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Private Berlin

A history lesson they'll never forget ... and neither will you. Mattie Engel is one of the rising stars at Private Berlin, and believes she's seen the worst of people in her previous life with the Berlin police force. That is until Chris, her colleague - and until recently, her fiancé - is found dead, brutally murdered in an old slaughterhouse outside the city. The slaughterhouse is filled with bodies. But just as Private begin their investigations, the building explodes, wiping out all evidence of the crimes, and nearly killing Mattie and her team. Mattie soon realises that a masked killer is picking off Chris's childhood friends, one by one, and destroying the trail. But who wants the past buried so badly? What is the truth about that slaughterhouse? And will Mattie become the killer's next victim?

The Boy Between Worlds

From the Amazon Charts bestselling author of *An American Princess* comes the true story of an unconventional family divided by war and prejudice during WWII. When they fell in love in 1928, Rika and Waldemar could not have been more different. She was a thirty-seven-year-old Dutch-born mother, estranged from her husband. He was her immigrant boarder, not yet twenty, and a wealthy Surinamese descendant of slaves. The child they have together, brown skinned and blue eyed, brings the couple great joy yet raises some eyebrows. Until the Nazi occupation of the Netherlands explodes their promising life. What unfolds is more than the astonishing story of a love that prevailed over convention. It's also the quest of a young boy. Through the cruelty of World War II, he will fight for a connection between his father's South American birthplace and his mother's European traditions. Lost and displaced for much of his life, but with a legacy of resilience in his blood, he will struggle to find his place in the world. Moving deftly between personal experience and the devastating machinations of war, *The Boy Between Worlds* is an unforgettable journey of hope, love, and courage in the face of humanity's darkest hour.

The Dogs

Cameron and his mom have been on the run for five years. His father is hunting them. At least, that's what Cameron's been told. When they settle in an isolated farmhouse, Cameron starts to see and hear things that aren't possible. Soon he's questioning everything he thought he knew and even his sanity. 'It's about ghosts and terrifying danger and going mad all at once. I didn't know what was real and what was imagined until the very last page. I loved it!' Melvin Burgess 'Brilliant, page-turning and eerie. Had me guessing to the very end' Joseph Delaney

Essential Surgery

Essential Surgery is a comprehensive and highly illustrated textbook for clinical students as well as a practical manual for junior doctors and those preparing for postgraduate qualifications in surgery. The unique feature of the book is its problem-orientated nature as distinct to the traditional disease-based structure. Explains the pathophysiological basis of surgical diseases and of their management to help bridge the gap between the basic medical sciences and clinical problems. Adopts a problem-solving rather than a disease-orientated approach to diagnosis and treatment, reflecting current teaching trends which emphasise the full understanding of how a diagnosis is made and why a particular treatment is used. Includes information about epidemiology, disease prevention and the provision of health care, and tries to relate the community aspects of surgical problems to aetiology, disease prevention and primary care. Contains outlines of common surgical operations, to enable students and junior doctors to explain operations to patients and to allow them to participate intelligently in the operating department, as well as giving them an understanding of how to prevent complications. Includes a major section on accident surgery related to the general surgeon. Now with full text online on Student Consult. Comprehensively updated in line with the evolution and refinement of surgery over the past few years, by an expanded author team and an advisory group of surgical and radiological experts. All line drawings re-presented for greater impact and clarity. All radiological images reviewed and updated. Includes a new chapter on screening. Incorporates all the latest consensus guidelines for managing common disorders.

Cartoon Guide to Genetics

Have you ever asked yourself: Are spliced genes the same as mended Levis? Watson and Crick? Aren't they a team of British detectives? Plant sex? Can they do that? Is Genetic Mutation the name of one of those heavy metal bands? Asparagine? Which of the four food groups is that in? Then you need The Cartoon Guide to Genetics to explain the important concepts of classical and modern genetics—it's not only educational, it's funny too!

Ultrasound Teaching Manual

Step by Step to Proficiency in Diagnostic Ultrasound This workbook is divided into lessons that guide you—like an instructor in an ultrasound course—systematically through the individual organ systems and body regions. Key features of the fourth edition: Special multiple-exposure photos demonstrate the dynamics of handling the transducer Triplet-image units vividly illustrate transducer positioning, the ultrasound image, and relevant anatomy Reference numbers on the accompanying diagrams help you to both actively develop your knowledge and to test it at any time. The legend located on the back cover flap is the key to the reference numbers that are used consistently in each diagram. Quiz images at the end of each chapter are the perfect tool for rigorous self-evaluation Physical fundamentals are presented in vibrant, illustrative diagrams Numerous practical tips and tricks make it easy to familiarize yourself with ultrasound A primer on ultrasound interpretation explains specialized terminology concisely and clearly Precise descriptions of algorithms for transducer positioning facilitate real-time examinations Videos (online access) showing relevant ultrasound anatomy, optimal transducer positioning, and the images you will see on the monitor during examination let you experience the content live—a perfect complement to the book that will greatly improve your retention of the material.

Peer Feedback in the Classroom

In Peer Feedback in the Classroom, National Board Certified Teacher Starr Sackstein explores the powerful role peer feedback can play in learning and teaching. Peer feedback gives students control over their learning, increases their engagement and self-awareness as learners, and frees up the teacher to provide targeted support where it's needed. Drawing from the author's successful classroom practices, this compelling book will help you * Gain a deeper understanding of what meaningful feedback looks like and how it can be used as a tool for learning. * Establish a respectful, student-led

learning environment that supports risk taking and honest sharing. * Teach students to be adept peer strategists who can pinpoint areas of needed growth and move forward with specific strategies for improvement. * Develop cooperative student expert groups to help sustain effective peer feedback throughout the year. * Use technology to enhance collaboration, streamline the learning and revision process, and strengthen students' digital citizenship skills. The book also includes extended reflections that express, in students' and teachers' own words, the approach's powerful effect on their practice. Invite students to be your partners in learning, and enrich your collective classroom experience.

Producing Open Source Software

The corporate market is now embracing free, "open source" software like never before, as evidenced by the recent success of the technologies underlying LAMP (Linux, Apache, MySQL, and PHP). Each is the result of a publicly collaborative process among numerous developers who volunteer their time and energy to create better software. The truth is, however, that the overwhelming majority of free software projects fail. To help you beat the odds, O'Reilly has put together *Producing Open Source Software*, a guide that recommends tried and true steps to help free software developers work together toward a common goal. Not just for developers who are considering starting their own free software project, this book will also help those who want to participate in the process at any level. The book tackles this very complex topic by distilling it down into easily understandable parts. Starting with the basics of project management, it details specific tools used in free software projects, including version control, IRC, bug tracking, and Wikis. Author Karl Fogel, known for his work on CVS and Subversion, offers practical advice on how to set up and use a range of tools in combination with open mailing lists and archives. He also provides several chapters on the essentials of recruiting and motivating developers, as well as how to gain much-needed publicity for your project. While managing a team of enthusiastic developers -- most of whom you've never even met -- can be challenging, it can also be fun. *Producing Open Source Software* takes this into account, too, as it speaks of the sheer pleasure to be had from working with a motivated team of free software developers.

Why Knowledge Matters

In *Why Knowledge Matters*, influential scholar E. D. Hirsch, Jr., addresses critical issues in contemporary education reform and shows how cherished truisms about education and child development have led to unintended and negative consequences. Hirsch, author of *The Knowledge Deficit*, draws on recent findings in neuroscience and data from France to provide new evidence for the argument that a carefully planned, knowledge-based elementary curriculum is essential to providing the foundations for children's life success and ensuring equal opportunity for students of all backgrounds. In the absence of a clear, common curriculum, Hirsch contends that tests are reduced to measuring skills rather than content, and that students from disadvantaged backgrounds cannot develop the knowledge base to support high achievement. Hirsch advocates for updated policies based on a set of ideas that are consistent with current cognitive science, developmental psychology, and social science. The book focuses on six persistent problems of recent US education: the over-testing of students; the scapegoating of teachers; the fadeout of preschool gains; the narrowing of the curriculum; the continued achievement gap between demographic groups; and the reliance on standards that are not linked to a rigorous curriculum. Hirsch examines evidence from the United States and other nations that a coherent, knowledge-based approach to schooling has improved both achievement and equity wherever it has been instituted, supporting the argument that the most significant education reform and force for equality of opportunity and greater social cohesion is the reform of fundamental educational ideas. *Why Knowledge Matters* introduces a new generation of American educators to Hirsch's astute and passionate analysis.

Foundations of Manual Lymph Drainage

This manual lymph drainage guide covers the anatomy, physiology, and pathophysiology of the lymphatic system, providing key background information necessary for effective treatment. Chapters are structured according to anatomic regions, focusing on the lymphatic knots and their tributary regions in the throat, armpit, trunk, and groin. Photographs illustrate the lymphatic knots and lymphatic courses, which are drawn on the human body, and provide a clear picture of the structures to be treated. Designated points are numbered to illustrate the progression of treatment in each region. Also includes coverage of complete decongestive therapy (CDT). Explains procedures in a detailed, step-by-step format. Features a helpful chart of lymph node groups and their tributary regions that outlines each

lymph node as it pertains to a specific anatomical region. Key information is summarized in the margins, making it easier for readers to review what they've read and focus on important topics. Self-test questions provide an excellent means for readers to assess their comprehension and review key material in the book. These questions are also helpful in preparing for exams. Two-color illustrations help the reader visualize and learn theoretical aspects of this therapy. The text has been completely updated to reflect the latest techniques in lymph drainage therapy. Coverage of individual treatment strokes and stroke sequences have been updated, with more comprehensive descriptions and detailed photos that illustrate proper hand placement, pressure, and movement. Expanded coverage of complete decongestive therapy, including a CDT survey — consisting of the case history, examination, and palpation — that can be used to gather valuable information to formulate therapeutic goals and evaluate treatment results.

Sackville & Neave Australian Property Law

The book retains the structure adopted in the ninth edition and incorporates various innovations, including an increased focus on the transactional context within which the substantive law operates. Chapter 1 deals with conceptual issues that underpin and define the ambit of property law. Later chapters examine four broad issues with which the law of property is concerned: the fragmentation of proprietary interests (Ch 2, 3 & 6); the acquisition and transfer of proprietary interests (Ch 4); and the enforceability of proprietary interests and related priority issues (Ch 4 & 5). The book also examines the rules regulating the creation and enforcement of particular interests in land, including leases, easements, restrictive covenants and mortgages. Important recent appellate court cases and statutes covered include: · Cassegrain · Akiba · Brown · Congoo · Sidhu · Jea Holdings · Sogutlu. Student learning support for this book is available on Campus. An exciting range of lecturer support (developed by the authors and lecturers) is available for lecturers who prescribe this book to their students. Features. Elearning resources containing maps, legislation, video-material and a test bank engage and support the students in their understanding of the subject. Related Titles. Cameron-Dow, LexisNexis Questions & Answers Property Law, 3rd ed, 2016. Edgeworth, Quick Reference Card Real Property Law, 2015. Hepburn, Quick Reference Card Personal Property Law, 2014. Jackman & Werren, LexisNexis Study Guide Property Law, 2nd ed, 2014. Newton & Chung, LexisNexis Case Summaries Real Property Law, 4th ed, 2015.

Letting Go of the Words

"Learn how to have great conversations through your site or app. Meet your business goals while satisfying your site visitors' needs. Learn how to create useful and usable content from the master - Ginny Redish. Ginny's easy-to-read style will teach you how to plan, organize, write, design, and test your content"--

The Classroom and the Language Learner

An examination of classroom research in the second or foreign language classroom. It examines the settings within which EFL/ESL teaching and learning take place and analyzes the aims, objectives and methods of classroom research.

Introducing Intercultural Communication

Books on intercultural communication are rarely written with an intercultural readership in mind. In contrast, this multinational team of authors has put together an introduction to communicating across cultures that uses examples and case studies from around the world. The book further covers essential new topics, including international conflict, social networking, migration, and the effects technology and mass media play in the globalization of communication. Written to be accessible for international students too, this text situates communication theory in a truly global perspective. Each chapter brings to life the links between theory and practice and between the global and the local, introducing key theories and their practical applications. Along the way, you will be supported with first-rate learning resources, including: • theory corners with concise, boxed-out digests of key theoretical concepts • case illustrations putting the main points of each chapter into context • learning objectives, discussion questions, key terms and further reading framing each chapter and stimulating further discussion • a companion website containing resources for instructors, including multiple choice questions, presentation slides, exercises and activities, and teaching notes. This book will not merely guide you

to success in your studies, but will teach you to become a more critical consumer of information and understand the influence of your own culture on how you view yourself and others.

Research Methods in Social Relations

Research Methods in Social Relations, 8th Edition, features a series of updates and revisions in its comprehensive introduction to current research methods in the social and behavioural sciences. Offers comprehensive coverage of a wide variety of traditional and topical research methods Addresses many newer research approaches such as propensity score matching, mixed methods designs, and confirmatory factor analysis Written to be accessible to a range of social and behavioural science disciplines, including public health, political science, sociology, and psychology Includes new chapters that engage readers in critical thinking about the processes involved in building sustainable partnerships in field and community settings The Companion website includes an array of resources for Instructors, including Test Banks, Power Point lecture slides, discussion questions and exercises This new edition is the much-anticipated follow-up to 2001's seventh edition by Hoyle, Harris and Judd

Statistics: the Art and Science of Learning from Data

This package includes a physical copy of Statistics: The Art and Science of Learning from Data by Alan Agresti and Christine Franklin, as well as access to the eText and MyMathLab. Statistics: The Art and Science of Learning from Data, Third Edition, helps you become statistically literate by encouraging you to ask and answer interesting statistical questions. This book takes the ideas that have turned statistics into a central science in modern life and makes them accessible. The Third Edition has been edited for conciseness and clarity to keep you focused on the main concepts. The data-rich examples that feature intriguing human-interest topics now include topic labels to indicate which statistical topic is being applied.

Probing Understanding

This work aims to provide teachers at all levels and in all subjects with a greater range of practical methods for probing their students' understanding. These probes are presented in the manner of a starting set, to act as a stimulus to invention, rather than as a comprehensive list.

Visible Learning and the Science of How We Learn

On publication in 2009 John Hattie's Visible Learning presented the biggest ever collection of research into what actually work in schools to improve children's learning. Not what was fashionable, not what political and educational vested interests wanted to champion, but what actually produced the best results in terms of improving learning and educational outcomes. It became an instant bestseller and was described by the TES as revealing education's 'holy grail'. Now in this latest book, John Hattie has joined forces with cognitive psychologist Greg Yates to build on the original data and legacy of the Visible Learning project, showing how it's underlying ideas and the cutting edge of cognitive science can form a powerful and complimentary framework for shaping learning in the classroom and beyond. Visible Learning and the Science of How We Learn explains the major principles and strategies of learning, outlining why it can be so hard sometimes, and yet easy on other occasions. Aimed at teachers and students, it is written in an accessible and engaging style and can be read cover to cover, or used on a chapter-by-chapter basis for essay writing or staff development. The book is structured in three parts – 'learning within classrooms', 'learning foundations', which explains the cognitive building blocks of knowledge acquisition and 'know thyself' which explores, confidence and self-knowledge. It also features extensive interactive appendices containing study guide questions to encourage critical thinking, annotated bibliographic entries with recommendations for further reading, links to relevant websites and YouTube clips. Throughout, the authors draw upon the latest international research into how the learning process works and how to maximise impact on students, covering such topics as: teacher personality; expertise and teacher-student relationships; how knowledge is stored and the impact of cognitive load; thinking fast and thinking slow; the psychology of self-control; the role of conversation at school and at home; invisible gorillas and the IKEA effect; digital native theory; myths and fallacies about how people learn. This fascinating book is aimed at any student, teacher or parent requiring an up-to-date commentary on how research into human learning processes can inform our teaching and what goes on in our schools. It takes a broad sweep through findings stemming mainly from social and cognitive psychology and presents them in a useable format for students and teachers at all levels, from preschool to tertiary training institutes.

Motor Learning and Control

Designed for introductory students, this text provides a solid research base and presents difficult material by identifying a concept and then demonstrating its application. References for additional relevant material are also included to encourage students to examine further research themselves. The title has been changed from Motor Learning to Motor Learning and Control to better reflect the text's coverage.

Plugged in

Cover -- Half-title -- Title -- Copyright -- Dedication -- Contents -- Preface -- 1 Youth and Media -- 2 Then and Now -- 3 Themes and Theoretical Perspectives -- 4 Infants, Toddlers, and Preschoolers -- 5 Children -- 6 Adolescents -- 7 Media and Violence -- 8 Media and Emotions -- 9 Advertising and Commercialism -- 10 Media and Sex -- 11 Media and Education -- 12 Digital Games -- 13 Social Media -- 14 Media and Parenting -- 15 The End -- Notes -- Acknowledgments -- Index -- A -- B -- C -- D -- E -- F -- G -- H -- I -- J -- K -- L -- M -- N -- O -- P -- Q -- R -- S -- T -- U -- V -- W -- X -- Y -- Z

PHTLS: Prehospital Trauma Life Support, Military Edition

PHTLS: Prehospital Trauma Life Support, Military Edition consists of the PHTLS core content and features thirteen chapters written by military prehospital trauma care experts for practitioners in the military environment. PHTLS: Prehospital Trauma Life Support, Military Edition is created in partnership between the National Association of Emergency

Abnormal Child and Adolescent Psychology

Abnormal Child and Adolescent Psychology with DSM-5 Updates, 8/e presents students with a comprehensive, research-based introduction to understanding child and adolescent psychopathology. The authors provide a logically formatted and easy to understand text that covers the central issues and theoretical and methodological foundations of childhood behavior disorders. Rich with illustrations and examples, this text highlights the newest areas of research and clinical work, stressing supported treatments and the prevention of behavior problems of youth.

Medische Kennis

Shortlisted for the British Psychological Society Book Award 2013! Social neuroscience is an expanding field which, by investigating the neural mechanisms that inform our behavior, explains our ability to recognize, understand, and interact with others. Concepts such as trust, revenge, empathy, prejudice, and love are now being explored and unraveled by the methods of neuroscience. Many researchers believe that evolutionary expansion of the primate and human brain was driven by the need to deal with social complexity, not only to understand and outwit our peers, but to take advantage of the benefits of cooperative living. But what kind of brain-based mechanisms did we end up with? Special routines for dealing with social problems, or more general solutions that can be used for non-social cognition too? How are we able to sacrifice our own self-interests to respond to the needs of others? How do cultural differences in the organization of society shape individual minds (and brains), and does the brain provide constraints on the possible range of cultural permutations? The Student's Guide to Social Neuroscience explores and explains these big issues, using accessible examples from contemporary research. The first book of its kind, this engaging and cutting-edge text is an ideal introduction to the methods and concepts of social neuroscience for undergraduate and postgraduate students in fields such as psychology and neuroscience. Each chapter is richly illustrated in attractive full-color with figures, boxes, and 'real-world' implications of research. Several pedagogical features help students engage with the material, including essay questions, summary and key points, and further reading. This book is accompanied by substantial online resources that are available to qualifying adopters.

Radiation and Risk in Physics Education

Sexual Behaviour and HIV/AIDS in Europe is the first book to compare the major population surveys on sexual behaviour and HIV/AIDS carried out in Europe in recent years. Leading European researchers explore the differences and similarities between European countries in patterns of sexual behaviour and responses to the HIV/AIDS epidemic. As well as providing an empirical and methodological base for future research, the comparative analyses lead researchers, policy makers, health-educators and the media to new insights and a deeper understanding of issues that are of central concern in many countries. The chapters include discussion of data on sexual initiation, homosexual and bisexual behaviour, sexual practices, sexual partners, risk behaviour, STDs, preventive practices, the normative context, knowledge of HIV/AIDS, and attitudes towards people with HIV/AIDS. The book results from a major European Concerted Action, funded by the European Union Biomedical and Health Research programme (BIOMED), and coordinated by the Centre d'Etudes Sociologiques of the Facultes Universitaires Saint-Louis, Brussels, Belgium. It follows Sexual Interactions and HIV Risk, published in 1997.

The Student's Guide to Social Neuroscience

Rebecca M. Warner's Applied Statistics: From Bivariate Through Multivariate Techniques, Second Edition provides a clear introduction to widely used topics in bivariate and multivariate statistics, including multiple regression, discriminant analysis, MANOVA, factor analysis, and binary logistic regression. The approach is applied and does not require formal mathematics; equations are accompanied by verbal explanations. Students are asked to think about the meaning of equations. Each chapter presents a complete empirical research example to illustrate the application of a specific method. Although SPSS examples are used throughout the book, the conceptual material will be helpful for users of different programs. Each chapter has a glossary and comprehension questions.

Sexual Behaviour and HIV/AIDS in Europe

This book builds on two current developments in psychology scholarship and practice. The first centers on broad discontent with the individualist tradition in which the rational agent, or autonomous self, is

considered the fundamental atom of social life. Critique of individualism spring not only from psychologists working in the academy, but also from communities of therapy and counseling. The second, and related development from which this work builds, is the search for alternatives to individualist understanding. Thus, therapists such as Steve Mitchell, along with feminists at the Stone Center, expand the psychoanalytic tradition to include a relational orientation to therapy. The present volume will give voice to the critique of individualism, but its major thrust is to develop and illustrate a far more radical and potentially exciting landscape of relational thought and practice that now exists. Most existing attempts to build a relational foundation remain committed to a residual form of individualist psychology. The present work carves out a space of understanding in which relational process stands prior to the very concept of the individual. More broadly, the book attempts to develop a thoroughgoing relational account of human activity. In doing so, Gergen reconstitutes 'the mind' as a manifestation of relationships and bears out these ideas in a range of everyday professional practices, including family therapy, collaborative classrooms, and organizational psychology.

Applied Statistics: From Bivariate Through Multivariate Techniques

"This book is a major contribution to the global struggle for control of women's bodies and their giving birth and should be read by all obstetricians, midwives, obstetric nurses, pregnant women and anyone else with interest in maternity care. It documents the worldwide success of programs for pregnancy and birth which honor the women and put them in control of their own reproductive lives."—Marsden Wagner, MD, author of *Born In The USA: How a Broken Maternity System Must Be Fixed to Put Women and Children First*

Relational Being

Developmental Psychology: A Student's Handbook is a major textbook that provides an up-to-date account of theory and research in the rapidly-changing field of child development. Margaret Harris and George Butterworth have produced an outstanding volume that includes recent research from Britain, Europe, and the USA. The text is designed for undergraduate students who have little or no prior knowledge of developmental psychology. Key features include: Specially designed textbook features, such as key term definitions, chapter summaries, and annotated further reading sections Over 95 figures and tables, to illustrate principles described in the text Additional boxed material, to add further insight and aid understanding Clear, user-friendly layout, to make topics easy to locate The book places developmental psychology in its historical context, tracing the emergence of the field as an independent discipline at the end of the 19th century, and following the radical changes that have occurred in our understanding of children's development since then. The development of the child is covered in sequence: through conception, pre-natal development, birth, infancy, and the pre-school years, to the achievements of the school years, and the changes that occur during adolescence. Each period is addressed in terms of cognitive, social, and linguistic development, including discussion of reading, spelling, and mathematical development. There is also consideration of comparative research concerning the development of cognitive abilities in other primates. *Developmental Psychology: A Student's Handbook* is essential reading for all undergraduate students of developmental psychology. It will also be of interest to those in education and healthcare studying child development.

Birth Models That Work

Reflecting recent changes in the way cognition and the brain are studied, this thoroughly updated third edition of the best-selling textbook provides a comprehensive and student-friendly guide to cognitive neuroscience. Jamie Ward provides an easy-to-follow introduction to neural structure and function, as well as all the key methods and procedures of cognitive neuroscience, with a view to helping students understand how they can be used to shed light on the neural basis of cognition. The book presents an up-to-date overview of the latest theories and findings in all the key topics in cognitive neuroscience, including vision, memory, speech and language, hearing, numeracy, executive function, social and emotional behaviour and developmental neuroscience, as well as a new chapter on attention. Throughout, case studies, newspaper reports and everyday examples are used to help students understand the more challenging ideas that underpin the subject. In addition each chapter includes: Summaries of key terms and points Example essay questions Recommended further reading Feature boxes exploring interesting and popular questions and their implications for the subject. Written in an engaging style by a leading researcher in the field, and presented in full-color including numerous illustrative materials, this book will be invaluable as a core text for undergraduate modules in cognitive

neuroscience. It can also be used as a key text on courses in cognition, cognitive neuropsychology, biopsychology or brain and behavior. Those embarking on research will find it an invaluable starting point and reference. The Student's Guide to Cognitive Neuroscience, 3rd Edition is supported by a companion website, featuring helpful resources for both students and instructors.

Developmental Psychology

This brand new guide assists students, interns and residents in developing a functional understanding of the set-up, workings and interpretation of ECGs Step-by-step graphics and short, bite-sized explanations Covers all major cardiac abnormalities including hypertrophy, arrhythmias, conduction blocks, and pre-excitation syndromes Begins with a section on physiology of the heart and the basic set up of ECG recording Features top tips on what to look for, complete with illustrated examples Supported by a companion website featuring additional practice tracings

The Student's Guide to Cognitive Neuroscience

A complete, evidence-based guide to orthopaedic evaluation and treatment Acclaimed in its first edition, this one-of-a-kind, well-illustrated resource delivers a vital evidence-based look at orthopaedics in a single volume. It is the ultimate source of orthopaedic examination, evaluation, and interventions, distinguished by its multidisciplinary approach to PT practice. Turn to any page, and you'll find the consistent, unified voice of a single author-a prominent practicing therapist who delivers step-by-step guidance on the examination of each joint and region. This in-depth coverage leads clinicians logically through systems review and differential diagnosis, aided by decision-making algorithms for each joint. It's all here: everything from concise summaries of functional anatomy and biomechanics, to an unmatched overview of the musculoskeletal and nervous systems.

ECG from Basics to Essentials

The European World 1500-1800 provides a concise and authoritative textbook for the centuries between the Renaissance and the French Revolution. It presents early modern Europe not as a mere transitional phase, but a dynamic period worth studying in its own right. Written by an experienced team of specialists, and derived from a perennially successful undergraduate course, it offers a student-friendly introduction to all major themes and processes of early modern history. Structured in four parts dealing with socio-economic, religious, cultural and political issues, it adopts a deliberately broad geographical perspective: Western and Central Europe receive particular attention, but dedicated chapters also explore the wider global context. For this thoroughly revised and improved second edition, the authors have added three new chapters on 'Politics and Government', 'Impact of War' and 'Revolution' Specially designed to assist learning, The European World 1500-1800 features: state-of-the-art surveys of key topics written by an international team of historians suggestions for seminar discussion and further reading extracts from primary sources and generous illustrations, including maps a glossary of key terms and concepts a chronology of major events a full index of persons, places and subjects a fully-featured companion website, enhanced for this new edition The European World 1500-1800 will be essential reading for all students embarking on the discovery of the early modern period.

Orthopaedic Examination, Evaluation, and Intervention

Powerful problem solving ideas that focus on the major branches of mathematics and their interconnections.

The European World 1500–1800

Furthermore, Brian Woolnough argues that the best form of effective science teaching is through student research projects, in which students take a problem of personal concern to themselves and tackle it, worry at it, persevere in it and, meeting its challenges, produce their own solution. Such involvement in genuine scientific activity is, it is argued, not only possible in schools but essential if school science is to do justice to our students and to the scientific enterprise itself.

A Mathematical Mosaic

Brings the history of psychology to life.

Effective Science Teaching

Revision of the author's Constitutional law of the European Union.

Varieties of Delinquent Youth

Pioneers of Psychology