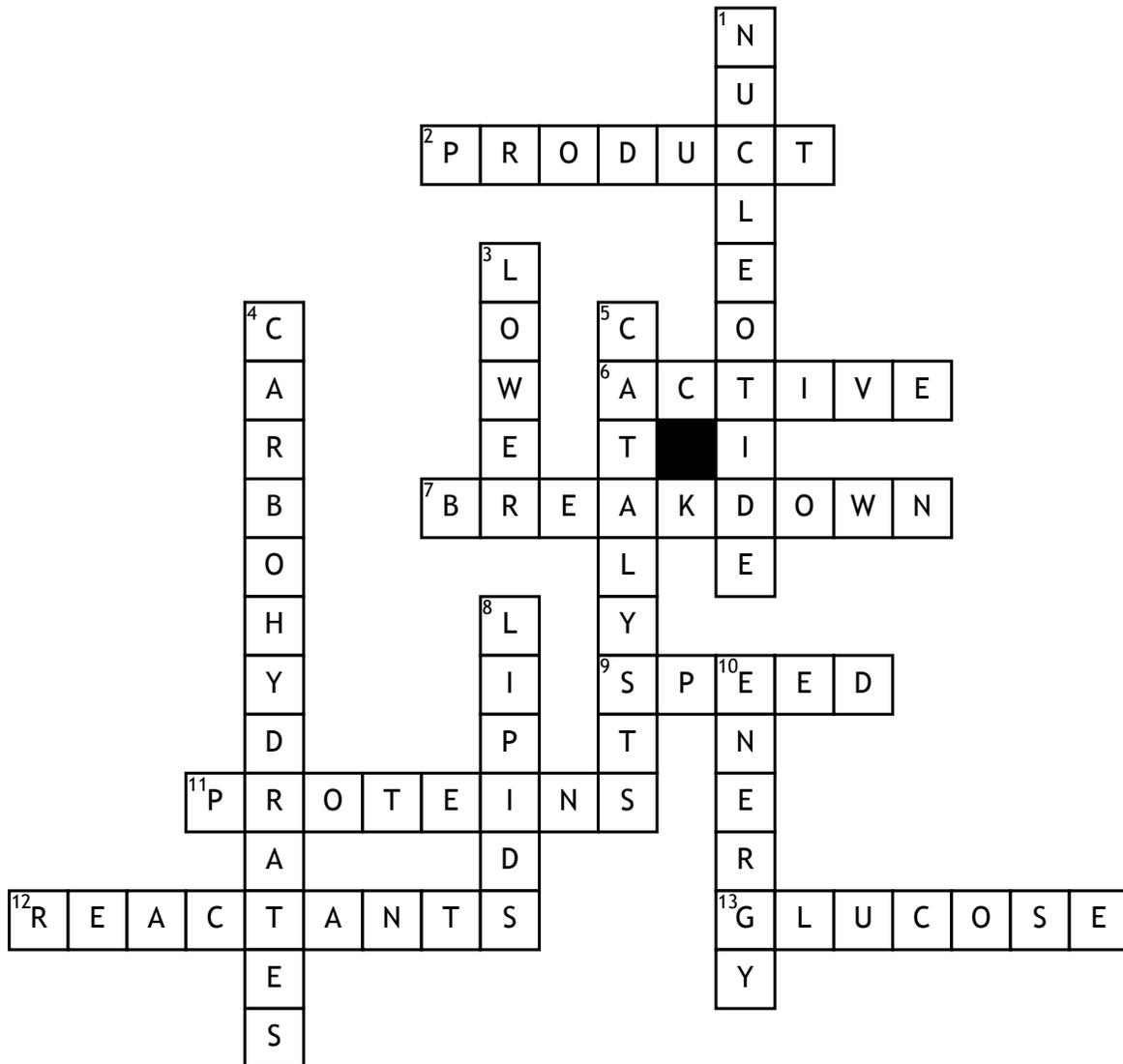


Biomolecules and Enzymes



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 _____