

**Honors Biology Vocabulary List for Organic Chemistry and  
Biological Polymers  
Section 2.3 and 2.4 in Biology**

organic	
functional group	
hydrocarbons	
alcohols	
organic acids	
amines	
macromolecule	
polymer	
monomer	
monosaccharide	
disaccharide	
polysaccharide	
glucose	
dehydration synthesis	
hydrolysis	

fructose	
galactose	
maltose	
lactose	
sucrose	
starch	
cellulose	
chitin	
glycogen	
amino acid	
protein	
polypeptide	
dipeptide	
peptide bond	
primary protein structure	

secondary protein structure	
tertiary protein structure	
quaternary protein structure	
lipid	
steroid	
lecithin	
fatty acid	
saturated fatty acid	
unsaturated fatty acid	
polyunsaturated fatty acid	

