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organism wikipedia

in biology an organism from
ancient greek ὄργανον *organon*
instrument implement tool and
ισμός *ismós* is any organic

living system that functions as an individual entity all organisms are composed of cells cell theory organisms are classified by taxonomy into groups such as multicellular animals plants and fungi or unicellular microorganisms such as protists

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cell biology wikipedia

the cell is the basic structural and functional unit of life forms every cell consists of a cytoplasm enclosed within a membrane and contains many biomolecules such as proteins dna and rna as well as many small molecules of nutrients and metabolites the term comes from the latin word cellula meaning small room

cells can acquire specified function and carry out various

base pair wikipedia

a base pair bp is a fundamental unit of double stranded nucleic acids consisting of two nucleobases bound to each other by hydrogen bonds they form the building blocks of the dna double helix and contribute to the folded structure of both dna and rna dictated by specific hydrogen bonding patterns watson crick or watson crick franklin base pairs

endomembrane system wikipedia

the endomembrane system is composed of the different membranes endomembranes that are suspended in the cytoplasm within a eukaryotic cell these membranes divide the cell into functional and structural compartments or organelles in eukaryotes the organelles of the endomembrane system include the nuclear membrane the endoplasmic reticulum the golgi

biochemistry wikipedia

biochemistry or biological chemistry is the study of chemical processes within and relating to living organisms a sub discipline of both chemistry and biology biochemistry may be divided into three fields structural biology enzymology and metabolism over the last decades of the 20th century biochemistry has become successful at explaining living processes through

biology wikipedia

biology is the scientific study of life it is a natural science with a broad scope but has several unifying themes that tie it together as a single coherent field for instance all organisms are made up of cells that process hereditary information encoded in genes which can be transmitted to future generations another major theme is evolution which explains the unity and diversity

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peter walter the book was first

published in 1983 and is now in

its sixth edition

mitochondrion wikipedia

a mitochondrion , m a t ə ' k n

n d r i ə n pl mitochondria is an

organelle found in the cells of

most eukaryotes such as

animals plants and fungi

mitochondria have a double

membrane structure and use

aerobic respiration to generate adenosine triphosphate atp which is used throughout the cell as a source of chemical energy they were discovered by albert von

cell signaling wikipedia
in biology cell signaling cell signalling in british english or cell communication is the ability of a cell to receive process and transmit signals with its environment and with itself cell signaling is a fundamental property of all cellular life in prokaryotes and eukaryotes signals that originate from outside a cell or extracellular signals can be physical agents like mechanical

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molecular biology of the cell
bruce alberts received his phd from harvard university and is the chancellor s leadership chair in biochemistry and biophysics for science and education university of california san francisco he was the editor in chief of science

magazine from 2008 until 2013 and for 12 years he

cell biology wikipedia
cell biology also cellular biology or cytology is a branch of biology that studies the structure function and behavior of cells all living organisms are made of cells a cell is the basic unit of life that is responsible for the living and functioning of organisms cell biology is the study of structural and functional units of cells cell biology encompasses both prokaryotic and

organelle wikipedia
in cell biology an organelle is a specialized subunit usually within a cell that has a specific function the name organelle comes from the idea that these structures are parts of cells as organs are to the body hence organelle the suffix elle being a diminutive organelles are either separately enclosed within their own lipid bilayers also called membrane bound organelles or

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life wikipedia

as microbiology molecular biology and virology developed non cellular reproducing agents were discovered such as viruses and viroids whether these are considered alive has been a matter of debate viruses lack characteristics of life such as cell membranes metabolism and the ability to grow or respond to their environments

dna wikipedia

deoxyribonucleic acid d i : ' n k s i , r a i b o o n j u : , k l i : i k , k l e r dna is a polymer composed of two polynucleotide chains that coil around each other to form a double helix the polymer carries genetic instructions for the development functioning growth and reproduction of all known organisms and many viruses dna and ribonucleic acid rna are nucleic acids

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