

Download Biology Ecology Study Guide

Biology is the natural science that studies life and living organisms, including their physical structure, chemical processes, molecular interactions, physiological mechanisms, development and evolution. Despite the complexity of the science, there are certain unifying concepts that consolidate it into a single, coherent field. Biology recognizes the cell as the basic unit of life, genes as ...Biology at Boston University is a highly integrative department, with faculty teaching and conducting research in the broad range of fields that comprise the contemporary life sciences. Biology. Explore the science of life by learning about the systems and structures that make up the organisms of our world. Ecology (from Greek: οίκος, "house", or "environment"; -λογία, "study of") is the branch of biology which studies the interactions among organisms and their environment. Objects of study include interactions of organisms with each other and with abiotic components of their environment. Topics of interest include the biodiversity, distribution, biomass, and populations of organisms ...