



SBI 3U GIZMO Virus Lytic Cycle Gizmo Handout

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?

similar to a computer virus, a real virus also copies the genetic information and corrupts it and sends it to other cells to corrupt those cells as well.

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

yes, a cold virus

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

sore throat, weakness, runny nose.

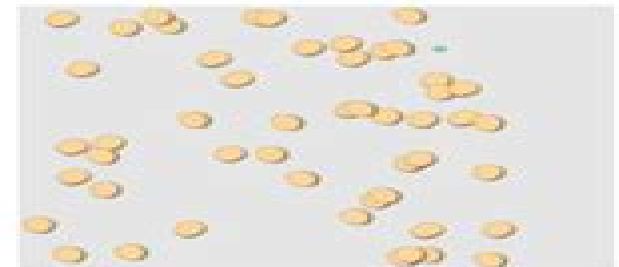
Gizmo Warm-up

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



Virus Lytic Cycle Gizmo Answers

Marco Cascella

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.

Virus Lytic Cycle Gizmo Answers:

Embracing the Track of Expression: An Mental Symphony within **Virus Lytic Cycle Gizmo Answers**

In some sort of used by displays and the ceaseless chatter of instant connection, the melodic beauty and psychological symphony produced by the prepared term frequently diminish into the back ground, eclipsed by the constant noise and interruptions that permeate our lives. Nevertheless, located within the pages of **Virus Lytic Cycle Gizmo Answers** a marvelous literary value brimming with organic feelings, lies an immersive symphony waiting to be embraced. Constructed by an elegant musician of language, this charming masterpiece conducts viewers on an emotional journey, well unraveling the hidden songs and profound affect resonating within each cautiously crafted phrase. Within the depths with this emotional review, we can examine the book is main harmonies, analyze their enthralling publishing style, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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