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web 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 web the life processes of every organism are carried out by specific materials assembled in definite structures thus a living thing can be defined as a system or structure that reproduces changes with its environment over a period of time and maintains its individuality by constant and continuous metabolism web bi ol o gy bī 'ä lə jē 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 web 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 web 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 web 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 web 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 web 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 web 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 course summary intro to biology chemistry of life water acids and bases properties of carbon macromolecules elements of life energy and enzymes structure of a cell web welcome to biology biologists study life at many scales from individual cells to organisms to the entire biosphere planet earth jump in to learn more about the key themes of biology and the properties of living things learn preparing to study biology biology overview what is life the science of biology

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