## **BIO 111: Writing assignment**

## \*Due at the beginning of lab 8 (the week of $March26^{th}$ )\*

Your disease/pathogen\_\_\_\_\_

-Prepare a typewritten 1-2 page essay following the format as described in your lecture. At the top of your paper please include your lab day, time and instructor.

-You must use at *least* two sources (both may be web sites) and reference them properly using in-text citations. Your list of references may follow the text (they do not need to be on a separate page).

Examples:

-Author. Year. Title (book, chapter, article). Publisher (Book Journal). Pp. -Author. Year (if available). Title of web page. Web address.

-Please do not use quotations in this essay.

-All papers must be submitted to Turnitin.com. If you fail to do so, you will receive a zero.

-Turn your paper in to your laboratory instructor at the beginning of lab 8.

-If you are retaking BIO 111, please write a new paper. Resubmissions will be considered plagiarism.

## Your essay should contain at least the following information:

- 1. Name of disease-causing organism. Use scientific name (*Genus species*) and common name.
- 2. Kingdom/type of organism (e.g. eubacteria). Note: viruses don't have a kingdom.
- 3. Name(s) of disease and symptoms. What organ system(s) does it primarily attack?
- 4. Method of transmission and preventative measures. Is it contagious? Is there a vaccine? Is there a vector (an organism that transmits the disease)?
- 5. Possible treatments for the disease
- 6. Anything else of interest about the disease. Does it primarily attack a certain group of people? Has it evolved or changed recently? Anything in the news about this disease lately?