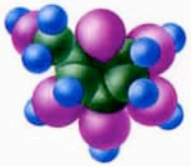
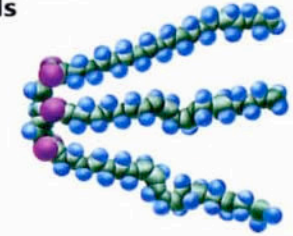
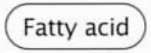
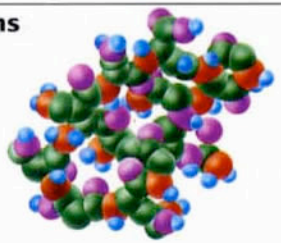
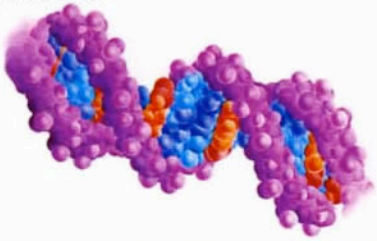
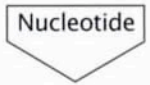
Class	Subunit	Function	Example	
Carbohydrates 		Stores energy Structural component	Starch, glycogen Cellulose, chitin	Starch granules
Lipids 		Stores energy Membrane bilayer Steroid hormones Pigments	Body fat Plasma membrane Testosterone Chlorophyll	Human fat cells
Proteins 		Catalysis by means of enzymes Structural component Peptide hormone	Lactase Hair, cartilage Insulin	Hair
Nucleic Acids 		Stores genetic information Makes proteins	DNA RNA	Chromosomes