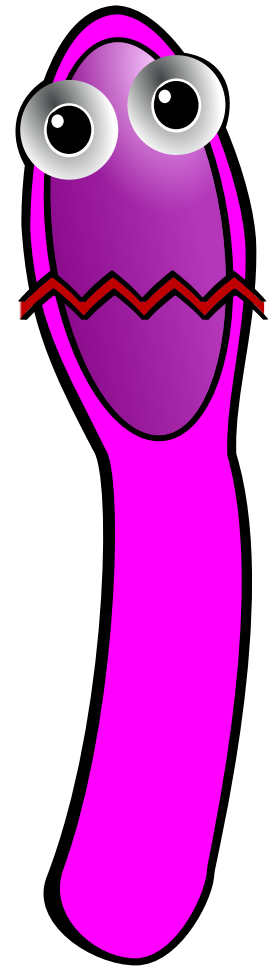
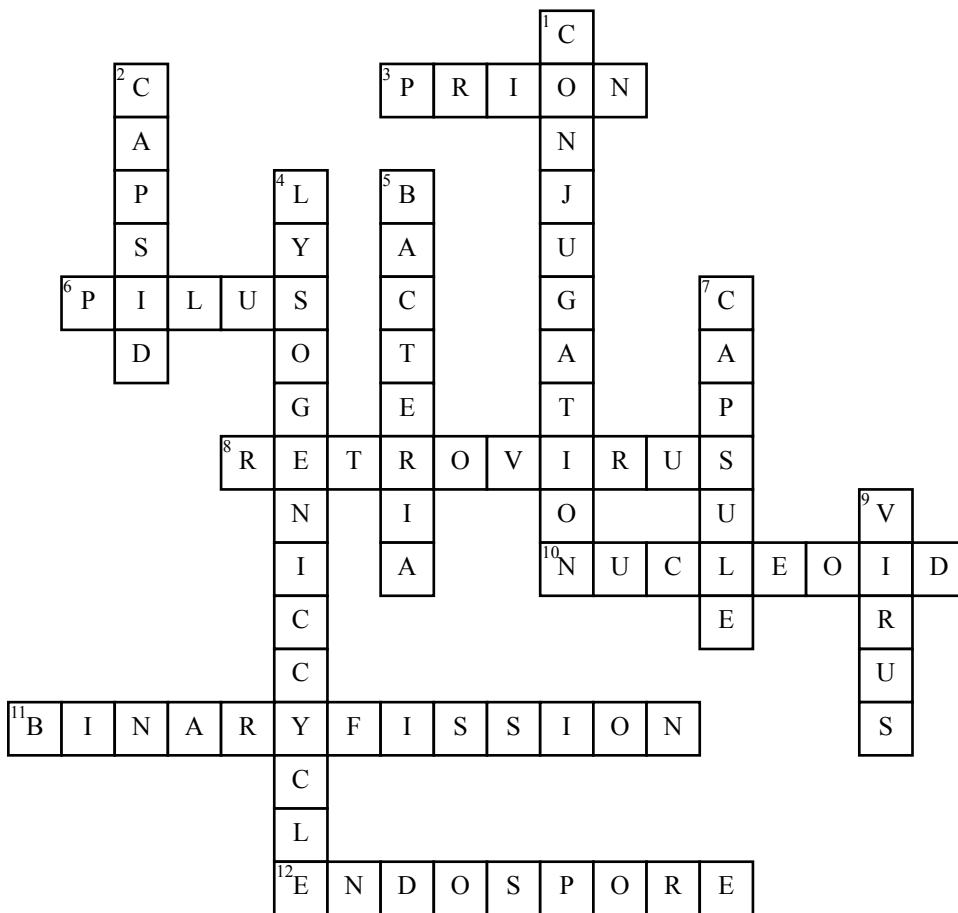


Name: _____

Date: _____

Bacteria and Virus Crossword



Across

3. protein that can cause infection or disease

6. submicroscopic, hairlike structures that are made of protein

8. RNA virus, such as HIV, with a reverse transcriptase in its core

10. in a prokaryotic cell that contains a large, circular chromosome

11. the division of a cell into two genetically identical cells

12. dormant bacterial

Down

1. two prokaryotes attach to each other and exchange genetic information

2. the outer layer of all viruses

4. when the viral DNA inserts, or integrates into a chromosome in a host cell

5. prokaryotic organisms that belong to domain bacteria

7. a layer of polysaccharides around the cell wall

9. a non living strand of genetic material within a protein coat