Bacterial/Protist Disease

Cereal Box Project

Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Due Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

In this project, you will use a cereal box to present specific information about a disease that is

caused by a bacterium or a protist.

* **Your project must be presented on the outer surfaces of an ordinary cereal box (or other comparable box), with your name printed on the bottom right corner of the front of the box.**
* **FRONT OF BOX:** Your project must contain the following information on the front of

the cereal box and should be displayed in an appealing, colorful, and creative manner:

1. Common name of disease, presented in a catchy cereal slogan (i.e. “Cinnamon Toast Tetanus”)

2. A picture (drawn or printed from a computer) of the pathogen that causes the disease.

3. Bacteria or Protist printed in LARGE type in the bottom left corner.

4. Your name printed in the bottom right corner.

* **SIDE “A” OF BOX:** You must choose at least 7 of the following options to include on one side of your cereal box:

1. Scientific name of the pathogen that causes the disease.

2. Date that the disease was first documented.

3. Date that the pathogen that causes the disease was first discovered.

4. Name of the scientist(s) who discovered the pathogen that causes the disease.

5. Country of origin.

6. Method of transmitting the disease.

7. Symptoms of the disease.

8. Treatment of the disease.

9. Number of people affected by the disease.

10. Mortality (death) rate of the disease.

11. Incubation period.

* **SIDE “B” OF BOX:** You must include 5 “Fun Facts” about your disease. Examples of FunFacts may include the names and pictures of celebrities stricken by the disease or historical facts about the disease.
* **BACK OF BOX:** You must create a cereal box puzzle using information about your disease.

You may create (but are not limited to) a crossword puzzle, word scramble, maze or word

search. You may create your puzzle on your own or utilize online puzzle makers to help you

with this portion of the project. Suggested sites include:

1. http://puzzlemaker.discoveryeducation.com/

2. http://www.puzzle-maker.com/

3. <http://www.edhelper.com/puzzles.htm>



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