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Featuring key pieces of art from the text, this coloring book allows students to engage with the material in a new way! Integrated areas allow students to explain the processes attached to the figures in their own words, to improve retention. This series explores the concepts covered by the life processes science curriculum. It draws examples from human, animal and plant species and looks at all aspects of how living organisms develop, adapt and survive in a variety of habitats. This text covers cells and systems. This text is an edited, simplified version of Sherwood's Human Physiology: From Cells to Systems, Second Edition, for the one-term, non-majors' introduction to human physiology. It doesn't require

previous exposure to biology, chemistry, or mathematics. Basic human physiology is organized around the central theme of homeostasis. A full-color, system-specific homeostatic model opens each chapter. The book also features many analogies and frequent references to common life experience. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Organized around the central theme of homeostasis, HUMAN PHYSIOLOGY helps students appreciate the integrated functioning of the human body. Author Lauralee Sherwood uses clear, straightforward language, analogies, and frequent references to everyday experiences to help students learn and relate to physiology concepts, while the vibrant art program enables students to visualize important concepts and processes. By focusing on the core principles and sharing enthusiasm for the subject matter, Sherwood provides students with a solid foundation for future courses and careers in the health profession. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. The hippocampus has long been considered a critical substrate in the neurobiology, neuropsychology, and cognitive neuroscience of memory. Over the past few decades, a number of ground-breaking theoretical and methodological advances have radically enhanced our understanding of the structure and function of the hippocampus and revolutionized the neuroscientific study of memory. Cutting across disciplines and approaches, these advances offer novel insights into the molecular and cellular structure and physiology of the hippocampus, the role of hippocampus in the formation, (re)consolidation, enhancement, and retrieval of memory across time and development, and permit investigators to address questions about how the hippocampus interacts, functionally and anatomically, with other neural systems in service of memory. In addition, recent investigations also suggest that the mechanistic properties and functional processing features of the hippocampus permit broader contributions to cognition, beyond memory,

to the domains of attention, decision-making, language, social cognition, and a variety of other capacities that are critical for flexible cognition and behavior. These advances have profound implications for the neurobiology and cognitive neuroscience of hippocampus dependent cognition and for the numerous psychiatric and neurological diseases and disorders for which hippocampal pathology is a hallmark such as Alzheimer's disease and schizophrenia. The goal of this book is to bring together in a single source an integrated review of these advances providing state of the art treatment on the structure and function of the hippocampus. Contributors will examine the hippocampus from a variety of levels (from cells to systems) using a wide range of methods (from neurobiological approaches in non-human animals to neuroimaging and neuropsychological work in humans). Organized around the central theme of homeostasis, HUMAN PHYSIOLOGY helps students understand how each component of the course depends on the others and appreciate the integrated functioning of the human body. Author Lauralee Sherwood uses clear straightforward language, analogies, and frequent references to everyday experiences to help students learn and relate to the physiology concepts. The updated art program and new digital resources -- including robust 3D animations -- enable students to visualize important concepts and processes. By focusing on the core principles and sharing enthusiasm for the subject matter, Sherwood provides a solid foundation for future courses and careers in the health profession.

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"Examine the organization of the cells, tissues, organs, and systems that make up the human body. Then take a closer look at the circulatory system"--Publisher website

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Specific. Accompanys: 9780495391845 . This graphic nonfiction book introduces the cells, tissues, and organs of the human body. The Building Blocks of Life Science volumes feature whimsical characters to guide young readers through topics exploring the human body systems. Full-page or full-spread diagrams detail the different parts of each body system. The science is as sound as the presentation is fun! The volumes include a glossary, an additional resource list, and an index. Several spreads in each volume are illustrated with photographs to help clarify concepts and facts. There has been a convergence in recent years of people from the physical and biological sciences and from various engineering disciplines who are interested in analyzing the electrical activity of nerve and muscle quantitatively. Various courses have been established at the graduate level or final-year undergraduate level in many universities to teach this subject matter, yet no satisfactory short text has existed. The present book is an attempt to fill this gap, and arises from my experience in teaching this material over the past fifteen years to students on both sides of the Atlantic. Although covering a wide range of biophysical topics from the level of single molecules to that of complex systems, I have attempted to keep the text relatively short by considering only examples of the most general interest. Problems are included whenever possible at the end of each chapter so the reader may test his understanding of the material presented and consider other examples which have not been included in the text. Proceedings of the 14th Long Ashton International Symposium: Plant Roots - From Cells to Systems held in Bristol, UK, 13-15 September 1995 Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9780534395018 . It is now about 10 years since the first edition of Nerve Cells and Nervous Systems was published. There have been many important advances across the

whole field of neuro science since 1990 and it was obvious that the first edition had become much less useful than when it was published. Hence this new edition. I have attempted to keep to the aims of the first edition by presenting the general principles of neuroscience in the context of experimental evidence. As with the first edition, the selection of material to include, or exclude, has been difficult and invariably reflects my personal biases. I hope that not too many readers will be disappointed with the selections. I have unashamedly retained material, and, in particular, illustrations where I think they remain of importance to an understanding of the field and to its historical development. As before, I have attempted as reasonable a coverage as possible within the confines of a book that should be easy to carry around, to handle and, I hope, to read. The book should be useful for anyone studying the nervous system at both undergraduate and immediate postgraduate levels. In particular, under graduates reading neuroscience or any course containing a neuroscience component, such as physiology, pharmacology, biomedical sciences or psychology, as well as medicine and veterinary medicine should find the book helpful. Featuring key pieces of art from the text, this coloring book allows you to engage with the material in a hands-on way. Integrated areas ask you to explain the processes attached to the figures in your own words to improve your retention of key concepts. Students will learn about cells and their parts. Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9781111577438 . The human body is an amazing machine made up of many fascinating systems. This fun, fact-filled book features a series of questions and answers about how the human body works. Readers will learn what hormones do and how blood travels through the body. Colorful images and clear diagrams make it easy to understand these important biology

and health concepts. A “further information” section provides additional resources for readers who are interested in learning more about how the human body works. Organized by chapter, students will find Chapter Overviews that link the chapter to homeostasis, Chapter Outlines, Key Terms, and Review Exercises. This learning resource also offers Points to Ponder questions designed to stimulate use of material in the chapter as a starting point for critical thinking that guides the student to further learning. Clinical Perspectives, common applications of the physiology under consideration, and Experiments of the Day, simple hands-on activities, further enhance the learning process. Get the edge in physiology class with **HUMAN PHYSIOLOGY: FROM CELLS TO SYSTEMS**. Author Lauralee Sherwood has streamlined physiological study without dumbing it down by organizing the material around one central human process: homeostasis. In addition to the easy-to-understand text, Sherwood ties physiological study to real world scenarios in fields like pathophysiology and clinical physiology. Plus, it includes PhysioEdge, the most powerful CD-ROM you can get. PhysioEdge2 is packed with tutorials and fast access to answers. And Personal Tutor with **SMARTHINKING** (access to a live online human physiology tutor) and InfoTrac (an online university library that will save you a trek across campus), **HUMAN PHYSIOLOGY: FROM CELLS TO SYSTEMS** is the text you need to succeed in physiology class and get ready for health-related careers. Each title provides an overview of the scientific method and actual experiments and projects to do with the title topic. Each experiment includes planning, preparation, approximate skill level, materials needed, approximate cost of materials, and the details of the project. A mixture of illustrations, diagrams and photos help demonstrate each project. An analysis and interpretation of experiments and the importance of safety are also included. Praise for the first edition: ... superb, beautifully written and organized work that takes an engineering approach to systems biology. Alon provides nicely written appendices to explain the basic mathematical and biological concepts clearly and

succinctly without interfering with the main text. He starts with a mathematical description of transcriptional activation and then describes some basic transcription-network motifs (patterns) that can be combined to form larger networks. – Nature [This text deserves] serious attention from any quantitative scientist who hopes to learn about modern biology ... It assumes no prior knowledge of or even interest in biology ... One final aspect that must be mentioned is the wonderful set of exercises that accompany each chapter. ... Alon's book should become a standard part of the training of graduate students. – Physics Today Written for students and researchers, the second edition of this best-selling textbook continues to offer a clear presentation of design principles that govern the structure and behavior of biological systems. It highlights simple, recurring circuit elements that make up the regulation of cells and tissues. Rigorously classroom-tested, this edition includes new chapters on exciting advances made in the last decade. Features: Includes seven new chapters The new edition has 189 exercises, the previous edition had 66 Offers new examples relevant to human physiology and disease

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