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Shaping the Book of Hours in Thirteenth-century Oxford HarperCollins Publishers

An innovative professional development strategy that facilitates change, improves instruction, and transforms school culture! Instructional coaching is a research-based, job-embedded approach to instructional intervention that provides the assistance and encouragement necessary to implement school improvement programs. Experienced trainer and researcher Jim Knight describes the "nuts and bolts" of instructional coaching and explains the essential skills that instructional coaches need, including getting teachers on board, providing model lessons, and engaging in reflective conversations. Each user-friendly chapter includes: First-person stories from successful coaches Sidebars highlighting important information A "Going Deeper" section of suggested resources Ready-to-use forms, worksheets, checklists, logs, and reports

Instructional Coaching Simon & Schuster/Paula Wiseman Books
Presenting a practical, problem-based approach to colour physics, this title describes the key issues encountered in modern colour engineering, including efficient representation of colour information, fourier analysis of reflectance spectra and advanced colorimetric computation. Emphasis is placed on the practical applications rather than the techniques themselves, with material structured around key topics, such as colour calibration of visual displays, computer recipe prediction and models for colour-appearance prediction. Each topic is carefully introduced at three levels to enhance student understanding. Firstly, theoretical ideas and background information are discussed, explanations of mathematical solutions then follow and finally practical solutions are presented using MATLAB. Includes a compendium of equations and numerical data required by the modern colour and imaging scientist. Numerous examples of solutions and algorithms for a wide-range of computational problems in colour science. Provides example scripts using the MATLAB programming language. This text is a must-have for students taking courses in colour science, colour chemistry and colour physics as well as technicians and researchers working in the area.
Cambridge University Press

This is the first quantitative treatment of elementary particle theory that is accessible to undergraduates. Using a lively, informal writing style, the author strikes a balance between quantitative rigor and intuitive understanding. The first chapter provides a detailed historical introduction to the subject. Subsequent chapters offer a consistent and modern presentation, covering the quark model, Feynman diagrams, quantum electrodynamics, and gauge theories. A clear introduction to the Feynman rules, using a simple model, helps readers learn the calculational techniques without the complications of spin. And an accessible treatment of QED shows how to evaluate tree-level diagrams. Contains an abundance of worked examples and many end-of-chapter problems.

An Introduction to Theories of Personality Springer Science & Business Media

The historic preservation movement has had a huge influence on America's built landscape for the past thirty years. Discover the cornerstone primer on the topic -- Keeping Time. This edition features a wealth of new material, including new chapters on preservation values in oral-based cultures, international preservation, and future developments in the field. In addition, you'll find a clear, concise survey of preservation movement's history, complete with: Helpful coverage of the theory and practice driving the movement. Expanded material on landscape preservation. New

information on scientific conservation, cultural corridors, and historic tourism. Numerous informative photographs illustrating the book's content. Order your copy of this fundamental volume for tomorrow's historic preservationists today.

Combating Racism in United States Schools John Wiley & Sons

As a wildly popular local dance show, Soul Train provided a venue for Chicago's soul singers and political activists and gave African American teenagers their first significant chance to see and identify with their peers on television. The subsequent national series garnered even more popularity, establishing producer and host Don Cornelius as one of the most successful pioneers of African American television production. This work discusses Cornelius's role in the evolution of his groundbreaking series from a small, all-black 1970s television show to a lucrative brand name applying not only to the program, but also to awards and various merchandise in the present day. The first two chapters focus on Cornelius's years in Chicago and the initial launching of Soul Train in 1970. The next two chapters explore how the nationally televised, California-based version of the show rose steadily in both popularity and cultural influence among primarily African American viewers, and how Cornelius himself became a rising celebrity during that time. The final chapters illustrate Cornelius's efforts in branching out beyond the dance show through various music-related business ventures, including the Soul Train Music Awards. The work includes interviews with several former cast members and guests, along with a complete chronology of the series and Cornelius's other professional ventures.

Architecture in Chicago & Mid-America Pearson

Designed for teaching astrophysics to physics students at advanced undergraduate or beginning graduate level, this textbook also provides an overview of astrophysics for astrophysics graduate students, before they delve into more specialized volumes. Assuming background knowledge at the level of a physics major, the textbook develops astrophysics from the basics without requiring any previous study in astronomy or astrophysics. Physical concepts, mathematical derivations and observational data are combined in a balanced way to provide a unified treatment. Topics such as general relativity and plasma physics, which are not usually covered in physics courses but used extensively in astrophysics, are developed from first principles. While the emphasis is on developing the fundamentals thoroughly, recent important discoveries are highlighted at every stage.

Alexander the Grape Cengage Learning

The Bay and Padie Book is one of the finest examples of Classic Australian Children's poetry. Originally written in 1917 for the author's two young boys, this new selection is the perfect way to introduce children to poetry. Poems range from household mishaps to child-friendly musings on the cosmos. Featuring original illustrations, whimsical Australianisms and a mischievous cat, The Bay and Padie Book is a bedtime essential. Ages 4-9.

Fruit and Vegetable Jokes Pearson Higher Ed

First published in 2009. Routledge is an imprint of Taylor & Francis, an informa company.

A Medieval City Psychology Press

Steven Chapra 's second edition, Applied Numerical Methods with MATLAB for Engineers and Scientists, is written for engineers and scientists who want to learn numerical problem solving. This text focuses on problem-solving (applications) rather than theory, using MATLAB, and is intended for Numerical Methods users; hence theory is included only to inform key concepts. The second edition feature new material such as Numerical Differentiation and ODE's: Boundary-Value Problems. For those who require a more theoretical approach, see Chapra's best-selling Numerical Methods for Engineers, 5/e (2006), also by McGraw-Hill.

Applied Physics Cengage Learning

ELEMENTARY TECHNICAL MATHEMATICS Eleventh Edition is written to help students with minimal math background successfully prepare for technical, trade, allied health, or Tech Prep programs. The authors focus on fundamental concepts in basic arithmetic including the metric system and measurement, algebra, geometry, trigonometry, and statistics, which are supported by thousands of examples, exercises, and applications surrounding such fields as industrial and

construction trades, electronics, agriculture/horticulture, allied health, CAD/drafting, HVAC, welding, auto/diesel service, aviation, natural resources, culinary arts, business/personal finance, and others. For this revision, the authors have added over 150 new exercises, 30 new examples, new applications categories, and a new appendix on simple inequalities. The goal of ELEMENTARY TECHNICAL MATHEMATICS is to engage students and provide them with the math background they need to succeed in future courses and careers. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Implications of Genetics for Human Life McFarland

It was a catastrophe without precedent in recorded history: for months on end, starting in A.D. 535, a strange, dusky haze robbed much of the earth of normal sunlight. Crops failed in Asia and the Middle East as global weather patterns radically altered. Bubonic plague, exploding out of Africa, wiped out entire populations in Europe. Flood and drought brought ancient cultures to the brink of collapse. In a matter of decades, the old order died and a new world—essentially the modern world as we know it today—began to emerge. In this fascinating, groundbreaking, totally accessible book, archaeological journalist David Keys dramatically reconstructs the global chain of revolutions that began in the catastrophe of A.D. 535, then offers a definitive explanation of how and why this cataclysm occurred on that momentous day centuries ago. The Roman Empire, the greatest power in Europe and the Middle East for centuries, lost half its territory in the century following the catastrophe. During the exact same period, the ancient southern Chinese state, weakened by economic turmoil, succumbed to invaders from the north, and a single unified China was born. Meanwhile, as restless tribes swept down from the central Asian steppes, a new religion known as Islam spread through the Middle East. As Keys demonstrates with compelling originality and authoritative research, these were not isolated upheavals but linked events arising from the same cause and rippling around the world like an enormous tidal wave. Keys's narrative circles the globe as he identifies the eerie fallout from the months of darkness: unprecedented drought in Central America, a strange yellow dust drifting like snow over eastern Asia, prolonged famine, and the hideous pandemic of the bubonic plague. With a superb command of ancient literatures and historical records, Keys makes hitherto unrecognized connections between the "wasteland" that overspread the British countryside and the fall of the great pyramid-building Teotihuacan civilization in Mexico, between a little-known "Jewish empire" in Eastern Europe and the rise of the Japanese nation-state, between storms in France and pestilence in Ireland. In the book's final chapters, Keys delves into the mystery at the heart of this global catastrophe: Why did it happen? The answer, at once surprising and definitive, holds chilling implications for our own precarious geopolitical future. Wide-ranging in its scholarship, written with flair and passion, filled with original insights, Catastrophe is a superb synthesis of history, science, and cultural interpretation.

Endurance of Life Applied Physics

Written in clear and accessible prose, GLOBAL POLITICS discusses the major theories of international relations and provides students with the historical background to understand global politics. The new edition is a thorough revision and reflects the latest developments in world events and the study of international relations. The text is organized into five parts: theory and history, states and foreign policy, security relations, economic relations, and global challenges. It focuses on today's most urgent issues, such as international conflict, economic alliances, and terrorism and global security. A theoretical chapter on global politics covers six major perspectives on international relations and clearly explains the premise and significance of each theory. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

A Turning Point in Higher Education McGraw-Hill Companies
In Israel, Shalva Weil.

Computational Colour Science using MATLAB Prentice Hall

The Mastering platform is the most widely used and effective online homework, tutorial, and assessment system for the sciences. It delivers self-paced tutorials that provide individualized coaching, focus on your course objectives, and are responsive to each student's progress. The Mastering system helps instructors maximize class time with customizable, easy-to-assign, and automatically graded assessments that motivate students to learn outside of class and arrive prepared for lecture.

The Inaugural Address of Charles William Eliot John Wiley & Sons

A look at racism in our schools as perceived by high-achieving students.

Wastewater Hydraulics Prentice Hall

Claire Donovan provides a detailed discussion of the Hours, its iconography and its place in the thirteenth-century Oxford book trade, with five appendices, notes and bibliography.

Mendelssohn SAGE Publications, Incorporated

A portrait of the distinguished composer, musician, and artist draws on his correspondence, diaries, and creative works to analyze his most distinctive achievements as well as his lesser-known pieces, exploring his religious heritage, role as a Jewish performer, and complex relationship with his sister. (Biography)

Archaeology on the Great Plains John Wiley & Sons

"Portrays the important buildings of the Middle West from the days of the Greek and Gothic Revivals to the present. Includes Mansions in the Chicago area, Chicago skyscrapers, as well as architecture at the Chicago World's Fair of 1893"--

Making Things Move! Morning Sun Press

This volume is the first attempt to synthesize current knowledge on the cultural history of the Great Plains since Wedel's Prehistoric Man on the Great Plains became the standard reference on the subject almost forty years ago. Fourteen authors have undertaken the task of examining archaeological phenomena through time and by region to present a systematic overview of the region's human history. Focusing on habitat and cultural diversity and on the changing archaeological record, they reconstruct how people responded to the varying environment, climate, and biota of the grasslands to acquire the resources they needed to survive.

The de Brailes Hours Pearson College Division

Complex interacting networks are observed in systems from such diverse areas as physics, biology, economics, ecology, and computer science. For example, economic or social interactions often organize themselves in complex network structures. Similar phenomena are observed in traffic flow and in communication networks as the internet. In current problems of the Biosciences, prominent examples are protein networks in the living cell, as well as molecular networks in the genome. On larger scales one finds networks of cells as in neural networks, up to the scale of organisms in ecological food webs. This book defines the field of complex interacting networks in its infancy and presents the dynamics of networks and their structure as a key concept across disciplines. The contributions present common underlying principles of network dynamics and their theoretical description and are of interest to specialists as well as to the non-specialized reader looking for an introduction to this new exciting field.

Theoretical concepts include modeling networks as dynamical systems with numerical methods and new graph theoretical methods, but also focus on networks that change their topology as in morphogenesis and self-organization. The authors offer concepts to model network structures and dynamics, focussing on approaches applicable across disciplines.