**Biology 12 - Digestive System Assignment**

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Due Date: Tuesday, February 2, 2016**

**Disorder examples to choose from**: acid reflux, hemorrhoids, Crohn’s disease, celiac disease, cirrhosis of the liver, diarrhea, constipation, ulcers, gallstones, food poisoning, lactose intolerance, pancreatitis, etc.

**Disorder I have chosen: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**What to do:**

1. **Research** from a variety of sources: books, the VSB Databases (in particular Consumer Health Complete), and the Internet (look for specific sites from Canada such as the Canadian Celiac Association, Health Canada, etc.). **Make sure to write down your sources;** you can use the Notes feature in Noodletools for this or the Notetaking sheets that are available in the Library.

Use Noodletools to cite your sources (all sources) using the APA format. Mrs. Montroy will show you how to make a personal ID in Noodletools.

Mrs. Montroy will show you how to do In-Text Citations using APA. There are examples and more information on the “Class Projects” page on the Gladstone Library Learning Commons website (<http://gladstonelibrary.edublogs.org/>)

1. Write a short information summary about the disorder. Be brief; you are writing a pamphlet (consider using **Publisher** to create a pamphlet; if you are not familiar with Publisher, Mrs. Montroy can help).
2. Present the information to the class. Please be brief – no more than 3 minutes per student.

The pamphlet and presentation should include the following sections:

* 1. What causes this disorder? (A microorganism? Faulty gene? Etc?)
  2. What are the symptoms?
  3. How is it treated?
  4. Possible prevention?