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Student Study Guide for Biology Neil A. Campbell 2008-04-01 Students can master key concepts and earn a better grade with the thought-provoking exercises found in this study guide. A wide range of questions and activities help students test their understanding of biology. The Student Study Guide also includes references to student media activities on the Campbell Biology CD-ROM and Website.

Practicing Biology Neil A. Campbell 2007-12-01 This workbook offers a variety of activities to suit different learning styles. Activities such as modeling and mapping allow students to visualize and understand biological processes. New activities focus on reading and developing graphs and basic skills.

Campbell Biology Jane B. Reece 2012 Revised ed. of: Biology: concepts & connections / Neil A. Campbell, , , et al. c2009.

Biochemistry Christopher K. Mathews 1996-01 In its examination of biochemistry, this second edition of the text includes expositions of major research techniques through the Tools of Biochemistry, and a presentation of concepts through description of the experimental bases for those concepts.

Biology Neil A. Campbell 2010-05-30 This #1 best-selling text in introductory biology combines the guiding principles of scientific accuracy, currency, and the power of text-art integration for teaching and learning biology. Biology: Concepts & Connections, Sixth Edition continues to be the most accurate, current, and pedagogically effective non-majors text on the market. This extensive revision builds upon the book's best-selling success with exciting new and updated features. Key concept modules, seamlessly combining text and illustrations, help students keep the big picture in mind and pace their learning, while making it easy for professors to assign selected sections within a chapter. Also within the text, a variety of new chapter opening essays, Connection Modules, and new Evolution Connection Modules help students recognize and appreciate the connections between biology and the world they live in. BioFlix animations, available on the companion website and as part of the instructor resources, offer students unprecedented help in understanding important topics and help invigorate lectures, assignments, or online courses. This text now includes access to MasteringBiology®. All resources previously found on mybiology are now located within the Study Area of MasteringBiology. KEY TOPICS:THE LIFE OF THE CELL, The Chemical Basis of Life, The Molecules of Cells, A Tour of the Cell, The Working Cell, How Cells Harvest Chemical Energy, Photosynthesis: Using Light to Make Food, The Cellular Basis of Reproduction and Inheritance, Patterns of Inheritance, Molecular Biology of the Gene, How Genes Are Controlled, DNA Technology and Genomics, How Populations Evolve, The Origin of Species, Tracing

Evolutionary History, The Origin and Evolution of Microbial Life: Prokaryotes and Protists, Plants, Fungi, and the Colonization of Land, The Evolution of Invertebrate Diversity, The Evolution of Vertebrate Diversity, Unifying Concepts of Animal Structure and Function, Nutrition and Digestion, Gas Exchange, Circulation, The Immune System, Control of Body Temperature and Water Balance, Hormones and the Endocrine System, Reproduction and Embryonic Development, Nervous Systems, The Senses, How Animals Move, Plant Structure, Reproduction, and Development, Plant Nutrition and Transport, Control Systems in Plants, The Biosphere: An Introduction to Earth's Diverse Environments, Behavioral Adaptations to the Environment, Population Ecology, Communities and Ecosystems, Conservation and Restoration Biology. For all readers interested in learning the basics of biology. 0321706943 / 9780321706942 Biology: Concepts & Connections with MasteringBiology™ Package consists of: 0321489845 / 9780321489845 Biology: Concepts and Connections 0321681770 / 9780321681775 MasteringBiology™ with Pearson eText Student Access Kit for Biology: Concepts and Connections (ME component)

Biology Neil A. Campbell 2005

An Oresteia Aeschylus 2009-03-31 A Bold, Iconoclastic New Look at One of the Great Works of Greek Tragedy In this innovative rendition of The Oresteia, the poet, translator, and essayist Anne Carson combines three different visions—Aeschylus' Agamemnon, Sophocles' Elektra, and Euripides' Orestes—giving birth to a wholly new experience of the classic Greek triumvirate of vengeance. After the murder of her daughter Iphigenia by her husband Agamemnon, Klytaimnestra exacts a mother's revenge, murdering Agamemnon and his mistress, Cassandra. Displeased with Klytaimnestra's actions, Apollo calls on her son, Orestes, to avenge his father's death with the help of his sister Elektra. In the end, Orestes, driven mad by the Furies for his bloody betrayal of family, and Elektra are condemned to death by the people of Argos, and must justify their actions—signaling a call to change in society, a shift from the capricious governing of the gods to the rule of manmade law. Carson's accomplished rendering combines elements of contemporary vernacular with the traditional structures and rhetoric of Greek tragedy, opening up the plays to a modern audience. In addition to its accessibility, the wit and dazzling morbidity of her prose sheds new light on the saga for scholars. Anne Carson's Oresteia is a watershed translation, a death-dance of vengeance and passion not to be missed. Campbell Biology MasteringBiology With Pearson Etext Access Code Martha Taylor 2020-07-31

Biology Neil A. Campbell 2009-03-10 Each of the eight units reflect the progress in scientific understanding of biological processes at many levels, from molecules to ecosystems.

Modified Mastering Biology with Pearson Etext -- Combo Acces Card -- For Campbell Biology Martha R Taylor 2020-05-19

Campbell Essential Biology Eric Jeffrey Simon 2012-02 Campbell Essential Biology, Fifth Edition, makes biology irresistibly interesting for non-majors biology students. This best-selling book, known for its scientific accuracy and currency, makes biology relevant and approachable with increased use of analogies, real world examples, more conversational language, and intriguing questions. Campbell Essential Biology make biology irresistibly interesting. NOTE: This is the standalone book, if you want the book/access card package order the ISBN below; 0321763335 / 9780321763334 Campbell Essential Biology Plus MasteringBiology with eText -- Access Card Package Package consists of: 0321772598 / 9780321772596 Campbell Essential Biology 0321791711 / 9780321791719 MasteringBiology with Pearson eText -- Valuepack Access Card -- for Campbell Essential Biology (with Physiology chapters) "

Campbell Biology in Focus, Loose-Leaf Edition Lisa A. Urry 2019-01-04 NOTE: This loose-leaf, three-hole punched version of the textbook gives you the flexibility to take only what you need to class and add your own notes -- all at an affordable price. For loose-leaf editions that include MyLab(tm) or Mastering(tm), several versions may exist for each title and registrations are not transferable. You may need a Course ID, provided by your instructor, to register for and use

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Biology Neil A. Campbell 2006-04-30  
Student Study Guide for Campbell's Biology Martha R. Taylor 1996-01-01  
Campbell Biology Jane B. Reece 2013 This text has undergone an extensive revision to make biology even more approachable with increased use of analogies, real world examples, and more conversational language.

Biology Eric J. Simon 2016-01-01  
Biology Jane B. Reece 2011-02 ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. -- Used by over a million science students, the Mastering platform is the most effective and widely used online tutorial, homework, and assessment system for the sciences. Pearson eText gives students access to the text whenever and wherever they can access the Internet. The eText pages look exactly like the printed text, and include powerful interactive and customization functions. This is the product

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Exploring the World of Aquatic Life John Dawes 2008-12 Articles describe specific groups of freshwater and marine creatures, and cover their habitat, size, coloration, feeding, breeding, and endangered status.

Campbell Essential Biology with Physiology Eric J. Simon 2012-02-14 ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. -- Campbell Essential Biology with Physiology with MasteringBiology®, Fourth Edition, makes biology irresistibly interesting for non-majors biology students. This best-selling text, known for its scientific accuracy and currency, makes biology relevant and approachable with increased use of analogies, real world examples, more conversational language, and intriguing questions. Over 100 new MasteringBiology activities engage students outside of the classroom, plus new PowerPoint® presentations on issues like infectious disease and climate change offer a springboard for high-impact lectures. Campbell Essential Biology with Physiology... make biology irresistibly interesting.

Study Guide for Campbell Biology Jane B. Reece 2011-04-26 Students can master key concepts and earn a better grade with the thought-provoking exercises found in this study guide. A wide range of questions and activities helps students test their understanding of biology.

Psychology Philip G. Zimbardo 2011-11-10 ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. -- Where great science meets great teaching.

Psychology: Core Concepts, 7/e provides rich coverage of the foundational topics taught for introductory psychology. Each major section of every chapter is organized around a single concept, called a Core Concept. The Core Concepts allow readers to draw connections across the chapter and see the big picture of psychology. Learning is then reinforced through focused application and critical thinking activities. The 7th edition features an enhanced critical thinking emphasis, with new chapter-opening "Problems" and new end-of-chapter critical thinking applications that promote active learning. MyPsychLab is an integral part of the *Zimbardo / Johnson / McCann Hamilton* program. Engaging activities and assessments provide a teaching and learning system that helps students think critically. With MyPsychLab, students can watch videos on psychological research and applications, participate in virtual classic experiments, and develop critical thinking skills through writing. Psychology: Core Concepts, 7/e is available in a new DSM-5 Updated Edition. To learn more, click here. This title is available in a variety of formats - digital and print. Pearson offers its titles on the devices students love through Pearson's MyLab products, CourseSmart, Amazon, and more.

Campbell Biology + Masteringbiology Student Access Code Card Jane B. Reece 2011-02-18 Cutting edge information that connects biology to your life. *Campbell Biology: Concepts & Connections, Seventh Edition-Go Wild!* *Campbell Biology: Concepts & Connections with MasteringBiology(R), " Seventh Edition*-always accurate, always current, and always the most pedagogically innovative non-majors biology text. This bestselling text has undergone an extensive revision to make biology even more approachable with increased use of analogies, real world examples, and more conversational language. Using over 200 new MasteringBiology activities that were written by the dynamic author team, you will arrive for class prepared. The book and MasteringBiology together create the classroom experience that you imagined in your wildest dreams.

Biology Made Easy Nedu 2021-04-22 Special Launch Price This book includes over 300 illustrations to help you visualize what is necessary to understand biology at its core. Each chapter goes into depth on key topics to further your understanding of Cellular and Molecular Biology. Take a look at the table of contents: Chapter 1: What is Biology? Chapter 2: The Study of Evolution Chapter 3: What is Cell Biology? Chapter 4: Genetics and Our Genetic Blueprints Chapter 5: Getting Down with Atoms Chapter 6: How Chemical Bonds Combine Chapter 7: Water, Solutions, and Mixtures Chapter 8: Which Elements Are in Cells? Chapter 9: Macromolecules Are the "Big" Molecules in Living Things Chapter 10: Thermodynamics in Living Things Chapter 11: ATP as "Fuel" Chapter 12: Metabolism and Enzymes in the Cell Chapter 13: The Difference Between Prokaryotic and Eukaryotic Cells Chapter 14: The Structure of a Eukaryotic Cell Chapter 15: The Plasma Membrane: The Gatekeeper of the Cell Chapter 16: Diffusion and Osmosis Chapter 17: Passive and Active Transport Chapter 18: Bulk Transport of Molecules Across a Membrane Chapter 19: Cell Signaling Chapter 20: Oxidation and Reduction Chapter 21: Steps of Cellular Respiration Chapter 22: Introduction to Photosynthesis Chapter 23: Light-Dependent Reactions Chapter 24: Calvin Cycle Chapter 25: Cytoskeleton Chapter 26: How Cells Move Chapter 27: Cellular Digestion Chapter 28: What is Genetic Material? Chapter 29: The Replication of DNA Chapter 30: What is Cell Reproduction? Chapter 31: The Cell Cycle and Mitosis Chapter 32: Meiosis Chapter 33: Cell Communities Chapter 34: Central Dogma Chapter 35: Genes Make Proteins Through This Process Chapter 36: DNA Repair and Recombination Chapter 37: Gene Regulation Chapter 38: Genetic Engineering of Plants Chapter 39: Using Genetic Engineering in Animals and Humans Chapter 40: What is Gene Therapy? Discover a better way to learn through illustrations. Get Your Copy Today!

Biology Neil A. Campbell 2011 This is a user-friendly and practical guide for UK practitioners and those managing UK firms on the day-to-day legal issues that arise in the specialist field of partnerships and LLPs. The book is written by three authors: a leading partnership and LLP barrister with many years of litigation experience, a solicitor with specialist expertise in

partnership and LLP structures and agreements, and a respected academic in the field. It provides clear and practical guidance on the main issues that arise time and again in UK partnerships and LLPs. While there are many important differences between traditional partnerships and LLPs, the practical issues that they face are often similar, and the book therefore tackle both areas. The focus is mainly on those areas that regularly cause difficulty in firms (be they traditional partnership or LLP). Subjects covered include: the legal nature and characteristics of partnerships and LLPs \* factors influencing choice of legal entity \* the essential elements of partnership and members' agreements \* management structures including management boards and partnership councils \* conduct of meetings \* partnership/LLP property and profits and losses \* accounts, taxation, and audit \* partner and member retirements and expulsions \* duties of partners and members \* Equality Act implications \* suspension and garden leave \* personal liability issues \* dissolution and winding-up \* goodwill \* disputes: mediation, arbitration, and court proceedings \* mergers, acquisitions, and conversions.

Study Guide for Campbell Biology, Canadian Edition Jane B. Reece 2014-04-05

Campbell Biology Jane B. Reece 2010-09-27 ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. -- Helping Students Make Connections Across Biology Campbell BIOLOGY is the unsurpassed leader in introductory biology. The text's hallmark values—accuracy, currency, and passion for teaching and learning—have made it the most successful college introductory biology book for eight consecutive editions. Building on the Key Concepts chapter framework of previous editions, Campbell BIOLOGY, Ninth Edition helps students keep sight of the "big picture" by encouraging them to: Make connections across chapters in the text, from molecules to ecosystems, with new Make Connections Questions Make connections between classroom learning, research breakthroughs, and the real world with new Impact Figures Make connections to the overarching theme of evolution in every chapter with new Evolution sections Make connections at a higher cognitive level through new Summary of Key Concepts Questions and Write About a Theme Questions ISBN: 0321558146 / 9780321558145 Campbell Biology with MasteringBiology Package consists of 0321558235 / 9780321558237 Campbell 0321686500 / 9780321686503 MasteringBiology with Pearson eText -- Access Card -- for Campbell Biology

Campbell Biology in Focus Lisa A. Urry 2013-01-08 In 900 text pages, Campbell Biology in Focus emphasizes the essential content and scientific skills needed for success in the college introductory course for biology majors. Each unit streamlines content to best fit the needs of instructors and students, based on surveys, curriculum initiatives, reviews, discussions with hundreds of biology professors, and careful analyses of course syllabi. Every chapter includes a Scientific Skills Exercise that builds skills in graphing, interpreting data, experimental design, and math—skills biology majors need in order to succeed in their upper-level courses. This briefer book upholds the Campbell hallmark standards of accuracy, clarity, and pedagogical innovation.

Campbell Essential Biology 5th Edition: Pearson New International Edition Eric J. Simon 2013-08-29 Were you looking for the book with access to MasteringBiology? This product is the book

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Campbell Biology Lisa A. Urry 2016-10-05 Note: You are purchasing a standalone product; MyLab™ & Mastering™ does not come packaged with this content. Students, if interested in purchasing this title with MyLab & Mastering, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab & Mastering, search for: 0134082311 / 9780134082318 Campbell Biology Plus MasteringBiology with eText -- Access Card Package Package consists of: 0134093410 / 9780134093413 Campbell Biology 0134472942 / 9780134472942 MasteringBiology with Pearson eText -- ValuePack Access Card -- for Campbell Biology The World's Most Successful Majors Biology Text and Media Program are Better than Ever The Eleventh Edition of the best-selling Campbell BIOLOGY sets students on the path to success in biology through its clear and engaging narrative, superior skills instruction, innovative use of art and photos, and fully integrated media resources to enhance teaching and learning. To engage learners in developing a deeper understanding of biology, the Eleventh Edition challenges them to apply their knowledge and skills to a variety of new hands-on activities and exercises in the text and online. Content updates throughout the text reflect rapidly evolving research, and new learning tools include Problem-Solving Exercises, Visualizing Figures, Visual Skills Questions, and more. Also Available with MasteringBiology™ MasteringBiology is an online homework, tutorial, and assessment product designed to improve results by helping students quickly master concepts. Features in the text are supported and integrated with MasteringBiology assignments, including new Figure Walkthroughs, Galapagos

Evolution Video Activities, Get Ready for This Chapter questions, Visualizing Figure Tutorials, Problem-Solving Exercises, and more.

Barron's AP Biology Deborah T. Goldberg 2017-08-30 Barron's AP Biology is one of the most popular test preparation guides around and a "must-have" manual for success on the Biology AP Test. In this updated book, test takers will find: Two full-length exams that follow the content and style of the new AP exam All test questions answered and explained An extensive review covering all AP test topics Hundreds of additional multiple-choice and free-response practice questions with answer explanations This manual can be purchased alone, or with an optional CD-ROM that includes two additional practice tests with answers and automatic scoring

Concepts of Biology Samantha Fowler 2018-01-07 Concepts of Biology is designed for the single-semester introduction to biology course for non-science majors, which for many students is their only college-level science course. As such, this course represents an important opportunity for students to develop the necessary knowledge, tools, and skills to make informed decisions as they continue with their lives. Rather than being mired down with facts and vocabulary, the typical non-science major student needs information presented in a way that is easy to read and understand. Even more importantly, the content should be meaningful. Students do much better when they understand why biology is relevant to their everyday lives. For these reasons, Concepts of Biology is grounded on an evolutionary basis and includes exciting features that highlight careers in the biological sciences and everyday applications of the concepts at hand. We also strive to show the interconnectedness of topics within this extremely broad discipline. In order to meet the needs of today's instructors and students, we maintain the overall organization and coverage found in most syllabi for this course. A strength of Concepts of Biology is that instructors can customize the book, adapting it to the approach that works best in their classroom. Concepts of Biology also includes an innovative art program that incorporates critical thinking and clicker questions to help students understand--and apply--key concepts.

Reading with Patrick Michelle Kuo 2017-07-11 "In all of the literature addressing education, race, poverty, and criminal justice, there has been nothing quite like Reading with Patrick."—The Atlantic A memoir of the life-changing friendship between an idealistic young teacher and her gifted student, jailed for murder in the Mississippi Delta FINALIST FOR THE DAYTON LITERARY PEACE PRIZE Recently graduated from Harvard University, Michelle Kuo arrived in the rural town of Helena, Arkansas, as a Teach for America volunteer, bursting with optimism and drive. But she soon encountered the jarring realities of life in one of the poorest counties in America, still disabled by the legacy of slavery and Jim Crow. In this stirring memoir, Kuo, the child of Taiwanese immigrants, shares the story of her complicated but rewarding mentorship of one student, Patrick Browning, and his remarkable literary and personal awakening. Convinced she can make a difference in the lives of her teenaged students, Michelle Kuo puts her heart into her work, using quiet reading time and guided writing to foster a sense of self in students left behind by a broken school system. Though Michelle loses some students to truancy and even gun violence, she is inspired by some such as Patrick. Fifteen and in the eighth grade, Patrick begins to thrive under Michelle's exacting attention. However, after two years of teaching, Michelle feels pressure from her parents and the draw of opportunities outside the Delta and leaves Arkansas to attend law school. Then, on the eve of her law-school graduation, Michelle learns that Patrick has been jailed for murder. Feeling that she left the Delta prematurely and determined to fix her mistake, Michelle returns to Helena and resumes Patrick's education—even as he sits in a jail cell awaiting trial. Every day for the next seven months they pore over classic novels, poems, and works of history. Little by little, Patrick grows into a confident, expressive writer and a dedicated reader galvanized by the works of Frederick Douglass, James Baldwin, Walt Whitman, W. S. Merwin, and others. In her time reading with Patrick, Michelle is herself transformed, contending with the legacy of racism and the questions of what constitutes a "good" life and what the privileged owe to those with bleaker

prospects. "A powerful meditation on how one person can affect the life of another . . . One of the great strengths of Reading with Patrick is its portrayal of the risk inherent to teaching."—The Seattle Times "[A] tender memoir."—O: The Oprah Magazine

Instructor Guide Edward J. Zalisko 2009

Psychological Science Michael S. Gazzaniga 2015-02 Reflecting the latest APA Guidelines and accompanied by an exciting, new, formative, adaptive online learning tool, Psychological Science, Fifth Edition, will train your students to be savvy, scientific thinkers.

General College Biology Laboratory Manual Christina Snaples 2020-08-28

Campbell Biology: Pearson New International Edition Jane B. Reece 2013-08-29 Cutting edge information that connects biology to students' lives. Campbell Biology: Concepts & Connections, Seventh Edition—Go Wild! Campbell Biology: Concepts & Connections, Seventh Edition—always accurate, always current, and always the most pedagogically innovative non-majors biology text. This bestselling text has undergone an extensive revision to make biology even more approachable with increased use of analogies, real world examples, and more conversational language. Using over 200 new MasteringBiology activities that were written by the dynamic author team, your students arrive for class prepared. The book and MasteringBiology together create the classroom experience that you imagined in your wildest dreams.

Biology Neil A. Campbell 2005 Neil Campbell and Jane Reece's BIOLOGY remains unsurpassed as the most successful majors biology textbook in the world. This text has invited more than 4 million students into the study of this dynamic and essential discipline. The authors have restructured each chapter around a conceptual framework of five or six big ideas. An Overview draws students in and sets the stage for the rest of the chapter, each numbered Concept Head announces the beginning of a new concept, and Concept Check questions at the end of each chapter encourage students to assess their mastery of a given concept. New Inquiry Figures focus students on the experimental process, and new Research Method Figures illustrate important techniques in biology. Each chapter ends with a Scientific Inquiry Question that asks students to apply scientific investigation skills to the content of the chapter.

Biology Neil A. Campbell 2005-09