Directions: please use the Molymod biochemistry set to recreate each of the 4 monomer groups. Use the images as reference.

|  |  |
| --- | --- |
| Carbohydrate * Monomer = Glucose
* Contains – Carbon, Hydrogen and Oxygen
 |  |
| Lipid* Monomer = Glycerol + fatty acid tail
* Contains – Carbon, Hydrogen and Oxygen
 |  |
| Protein* Monomer= Amino Acid
* Contains – Carbon, Hydrogen, Oxygen, Nitrogen
 | A model of a molecule  Description automatically generated |
| Nucleic Acid (DNA and RNA)* Monomer = Nucleotide
* Contains - Carbon, Hydrogen, Oxygen, Nitrogen, Phosphorous
 | A molecule model of a molecule  Description automatically generated |