

Macromolecules

Bell work – Student Edition

I. MULTIPLE CHOICE - Select the best answer.

1. The type of bond occurring between carbon atoms is a/an _____.
 - a) Ionic bond
 - b) Covalent bond
 - c) Hydrogen bond
 - d) Metallic bond

2. Which of the following biomolecules provides energy and support to the plant?
 - a) Starch
 - b) Protein
 - c) Lipid
 - d) Cellulose

3. When many monomers are linked together they produce a _____.
 - a) Protein
 - b) Lipid
 - c) Polymer
 - d) Amino acids

II. True or False?

1. The peptide bond joins two monosaccharides together.

2. An enzyme is an example of a lipid.

III. Define the term dehydration reaction.
