

## Online Chapters Of Textbooks

How to Speak and Write Correctly  
Gendered Voices, Feminist Visions  
U.S. History  
Psychology  
2e  
Robbins Basic Pathology  
Mosby's Canadian Textbook for the Support Worker - E-Book  
Textbook of Biochemistry for Medical Students  
Politics in the Developing World  
The Theory and Practice of Online Learning  
Davidson's Principles and Practice of Medicine E-Book  
Oxford Textbook of Endocrinology and Diabetes  
Deep Learning  
Textbook on International Law  
Health Careers Today - E-Book  
Anthony's Textbook of Anatomy & Physiology  
Teaching in a Digital Age  
A Text Book of Automobile Engineering  
Guyton and Hall Textbook of Medical Physiology E-Book  
Mechanics of Particulate Media  
Myles' Textbook for Midwives E-Book  
Concepts of Biology  
Online Counseling  
Shaw's Textbook of Gynecology E-Book  
Introduction to Business Law  
College Success  
Introduction to Information Retrieval  
Online Counselor Education  
The Color of Law: A Forgotten History of How Our Government Segregated America  
Me and White Supremacy  
Creating Online Learning Experiences  
Social and Personality Development  
Conducting Online Surveys  
Physical Metallurgy  
Public Law  
How to Be an Antiracist  
College Physics  
Handbook of Online Learning  
Biochemistry  
Textbook of Veterinary Anatomy - E-Book  
Before the Ever After

### How to Speak and Write Correctly

### Gendered Voices, Feminist Visions

"How to Speak and Write Correctly" by Joseph Devlin. Published by Good Press. Good Press publishes a wide range of titles that encompasses every genre. From well-known classics & literary fiction and non-fiction to forgotten—or yet undiscovered gems—of world literature, we issue the books that need to be read. Each Good Press edition has been meticulously edited and formatted to boost readability for all e-readers and devices. Our goal is to produce eBooks that are user-friendly and accessible to everyone in a high-quality digital format.

### U.S. History

This book addresses the needs of researchers who want to conduct surveys online. Issues discussed include sampling from online populations, developing online and mobile questionnaires, and administering electronic surveys, are unique to digital surveys. Others, like creating reliable and valid survey questions, data analysis strategies, and writing the survey report, are common to all survey environments. This single resource captures the particulars of conducting digital surveys from start to finish.

## **Psychology 2e**

This medical textbook's unbeatable author team helps you efficiently master the core concepts you need to know for your courses and USMLE exams. New interior design with a more modern look. Artwork revised and updated for a more modern look and more three-dimensional feel. Targeted Therapy boxes included - provides clinical information on appropriate therapy related to the disease under discussion. All photomicrographs and gross photos reviewed and improved to ensure excellent quality.

## **Robbins Basic Pathology**

An introduction to a broad range of topics in deep learning, covering mathematical and conceptual background, deep learning techniques used in industry, and research perspectives. “Written by three experts in the field, Deep Learning is the only comprehensive book on the subject.” —Elon Musk, cochair of OpenAI; cofounder and CEO of Tesla and SpaceX Deep learning is a form of machine learning that enables computers to learn from experience and understand the world in terms of a hierarchy of concepts. Because the computer gathers knowledge from experience, there is no need for a human computer operator to formally specify all the knowledge that the computer needs. The hierarchy of concepts allows the computer to learn complicated concepts by building them out of simpler ones; a graph of these hierarchies would be many layers deep. This book introduces a broad range of topics in deep learning. The text offers mathematical and conceptual background, covering relevant concepts in linear algebra, probability theory and information theory, numerical computation, and machine learning. It describes deep learning techniques used by practitioners in industry, including deep feedforward networks, regularization, optimization algorithms, convolutional networks, sequence modeling, and practical methodology; and it surveys such applications as natural language processing, speech recognition, computer vision, online recommendation systems, bioinformatics, and videogames. Finally, the book offers research perspectives, covering such theoretical topics as linear factor models, autoencoders, representation learning, structured probabilistic models, Monte Carlo methods, the partition function, approximate inference, and deep generative models. Deep Learning can be used by undergraduate or graduate students planning careers in either industry or research, and by software engineers who want to begin using deep learning in their products or platforms. A website offers supplementary material for both readers and instructors.

## **Mosby's Canadian Textbook for the Support Worker - E-Book**

The seventh edition of this book is a comprehensive guide to biochemistry for medical students. Divided into six sections, the book examines in depth topics relating to chemical basics of life, metabolism, clinical and applied biochemistry,

nutrition, molecular biology and hormones. New chapters have been added to this edition and each chapter includes clinical case studies to help students understand clinical relevance. A 274-page free booklet of revision exercises (9789350906378), providing essay questions, short notes, viva voce and multiple choice questions is included to help students in their exam preparation. Free online access to additional clinical cases, key concepts and an image bank is also provided. Key points Fully updated, new edition providing students with comprehensive guide to biochemistry Includes a free booklet of revision exercises and free online access Highly illustrated with nearly 1500 figures, images, tables and illustrations Previous edition published in 2010

## **Textbook of Biochemistry for Medical Students**

Class-tested and coherent, this textbook teaches classical and web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on feedback from extensive classroom experience, the book has been carefully structured in order to make teaching more natural and effective. Slides and additional exercises (with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures.

## **Politics in the Developing World**

An impressive line-up of international contributors provides a comprehensive and accessible introduction to politics in the developing world. The first four parts explore the theoretical approaches, the changing nature and role of the state, and the major policy issues that confront all developing countries. The final parts set out a diverse range of country case studies, representing all the main geographical regions. These country case studies illustrate the themes introduced in the thematic chapters and highlight the developing world as a place of diversity and rapid transformations. Readers are provided with the tools to appreciate the perspectives of developing countries. The fifth edition has been thoroughly updated to address topical issues and themes, including refugee movements; the rise of the so-called Islamic State; organised crime; gender; the role of new forms of communication in political mobilization; and the replacement of Millennium Development Goals by Sustainable Development Goals. Two new country case studies have been added: Syria and the Sudan. The text is supported by an Online Resource Centre with the following student resources: \* Additional country case studies to encourage students to consider the political situations in different developing countries \* A flashcard glossary to allow

students to test their knowledge of important concepts\* Study questions encourage readers to think critically about each chapter\* Web links encourage students to go beyond the textbook and read more widely.

## **The Theory and Practice of Online Learning**

The New York Times and USA Today bestseller! This eye-opening book challenges you to do the essential work of unpacking your biases, and helps white people take action and dismantle the privilege within themselves so that you can stop (often unconsciously) inflicting damage on people of color, and in turn, help other white people do better, too. "Layla Saad is one of the most important and valuable teachers we have right now on the subject of white supremacy and racial injustice."—New York Times bestselling author Elizabeth Gilbert Based on the viral Instagram challenge that captivated participants worldwide, *Me and White Supremacy* takes readers on a 28-day journey, complete with journal prompts, to do the necessary and vital work that can ultimately lead to improving race relations. Updated and expanded from the original workbook (downloaded by nearly 100,000 people), this critical text helps you take the work deeper by adding more historical and cultural contexts, sharing moving stories and anecdotes, and including expanded definitions, examples, and further resources, giving you the language to understand racism, and to dismantle your own biases, whether you are using the book on your own, with a book club, or looking to start family activism in your own home. This book will walk you step-by-step through the work of examining: Examining your own white privilege What allyship really means Anti-blackness, racial stereotypes, and cultural appropriation Changing the way that you view and respond to race How to continue the work to create social change Awareness leads to action, and action leads to change. For readers of *White Fragility*, *White Rage*, *So You Want To Talk About Race*, *The New Jim Crow*, *How to Be an Anti-Racist* and more who are ready to closely examine their own beliefs and biases and do the work it will take to create social change. "Layla Saad moves her readers from their heads into their hearts, and ultimately, into their practice. We won't end white supremacy through an intellectual understanding alone; we must put that understanding into action."—Robin DiAngelo, author of New York Times bestseller *White Fragility*

## **Davidson's Principles and Practice of Medicine E-Book**

ZJ's friends Ollie, Darry and Daniel help him cope when his father, a beloved professional football player, suffers severe headaches and memory loss that spell the end of his career.

## **Oxford Textbook of Endocrinology and Diabetes**

The 12th edition of Guyton and Hall Textbook of Medical Physiology continues this bestselling title's long tradition as one of

the world's favorite physiology textbooks. The immense success of this book is due to its description of complex physiologic principles in language that is easy to read and understand. Now with an improved color art program, thorough updates reflecting today's medicine and science, this textbook is an excellent source for mastering essential human physiology knowledge. Learn and remember vital concepts easily thanks to short, easy-to-read, masterfully edited chapters and a user-friendly full-color design. See core concepts applied to real-life situations with clinical vignettes throughout the text. Discover the newest in physiology with updates that reflect the latest advances in molecular biology, cardiovascular, neurophysiology and gastrointestinal topics. Visualize physiologic principles clearly with over 1000 bold, full-color drawings and diagrams. Distinguish core concepts from more in-depth material with a layout that uses gray shading to clearly differentiate between "need-to-know" and "nice-to-know" information.

### **Deep Learning**

Find the health career that's right for you! Health Careers Today, 6th Edition offers a practical overview to help you make an informed decision in choosing a profession. Not only does this book discuss the roles and responsibilities of various occupations, it provides a solid foundation in the skills that each health career requires. Clear explanations of anatomy and physiology provide essential knowledge of the human body and show how A&P applies to different careers. From experienced educator Judith Gerdin, this edition adds three new chapters, and an Evolve companion website includes new health career videos, animations, exercises, and more. A clear, easy-to-read approach makes it easy to explore and understand health career options. Over 45 health careers are discussed, including the requirements and roles and responsibilities of each. Full-color photographs, drawings, and design illustrate concepts, techniques, and equipment. Anatomy and Physiology unit covers all of the body systems, and applies A&P to various career settings. Skill Activities provide the opportunity to obtain hands-on experience. Review questions and critical thinking questions in each chapter allow you to test your understanding of what you've learned. Brain Bytes reinforce concepts and keep you engaged in the material. Health Careers in Practice boxes show working professionals in many health careers, featuring personal stories that you can relate to. Objectives and Key Terms at the beginning of each chapter focus on the key information to be learned. Chapter summaries make it easy to identify and review key content. Updated National Health Care Skills Standards are summarized with the specific number and name of each national standard covered in that chapter, along with page references. A glossary includes all key terms and definitions for quick reference. Evolve website provides exercises, new career videos, animations, and competency skill sheets for further information, review, and practice. A workbook corresponds to the chapters in the textbook, and features learning activities such as vocabulary practice exercises, medical abbreviation practice exercises, coloring/labeling activities, concept application exercises, laboratory exercises, critical thinking exercises, and online activities. Sold separately.

## **Textbook on International Law**

## **Health Careers Today - E-Book**

This text blends traditional introductory physics topics with an emphasis on human applications and an expanded coverage of modern physics topics, such as the existence of atoms and the conversion of mass into energy. Topical coverage is combined with the author's lively, conversational writing style, innovative features, the direct and clear manner of presentation, and the emphasis on problem solving and practical applications.

## **Anthony's Textbook of Anatomy & Physiology**

## **Teaching in a Digital Age**

Offers a concise and focused introduction to international law, with coverage of all the core topics, from the nature and sources of international law to the use of force and human rights.

## **A Text Book of Automobile Engineering**

Shaw's Textbook of Gynaecology, one of the best-selling gynaecological textbooks of all time, has maintained its popularity with teachers, examiners and students. It is now in its 79th year of publication. The organization of content in this book is such that it provides the reader with a logical sequence of events that aid learning. The main objective of this best-selling title is to meet the needs of undergraduate medical students and those preparing for postgraduate medical entrance examinations. This book will also be useful for nursing and physiotherapy students. Salient Features Extensively revised and updated to incorporate the latest changes and development of newer concepts Systematic presentation to make reading smooth and pleasurable by deleting redundant details, adding new tests, figures and tables, and improving the earlier figures Provides the current methodologies and standard techniques Attempts to reduce the in-depth explanations by giving the subject matter in pointwise form for some important topics Inclusion of self-assessment and suggested reading at the end of each chapter

## **Guyton and Hall Textbook of Medical Physiology E-Book**

Neither an academic tome nor a prescriptive 'how to' guide, *The Theory and Practice of Online Learning* is an illuminating collection of essays by practitioners and scholars active in the complex field of distance education. Distance education has evolved significantly in its 150 years of existence. For most of this time, it was an individual pursuit defined by infrequent postal communication. But recently, three more developmental generations have emerged, supported by television and radio, teleconferencing, and computer conferencing. The early 21st century has produced a fifth generation, based on autonomous agents and intelligent, database-assisted learning, that has been referred to as Web 2.0. The second edition of "The Theory and Practice of Online Learning" features updates in each chapter, plus four new chapters on current distance education issues such as connectivism and social software innovations.

### **Mechanics of Particulate Media**

*Gendered Voices, Feminist Visions: Classic and Contemporary Readings, Seventh Edition*, is a balanced collection of classic, conceptual, and experiential selections. Accessible and student-friendly, the readings reflect the great diversity of women's experiences. Framework essays provide context and connections for students, while features like learning activities, ideas for activism, and questions for discussion provide a strong pedagogical structure for the readings.

### **Myles' Textbook for Midwives E-Book**

*Online Counselor Education: A Guide for Students* is an all-new guide for online students in counselor education programs. Students in online environments face a number of challenges that could put them at a disadvantage unless they have a resource to help guide them through some of the confusing aspects of an online environment. Such challenges include the lack of understanding surrounding graduate school performance expectations, balancing graduate school and life, the inability to connect with community members and local field agencies, and various other aspects unique to an online environment. This text from Carl J. Sheperis and R.J. Davis will help students through these challenges and act as an invaluable resource.

### **Concepts of Biology**

*The Handbook of Online Learning* is a comprehensive reference text for teachers and administrators of online courses and programs. It presents a discussion of the conceptual and theoretical foundations of online learning along with an exploration of practical implementation strategies. *New and Ongoing Features* Emphasizes interactive teaching/learning strategies – challenging readers to think differently about pedagogy Provides a strong theoretical base before discussing applications: Part I first presents the changing philosophies and theories of learning, while Part II covers implementation or the practice

of online learning Offers several chapters that deal with the issues related to the growing corporate online learning environment Includes twelve NEW articles on the latest issues such as psychology of online learning, training faculty, digital libraries, ethical dimensions in online learning, legal issues, course management systems and evolving technologies. key articles retained from current edition are revised and updated to reflect current trends and changes in the field Praise for the First Edition "The Fielding Institute authors apply an impressive wealth of organizational management theory and experience in their analyses of computer-mediated teaching and learning. The result is an enjoyable-to-read, fresh and lively book, delivering an abundance of ideas about how to establish a supportive learning environment, design a well structured course and manage electronically mediated dialog, -- in other words, how to successfully facilitate learning in the new context of on-line distance education." —Michael G. Moore, Pennsylvania State University and Editor, The American Journal of Distance Education "This book is a fascinating, comprehensive, revealing array of information about online learning. It is full of practical applications and significant implications for a future where online learning will play an increasingly larger role. It is essential for any library keeping up on online learning innovations." —Dr. Bernard J. Luskin, President and Co-CEO, GlobalLearningSystems, Inc. Visiting Professor, Claremont Graduate University "This book not only is that rare breed that addresses online learning in both higher education and corporate environments but every chapter is intriguing, informative, and accurately grounded. This book provides a comprehensive, timely, and informative look at online learning in higher education and corporate training settings. For an update on the state of e-learning in educational and training environments, simply read this book." —Curtis J. Bonk, Ph.D., Indiana University and CourseShare.com "Business and Learning have enjoyed a symbiotic relationship in our culture. The pace of change, however, has created separation between these two vital elements. The "Handbook of Online Learning" showcases the latest thinking and applications in learning delivery, and offers real promise that the gap is being bridged." —D.M. Verkest, AT&T Wireless Services, Vice-President-National Operations "The authors of this book are all experienced distance educators who know what the issues are: How are people engaged in teaching and learning at a distance "present" to one another? How do you create a community in the class? How can a teacher deal with an obstreperous student? What are the teaching/learning environments in universities and corporations as they affect distance education? The essays in this book inhabit the border where the idea of distance education meets the reality. The give practical advice and provide examples informed by both theory and experience." —Stanley Chodorow, Professor Emeritus, University of California, San Diego & Former CEO, California Virtual University

### **Online Counseling**

#1 NEW YORK TIMES BESTSELLER • From the National Book Award-winning author of *Stamped from the Beginning* comes a “groundbreaking” (Time) approach to understanding and uprooting racism and inequality in our society—and in ourselves. “The most courageous book to date on the problem of race in the Western mind.”—The New York Times NAMED ONE OF

THE BEST BOOKS OF THE YEAR BY The New York Times Book Review • Time • NPR • The Washington Post • Shelf Awareness • Library Journal • Publishers Weekly • Kirkus Reviews Antiracism is a transformative concept that reorients and reenergizes the conversation about racism—and, even more fundamentally, points us toward liberating new ways of thinking about ourselves and each other. At its core, racism is a powerful system that creates false hierarchies of human value; its warped logic extends beyond race, from the way we regard people of different ethnicities or skin colors to the way we treat people of different sexes, gender identities, and body types. Racism intersects with class and culture and geography and even changes the way we see and value ourselves. In *How to Be an Antiracist*, Kendi takes readers through a widening circle of antiracist ideas—from the most basic concepts to visionary possibilities—that will help readers see all forms of racism clearly, understand their poisonous consequences, and work to oppose them in our systems and in ourselves. Kendi weaves an electrifying combination of ethics, history, law, and science with his own personal story of awakening to antiracism. This is an essential work for anyone who wants to go beyond the awareness of racism to the next step: contributing to the formation of a just and equitable society. Praise for *How to Be an Antiracist* “Ibram X. Kendi’s new book, *How to Be an Antiracist*, couldn’t come at a better time. . . . Kendi has gifted us with a book that is not only an essential instruction manual but also a memoir of the author’s own path from anti-black racism to anti-white racism and, finally, to antiracism. . . . *How to Be an Antiracist* gives us a clear and compelling way to approach, as Kendi puts it in his introduction, ‘the basic struggle we’re all in, the struggle to be fully human and to see that others are fully human.’ ”—NPR “Kendi dissects why in a society where so few people consider themselves to be racist the divisions and inequalities of racism remain so prevalent. *How to Be an Antiracist* punctures the myths of a post-racial America, examining what racism really is—and what we should do about it.”—Time

## **Shaw's Textbook of Gynecology E-Book**

There’s no other A&P text that equals *Anatomy & Physiology* for its student-friendly writing, visually engaging content, and wide range of learning support. Focusing on the unifying themes of structure and function in homeostasis, this dynamic text helps you easily master difficult material with consistent, thorough, and non-intimidating explanations. You can also connect with the textbook through a number of electronic resources, including the engaging A&P Online course, an electronic coloring book, online tutoring, and more! Creative, dynamic design with over 1400 full-color photographs and drawings, plus a comprehensive color key, illustrates the most current scientific knowledge and makes the information more accessible. UNIQUE! Consistent, unifying themes in each chapter such as the Big Picture and Cycle of Life sections tie your learning together and make anatomical concepts relevant. UNIQUE! Body system chapters have been broken down into separate chapters to help you learn material in smaller pieces. UNIQUE! A&P Connect guides you to the Evolve site where you can learn more about related topics such as disease states, health professions, and more. Quick Guide to the Language of Science and Medicine contains medical terminology, scientific terms, pronunciations, definitions, and word part

breakdowns for key concepts. Brief Atlas of the Human of the Human Body contains more than 100 full-color supplemental photographs of the human body, including surface and internal anatomy. Smaller, separate chapters for Cell Reproduction, Autonomic Nervous System, Endocrine Regulation, and Endocrine Glands. Expansion of A&P Connect includes Protective Strategies of the Respiratory Tract, "Meth Mouth," Chromosome Territories, Using Gene Therapy, and Amazing Amino Acids. Art and content updates include new dynamic art and the most current information available.

## **Introduction to Business Law**

New York Times Bestseller • Notable Book of the Year • Editors' Choice Selection One of Bill Gates' "Amazing Books" of the Year One of Publishers Weekly's 10 Best Books of the Year Longlisted for the National Book Award for Nonfiction An NPR Best Book of the Year Winner of the Hillman Prize for Nonfiction Gold Winner • California Book Award (Nonfiction) Finalist • Los Angeles Times Book Prize (History) Finalist • Brooklyn Public Library Literary Prize This "powerful and disturbing history" exposes how American governments deliberately imposed racial segregation on metropolitan areas nationwide (New York Times Book Review). Widely heralded as a "masterful" (Washington Post) and "essential" (Slate) history of the modern American metropolis, Richard Rothstein's *The Color of Law* offers "the most forceful argument ever published on how federal, state, and local governments gave rise to and reinforced neighborhood segregation" (William Julius Wilson). Exploding the myth of de facto segregation arising from private prejudice or the unintended consequences of economic forces, Rothstein describes how the American government systematically imposed residential segregation: with undisguised racial zoning; public housing that purposefully segregated previously mixed communities; subsidies for builders to create whites-only suburbs; tax exemptions for institutions that enforced segregation; and support for violent resistance to African Americans in white neighborhoods. A groundbreaking, "virtually indispensable" study that has already transformed our understanding of twentieth-century urban history (Chicago Daily Observer), *The Color of Law* forces us to face the obligation to remedy our unconstitutional past.

## **College Success**

Published by OpenStax College, U.S. History covers the breadth of the chronological history of the United States and also provides the necessary depth to ensure the course is manageable for instructors and students alike. U.S. History is designed to meet the scope and sequence requirements of most courses. The authors introduce key forces and major developments that together form the American experience, with particular attention paid to considering issues of race, class and gender. The text provides a balanced approach to U.S. history, considering the people, events and ideas that have shaped the United States from both the top down (politics, economics, diplomacy) and bottom up (eyewitness accounts, lived experience).

## **Introduction to Information Retrieval**

## **Online Counselor Education**

## **The Color of Law: A Forgotten History of How Our Government Segregated America**

Public Law covers the essential topics of undergraduate public law modules in an insightful and interesting way. The authors capture the vibrant nature of public law in practice and the key contemporary debates in the field.

## **Me and White Supremacy**

Get the foundation you need to be a successful support worker in both community and institutional settings with Mosby's Canadian Textbook for the Support Worker, 4th Edition. With a clear student-friendly approach and step-by-step descriptions, this text walks readers through all the information and skills that support workers (including resident care aides and health care aides) need to master to perform their role safely and effectively. Numerous full-colour illustrations, photographs, and tables are combined with real life case studies, examples, and insightful feature boxes to provide an outstanding learning experience. This new edition also features a new chapter on working in acute care; updated content reflecting the latest trends, issues, and practice standards; and a full assortment of online learning resources. With all this included in one great book, it's no wonder that Mosby's is the #1 text used by support worker programs across Canada. Comprehensive coverage guides readers through all information and skills needed by today's support worker. Student-friendly writing style enables readers to easily grasp the material. Providing Compassionate Care boxes highlight the caring aspect of the support worker role. DIPPS icons appear throughout the text to remind readers of the principles of support work: respecting and promoting their client's Dignity, Independence, Preferences, Privacy, and Safety. Focus on Communication boxes offer guidelines for how to clearly communicate with residents and avoid comments that might make them uncomfortable. Promoting Safety and Comfort boxes emphasize the importance of the patient's or resident's safety and comfort. Focus on Children and Older Adults boxes provide age-specific information about special needs, considerations, and circumstances of children and older adults. Focus on Long-Term Care and Home Care boxes highlight information vital to providing competent care in the long-term and home care settings. Teamwork and Time Management boxes feature specific guidelines to help nursing assistants work most efficiently whether independently or as part of the health care team. Supporting boxes present scenarios about particular clients and discuss how support workers make decisions and solve problems. Think About Safety boxes provide clear, concise, easy-to-follow advice on how to provide safe

care to clients of all ages. Case Study boxes apply some of the concepts discussed in the text to real-life examples of support workers and clients. Focus on Home Care boxes highlight information necessary for safe functioning in the home setting. Respecting Diversity boxes cover the influence of culture on health and illness practices and the importance of sensitivity to cultural diversity in support work. Chapter review questions test reading comprehension of the learning objectives established at the beginning of each chapter.

### **Creating Online Learning Experiences**

This book provides an updated look at issues that comprise the online learning experience creation process. As online learning evolves, the lines and distinctions between various classifications of courses has blurred and often vanished. Classic elements of instructional design remain relevant at the same time that newer concepts of learning experience are growing in importance. However, problematic issues new and old still have to be addressed. This handbook explores many of these topics for new and experienced designers alike, whether creating traditional online courses, open learning experiences, or anything in between.

### **Social and Personality Development**

This is the fourth edition of a work which first appeared in 1965. The first edition had approximately one thousand pages in a single volume. This latest volume has almost three thousand pages in 3 volumes which is a fair measure of the pace at which the discipline of physical metallurgy has grown in the intervening 30 years. Almost all the topics previously treated are still in evidence in this version which is approximately 50% bigger than the previous edition. All the chapters have been either totally rewritten by new authors or thoroughly revised and expanded, either by the third-edition authors alone or jointly with new co-authors. Three chapters on new topics have been added, dealing with dry corrosion, oxidation and protection of metal surfaces; the dislocation theory of the mechanical behavior of intermetallic compounds; and (most novel) a chapter on polymer science for metallurgists, which analyses the conceptual mismatch between metallurgists' and polymer scientists' way of looking at materials. Special care has been taken throughout all chapters to incorporate the latest experimental research results and theoretical insights. Several thousand citations to the research and review literature are included in this edition. There is a very detailed subject index, as well as a comprehensive author index. The original version of this book has long been regarded as the standard text in physical metallurgy and this thoroughly rewritten and updated version will retain this status.

### **Conducting Online Surveys**

First Published in 2011. Routledge is an imprint of Taylor & Francis, an informa company.

## **Physical Metallurgy**

This textbook 'Biochemistry' has become one of the most preferred text books (in India and many other countries) for the students as well as teachers in medical, biological and other allied sciences. The book has undergone three editions, several reprints, and revised reprints in a span of 13 years. There are many biochemistry textbooks in the market. Some of them are purely basic while others are applied, and there are very few books which cover both these aspects together. For this reason, the students learning biochemistry in their undergraduate courses have to depend on multiple books to acquire a sound knowledge of the subject. This book, 'Biochemistry' is unique with a simultaneous and equal emphasis on basic and applied aspects of biochemistry. This textbook offers an integration of medical and pure sciences, comprehensively written to meet the curriculum requirements of undergraduate courses in medical, dental, pharmacy, life-sciences and other categories (agriculture, veterinary, etc.). This book is designed to develop in students a sustained interest and enthusiasm to learn and develop the concepts in biochemistry in a logical and stepwise manner. It incorporates a variety of pedagogic aids, besides colour illustrations to help the students understand the subject quickly and to the maximum. The summary and biomedical/clinical concepts are intended for a rapid absorption and assimilation of the facts and concepts in biochemistry. The self-assessment exercises will stimulate the students to think rather than merely learn the subject. In addition, these exercises (essays, short notes, fill in the blanks, multiple choice questions) set at different difficulty levels, will cater to the needs of all the categories of learners. New to This Edition The book offers an integration of medical and pure sciences, and is comprehensively written, revised and updated to meet the curriculum requirements of Medical, Pharmacy, Dental, Veterinary, Biotechnology, Agricultural Sciences, Life Sciences, and others studying Biochemistry as one of the subjects. It is the first text book on Biochemistry in English with multi-colour illustrations by an author from Asia. The use of multicolours is for a clearer understanding of the complicated biochemical reactions. It is written in a lucid style with the subject being presented as an engaging story growing from elementary information to the most recent advances, and with theoretical discussions being supplemented with illustrations, flowcharts, and tables for easy understanding of Biochemistry. It has each chapter beginning with a four-line verse followed by the text, biomedical concepts, a summary, and self-assessment exercises. The lively illustrations and text with appropriate headings and sub-headings in bold type faces facilitate reading path clarity and quick recall. It provides the most recent and essential information on Molecular Biology and Biotechnology, Diabetes, Cancer, Free Radicals, Free radicals and Antioxidants, Prostaglandins, etc. It describes a wide variety of case studies and biochemical correlations and several newer biomedical aspects- Metabolic syndrome, Therapeutic diets, Atkins diet, Trans fatty acids, Epigenetics, Nutrigenomics, Recombinant ribozymes, Membrane transport disorders, Pleural fluid etc. It contains the basics (Bioorganic and Biophysical Chemistry, Tools of Biochemistry, Immunology, and Genetics) for beginners to learn easily Biochemistry, origins of biochemical words, confusables in

Biochemistry, principles of Practical Biochemistry, and Clinical Biochemistry Laboratory.

## **Public Law**

Providers and consumers of mental health services are increasingly making use of the internet to gather information, consult, and participate in psychotherapy. This Handbook gives practical insight into how professionals can translate their practice to an online medium. Divided into four sections, section one provides an overview of how the internet has become an integral part of people's lives, and the research to date on the use and effectiveness of counseling online, as well as idiosyncrasies of online behavior and communication. Section two discusses the "practical" aspects of counseling online, including technological issues, ethical and legal issues, and business issues. Section three focuses on performing psychotherapy online, including online treatment strategies and skills, working with online groups, online testing and assessment, and international and multicultural issues in online counseling. The last section discusses the future of online counseling. The Handbook is intended for those professionals interested in the burgeoning telehealth movement and to those practicing therapists looking for ways to expand their practices online and/or to help round out treatment to specific patients who might benefit from online therapy in addition to traditional delivery. \* Foreword by Morgan Sammons and Patrick DeLeon, past president of the American Psychological Association \* The first comprehensive textbook designed to give clinicians and mental health students everything they need to understand and start providing mental health services via the Internet \* Each chapter includes study questions and key terms, making it ideal for use in graduate or continuing education settings \* Includes clear and comprehensive chapters on research and technology related to online counseling \* Contributors include past, present, and elected presidents of the International Society for Mental Health Online (ISMHO), the Internet's leading resource for professionals interested in online counseling and other methods of delivering mental health services via the Internet

## **How to Be an Antiracist**

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.

### **College Physics**

The most-popular midwifery textbook in the world! The sixteenth edition of this seminal textbook, Myles Textbook for Midwives, has been extensively revised and restructured to ensure that it reflects current midwifery practice, with an increased focus on topics that are fundamental to midwifery practice today. Well illustrated to assist visual learning Boxes highlighting significant information to aid study Introduction, Aims of the chapter and Conclusion for each chapter References, Further Reading and Useful websites to promote further learning Glossary of terms and acronyms provide simple definition of more complex terminologies Additional online resources Over 500 multiple-choice questions enable students to test their knowledge Unlabelled illustrations help reinforce learning Full image bank of illustrations to make study more visual and assist with projects. Up-to-date guidance on professional regulation, midwifery supervision, legal and ethical issues, risk management and clinical governance Recognises that midwives increasingly care for women with complex health needs, in a multicultural society Increases confidence in empowering women to make appropriate choices Looks at the dilemmas involved in caring for women with a raised body mass index Chapter on optimising care of the perineum for women with perineal trauma, including those who have experienced female genital mutilation Additional coverage of basic neonatal resuscitation, to reflect the trend for midwives to carry out the neonatal physiological examination Streamlined chapters with similar themes and content, to facilitate learning Full colour illustrations now used throughout the book, in response to student feedback.

### **Handbook of Online Learning**

Offering comprehensive coverage of core anatomic concepts, this respected, clinically oriented text is the definitive source for a complete understanding of veterinary anatomy. Gain the working anatomic knowledge that is crucial to your understanding of the veterinary basic sciences, as well as detailed information directly applicable to the care of specific animal species, including dogs, cats, horses, cows, pigs, sheep, goats, and birds. Each chapter includes a conceptual overview that describes the structure and function of an anatomic region, accompanied by new full-color dissection photographs that illustrate the relevance of anatomy to successful veterinary practice. Content is logically organized into two main sections - a general introduction to mammalian anatomy and a region-specific breakdown - to make studying

more efficient and ensure greater understanding. Comprehensive, all-in-one coverage of all major species presents everything you need to master anatomic concepts in one text. Focus on essential anatomy of each species delivers just the right level of detail to help you establish a solid foundation for success. For the first time all images in the text appear in full color! This lifelike presentation clarifies anatomic concepts and structures in vibrant detail. Vivid full-color dissection photographs help you translate anatomic knowledge to clinical practice and confidently perform dissection procedures. A companion Evolve Resources website reinforces your understanding and helps you prepare for the NAVLEÒ board exam with 300 exam-style practice questions, a full-color electronic image collection, and more.

### **Biochemistry**

This comprehensive textbook covers adult endocrinology, diabetes mellitus and paediatric endocrinology. It is specifically designed for the endocrinologist and diabetologist in training as well as for general physicians/specialists in other fields.

### **Textbook of Veterinary Anatomy - E-Book**

The bestselling textbook in this subject area, Introduction to Business Law introduces students to the core legal areas relevant to the world of business and work. Known for its visual approach and engaging writing style, the book features over 90 full colour diagrams to illustrate complex issues, while practical examples and case studies are included throughout to put the law into context. The book contains a chapter on study skills and revision, guiding business students on how to tackle legal exam questions and how to approach case law and statutes. At the end of each chapter students can practise applying their knowledge and legal skills by answering sample essay and problem questions. Further guidance on these can be found on the Online Resource Centre, which features resources for students and lecturers: Student resources - Multiple choice questions with instant feedback - Suggested answers to end-of-chapter questions - Flashcard glossary of key terms - Exam tips and advice - Chapter summary documents Lecturer resources - Additional assignment questions - Group exercises - PowerPoint slides for each chapter - Research exercises

### **Before the Ever After**

More than two million medical students, doctors and other health professionals from around the globe have owned a copy of Davidson's Principles and Practice of Medicine since it was first published. Today's readers rely on this beautifully illustrated text to provide up-to-date detail of contemporary medical practice, presented in a style that is concise and yet easy to read. Davidson's provides the factual knowledge required to practise medicine, explaining it in the context of underlying principles, basic science and research evidence, and shows how to apply this knowledge to the management of

patients who present with problems rather than specific diseases. The book has won numerous prizes including being highly commended in the British Medical Association book awards. Davidson's global perspective is enhanced by the input of an international team of authors and a distinguished International Advisory Board from 17 countries. Building on the foundations laid down by its original editor, Davidson's remains one of the world's leading and most respected textbooks of medicine. The underlying principles of medicine are described concisely in the first part of the book, and the detailed practice of medicine within each sub-specialty is described in later system-based chapters. Most chapters begin with a two-page overview of the important elements of the clinical examination, including a manikin to illustrate the key steps in the examination of the relevant system. A practical, problem-based clinical approach is described in the 'Presenting Problems' sections, to complement the detailed descriptions of each disease. The text is extensively illustrated, with over 1000 diagrams, clinical photographs, and radiology and pathology images. 1350 text boxes present information in a way suitable for revision, including 150 clinical evidence boxes summarising the results of systematic reviews and randomised controlled trials and 65 'In Old Age' boxes highlighting important aspects of medical practice in the older population. A combined index and glossary of medical acronyms contains over 10 000 subject entries. The contents can also be searched comprehensively as part of the online access to the whole book on the StudentConsult platform. Access over 500 self-testing questions with answers linked to the book's content for further reading. The text uses both SI and non-SI units to make it suitable for readers throughout the globe. A new chapter specifically on Stroke Disease recognises the emergence of Stroke Medicine as a distinct clinical and academic discipline. A rationalisation of the 1350 boxes used throughout the book gives a simpler and clearer presentation of the various categories. New 'In Adolescence' boxes recognise the fact that many chronic disorders begin in childhood and become the responsibility of physicians practising adult medicine. These boxes acknowledge the overlap 'transitional' phase and highlight the key points of importance when looking after young people. The regular introduction of new authors and editors maintains the freshness of each new edition. On this occasion Dr Ian Penman has joined the editorial team and 18 new authors bring new experience and ideas to the content and presentation of the textbook. An expanded International Advisory Board of 38 members includes new members from several different countries.

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