

Medical Terminology By Bryce Wingerd Second Edition

A celebrated triumph of historiography, Rockdale tells the story of the Industrial Revolution as it was experienced by the men, women, and children of the cotton-manufacturing town of Rockdale, Pennsylvania. The lives of workers, managers, inventors, owners, and entrepreneurs are brilliantly illuminated by Anthony F. C. Wallace, who also describes the complex technology that governed all of Rockdale's townspeople. Wallace examines the new relationships between employer and employee as work and workers moved out of the fields into the closed-in world of the spinning mule, the power loom, and the mill office. He brings to light the impassioned battle for the soul of the mill worker, a struggle between the exponents of the Enlightenment and Utopian Socialism, on the one hand, and, on the other, the ultimately triumphant champions of evangelical Christianity.

Print+CourseSmart

Brenneman Family

A fully problem-based, integrated physiology text, this new resource uses clinical case studies to promote interactive learning and to build a foundation of knowledge for clinical practice. Each case presents an unknown clinical disorder and examines differential diagnoses, treatments, and outcomes as well as relevant physiologic principles for a well-rounded review.

Approximately 150 illustrations (most in full color) reinforce learning of the written material, while a practice

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test of USMLE-style questions-with explanations-aids in USMLE Steps 1 and 2 preparation. Features a problem-based approach to promote interactive learning and to build a foundation of knowledge for the USMLE Steps 1 and 2 as well as for clinical practice. Presents a summary of physiologic principles related to each unknown clinical disorder, along with differential diagnoses, treatments, and outcomes for a well-rounded review. Includes nearly 150 illustrations, most in full color, that reinforce learning of the written material. The tragic, the comic, the terrifying, the poignant are all part of the story of the Black Pony pilots who distinguished themselves in the Mekong Delta during the Vietnam War. Flying their turboprop Broncos down and dirty, low and slow, they killed more of the enemy and saved more allied lives with close-air support than all the other naval squadrons combined during the three years they saw action. Author Kit Lavell was part of this squadron of black sheep given a chance to make something of themselves flying these dangerous missions. The U.S. Navy's only land-based attack squadron, Light Attack Squadron Four (VAL-4) flew support missions for the counter insurgency forces, SEALs, and allied units in borrowed, propeller-driven OV-10s. For fixed-wing aircraft they were dangerous, unorthodox missions, a fact readers quickly come to appreciate.

Tackling the realities of the antimicrobial resistance (AMR) situation today is no longer uncommon. Many battles have been fought in the past since the discovery of antibiotics between man and microbes. In the tussle of

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new antibiotic modifications, the transmission of resistant genes, both vertically and horizontally unveils yet another resistant attribute for the microbe, for it only to be faced with a more powerful, wide spectrum antibiotic; the cycle continues-and the winner is yet to be known. This book aims to provide some insight into various molecular mechanisms, agricultural mitigation methods, and the One Health applications to maybe, just maybe, tip the scales towards us.

Chronicles the author's life by focusing on his experience in the Vietnam War and showing how he has coped with the aftermath by turning to poetry and family.

A textbook covering human body structure and function.

This book examines the role of neurons in multiple sclerosis (MS) and the changes that occur in neurons as a result of MS. It places MS in a new and important perspective that not only explains the basis for symptom production, remission, and progress in MS, but also promises to open up new therapeutic possibilities. * Brings together the latest information from clinical, pathological, imaging, molecular, and pharmacological realms to explore the neurobiology of Multiple Sclerosis * Places MS in a new and important perspective that promises to open up new therapeutic avenues * Superbly illustrated and referenced

Antibiotics represent one of the most successful

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forms of therapy in medicine. But the efficiency of antibiotics is compromised by the growing number of antibiotic-resistant pathogens. Antibiotic resistance, which is implicated in elevated morbidity and mortality rates as well as in the increased treatment costs, is considered to be one of the major global public health threats

(www.who.int/drugresistance/en/) and the magnitude of the problem recently prompted a number of international and national bodies to take actions to protect the public (http://ec.europa.eu/dgs/health_consumer/docs/road-map-amr_en.pdf; http://www.who.int/drugresistance/amr_global_action_plan/en/; http://www.whitehouse.gov/sites/default/files/docs/carb_national_strategy.pdf). Understanding the mechanisms by which bacteria successfully defend themselves against the antibiotic assault represent the main theme of this eBook published as a Research Topic in Frontiers in Microbiology, section of Antimicrobials, Resistance, and Chemotherapy. The articles in the eBook update the reader on various aspects and mechanisms of antibiotic resistance. A better understanding of these mechanisms should facilitate the development of means to potentiate the efficacy and increase the lifespan of antibiotics while minimizing the emergence of antibiotic resistance among pathogens.

The worldwide potential of electric power generation

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from marine tidal currents, waves, or offshore winds is enormous. The high load factor resulting from the fluid properties and the predictable resource characteristics make tidal and wave energy resources attractive and advantageous for power generation and advantageous when compared to other renewable energies. The technologies are just beginning to reach technical and economic viability to make them potential commercial power sources in the near future. While only a few small projects currently exist, the technology is advancing rapidly and has huge potential for generating bulk power. Moreover, international treaties related to climate control and dwindling fossil fuel resources have encouraged us to harness energy sustainably from such marine renewable sources. Several demonstrative projects have been scheduled to capture tidal and wave energies. A number of these projects have now reached a relatively mature stage and are close to completion. However, very little is known to the academic world about these technologies beyond the basics of their energy conversion principles. While research emphasis is more towards hydrodynamics and turbine design, very limited activities are witnessed in power conversion interface, control, and power quality aspects. Regarding this emerging and promising area of research, this book aims to present recent results, serving to promote successful marine

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renewable energies integration to the grid or to standalone microgrids.

This book illustrates, that the fungal cell wall is critical for the biology and ecology of all fungi and especially for human fungal pathogens. Readers will learn, that the composition of the fungal cell wall is a unique structure, which cannot be found in the human host. Consequently, the chapters outline, how the immune systems of both animals and humans have evolved to recognize conserved and unique elements of the fungal cell wall. As an application example, the authors also show, that the three-dimensional structures of the cell wall are excellent targets for the development of antifungal agents and chemotherapeutic strategies. With the combination of biological findings and medical outlooks, this volume is a fascinating read for scientists, clinicians and biomedical students.

Filled with practical advice that will help anyone obtain the information they seek through Italian records, Italian Genealogical Records is a comprehensive guide to the complexities and nuances of what could otherwise be a daunting task. In this book, the author discusses the history and development of Italian record keeping, providing reproductions of typical records and a complete translation and thorough explanation of each. Among the many other topics covered in this book are the significance of Italian surnames and the relevance of

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Italian noble families in the search for Italian ancestors.

Completely revised, entirely rewritten, thoroughly updated, and judiciously enlarged by a highly qualified and experienced team of editors.

From the New York Times bestselling author of *The Silver Linings Playbook* "A compact powerhouse of a novel ... subversive, unexpected, and utterly compelling" Booklist "A valuable addition to fiction about the tangled aftereffects of Vietnam on soldiers in the field" Kirkus After sixty-eight-year-old David Granger crashes his BMW, medical tests reveal a brain tumor that he readily attributes to his wartime Agent Orange exposure. He wakes up from surgery repeating a name no one in his civilian life has ever heard - that of a Native American soldier whom he was once ordered to discipline. David decides to return something precious he long ago stole from the man he now calls Clayton Fire Bear. It might be the only way to find closure in a world increasingly at odds with the one he served to protect. It might also help him finally recover from his wife's untimely demise. As David confronts his past to salvage his present, a poignant portrait emerges: that of an opinionated and goodhearted American patriot fighting like hell to stay true to his red, white, and blue heart, even as the country he loves rapidly changes in ways he doesn't always like or understand. Hanging in the balance are Granger's

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distant art-dealing son, Hank; his adoring seven-year-old granddaughter, Ella; and his best friend, Sue, a Vietnamese-American who respects David's fearless sincerity. Through the controversial, wrenching, and wildly honest David Granger, Matthew Quick offers a no-nonsense but ultimately hopeful view of America's polarized psyche. By turns irascible and hilarious, insightful and inconvenient, David is a complex, wounded, honorable, and ultimately loving man. *The Reason You're Alive* examines how the secrets and debts we carry from our past define us; it also challenges us to look beyond our own prejudices and search for the good in our supposed enemies. MORE PRAISE FOR THE REASON YOU'RE ALIVE "Dark, funny, and surprisingly tender." Publishers Weekly

5m, 9f, + extras, flexible casting / Comedy, High School/ Community Theatre / Unit set *Panic Broadcast of 1938* is the story of some bold teenagers and one crazy, confusing night! It is 8 p.m., Sunday, October 30, 1938 -- the night before Halloween in Misty Valley, Pennsylvania. Two optimistic and wide-eyed young women, Margie and June, are waiting in the park for June's boyfriend, Andy, to get off work. Both teens have dilemmas: Margie wants to leave town and June doesn't know if she should kiss Andy. The girls soon meet Tom and Hank, two dashing young men from a circus train that has pulled into Misty Valley for a water stop.

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Tom and Margie take an immediate liking to each other, but things are complication when Margie s dad, who happens to be the local sheriff, throws the two men in jail for a robbery! Meanwhile, Orson Welles radio production of H.G. Wells War of the Worlds has started its broadcast over the town radio. As word of the alien invasion makes its way to Misty Valley, panic ensues! Widow O Dell s prized Holstein is shot dead, Tom and Hank are accused of being Martians, the circus elephant escapes, an alien tripod is seen at the train station, and a giant Martian destroys the jailhouse and the feed store. What will happen to Tom and Margie? Will Hank find love? Will June ever kiss Andy?! A perfect (panicked!) comedy for high schools and any theatrical groups looking for a fun time!"

Arterial and venous diseases are major causes of morbidity and mortality in most of the world, especially in the western hemisphere. Not only of interest to angiologists, these illnesses are also of concern to most physicians in various fields ranging from cardiology, general medicine and cardiovascular surgery to physiology, pathology and clinical pharmacology. Specialists in diabetes, hypertension and epidemiology find these illnesses as challenging in their own fields of interest due to the gross interrelation of these diseases with their specialities. This book of 35 chapters contains an up-to-date discussion of various arterial and venous

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illnesses presenting major clinical applications ranging from basic pathology, haemodynamics and haemorheology to clinical features and management. Special attention has also been paid to epidemiology and prevention, discussing all the issues concerned. A special section on vascular emergency has also been included, thereby extending its usefulness to physicians and surgeons working in accident and emergency units.

While evangelicals make up a significant portion of American society, they still constitute a mystery for many. They exert considerable influence on virtually every aspect of American life and culture, yet by those who don't appreciate them they're seen as rednecks, crypto-fundamentalists, and people without education. Wilkens and Thorsen contend that evangelicals are tired of being caricatured and provide an insider's look at myths and realities surrounding the movement. They winsomely and sometimes humorously assess the breadth and depth of evangelical beliefs, values, and practices, arguing that evangelicalism is identifiable by a family resemblance, vitality, and relevance that transcends particular theological and political stereotypes that arise inside as well as outside of it. The book provides a synthetic presentation of contemporary evangelical Christianity as well as critiques of it. A study of the 50-year career of Edward Charles Elliott is a study of the development of American

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education. Elliott had experience as a high school and college teacher, school system superintendent, state college system chancellor, and president of a Big Ten university, all during a period of change in American attitudes toward public schooling and rapid growth in education institutions. As president of Purdue University from 1922 to 1945, Elliott steered the school through years of expansion in size, prestige, and service. Student enrollment, staff, course offerings, buildings, and campus acreage more than doubled; the total value of the physical plant increased more than five-fold, and the schools of pharmacy, home economics, and graduate study were opened under Elliott's leadership. This book shows not only how Elliott helped make Purdue University what it is today, but documents educational trends from 1900 to 1950 and includes a lengthy bibliography of Elliott's writings to assist the student of higher education.

A Self Help Manual Built Upon Biblical Truths With Great Substance.

The volume is divided into four sections, the first of which, *Genome Sequences and Beyond*, illustrates the impact of genome-based information and techniques on research ranging from model organisms like yeast to less-studied basal fungal lineages. Furthermore, it highlights novel types of analysis made possible by multi-genome comparisons as well as the impact of genomics on

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culture collections and vice versa. The second section, Cell and Developmental Biology, addresses questions that are important for fungal biology, e.g. the development of fungal fruiting bodies, and biology in general, e.g. chromatin organization and circadian rhythms. The third section, Genomics for Biotechnology, covers the search for plant biomass-converting enzymes in fungal genomes and work with industrially important fungi. The fourth section, focusing on Pathogenicity, offers chapters on the genomic analysis of plant and animal/human pathogens. It illustrates how genomics at all levels, from genome to metabolome, is used to study mechanisms of the interactions of fungi with other organisms.

The economic and political stakes in the current heated debates over “openness” and open standards in the Internet’s architecture. Openness is not a given on the Internet. Technical standards—the underlying architecture that enables interoperability among hardware and software from different manufacturers—increasingly control individual freedom and the pace of innovation in technology markets. Heated battles rage over the very definition of “openness” and what constitutes an open standard in information and communication technologies. In *Opening Standards*, experts from industry, academia, and public policy explore just what is at stake in these controversies, considering

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both economic and political implications of open standards. The book examines the effect of open standards on innovation, on the relationship between interoperability and public policy (and if government has a responsibility to promote open standards), and on intellectual property rights in standardization—an issue at the heart of current global controversies. Finally, *Opening Standards* recommends a framework for defining openness in twenty-first-century information infrastructures. Contributors discuss such topics as how to reflect the public interest in the private standards-setting process; why open standards have a beneficial effect on competition and Internet freedom; the effects of intellectual property rights on standards openness; and how to define standard, open standard, and software interoperability.

What are the global implications of the looming shortage of Internet addresses and the slow deployment of the new IPv6 protocol designed to solve this problem? The Internet has reached a critical point. The world is running out of Internet addresses. There is a finite supply of approximately 4.3 billion Internet Protocol (IP) addresses—the unique binary numbers required for every exchange of information over the Internet—within the Internet's prevailing technical architecture (IPv4). In the 1990s the Internet standards community selected a new protocol (IPv6) that would expand the number of

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Internet addresses exponentially—to 340 undecillion addresses. Despite a decade of predictions about imminent global conversion, IPv6 adoption has barely begun. Protocol Politics examines what's at stake politically, economically, and technically in the selection and adoption of a new Internet protocol. Laura DeNardis's key insight is that protocols are political. IPv6 intersects with provocative topics including Internet civil liberties, US military objectives, globalization, institutional power struggles, and the promise of global democratic freedoms. DeNardis offers recommendations for Internet standards governance, based not only on technical concerns but on principles of openness and transparency, and examines the global implications of looming Internet address scarcity versus the slow deployment of the new protocol designed to solve this problem.

This book presents a tool to determine e-learning readiness in workplace organizations. It offers a case study of the design and development process and outlines factors to be taken into account to determine e-learning readiness. It details the four objectives of this tool: to highlight specific parameters for determining e-learning readiness, to provide a systematic process to determine the readiness of an organization, to enable flexibility for the environmental context, and to capture the interrelatedness of the many areas in the

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organization. Next, it discusses the main element of the tool: surveys that are used to facilitate collection of data on organizational, learner and technology readiness. The book concludes with a look at practical ways of using the information gathered from the data produced.

A comprehensive examination of this burgeoning area of important research.

Intended for algebra-based introductory physics courses. An accessible, problem-solving approach to physics, grounded in real-world applications James Walker's Physics provides students with a solid conceptual understanding of physics that can be expressed quantitatively and applied to the world around them. Instructors and students praise Walker's Physics for its friendly voice, the author's talent for making complex concepts understandable, an inviting art program, and the range of excellent homework problems and example-types that provide guidance with problem solving. The Fifth Edition includes new "just-in-time" learning aids such as "Big Ideas" to quickly orient students to the overarching principles of each chapter, new Real-World Physics and Biological applications, and a wealth of problem-solving support features to coach students through the process of applying logic and reasoning to problem solving. The Fifth Edition is accompanied by MasteringPhysics, the leading online homework, tutorial, and assessment system. Also Available with MasteringPhysics MasteringPhysics from Pearson is the leading online homework, tutorial, and assessment system, designed to improve results by engaging students before, during, and after class with powerful content. Instructors ensure students arrive ready to learn by assigning educationally effective content before class and encourage critical thinking and retention with in-class resources such as

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Learning Catalytics. Students can further master concepts after class through traditional and adaptive homework assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. Mastering brings learning full circle by continuously adapting to each student and making learning more personal than ever--before, during, and after class. Note: You are purchasing a standalone product; MasteringPhysics does not come packaged with this content. Students, if interested in purchasing this title with MasteringPhysics, 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 MasteringPhysics, search for: 0321993764 / 9780321993762 Physics Plus MasteringPhysics with eText -- Access Card Package, 5/e Package consists of: 0321976444 / 9780321976444 Physics, 5/e 0321980395 / 9780321980397 MasteringPhysics with Pearson eText -- ValuePack Access Card -- for Physics, 5/e This collection, edited by leaders in the field of early childhood and multicultural education, is a valuable resource for those studying and working with young children. Chapters emphasize the relationship between theory, research, and practice, and provide illustrations of equitable and inclusive practices that move us toward social justice in the critical field of early childhood education. Drawing from the current literature on ability, class, culture, ethnicity, gender, languages, race, and sexual orientation, the book presents a forward-looking account of how diversity could improve the educational experience of children from birth to grade three. This series of publications aims to fill the gaps in our history, highlighting in particular the significant roles played by black

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leaders form all walks of life.

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