

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Period: \_\_\_\_\_

**Gum Chewing Lab**  
**Background research**  
**Biology**

**Directions:** Look through the information provided. Collect information about each of the topics listed below. Choose things that you think are important about the specific topic area and list them in bullet point format. You will need to check with the Teacher and get this section initialed before moving onto Part II.

**Definition of Gum:**

**General History of Gum:**

**Overview and Manufacturing Process:** (Include information about flavor additions)

**Relate information to the Lab:** (How will the experiment be set up?)

**Teacher Initials:** \_\_\_\_\_

**Background Paragraphs:** Use the information you gathered in Part I above. Combine it into paragraphs about each of the topic areas. Be sure that the paragraphs flow and make sense. Use appropriate grammar etc. while writing your paragraphs. You will need to check with the Teacher and get this section initialed before moving onto the lab.

**Definition of Gum:**

**General History of Gum:**

**Overview of Manufacturing Process:**

**Relate information to the lab:** (How will the experiment be set up?)

**Teacher Initials:** \_\_\_\_\_