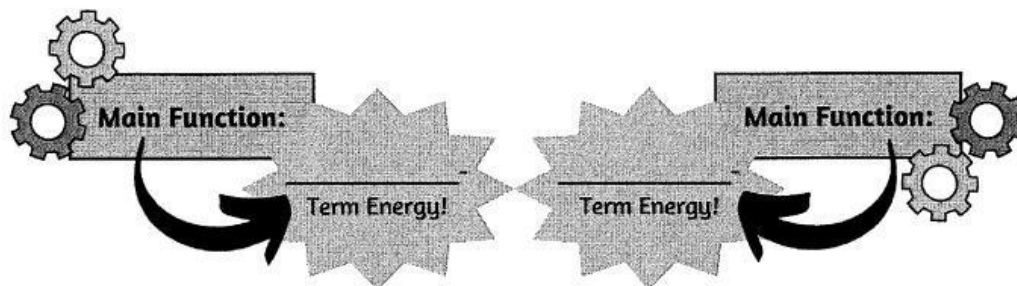
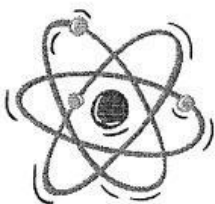


Carbs vs. Lipids



WHAT ELEMENTS MAKE UP THESE MACROMOLECULES?

Carbohydrates:



Lipids:

CARBOHYDRATE MONOMER: _____

LIPID MONOMERS: _____ & _____

Examples of Carbohydrates

Examples of Lipids

○ _____

○ _____

○ _____

○ _____

○ _____

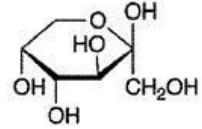
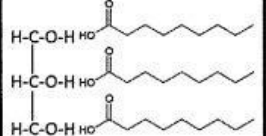
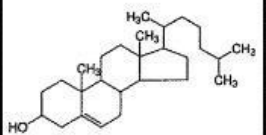
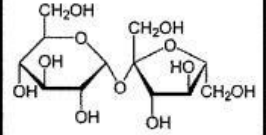
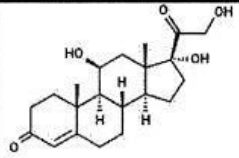
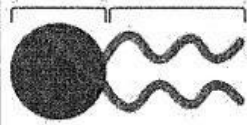
○ _____

○ _____

○ _____

Researching the Macromolecules

In the table below, identify each type of macromolecule (carbohydrate or lipid) and determine the function (short-term energy, long-term energy, cell membrane structure, or hormone). Use Google to help you research the information.

Name	Type of Macromolecule	Function	Image
Fructose			
Triglyceride			
Cholesterol			
Sucralose			
Cortisol			
Phospholipid			
Glucose			