

# 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.

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