

6.6 Experiment Write-up Template D

Experiment Title: _____

Date: _____

My group: _____

Planning: Apparatus: _____

What are the variables? _____

What are we going to keep the same (fixed variables)? _____

What are we going to change (independent variable)? _____

What are we going to measure (dependant variable)? _____

What tasks will we carry out during the experiment? _____

What control are we going to use? _____

Procedure: Suitable safety precautions: _____

Method: _____

Diagram (including labels):



Result: What happens when we carry out the experiment? (How does the dependent variable change when you change the independent variable?)

Conclusion: Why do I think we got this result? _____

What are the possible sources of error in our experiment? _____

How can I improve this experiment? _____

Signed: _____

Date: _____