

4/15

Macromolecules  
Due: Wed. Oct. 13, 2010

Use page 45-47 to help you answer the questions and complete the chart below.

1. Define the term **macromolecules** (THIS IS NOT A YELLOW WORD!).
2. Define the term **polymerization** (THIS IS NOT A YELLOW WORD!).

Compound	Drawing	Example (in everyday terms)	Elements
Carbohydrates		stArch, sugar	Carbon hydrogen oxygen
Lipids		Fat, oil, waxes	Carbon and hydrogen oxygen
Nucleic Acids		DNA	hydrogen, oxygen, nitrogen phosphorus
Proteins		meat	Carbon, hydrogen and oxygen