

Concepts and Investigations BIOLOGY

FOURTH EDITION



Merrill Prentice Hall

Biology Concepts And Investigations 2nd Edition

Jeffrey C. Pommerville



Biology Concepts And Investigations 2nd Edition:

Biology? HOEFNAGELS.,2020-03-20 **Biology Concepts and Investigations** Marielle Hoefnagles,2015 **Biology: Concepts & Investigations with Connect Plus Access Card** Marielle Hoefnagels,2011-03-07 Book Description This new non majors biology textbook offers an engaging writing style strong focus on scientific inquiry and evolution an emphasis on applications and a superior pedagogical system within a concepts format Content This text takes a concepts approach with up to date content delivered at a nonmajors level Each chapter is built around a set of core concepts Authorship This is the only single authored non majors text written by a Ph D biologist who is an active award winning teacher from a well respected research university Scientific Inquiry This text emphasizes science as a process and how scientists do their work Evolution Evolution is the central theme of the text and addressed in multiple ways throughout Media This text includes a multitude of media assets include learning outcomes animations videos and quizzing Applications The text several features that highlight the relevance of topics to readers including an opening essay Burning Questions boxed readings Can You Relate boxed readings and applications woven throughout all chapters in the narrative Art Visuals This text includes a brand new art program with a 3 dimensional look and feel using consistent color and style throughout Pedagogy Learning tools in this text include two page chapter openers numbered concepts boxed readings Mastering Concepts questions at the end of major sections and substantive end of chapter assessment material About the Author Marielle Hoefnagels is assistant professor at the University of Oklahoma where she teaches nonmajors courses in biology and microbiology and a course on fungi for advanced botany and microbiology majors She earned her B S in environmental science from the University of California at Riverside her M S in soil science from North Carolina State University and her Ph D in Botany and Plant Pathology from Oregon State University **Biology?** HOEFNAGELS,2024-04-02 **Biological Investigations Lab Manual** Warren Dolphin,David Vleck,Linda Westgate,James Colbert,2010-01-27 The lead author of eight successful previous editions has brought together a team that combined has well over 60 years experience in offering beginning biology labs to several thousand students each year at Iowa State University Their experience and diverse backgrounds ensure that this extensively revised edition will meet the needs of a new generation of students Designed to be used with all majors level general biology textbooks the included labs are investigative using both discovery and hypothesis based science methods Students experimentally investigate topics observe structure use critical thinking skills to predict and test ideas and engage in hands on learning Students are often asked what evidence do you have that in order to encourage them to think for themselves By emphasizing investigative quantitative and comparative approaches to the topics the authors continually emphasize how the biological sciences are integrative yet unique An instructor s manual available through McGraw Hill Lab Central provides detailed advice based on the authors experience on how to prepare materials for each lab teachings tips and lesson plans and questions that can be used in quizzes and practical exams This manual is an excellent choice for colleges

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