

Name: \_\_\_\_\_  
 Level: \_\_\_\_\_

Score: \_\_\_\_\_  
 Date: \_\_\_\_\_

**A. TABLE COMPLETION:**

*Directions: Complete the table below about the Biomolecules of Life.*

| Macromolecule | Elements                     | Building Blocks | Types                                          | Importance (give at least 2-3)                                                        |
|---------------|------------------------------|-----------------|------------------------------------------------|---------------------------------------------------------------------------------------|
|               | Carbon<br>Hydrogen<br>Oxygen | Sugar           |                                                |                                                                                       |
|               |                              |                 | Essential Protein<br>Non- Essential<br>Protein |                                                                                       |
| Nucleic Acid  |                              |                 |                                                |                                                                                       |
|               |                              |                 |                                                | 1. makes up the plasma membrane of cells<br>2. energy storage<br>3. insulator of heat |

