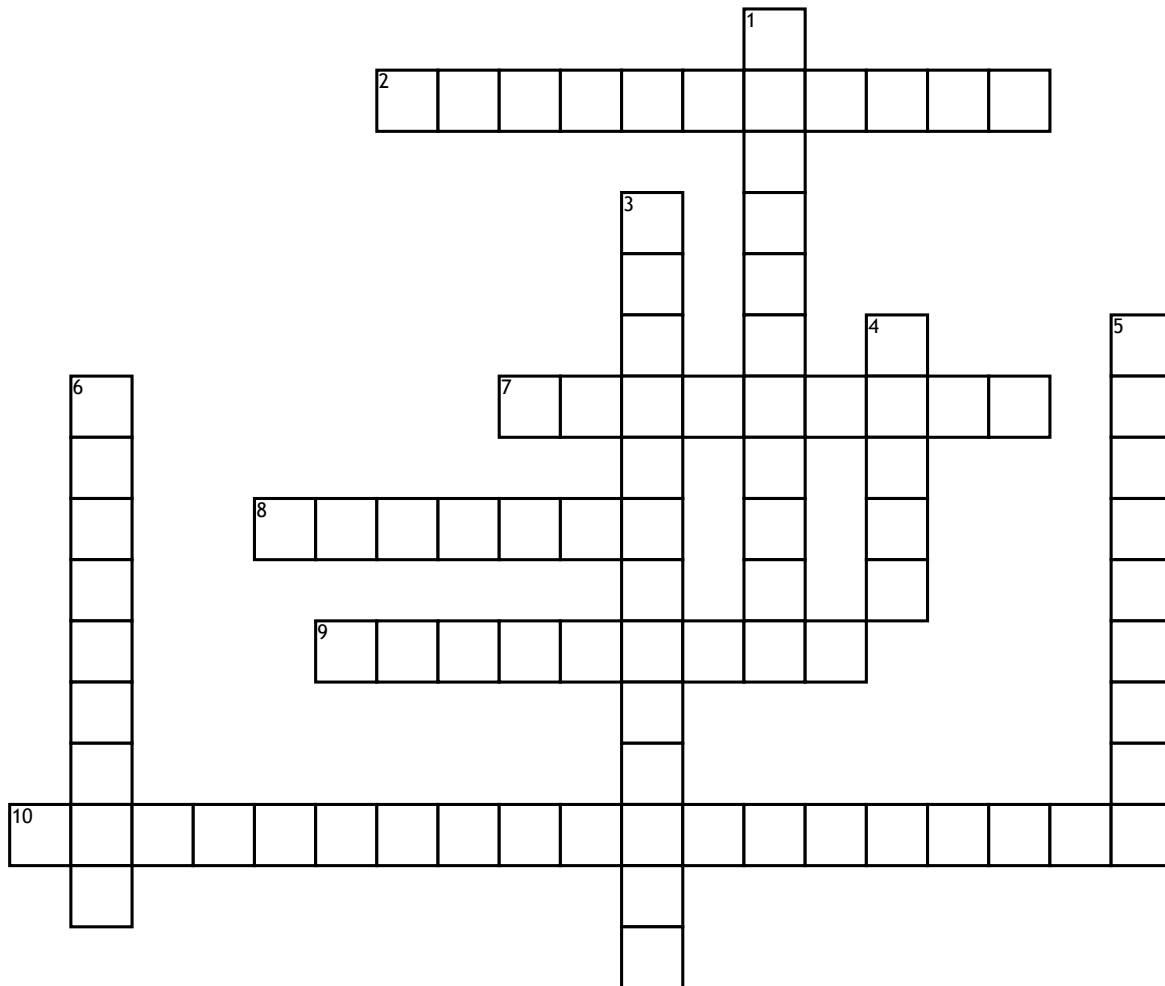


Name: _____

Date: _____

The Prokaryotes: Eubacteria and Archaea



Across

2. Substance that can kill or weaken micro organisms
7. Relationship between two species that are interdependent (benefit from one another)
8. A small loop of DNA that has a small number of genes, found in cytoplasm
9. Infectious Bacteria
10. Makes their own food by assembling complex carbon molecules from simple inorganic chemicals

Down

1. Two cells joined to exchange genetic information, involves cells passing copies of a plasmid to other cells using hollow piles (tubes)
3. A large molecule that forms long chains which become cross linked, making their cell wall strong and ridged
4. Prefix for pairs
5. Leading cause of blindness in humans
6. Spiral shaped bacteria