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1 1 the science of biology biology 2e openstax May 21 2024

biology is a science but what exactly is science what does the study of biology share with other scientific disciplines we can define science from the latin scientia meaning knowledge as knowledge that covers general truths or the operation of general laws especially when acquired and tested by the scientific method it becomes

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all living organisms share several key characteristics or functions order sensitivity or response to the environment reproduction adaptation growth and development regulation homeostasis energy processing and evolution when viewed together these eight characteristics serve to define life

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biology is a natural science concerned with the study of life and living organisms including their structure function growth evolution distribution and taxonomy modern biology is a vast and eclectic field composed of many branches and subdisciplines

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in the intro to biology video we defined biology as the branch of science concerned with the study of living things or organisms that definition is pretty straightforward

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the scientific method are you rusty on what a hypothesis is or how it gets tested how about experiments these basic concepts will help you not only in biology but also in any other area of science chemistry general chemistry get a feel for atoms molecules and how they interact with each other

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one universal feature of all cells is an outer limiting membrane called the plasma membrane in addition all eukaryotic cells contain elaborate systems of internal membranes which set up various membrane enclosed compartments within the cell cell membranes are built from lipids and proteins

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biology is a branch of science that deals with living organisms and their vital processes biology encompasses diverse fields including botany conservation ecology evolution genetics marine biology medicine microbiology molecular biology physiology and zoology

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from our own bodies to the world we live in discoveries in biology can affect us in very direct and important ways we depend on these discoveries for our health our food sources and the benefits provided by our ecosystem

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what would happen if the membrane of a nucleus became permeable to most substances which part of the cell membrane is nonpolar and prevents the cell from dissolving which feature of a membrane describes whether molecules can cross the membrane

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chapter outline 1 1 the science of biology 1 2 themes and concepts of biology viewed from space earth offers no clues about the diversity of life forms that reside there scientists believe that the first forms of life on earth were microorganisms that existed for billions of years in the ocean before plants and animals appeared

3 3 2 enzymes in digestion aqa a level biology revision Feb 06 2023

enzymes in digestion enzymes are substrate specific meaning different enzymes digest and breakdown the different biological molecules contained in food digestive enzymes are extracellular enzymes they work outside of cells there are three main types of digestive enzymes carbohydrases proteases and lipases

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3 2 2 all cells arise from other cells specification within multicellular organisms not all cells retain the ability to divide eukaryotic cells that do retain the ability to divide show a cell cycle dna replication occurs during the interphase of the cell cycle

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the field of biology is subdivided into separate branches for convenience of study though all the subdivisions share basic principles biology encompasses fields such as botany genetics marine biology microbiology molecular biology and much more

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