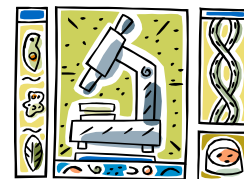


# The Tri-Fold Science Project



<p>List of Materials used</p>	<p>Purpose Statement</p>	<p>Hypothesis</p>	<p>Results</p>
<p>Procedure List</p>	<p>Data, Tables and Graphs</p>		<p>Conclusion</p>
<p>Bibliography</p>	<p>All supporting materials like pictures, samples, or decorations may be anywhere amongst the required chunks of information. May be typed or hand written.</p>		<p>Application</p>

## Definitions of Required Information

**List of Materials:** A list of all the materials used in the experiment.

**Procedure List:** A numerically listed step by step by step recipe of the procedures.

**Data Tables and Graphs:** All data goes here.

**Purpose Statement:** There must be a reason you chose to test what you tested. Give the reader what you tested and what you wanted to determine in your experiment.

**Hypothesis:** This is a statement that identifies your variables. It is an "If...then..." statement. If (explain the independent variable)... then (explain the dependent variable).

**Results:** Complete sentences explaining the facts on the tables and graphs.

**Conclusion:** This is your explanation of the results based on what you already knew before the experiment combining it with what you learned from the experiment.

**Application:** This is a statement where you explain what one can do with the information gained in this experiment.

**Bibliography:** A complete list of any sources you consulted, including books, magazines, or websites.