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Principles of Biology

By Robert Brooker, Peter Stiling, Linda Graham

McGraw-Hill Science/Engineering/Math, United States, 2014. Loose-leaf. Book Condition: New. 277 x 226 mm. Language: English . Brand New Book. Principles of Biology is reflective of the shift taking place in the majors biology course from large and detail rich to short and conceptual. A succinct and inviting text focused on central concepts, Principles of Biology helps students connect fundamental principles while challenging them to develop and hone critical thinking skills. Based on recommendations from the AAAS Vision and Change Report, content has been streamlined to assist students in connecting broad themes and key ideas across biology. Beginning in Chapter 1, twelve principles of biology are introduced and revisited throughout the text to help students understand stay focused on core ideas. New BioConnections features and Check Your Understanding questions ask students to be self-aware learners, analyzing what they re learning and making connections. To help students understand the key theme in biology evolution new Evolutionary Connections features reveal the ways in which the theory of evolution connects and informs our studies. New Quantitative Reasoning skills boxes encourage students to focus on developing reasoning and critical thinking skills.



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Discover the basic principles of biology and the characteristics of life. 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. Principles of Biology is a college level biology electronic textbook published by Nature Publishing in 2011. The book is not a digitally reformatted version of a paper book. The book, the first in a projected series, is Nature Publishing's first foray into textbook publishing. Principles is composed of 200 modules, which can be customized by the instructor. The modules combine text, images, simulations, interactive exercises, self-tests, and formal tests. The book draws on the science journal Nature's Principles of Biology. Covers the four biological principles that unite organisms: cell theory, gene theory, homeostasis, and evolutionary theory. % Progress. MEMORY METER. This indicates how strong in your memory this concept is. Practice. Preview. NEW YORK AND LONDON. APPLETON AND COMPANY 1910. Copyright, 1866, 1898, By D. APPLETON AND COMPANY. CONTENTS OF VOL. I. PREFACE. TO THE REVISED AND ENLARGED EDITION. Rapid in all directions, scientific progress has during the last generation been more rapid in the direction of Biology than in any other; and had this work been one dealing with Biology at large, the hope of bringing it up to date could not have been rationally entertained.