CARBOHYDRATES

LIPIDS

DEHYDRATION SYN.

HYDROLYSIS

MONOSACCHARIDES

DISACCHARIDES

POLYSACCHARIDES

FAT

PHOSPHOLIPIDS

CHOLESTEROL

STEROIDS

HORMONES

CHON

MACROMOLECULES

CH20

ENZYMES

GLUCOSE

SUCROSE

FRUCTOSE

LACTOSE

GALACTOSE

STARCH

CELLULOSE

GLYCEROL

3 FATTY ACIDS

GLYCOGEN

CELL MEMBRANE

PLANTS

ANIMALS

LIQUID

SOLID

HYDROPHILLIC

HYDROPHOBIC

4 FUSED RINGS

PLANT CELL WALL

SATURATED FAT

UNSATURATED FAT

OIL

BUTTER

LONG TERM ENERGY

INSULATION

QUICK ENERGY

STRUCTURE

CUSHION ORGANS

1:2:1

CH2(very little O)

LIVER & MUSCLE









estrogen