

PART 4
Conducting the Experiment & Collecting Data



Before you can begin experimenting, you must have a way to collect and record your data.

Design a table / chart that shows what information you will collect and how many times or how often you will collect the data.

Your independent variable will be written on the chart, and you will fill in the dependent variable as you collect the data.

Include a title and the units of measurement.

Do your experiment and record the results in the chart that you have made.

Be sure to do the experiment at least FIVE times.