

Name: Elianna Fernandez

Date: 07-26-2022

Student Exploration: Virus Lytic Cycle

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: bacteriophage, capsid, host cell, lyse, lytic cycle, virus

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. A computer virus is a program that can copy itself and infect a computer without the permission of the owner. How do you think a computer virus compares to a real virus?

The computer virus can come from another place, such as a website and is unwanted by the owner.

2. Have you ever been infected with a virus, such as the cold virus or flu virus?

Yes

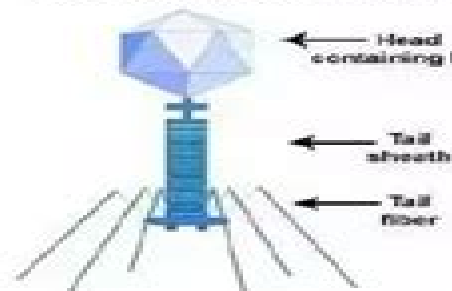
3. If so, how did the virus affect you?

made me unwell, therefore I was unable to engage in my typical activities.

Gizmo Warm-up

A **virus** is a microscopic particle that can infect a cell. Viruses are primarily composed of a protein coat, called a **capsid**, and nucleic acid. In the *Virus Lytic Cycle Gizmo™*, you will learn how a virus infects a cell and uses the cell to produce more viruses.

1. Viruses are extremely small. A typical virus is about 100 times smaller than a single cell, such as a bacterium. Label the virus and a bacterial cell in the image at right.



2. **Bacteriophages** are viruses that infect bacteria. Based on the diagram at left, label the head, tail, tail fibers, and the strand of nucleic acid in the image at right.



Gizmo Virus Lytic Cycle Answer Key

Hussin A.Rothana

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Gizmo Virus Lytic Cycle Answer Key:

Unveiling the Power of Verbal Beauty: An Mental Sojourn through **Gizmo Virus Lytic Cycle Answer Key**

In a global inundated with screens and the cacophony of quick connection, the profound power and mental resonance of verbal art often diminish in to obscurity, eclipsed by the constant assault of sound and distractions. Yet, located within the musical pages of **Gizmo Virus Lytic Cycle Answer Key**, a interesting perform of fictional brilliance that impulses with organic feelings, lies an wonderful journey waiting to be embarked upon. Written with a virtuoso wordsmith, this mesmerizing opus guides viewers on a psychological odyssey, gently exposing the latent possible and profound influence embedded within the elaborate internet of language. Within the heart-wrenching expanse with this evocative examination, we can embark upon an introspective exploration of the book is key subjects, dissect its charming publishing style, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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was shortly after louis daguerre invented photography in 1839 chevalier s lens was an achromatic landscape lens basically a lens with two elements that reduce chromatic aberration

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web a camera lens also known as photographic lens or photographic objective the widest aperture lens in history of photography is believed to be the carl zeiss planar 50mm f 0 7 which was designed and made specifically for the nasa apollo lunar program to capture the far side of the moon in 1966

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web charles chevalier s paris optical firm produced lenses for both niépce and daguerre for their experiments in photography in 1829 3 citation needed chevalier created an achromatic lens a two element lens made from crown glass and flint glass to cut down on chromatic aberration for daguerre s experiments

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