Lab Report Format

    Name

                                            Date

                                            Hour

                                            Lab Station #

**Title**

**Purpose:**  Summarize and develop a purpose of what you are investigating in your own words.

**Materials:**  List all materials (equipment and precision) that you use during the lab.

**Procedure:**  Identify a step by step procedure conducted during the experiment. If a standard procedure is being followed, reference where to find the directions. Ex: refer to handout, refer to text p. 386.

**Data:**  Include all notes, observations, measurements, calculations, data tables, etc. collected during the experiment. This needs to be extremely detailed.

**Analysis:** A well thought out evaluation of data collected, sources of error, and changes/improvements that can be made in the future. Answer all analysis questions in your own words and using complete sentences. Explain all answers in detail.