

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:

1. 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 : 100th 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

Grade 1life Science Essay For Term 4

Arturo Cuomo



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