

The Scientific Method Steps

Observation- Identify the problem

Ask a Question- A ~~problem~~problem that needs to be researched

Form a hypothesis- Design an experiment

Test the hypothesis- Perform an experiment

Independent variables is the part you change

Dependent variable changes as a result of the independent variable

Control variables are kept constant

Do experiment - Test the hypothesis and retest the hypothesis

Conclusion- ~~Thoroughly~~Thoroughly tested explanation of why experiments give results

Commented [1]: You have 9 steps; the scientific method only has 7 steps. You need to be very clear about these steps. Please revisit this lesson.