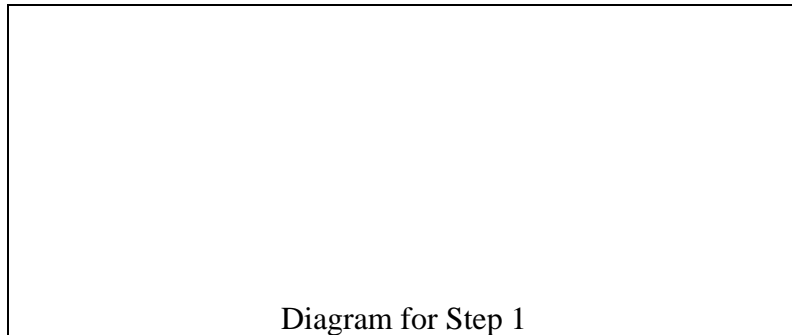


The Lysogenic Cycle

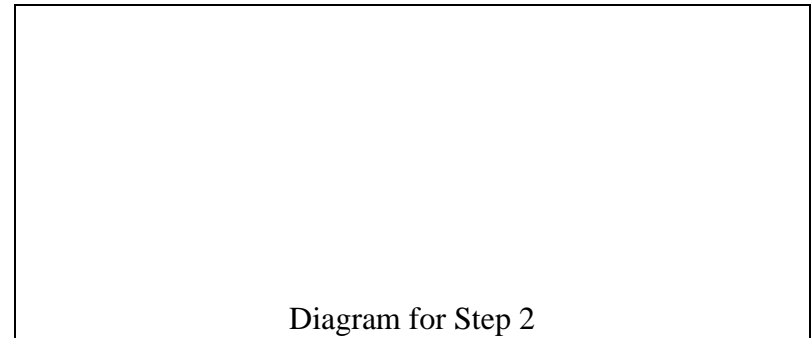
Define the lysogenic cycle:

Identify each step of the lysogenic 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 underneath each step to draw your cell.

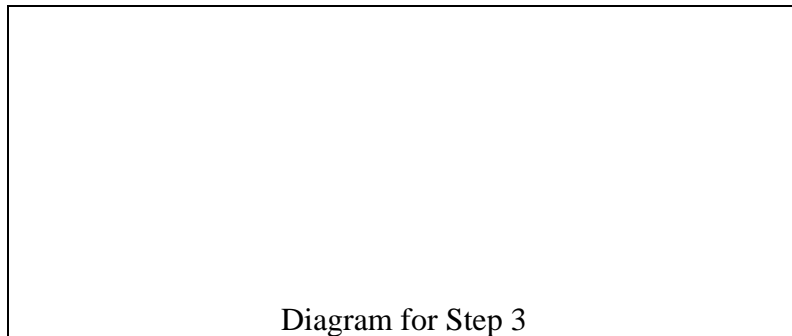
Step 1: _____



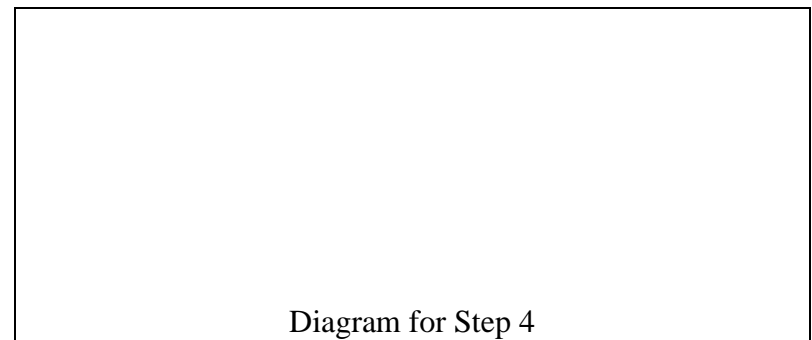
Step 2: _____



Step 3: _____

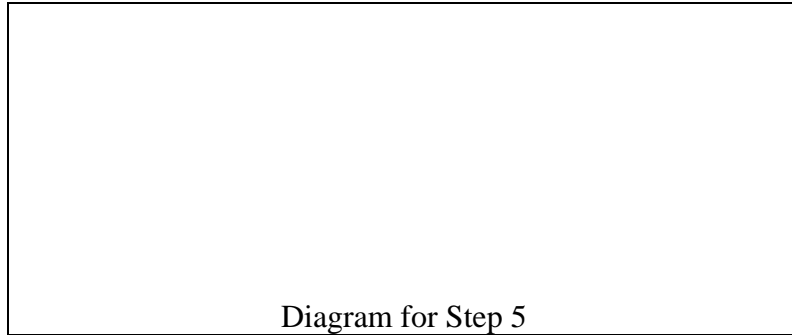


Step 4: _____

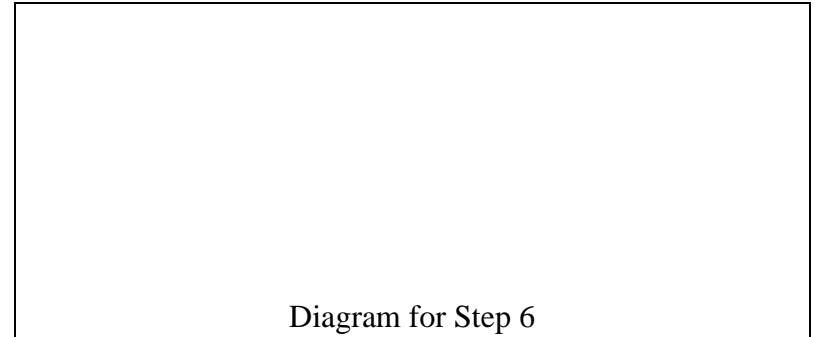


Eventually, the virus enters the lytic cycle.

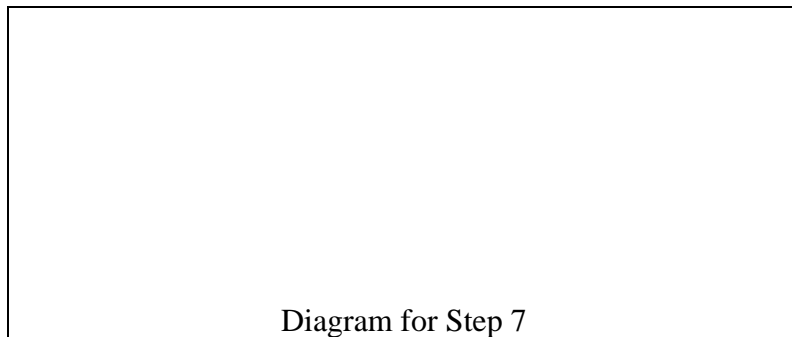
Step 5: _____



Step 6: _____



Step 7: _____



Step 8: _____

