

BUILDING MACROMOLECULES ACTIVITY

Objective: Describe the general structure, subunits, and examples for each of the four types of macromolecules. Create models to show the arrangements of these molecules. Understand the process of dehydration synthesis.

Task: Use your notes to help you assemble and label the following seven examples of the four different types of macromolecules on construction paper. Make sure your pieces are neatly cut out and assembled so that your final product is organized and attractive.

- 1.) Use a marker to write **your name and class period** in the upper right corner on the front side of your construction paper. Leave space at the top for a title that you will write later.
- 2.) Assemble a disaccharide sugar.
 - a. The building block/monomers of carbohydrates are Monosaccharides, also known as Simple Sugars. Place 2 of these into a chain and anywhere that 2 pieces touch, use the triangle water to point to the bond site (one water is always released from *each* bond site during dehydration synthesis!)
 - b. Once you are sure you have a correct arrangement, glue the pieces down and use a marker to label it as a **disaccharide**.
- 3.) Assemble the remaining carbohydrate monomers into a polysaccharide sugar.
 - a. Place the remaining carbohydrate monomers into a chain and anywhere that 2 pieces touch, use the triangle water to point to the bond site.
 - b. Once you are sure you have a correct arrangement, glue the pieces down and use a marker to label it as a **polysaccharide**.
- 4.) Assemble a 4-monomer protein.
 - a. The building block/monomers of proteins are Amino Acids. Place 4 of these into a chain and anywhere that 2 pieces touch, use the triangle water to point to the bond site.
 - b. Once you are sure you have a correct arrangement, glue the pieces down and use a marker to label it as a **4-monomer protein**.
- 5.) Assemble the remaining monomers into another protein.
 - a. Place the remaining protein monomers into a chain and anywhere that 2 pieces touch, use the triangle water to point to the bond site.
 - b. Once you are sure you have a correct arrangement, glue the pieces down and use a marker to label it as a **5-monomer protein** (place the correct number in the blank space).
- 6.) Assemble a triglyceride (common lipid).
 - a. The building block/monomers of all lipids are Fatty Acids. But to build a triglyceride you will need what additional piece? glycerol
 - b. Look up triglycerides in your notes to find their shape: 5
 - c. Assemble a triglyceride into the correct shape, and anywhere that 2 pieces touch use the triangle water to point to the bond site.
 - d. Once you are sure you have a correct arrangement, glue the pieces down and use a marker to label it as a **triglyceride**.
- 7.) Assemble a DNA nucleotide.
 - a. The building block/monomers of nucleic acids are Nucleotides. For DNA, this is made of a Pentose Sugars + Nitrogen Base Phosphate

Building Macromolecules Activity Answer Key

L Darling-Hammond



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