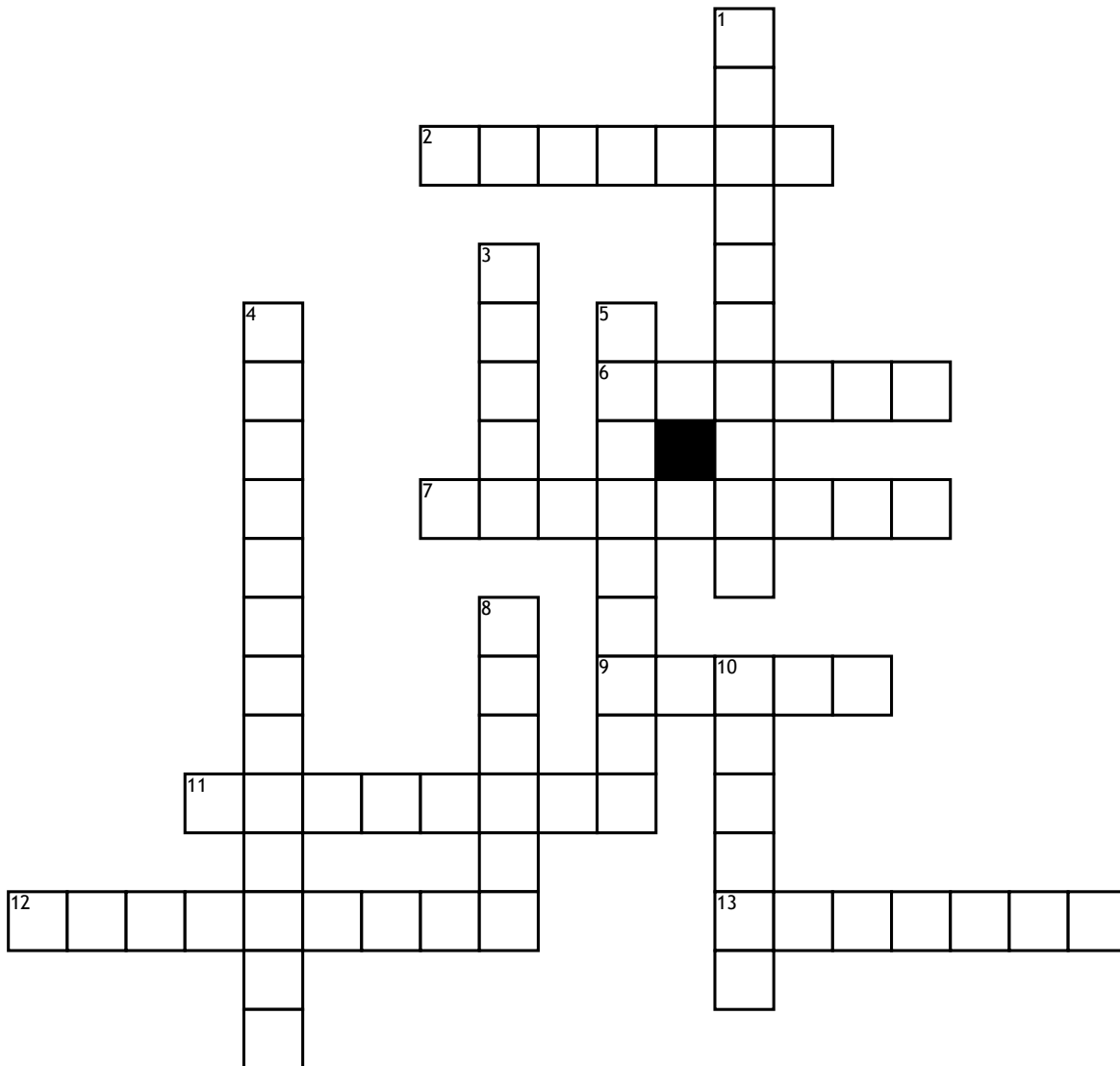


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Biomolecules and Enzymes



## Across

2. substrates are changed into \_\_\_\_\_ after being treated by an enzyme

6. the location where a substrate binds to an enzyme is called the \_\_\_\_\_ site

7. enzymes can either build up or \_\_\_\_\_ substrates

9. enzymes increase the \_\_\_\_\_ of reactions

11. polymer of amino acids

12. substrates can also be known as \_\_\_\_\_

13. type of carbohydrate monomer

## Down

1. nucleic acid monomers

3. enzymes \_\_\_\_\_ the activation energy of a reaction

4. breads, fruits, vegetables

5. enzymes are also known as \_\_\_\_\_

8. polymer of fatty acids

10. carbohydrates and lipids are both involved in either the immediate use or storage of \_\_\_\_\_