

## Outline Assignment - Ch.19 Viruses

Please upload your completed outline that you created while reading **Chapter 19** on Viruses.

**Goal** = To gain a strong understanding of the **structure** and **function** of both **Prokaryotic** & **Eukaryotic Viruses** (& *prions*)

As you read Ch.19, you were to create an outline of the key definitions, descriptions, concepts, infection processes etc you came across in each chapter section.

1. Your outline (notes) had to include **fully-labeled illustrations** to show **key virus structures AND important infection processes** (*i.e. basic make up of viruses, typical prokaryotic virus structures. prokaryotic virus lytic vs lysogenic infection cycles, typical eukaryotic virus structures, eukaryotic virus infection cycle, eukaryotic retrovirus infection cycle, HIV & AIDS, how viruses evolve, viroids and prions as additional non-viral pathogens, etc.*)
2. Outline text had to be **handwritten in blue or black ink on physical paper** (though illustrations could be drawn in pencil if you wanted to be able to erase).
3. **Illustrations had to be hand drawn** and could not be printed pictures.
4. Outlines needed to be organized with **clear & useful headings to separate each new major topic** so your final product became a valuable study resource later for the AP and also EOC exams.