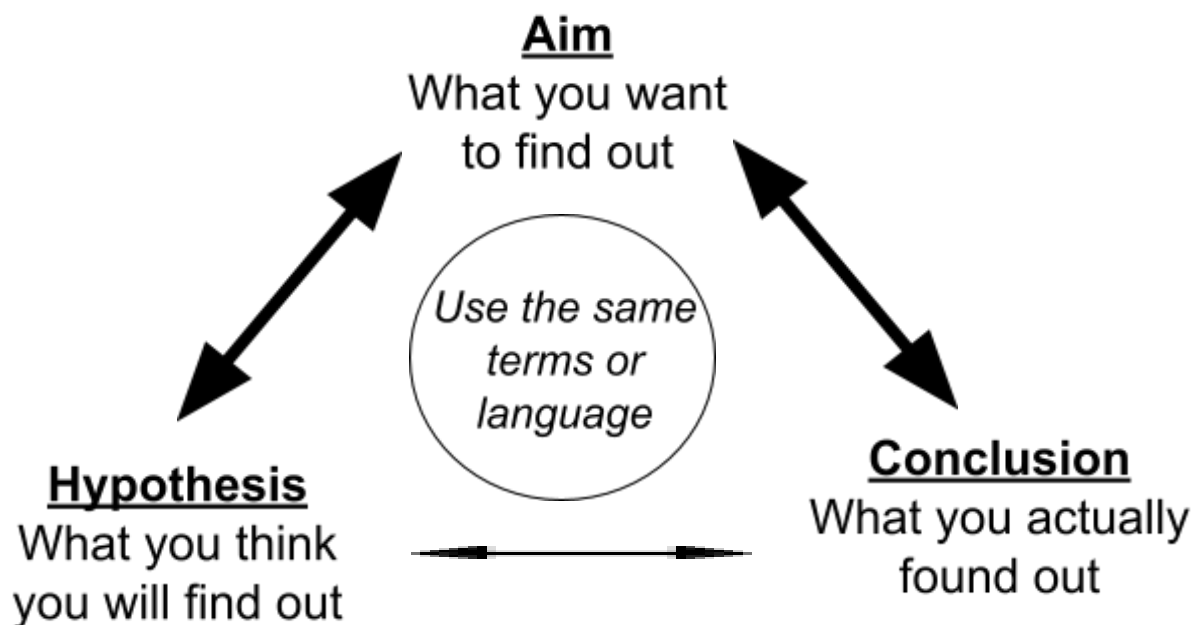


The Aim, Hypothesis and Conclusion Link

When conducting an experiment and writing a scientific report, the language that is used in the Aim, Hypothesis and Conclusion is connected. When writing these statements, you must mention your independent and dependent variables.



See the example below:

Aim: To investigate how the temperature of water affects the **time** that it takes an aspirin tablet to dissolve

Hypothesis: If the temperature of water is related to the time it takes to dissolve a tablet then the higher the temperature the **less time** it will take to dissolve.

Conclusion: These results show that the hypothesis was correct: when the temperature of the water was higher the tablet dissolved in **less time**.