**YOU ARE THE EXPERT – PART 1**

**VIRAL DISEASES**

**VIRUS RESEARCH**

After selecting your viral disease, find information about that disease at the Center for Disease Control website ([www.cdc.gov](http://www.cdc.gov)). Type your virus name in the search box. Read the list of resources and decide which resource may contain the following information and open it. **Do not just read one article. You may need to read several articles on the list to get all of your information.** ALL research should be done at the cdc site only (unless approved by Mr. Kaaa). Take notes in your notebook. **Organize your notes** according to the following subtitles:

1. **Name of disease** - Sometimes the name of the disease is different from the virus name.
2. **Name of virus** - Sometimes the name of the virus is different from the disease name.
3. **General information** about the virus – Information other than: how it spreads, symptoms, treatment and prevention. May include origin or history of the virus. (At least 7 facts **that are not obvious or we did not talk about in class – new information)**
4. **Transmission** (**How it spreads)**
5. **Symptoms** – list the symptoms
6. **Treatment or Vaccines** – give details, find the name of the vaccine and who created it.
7. **Prevention –** vaccines should **NOT** be part of this section. Instead how would you prevent from getting this disease if you didnʻt get the vaccine.
8. **Global Impact** – Explain how this virus has impacted the world. May include the latest outbreak, number of people infected, number of deaths etc.

**NOTE-TAKING FORMAT in your notebook**

1. **Name of disease**
2. **Name of virus**
3. **General Information**

a.

b.

c.

d.

e.

f.

g.

**4. Transmission**

a.

b.

c.

use as many letters as needed

1. **Symptoms**

a.

b.

c.

use as many letters as needed

1. **Treatment/Vaccines**

a.

b.

c.

use as many letters as needed

1. **Prevention**

a.

b.

c. use as many letters as needed

1. **Global Impact**