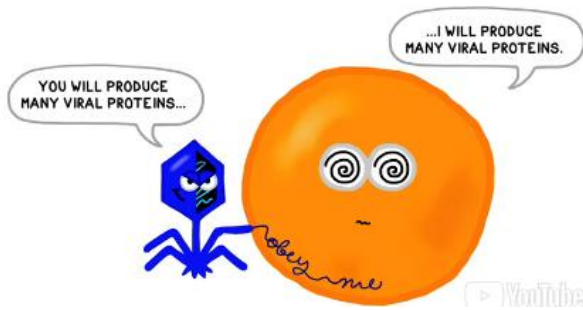
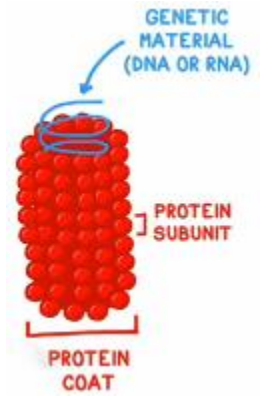


# Going Viral Notes Page

Watch the edpuzzle and fill in the notes as you go.

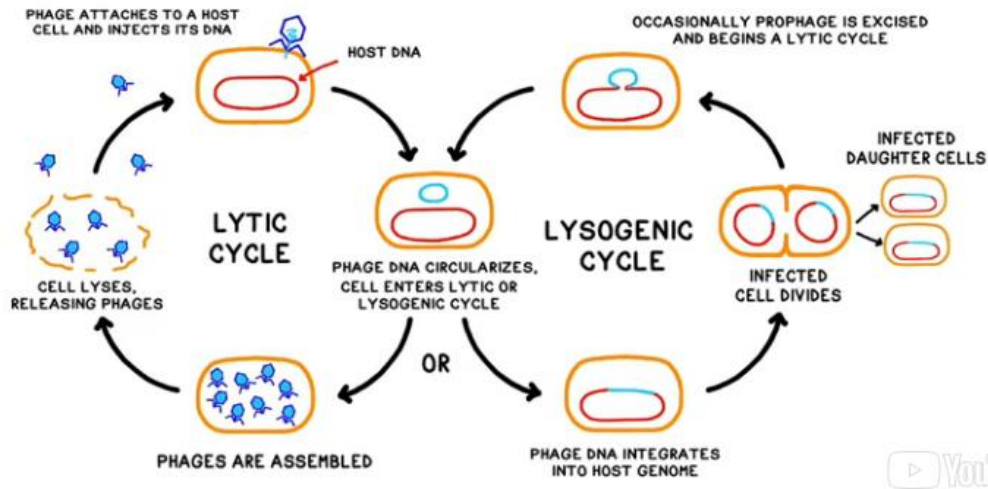
- Viruses contain \_\_\_\_\_ surrounded by a \_\_\_\_\_
  - This out protein coat is called a \_\_\_\_\_
- Viruses will interact with \_\_\_\_\_
  - This is like a lock & key because \_\_\_\_\_



- Viruses hijack cells to \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- Generic Viral Replication
  - Attachment: \_\_\_\_\_  
\_\_\_\_\_
  - Penetration: \_\_\_\_\_  
\_\_\_\_\_
  - Biosynthesis: \_\_\_\_\_  
\_\_\_\_\_
  - Maturation: \_\_\_\_\_  
\_\_\_\_\_
  - Lysis: \_\_\_\_\_  
\_\_\_\_\_

# LYTIC AND LYSOGENIC CYCLES



- Lytic Cycle: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 ○ Ends in the \_\_\_\_\_
- Lysogenic Cycle: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 ○ Mitosis involving infected cells \_\_\_\_\_  
 \_\_\_\_\_  
 ○ Virus DNA \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_
- Vaccines expose \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 ○ If the organism \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_
- Antivirals work by \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_