

starch	CH ₂ O _n	ATP	cholesterol	phospholipid
hydrophobic	capillary action	saturated	monosaccharide	DNA
peptide bond	reactant	FREE	steroid	acid
long term energy	fatty acid	glycerol	polypeptide	hydrolysis
nucleotide	protein	denature	dehydration synthesis	insulation

glycerol	cohesion	acid	amine	lipid
hydrophobic	hydrophilic	RNA	reactant	adhesion
polar	fatty acid	FREE	short term energy	DNA
steroid	saturated	long term energy	phospholipid	insulation
glycogen	capillary action	cholesterol	nucleic acid	substrate

polar	peptide bond	monosaccharide	product	acid
amino acid	nucleic acid	hydrophobic	capillary action	nucleotide
lipid	CH ₂ O _n	FREE	fatty acid	ATP
hydrophilic	starch	adhesion	unsaturated	surface tension
carbohydrate	substrate	RNA	phospholipid	chitin