

Activity A:
Lytic cycle

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Introduction: Unlike living organisms, viruses cannot reproduce on their own. Instead, viruses infect **host cells**, taking over the cell's machinery to produce more viruses. This process is called the **lytic cycle**.

Question: What are the steps of the lytic cycle?

1. 7.5 Observe: Use the navigation arrows on the DESCRIPTION tab to read about the stages of the lytic cycle. Using your own words, summarize each step of the cycle.

Step	Summary
1 	a lytic bacteriophage virus attaches itself to the bacterial cell. virus is a simple structure that is composed of a protein capsid, nucleic acid (DNA or RNA) and a tail section
↓	
2 	The virus injects its nucleic acid into the bacterial cell. The nucleic acid uses the cell's ribosomes to make virus proteins. The proteins break up the cell's DNA.
↓	
3 	the virus capsid and tail detaches from the cell and disintegrates. the viral nucleic acid takes over and directs the production of new virus proteins and nucleic acid.
↓	
4 	The virus proteins and virus nucleic acid combine together into new viruses.
↓	
5 	special proteins produced by the viral nucleic acid cause the host bacterial cell enter the lytic cycle, which destroys the cell in the process. The numerous new viruses can infect other cells

Virus Lytic Cycle Gizmo Answer Key

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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.

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