

A Level Biology Revision Notes

Molecules in Biology

AQA, OCR A or Edexcel A

CARBOHYDRATES

A Level Biology
OCR A Topic 2

Carbohydrates contain carbon, hydrogen and oxygen, usually with the general formula $C_nH_{2n}O_n$.

Monosaccharides with the formula $C_6H_{12}O_6$ are hexoses. Disaccharides have the formula $C_{12}H_{22}O_{11}$. Polysaccharides have the formula $(C_6H_{10}O_5)_n$.



LIPIDS

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Lipids contain carbon, hydrogen and oxygen.

Fatty Acids

Have a variable hydrocarbon tail.

Amino acids

The monomers of proteins.

PROTEINS

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DNA AND RNA

Monomers of nucleic acids.

Nucleotides

The monomers of RNA. Consist of a phosphate group, a base, and a pentose sugar.

INORGANIC IONS

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WATER

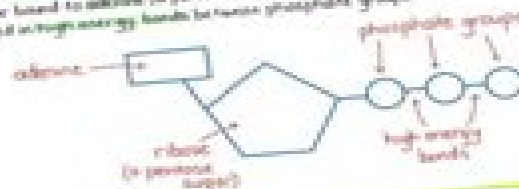
ATP

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ATP

Structure

ATP is adenine triphosphate. Contains carbon, hydrogen, oxygen, phosphorus and nitrogen. A phosphate group is attached to the adenine base. The phosphate group is linked to the adenine base by a high-energy bond.



Function

ATP is the universal energy currency of the cell. It is used in many cellular processes. It is broken down to ADP (adenine diphosphate) and P_i (inorganic phosphate). This process releases energy that can be used for various cellular activities.



"Inorganic" means a molecule that does not contain carbon.

in cytoplasm

(phosphorylation) site (in forest)

PO_4^{3-}

HCO_3^-

H^+

H^+

K^+

Ca^{2+}

absorption in the

cell

cell

cell

cell

cell

cell

cell

one with one oxygen atom (monatomic) hydrogen has a pair that positive charge (from pair) - oxygen has a pair that negative charge

electrons - hydrogen bonding

hydrogen bond

oxygen

hydrogen

partial positive charge

partial negative charge

hydrogen bonding

hydrogen bonding

hydrogen bonding

If a molecule has polar OH groups it will dissolve in water

It is with hydrogen bonds in solution states in the system network - forms hydrogen bonds - hydrogen bonds and hydrogen bonds needed to break hydrogen bonds required to separate from network

As Level Biology Revision Notes

Yi-Tong Ma



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