

Macromolecules Summary Table

| Type of macromolecule | What the monomer is called | What the polymer is called (if applicable) | Primary function of this macromolecule | Molecule is joined by <i>this</i> type of bond | Basic molecules that form this macromolecule | The different types of polymers formed by this macromolecule |
|-----------------------|----------------------------|--|--|--|--|--|
| Carbohydrate | | Polysaccharide | | | Glucose | |
| Lipid (fat molecule) | | | Energy storage | Covalent bonds | | |
| Protein | Peptide | | | | | |
| Nucleic Acids | | | | | | |