

Going Viral

Bio 11 Microbi Project 1

Name _____

Date _____

Block _____

Purpose:

To research and present information on a virus that you will pick out of a hat in the form of a news article.

Make sure you complete each step and double check it with the rubric!

_____ 1) Picture of your virus

_____ 2) Original name for your article

_____ 3) General creativity and originality of presentation – not just copy/paste info from the internet. If you use big words/vocabulary, you'd better know what those words mean. Make the article fun and interesting to read

_____ 4) Research article must include:

- Name of virus
- Scientific name of virus
- Who discovered it?
- What is it? What does it do to the host?
- Does it have a Lysogenic life cycle? If so, what triggers it to become Lytic?
- How do you get it?
- How can you prevent it?
- Who does it affect? What organs?
- Any other important information?

List of viruses:

Chickenpox virus

Echovirus

GB virus/Hepatitis G
virus

Ebola virus

Human adenovirus

Human
immunodeficiency
virus

Human papillomavirus

Human SARS
coronavirus

Influenza A, B, or C
virus

Merkel cell
polyomavirus

Mumps virus

Rabies virus

Rotavirus A, B, or C

Rubella virus

Measles Virus

West Nile virus

Yellow Fever virus

Zika virus

Varicella-Zoster

Southampton virus

Sapporo virus

Salivirus A

Small pox virus

Polio virus

Orf virus

Norwalk virus

New York virus

Mayaro virus

Lordsdale virus