CHEMISTRY OF LIFE

ORGANIC COMPOUNDS

- carbon (C), hydrogen (H) & oxygen (O)

CARBOHYDRATES

- Atoms of carbon, hydrogen & oxygen
- MAIN FUNCTION provides energy to living organisms

CLASSES-

L MONOSACCHARIDES

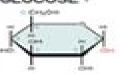
[• simple / single sugars (e.g., glucose) = basic units]

TEST : Benedict solution / Fehling A & B solution (reddish brown)

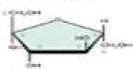
2. DISACCHARIDES

[• union of single sugars = double sugars (e.g., sucrose) • TWO SUGARS]
E.g. • Milk = lactose
Sugar cane = sucrose

GLUCOSE +



FRUCTOSE :



SUCROSE :



3. POLYSACCHARIDES

STARCHES

- Store energy in organisms : IOOth glucose molecules connected
- Stored in PLANT CELLS stored in liver & muscles

TEST : iodine solution = blue-black

CELLULOSE:

- MAIN COMPONENT of plant cell walls (not in animals)
- Similar structure to starch BUT cannot digest & obtain energy forms FIBER / coarseness in diet

TEST : Schultz solution = purple

GLYCOGEN-



LIPIDS (FATS)

Carbon, hydrogen and oxygen [sometimes also phosphorus (P)]
 TEST - organic solvents

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Arturo Cuomo

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