data-based)

Conclusion (*extent* to which hypotheses are supported/question is answered):

Unresolved issues, suggestions for further research and/or significance of results in wider context