EXPERIMENT RESULTS REPORT FORM

Experiment No: 2-2

Experiment Title: RESISTOR V-I MEASUREMENTS

Name: ____________________________

Date: ____________________________

Class: ____________________________

Instr: ____________________________

Explain the purpose of the experiment: MEASURE VOLTAGE AND CURRENT.

List the first Learning Objective:

OBJECTIVE 1: SET-UP OF CIRCUIT.

After reviewing the results, describe how the objective was validated by this experiment:

USE OF BREADBOARD HELPED WITH THE SET-UP. FLEXIBILITY IS NICE.

List the second Learning Objective:

OBJECTIVE 2: USE OF THE POWER SUPPLY.

After reviewing the results, describe how the objective was validated by this experiment:

HOW THE CONTROLS WORKED, AND HOW TO SET IT UP.

List the third Learning Objective:

OBJECTIVE 3: USE OF VOLTMETER AND AMMETER.

After reviewing the results, describe how the objective was validated by this experiment:

USING VOLTMETER TO VERIFY POWER SUPPLY OUTPUT.

THE USE OF THE AMMETER TO MEASURE CURRENT.

Conclusion:

HOW TO USE THE VOLTMETER AND AMMETER.

If required, attach to this form: □ Answers to Questions, □ Tables, and □ Graphs.