

18-2 Section Review: Viruses

In this section you were introduced to the term *virus*, which is derived from the Latin word that means _____. You discovered that the structure of a typical virus is made up of a protein coat called the _____ and a core that contains _____ (DNA or RNA).

The core of a virus may contain DNA or RNA but never both. Bacteriophages, or viruses that infect _____, are made up of a head region containing the _____ and core, as well as a tail. The tail fibers are used by the virus to _____ itself to a bacterium.

In order to reproduce, a virus must invade, or _____, a living cell in a host organism.

Typically, a virus becomes attached to a host cell. The nucleic acids (_____ or _____) within the viral core are injected into the host cell. What happens next depends on the type of virus and its life cycle. In a _____ infection, the nucleic acid from the virus takes over the host cell

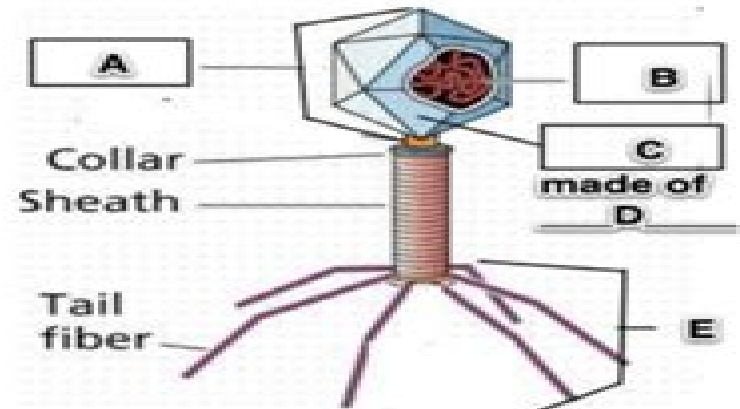
and uses the materials of the host cell to make thousands of _____ of its own protein coat and nucleic acid. Soon the host cell is filled with viruses and the host cell bursts, or _____, releasing the viruses to infect other cells in the host.

In a _____ infection, the virus does not reproduce immediately after infecting the host cell. Instead, the nucleic acid of the virus is _____ into the DNA of the _____ cell. The viral DNA may stay within the host DNA of quite some time. However, eventually it may become active, _____ itself from the host DNA, and begin to direct the production of new viruses. As with a lytic infection, the viruses from a lysogenic infection will _____ out of the host cell and are then freed to infect other cells.

Applying Definitions: Building Vocabulary Skills

Examine the accompanying illustration of a typical bacteriophage (virus that infects bacteria). Identify each part of the virus, then, in your own words, write a definition for that part.

- _____
- _____
- _____
- _____
- _____



Viruses And Monerans Study Guide Answers

Jane B. Taylor



Viruses And Monerans Study Guide Answers:

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