

Laboratory Report Format

- I. Problem
 - Usually in the form of a question*
- II. Hypothesis
 - Usually in the form of an “If... then...” statement*
- III. Materials
 - All materials must be listed (use two or more columns to save space).*
- IV. Procedure
 - The procedure is written/typed as a list of steps. Each step is an individual action. Steps are never combined.*
- V. Results - Label with Figure #
 - Data (entered into tables and charts)*
 - Appropriate Graphs (line, bar, scatter, etc.)*
 - Drawings and Diagrams*
 - Photographs*
 - Observations*
- VI. Conclusions
 1. *Summary of the Laboratory*
 2. *Analysis of Data*
 3. *Discussion of Error (experimental error, equipment failure, human error, etc.)*
- VII. Questions (if applicable)
 - Answers to questions are numbered and in complete sentences.*