Disease Research Project- Rubric

- Name of the Disease: __________________________________
- Virtual Presentation Method: ___________________________

Topics to Research and Include in Your Rubric: Disease Project

- Pick a disease any disease you want!
- Research information about this disease and complete a virtual presentation that answers each of the topics below.
- The information researched will be completed virtually- NO POWERPOINT only virtual presentations like:
  - https://prezi.com
  - https://www.emaze.com
  - http://www.flipsnack.com
  - You can create a blog/web page on your animal (tumblr.com or weebly.com)
  - You can also create a video presentation of your animal (you can use iMovie or movie maker), once complete upload to youtube then email me the link.
  - You can use another web based presentation tool, just make sure to get it approved by the teacher.

Topics to Research and Include in Your Report/Rubric:
As you complete your virtual report, try to answer as many of the following questions as you can-

1- Introduction (10 pts)
   - ______  7Pts- Description of the disease.
   - ______  3Pts Include a picture/video

2- History of the Disease (10 pts)
   - ______ 7Pts Where was the disease first discovered? Who discovered it? Where, How?
   - ______  3Pts Include a picture with this part.

3- Who is affected by this disease? (10 pts)
   - ______ 7Pts Age group, gender, cultural group who is most at risk or affected by this disease and why?
   - ______  3Pts Include a picture with this part

4- Symptoms (8 pts)
   - ______  6 Pts- What symptoms are associated with this disease? Why are those seen/caused by the disease?
   - ______  2 Pts- Include a picture with this part

5- Pathology (10 pts)
   - ______ 7 Pts- How is the body affected by the disease? Explain in detail the cells, organs, organ systems affected by this disease.
   - ______  3 Pts- Include a picture with this part

6- Cure/Treatments for the disease? (8pts)
   - ______ 6 Pts- Is there a cure for your disease? If the disease is not curable what possible treatments can a person get in order to feel better?
   - ______  2 Pts- Include a picture associated with this part

7- What causes the disease? (10 pts)
   - ______ 7 Pts- Give information on the disease causes. Is it a virus, bacteria, fungus, protists, genetic? Explain in detail how it’s obtained and how it can get passed down/transferred.
   - ______  3 Pts- Include a picture/video.

8- How is a person’s daily life affected by the disease? (10 pts)
   - ______ 7Pts- Walk us through the life of a person who has the disease. What do they go through, what medications/help do they need? What are some things they can’t do as a result of this?
• ______ 3Pts- Include a picture related to this topic.

9- Number of people affected by this disease. (8 pts)
• ______ 6Pts- How many people in America and worldwide are affected by the disease?
• ______ 2Pts- Include a picture of a map of the places with this disease.

10- Treatment Centers/Medical Research (10 pts)
• ______ 8Pts- Who/What/Where of areas/places that are doing research for this particular disease. What are some of the
• ______ 2 Pts- Include a picture/video of a center that does medical research for this disease.

11- References (6 pts)
• ______ 6 pts- List at least 5 references for your presentation.