Macromolecules

Name	Structure	Polarity	Links	Other
Hydroxyl	— ОН	Polar	Sugars	Accounts for sweetness.
Carbonyl		Polar	Fats	Head group of fats.
Carboxyl	OH OH	Polar	Amino acids	Found in every amino acid.
Amino	-N _H	Polar	Amino acids	Found in every amino acid.
Sulfhydryl	——————————————————————————————————————	Polar	Antigens	Smells awful.

Phosphate	O - - - - -	Polar	DNA	Releases energy in ATP.
Methyl	H -C-H -	Nonpolar	none	A primary component in gas.