NAMES AND SCI#S:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

TITLE: This should include the title of the lab and the chapter. Ex. Ch 3 Biomolecules of Food Lab.

20 points (includes name, science number, proper format)

PURPOSE: State what the purpose of this lab is and a hypothesis when applicable. Ex. In this lab, we will be examining the amount and proportions of carbohydrates, fats and protein in a typical fast food meal.

10 points

BACKGROUND: List the relevant information regarding the lab. This should be AT LEAST one paragraph Ex. The four biomolecules are carbohydrates, lipids, proteins and nucleic acids. We will be measuring……

20 points

DATA: This is where microscope drawings, data tables, graphs and photos are included. EVERYTHING must be labeled and titled. For microscope drawings and pics, the magnification as well as the object must be given. All tables and graphs MUST have a title , key and the axes must be properly labeled. If this information is not included, the data will be given a zero.

30 points

CONCLUSION: you must relate the materials gathered/viewed/observed/collected in lab to the background information as well as any relevant information from class or previous labs. This is also a summary of what the lab showed or was able to exhibit. This will be AT LEAST a paragraph.

20 points