

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# The Lytic Cycle

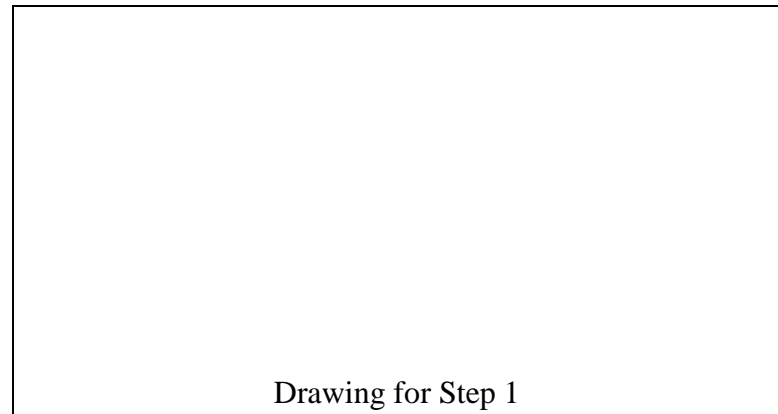
Define the lytic cycle:

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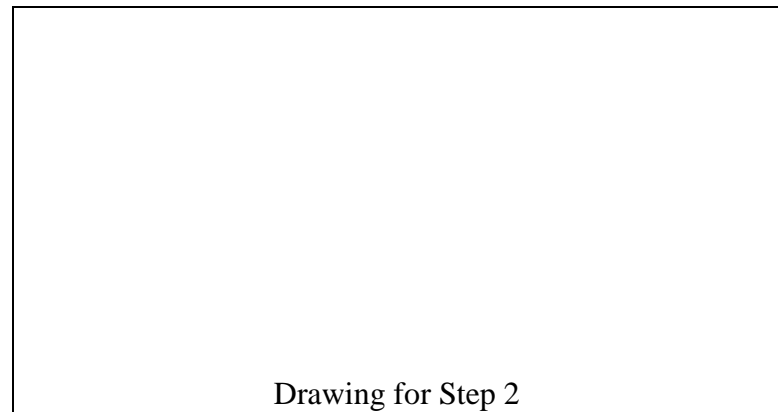
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Identify each step of the lytic cycle in this bacteriophage and write a description of what happens in each step. **Draw, color and label** the appropriate structures **in each step**. Use your **textbook page 577** as a reference. Use the space out **to the right** of each step to draw your cell.

Step 1 : \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



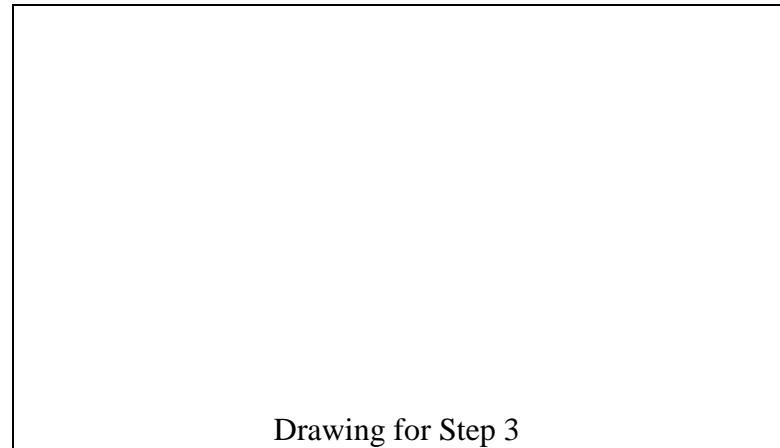
Step 2: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



Step 3: \_\_\_\_\_

\_\_\_\_\_

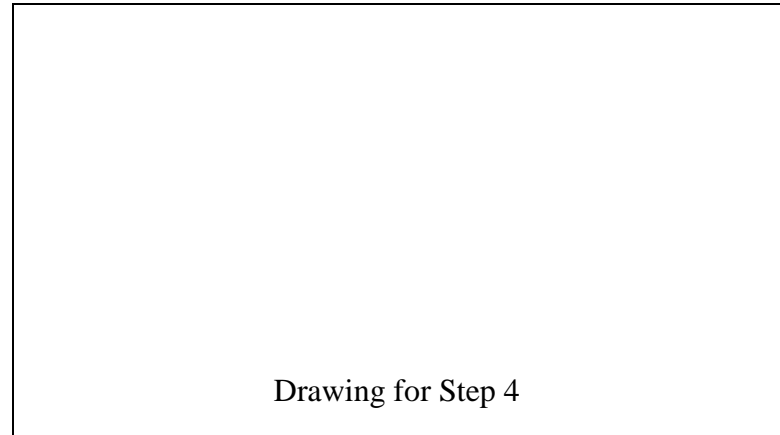
\_\_\_\_\_



Step 4: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



Step 5: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

