

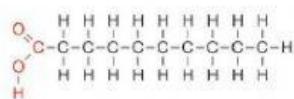
Macromolecules

Match the macromolecule with the correct function. You will use each one twice.

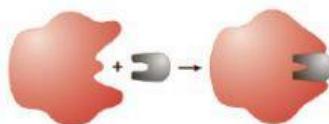
_____ 1. Long term energy storage	_____ a. Carbohydrates
_____ 2. Makes up muscles	_____ b. Lipids
_____ 3. Instructions for making proteins	_____ c. Proteins
_____ 4. Helps digest food	_____ d. Nucleic Acids
_____ 5. Short term energy storage	_____ e. Enzymes
_____ 6. Holds your genetic information	
_____ 7. Made of amino acids	
_____ 8. Found in pasta, bread, and starch	
_____ 9. Speeds up reactions	
_____ 10. Insulates the body	

Identify the macromolecules in each picture

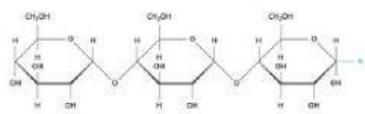
11. _____



12. _____



13. _____



14. _____



Word Bank:

Protein

Enzyme

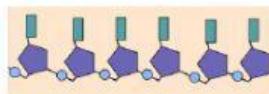
Saturated fat

Unsaturated fat

Nucleic Acid

Carbohydrate

15. _____



16. _____

