# CHAPTER 2 – Learning activity – Biological Macromolecules

The goals of this activity are to:

* Familiarize yourself with the 4 categories of molecules in living things
* Demonstrate understanding of the differences between polymer and monomer
* Identify functions and example of the macromolecules found in living organisms

1. Download this worksheet and save it on your computer.
2. Watch the videos that will go through the different types of macromolecules. The videos can be found on D2L in the “Chptr 2 – assignment” module.
3. You must find the following few features of the corresponding macromolecule/polymer:
   * the name of the building unit/-s (or monomer) in each type of macromolecule
   * function/-s
   * few examples of macromolecules
4. Once you finish:
   * Make sure your answers are concise, no sentences.
   * save the document then upload it under the “Assessments” then “Assignments” on D2L.

|  |  |  |  |
| --- | --- | --- | --- |
| Macromolecules | Structure  (the building unit or monomer) | Function/-s | Example/-s |
| Carbohydrates |  |  |  |
| Proteins |  |  |  |
| Lipids |  |  |  |
| Nucleic Acids |  |  |  |

A picture containing text, clipart

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