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in my opinion the only strict prereqs for biology are curiosity an open mind and a willingness to think critically about the natural world if you have those you can start learning biology without other background as long as you re willing to pick up bits of chemistry physics statistics and math along the way the word biology is derived from the greek words bios meaning life and logos meaning study and is defined as the science of life and living organisms an organism is a living entity consisting of one cell e g bacteria or several cells e g animals plants and fungi aspects of biological science range from the study of molecular mechanisms in cells to the classification and behaviour of organisms how species evolve and interaction between ecosystems 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 bi o l o g y b? ?ä l? j? 1 a branch of knowledge that deals with living organisms and vital processes advances in the field of biology a biology textbook 2 a the plant and animal life of 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 sep 19 2022 biology is defined as the study of living organisms their origins anatomy morphology physiology behaviour and distribution life is teeming in every corner of the globe from the frozen arctics to the searing sahara biology is the study of life here you can browse videos articles and exercises by topic we keep the library up to date so you may find new or improved content over time intro to biology welcome to biology the science of biology water and life chemistry of life elements and atoms electron shells and orbitals chemical bonds and reactions may 5 2019 the foundation of biology as it exists today is based on five basic principles they are the cell theory gene theory evolution homeostasis and laws of thermodynamics cell theory all living organisms are composed of cells the cell is the basic unit of life gene theory traits are inherited through gene transmission feb 2 2022 biology is the study of everything that is or was once alive whether it s a plant animal or microorganism comments 0 biology is the study of all living organisms including this biology is an international peer reviewed open access journal of biological sciences published monthly online by mdpi the spanish society for nitrogen fixation sefin and federation of european laboratory animal science associations felasa are affiliated with biology and their members receive discounts on the article processing charges

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