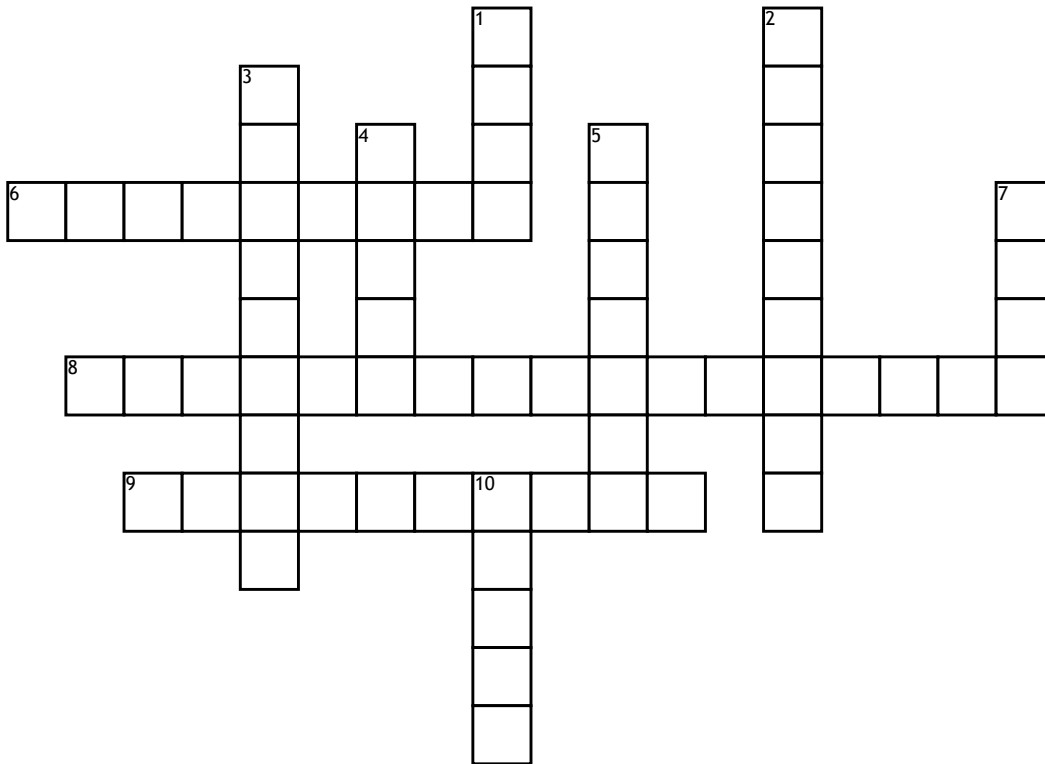


Name: _____

Date: _____

Enzymes



Across

6. What is the name of the molecule or substance that the enzyme reacts with?

8. A higher concentration of _____ or _____ can increase the reaction rate.

9. Where does the reaction between the enzyme and the substrate take place at?

Down

1. Enzymes change the _____ of a chemical reaction.

2. Molecules that slow down or stop enzymes

3. Enzymes are special types of

4. True or False: The lower the temperature, the faster the reaction at the enzyme will occur.

5. The new molecules or substances released by the enzyme are called:

7. True or False: Enzymes are designed for very specific chemical reactions.

10. A pH level that will most likely NOT affect enzyme activity?