



Disease Project – Instructions and Rubric

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Power Point Instructions: (60 points) You will create a power point presentation about a disease and show this to the class. The web sites listed below will be linked from my web page. The following information must be included in your report. Use this as a checklist to be sure that you have included all of the information. The grading rubric for this project is explained below. Review the sample power point for swine flu.

History of the Disease (10 points)

- _____ Cause of the disease
- _____ When the disease was first discovered (if possible who discovered the disease)
- _____ How prevalent is the disease?

Symptoms and Effects of the Disease (10 points)

- _____ A list of the symptoms of the disease
- _____ Effects of the disease. What short- and long-term effects can this disease have on the body?
- _____ What systems of the body are affected by this disease and how are they affected?

Prevention of the Disease (10)

- _____ Can the disease be prevented. If so, explain how it can be prevented.

Treatment and Cure (10)

- _____ Can the disease be treated or cured?
- _____ If the disease can be treated or cured, explain the treatment.
- _____ If there is no cure for the disease, are they close to finding one or are there any clinical trials currently being conducted?

Technology Implications (5)

- _____ How have advances in technology affected the way in which this disease is diagnosed or treated?

Works Cited(5)

Use **at least three** different sources for your information. At least one source must be from a book (textbook, encyclopedia, etc). Follow proper MLA format.

Spelling, Grammar, Format (5)

Class Presentation (5)

You will present your power point to the class.

Business Letter (40 points)

Pretend that you are suffering from the disease you are studying. Write a “fictitious” business letter to a doctor or scientist asking him or her a specific question about the disease. You must follow the correct format for writing a business letter. Use Write Source 2000 as a reference.

Include the following information in your letter.

- _____ Purpose of the letter, why are you writing to this person?
- _____ The year you got the disease
- _____ How you contracted the disease
- _____ How you are feeling
- _____ Explain some of the symptoms you are experiencing
- _____ Describe any treatments you are using to help fight the disease
- _____ Explain how your life has changed as a result of having this disease
- _____ Proper spelling, grammar, format

List of diseases

Alzheimer’s	Hepatitis
Glaucoma	Mumps
Hodgkin’s Disease	Parkinson’s disease
Anthrax	Polio
Infectious mononucleosis	Tetanus
Rabies (Hydrophobia)	Yellow Fever
Arthritis	Small Pox
Influenza	Tuberculosis
Lyme Disease	West Nile Virus
Chicken Pox	Whooping cough
German Measles	Pneumonia
Malaria	Typhoid Fever
Emphysema	Strep Throat

Web Sites

<http://www.clevelandclinicmeded.com/medicalpubs/diseasemanagement/>

<http://www.webmd.com/>

http://en.wikipedia.org/wiki/Main_Page

<http://www.merck.com/mmpe/index.html>

<http://www.mayoclinic.com/health/DiseasesIndex/diseasesIndex>

<http://www.who.int/en/>

<http://science-education.nih.gov/supplements/nih1/diseases/default.htm>

<http://www.mlanet.org/resources/userguide.html>

<http://www.mass.gov/?pageID=eohhs2subtopic&L=6&L0=Home&L1=Government&L2=Departments+and+Divisions&L3=Department+of+Public+Health&L4=Programs+and+Services+A+-+J&L5=Communicable+Disease+Control&sid=Eeohhs2>