Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_\_\_\_

Macromolecule Wanted Poster

A macromolecule is a molecule containing a very large number of atoms, such as a protein, nucleic acid, lipid or carbohydrate. (macro = big; molecule = group of atoms bonded together). In the biochemistry unit, we explored the nature and properties of the macromolecules that are particularly important to the study of living things.

Create a Macromolecule “Wanted Poster”, 25 points for each of the 4 macromolecules. It will be **due next class** and is worth 100 points. Your wanted poster should include (but not be limited to):

* the name of your macromolecule (carbohydrate, protein, lipid, or nucleic acid)
* at least 2 specific examples of your macromolecule
* at least one colored picture of your macromolecule to help others identify it
* at least 2 uses of your macromolecule for, or in, living things
* what your macromolecule is made of

Check off each item as you add it to your poster. The best wanted posters will be selected for display in the classroom and will receive extra credit. ☺