**Macromolecules Summary Table**

**Synthesize the information you got from the virtual mini labs as well as the recordings on each macromolecule to fill in the below table.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **CARBOHYDRATES** | **PROTEINS** | **NUCLEIC ACIDS** | **LIPIDS** |
| **Name of the monomer** |  |  |  | No distinguishing monomer |
| **Atoms (C, H, O, P, and/or S) found. Include if those atoms are found in particular ratios or how they are spatially arranged when appropriate.** |  |  |  |  |
| **Examples of molecules in each class (include whether it is a monomer or polymer)** |  |  |  |  |
| **General function in a cell:**  **while some functions overlap, each group also must include a unique function that is different from the other macromolecules** |  |  |  |  |
| **Test used to identify its presence in foods and the result expected if present in food.**  **(From virtual lab activity)** |  |  | Test was not performed |  |