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## ICTs for Modern Educational and Instructional Advancement: New Approaches to Teaching

### New Approaches to Teaching

*IGI Global* Explores current models and issues involved with online course development, assessment, and blended learning.

### Information Literacy Programs in the Digital Age

### Educating College and University Students Online

*Assoc of Cllge & Rsrch Libr* From the Introduction: This book will be useful to those just now contemplating an online program for their institution. The examples included in this book provide the practical food for thought that should precede and stoke strategic planning. For further information on a particular program, the authors have generously included their e-mail addresses with their biographical information. We hope the programs described in this book provide some modicum of inspiration and guidance as you travel into the realm of online information literacy instruction.

### Applied Strength of Materials for Engineering Technology

*Createspace Independent Publishing Platform* This algebra-based text is designed specifically for Engineering Technology students, using both SI and US Customary units. All example problems are fully worked out with unit conversions. Unlike most textbooks, this one is updated each semester using student comments, with an average of 80 changes per edition.

### Islamic Cupping & Hijamah

### A Complete Guide

*EDI Publishers* This text is the most complete and up to date book on Hijamah at this time, it cuts straight into the subject and quenches the curiosity of the reader whether it be a layperson, prospective patient or seasoned medical professional. Dr Latib's experience and insight into Hijamah and traditional medicine as well as his rigor in correlating it with scientific findings is reflected throughout this guide. He shares with us the complete and comprehensive depth to this topic and empowers the reader in understanding and applying the concepts, rules and guidelines regarding Hijamah in order to improve general health and benefit from this oft misunderstood and sometimes feared medical procedure

### SPSS For Dummies

*John Wiley & Sons* SPSS (Statistical Package for the Social Sciences) is a data management and analysis software that allows users to generate solid, decision-making results by performing statistical analysis This book provides just the information needed: installing the software, entering data, setting up calculations, and analyzing data Covers computing cross tabulation, frequencies, descriptive ratios, means, bivariate and partial correlations, linear regression, and much more Explains how to output information into striking charts and graphs For ambitious users, also covers how to program SPSS to take their statistical analysis to the next level

### Practical Analysis of Algorithms

*Springer* This book introduces the essential concepts of algorithm analysis required by core undergraduate and graduate computer science courses, in addition to providing a review of the fundamental mathematical notions necessary to understand these concepts. Features: includes numerous fully-worked examples and step-by-step proofs, assuming no strong mathematical background; describes the foundation of the analysis of algorithms theory in terms of the big-Oh, Omega, and Theta notations; examines recurrence relations; discusses the concepts of basic operation, traditional loop counting, and best case and worst case complexities; reviews various algorithms of a probabilistic nature, and uses elements of probability theory to compute the average complexity of algorithms such as Quicksort; introduces a variety of classical finite graph algorithms, together with an analysis of their complexity; provides an appendix on probability theory, reviewing the major definitions and theorems used in the book.

### Learning SQL

### Master SQL Fundamentals

*O'Reilly Media* Updated for the latest database management systems -- including MySQL 6.0, Oracle 11g, and Microsoft's SQL Server 2008 -- this introductory guide will get you up and running with SQL quickly. Whether you need to write database applications, perform administrative tasks, or generate reports, Learning SQL, Second Edition, will help you easily master all the SQL fundamentals. Each chapter presents a self-contained lesson on a key SQL concept or technique, with numerous illustrations and annotated examples. Exercises at the end of each chapter let you practice the skills you learn. With this book, you will: Move quickly through SQL basics and learn several advanced features Use SQL data statements to generate, manipulate, and retrieve data Create database objects, such as tables, indexes, and constraints, using SQL schema statements Learn how data sets interact with queries, and understand the importance of subqueries Convert and manipulate data with SQL's built-in functions, and use conditional logic in data statements Knowledge of SQL is a must for interacting with data. With Learning SQL, you'll quickly learn how to put the power and flexibility of this language to work.

### Python for Data Analysis

### Data Wrangling with Pandas, NumPy, and IPython

*"O'Reilly Media, Inc."* Get complete instructions for manipulating, processing, cleaning, and crunching datasets in Python. Updated for Python 3.6, the second edition of this hands-on guide is packed with practical case studies that show you how to solve a broad set of data analysis problems effectively. You'll learn the latest versions of pandas, NumPy, IPython, and Jupyter in the process. Written by Wes McKinney, the creator of the Python pandas project, this book is a practical, modern introduction to data science tools in Python. It's ideal for analysts new to Python and for Python programmers new to data science and scientific computing. Data files and related material are available on GitHub. Use the IPython shell and Jupyter notebook for exploratory computing Learn basic and advanced features in NumPy (Numerical Python) Get started with data analysis tools in the pandas library Use flexible tools to load, clean, transform, merge, and reshape data Create informative visualizations with matplotlib Apply the pandas groupby facility to slice, dice, and summarize datasets Analyze and manipulate regular and irregular time series data Learn how to solve real-world data analysis problems with thorough, detailed examples

### Essentials of Strength Training and Conditioning

*Human Kinetics* Developed by the National Strength and Conditioning Association (NSCA) and now in its fourth edition, Essentials of Strength Training and Conditioning is the essential text for strength and conditioning professionals and students. This comprehensive resource, created by 30 expert contributors in the field, explains the key theories, concepts, and scientific principles of strength training and conditioning as well as their direct application to athletic competition and performance. The scope and content of Essentials of Strength Training and Conditioning, Fourth Edition With HKPropel Access, have been updated to convey the knowledge, skills, and abilities required of a strength and conditioning professional and to address the latest information found on the Certified Strength and Conditioning

*Specialist (CSCS) exam. The evidence-based approach and unbeatable accuracy of the text make it the primary resource to rely on for CSCS exam preparation. The text is organized to lead readers from theory to program design and practical strategies for administration and management of strength and conditioning facilities. The fourth edition contains the most current research and applications and several new features: Online videos featuring 21 resistance training exercises demonstrate proper exercise form for classroom and practical use. Updated research—specifically in the areas of high-intensity interval training, overtraining, agility and change of direction, nutrition for health and performance, and periodization—helps readers better understand these popular trends in the industry. A new chapter with instructions and photos presents techniques for exercises using alternative modes and nontraditional implements. Ten additional tests, including those for maximum strength, power, and aerobic capacity, along with new flexibility exercises, resistance training exercises, plyometric exercises, and speed and agility drills help professionals design programs that reflect current guidelines. Key points, chapter objectives, and learning aids including key terms and self-study questions provide a structure to help students and professionals conceptualize the information and reinforce fundamental facts. Application sidebars provide practical application of scientific concepts that can be used by strength and conditioning specialists in real-world settings, making the information immediately relatable and usable. Online learning tools delivered through HKPropel provide students with 11 downloadable lab activities for practice and retention of information. Further, both students and professionals will benefit from the online videos of 21 foundational exercises that provide visual instruction and reinforce proper technique. Essentials of Strength Training and Conditioning, Fourth Edition, provides the most comprehensive information on organization and administration of facilities, testing and evaluation, exercise techniques, training adaptations, program design, and structure and function of body systems. Its scope, precision, and dependability make it the essential preparation text for the CSCS exam as well as a definitive reference for strength and conditioning professionals to consult in their everyday practice. Note: A code for accessing HKPropel is not included with this ebook but may be purchased separately.*

## Rewire Your Brain

### Think Your Way to a Better Life

*John Wiley & Sons How to rewire your brain to improve virtually every aspect of your life-based on the latest research in neuroscience and psychology on neuroplasticity and evidence-based practices Not long ago, it was thought that the brain you were born with was the brain you would die with, and that the brain cells you had at birth were the most you would ever possess. Your brain was thought to be "hardwired" to function in predetermined ways. It turns out that's not true. Your brain is not hardwired, it's "softwired" by experience. This book shows you how you can rewire parts of the brain to feel more positive about your life, remain calm during stressful times, and improve your social relationships. Written by a leader in the field of Brain-Based Therapy, it teaches you how to activate the parts of your brain that have been underactivated and calm down those areas that have been hyperactivated so that you feel positive about your life and remain calm during stressful times. You will also learn to improve your memory, boost your mood, have better relationships, and get a good night sleep. Reveals how cutting-edge developments in neuroscience, and evidence-based practices can be used to improve your everyday life Other titles by Dr. Arden include: Brain-Based Therapy-Adult, Brain-Based Therapy-Child, Improving Your Memory For Dummies and Heal Your Anxiety Workbook Dr. Arden is a leader in integrating the new developments in neuroscience with psychotherapy and Director of Training in Mental Health for Kaiser Permanente for the Northern California Region Explaining exciting new developments in neuroscience and their applications to daily living, Rewire Your Brain will guide you through the process of changing your brain so you can change your life and be free of self-imposed limitations.*

## Teaching College

### The Ultimate Guide to Lecturing, Presenting, and Engaging Students

## Shadow Education

### Private Supplementary Tutoring and Its Implications for Policy Makers in Asia

*Asian Development Bank In all parts of Asia, households devote considerable expenditures to private supplementary tutoring. This tutoring may contribute to students' achievement, but it also maintains and exacerbates social inequalities, diverts resources from other uses, and can contribute to inefficiencies in education systems. Such tutoring is widely called shadow education, because it mimics school systems. As the curriculum in the school system changes, so does the shadow. This study documents the scale and nature of shadow education in different parts of the region. Shadow education has been a major phenomenon in East Asia and it has far-reaching economic and social implications.*

## Journal of Engineering Education

### Foundational Practices of Online Writing Instruction

*Parlor Press LLC Foundational Practices in Online Writing Instruction addresses administrators' and instructors' questions for developing online writing programs and courses. Written by experts in the field, this book uniquely attends to issues of inclusive and accessible online writing instruction in technology-enhanced settings, as well as teaching with mobile technologies and multimodal compositions.*

### The Invention of Africa: Gnosis, Philosophy, and the Order of Knowledge

*Lulu Press, Inc "... groundbreaking... clear, straightforward, and economical.... seminal..." —American Anthropologist "This is a challenging book... a remarkable contribution to African intellectual history." —International Journal of African Historical Studies "Mudimbe's description of the struggles over Africa's self-invention are vivid and rewarding. From Blyden to Sartre, Temples to Senghor, Mudimbe provides a bold and versatile resume of Africa's literary inventors." —Village Voice Literary Supplement "... a landmark achievement in African studies." —Journal of Religion in Africa In this unique and provocative book, Zairean philosopher and writer V. Y. Mudimbe addresses the multiple scholarly discourses that exist—African and non-African—concerning the meaning of Africa and being African.*

## Criminology: The Key Concepts

*Routledge Criminology: The Key Concepts is an authoritative and comprehensive study guide and reference resource that will take you through all the concepts, approaches, issues and institutions central to the study of crime in contemporary society. Topics covered in this easy to use A-Z guide include: policing, sentencing and the justice system types of crime, including corporate crime, cybercrime, sex and hate crimes feminist, marxist and cultural approaches to criminology terrorism, state crime, war crimes and human rights social issues such as anti-social behaviour, domestic violence and pornography criminal psychology and deviance Fully cross-referenced, with extensive suggestions for further reading and in-depth study of the topics discussed, this is an essential reference guide for students of Criminology at all levels.*

## Constructing Grounded Theory

### A Practical Guide through Qualitative Analysis

*SAGE "Grounded theory is a highly influential way of working with qualitative data and Kathy Charmaz is a major player, both innovative and fluent. This book is a model student text: lively, carefully argued and full of vivid illustrations. Beginning students and professional researchers will find it to be required reading" - David Silverman, Professor Emeritus, Sociology Department, Goldsmiths College and Visiting Professor, Management Department, King's College, University of London Kathy Charmaz is one of the world's leading theorists and exponents of grounded theory. In this important and essential new textbook, she introduces the reader to the craft of using grounded theory in social research, and provides a clear, step-by-step guide for those new to the field. Using worked examples throughout, this book also maps out an alternative vision of grounded theory to that put forward by its founding thinkers, Glaser and Strauss. To Charmaz, grounded theory must move on from its positivist origins and must incorporate many of the methods and questions posed by constructivists over the past twenty years to become a more nuanced and reflexive practice. Essential reading for students, new researchers and seasoned social scientists alike, this book is one of those rare things, a textbook that is both accessible to those new to the field but also one that has important things to say about the nature of social enquiry itself.*

## Library Hotline

### Fundamentals of Tree-ring Research

*University of Arizona Press This comprehensive text addresses all of the subjects that a reader who is new to the field will need to know and will be a welcome reference for practitioners at all levels. It includes a history of the discipline, biological and ecological background, principles of the field, basic scientific information on the structure and growth of trees, the complete range of dendrochronology methods, and a full description of each of the relevant subdisciplines.*

## Sexual Performance

### Anxiety and Sex

[Createspace Independent Publishing Platform](#) Many do not know how they unknowingly are sabotaging their own sexual relationships. However, the truth is millions of men self-sabotage their relationships with women due to Sexual Performance Anxiety. To be honest, performance anxiety can only be resolved when you understand why it's happening. Realistically, it can literally shut down your body. For millions of people sex is a very stressful and anxious experience. This can manifest in many ways, such as complete avoidance of intimacy, erectile dysfunction, premature ejaculation, panic attacks and more. This book will show men and women how to cure themselves of this terrible affliction which denies them one of the greatest experiences known to mankind which is, amazing sex!! You will be astounded when you discover how to get past sexual anxiety easily by reviving your potency. You will again appreciate those much-anticipated moments of sexual gratification you once had and again; want for both you and your partner. Here you can learn how to overcome your sexual anxiety about being intimate and get back to a normal relationship with your significant other. Find out how you can achieve this right NOW. Reading this book will help renew your sexual desire and put you on a rejuvenated path toward healthy, pleasure-oriented great sex.

### Working with Academic Literacies

### Case Studies Towards Transformative Practice

[Parlor Press LLC](#) The editors and contributors to this collection explore what it means to adopt an "academic literacies" approach in policy and pedagogy. Transformative practice is illustrated through case studies and critical commentaries from teacher-researchers working in a range of higher education contexts—from undergraduate to postgraduate levels, across disciplines, and spanning geopolitical regions including Australia, Brazil, Canada, Cataluña, Finland, France, Ireland, Portugal, South Africa, the United Kingdom, and the United States.

### A Basic Guide to Exporting

[Simon and Schuster](#) Here is practical advice for anyone who wants to build their business by selling overseas. The International Trade Administration covers key topics such as marketing, legal issues, customs, and more. With real-life examples and a full index, A Basic Guide to Exporting provides expert advice and practical solutions to meet all of your exporting needs.

### Essentials of Nursing Research

### Appraising Evidence for Nursing Practice

This eighth edition of *Essentials of Nursing Research*, written by AJN awardwinning authors, along with its accompanying *Study Guide for Essentials of Nursing Research*, student learning ancillaries, and instructor teaching materials present a unique learningteaching package that is designed to teach students how to read and critique research reports, and to appreciate the application of research findings to nursing practice. New to this edition: New text organization with separate sections on quantitative and qualitative research offer greater continuity of ideas to better meet the needs of students and faculty. New online chapter supplements for every chapter expand student's knowledge of research topics New chapter on mixed methods research, which involves the blending of qualitative and quantitative data in a single inquiry, responds to the surge of interest in this type of research Increased emphasis on evidencebased practice (EBP) especially in the areas of asking wellworded questions for EBP and searching for such evidence guides the reader from theory to application. Enhanced assistance for instructors with numerous suggestions on how to make learning aboutand teachingresearch methods more rewarding.

### Fundamentals of Biomechanics

[Springer Science & Business Media](#) *Fundamentals of Biomechanics* introduces the exciting world of how human movement is created and how it can be improved. Teachers, coaches and physical therapists all use biomechanics to help people improve movement and decrease the risk of injury. The book presents a comprehensive review of the major concepts of biomechanics and summarizes them in nine principles of biomechanics. *Fundamentals of Biomechanics* concludes by showing how these principles can be used by movement professionals to improve human movement. Specific case studies are presented in physical education, coaching, strength and conditioning, and sports medicine.

### Tools for Teaching

[John Wiley & Sons](#) This is the long-awaited update on the bestselling book that offers a practical, accessible reference manual for faculty in any discipline. This new edition contains up-to-date information on technology as well as expanding on the ideas and strategies presented in the first edition. It includes more than sixty-one chapters designed to improve the teaching of beginning, mid-career, or senior faculty members. The topics cover both traditional tasks of teaching as well as broader concerns, such as diversity and inclusion in the classroom and technology in educational settings.

### Pre-Incident Indicators of Terrorist Incidents

### The Identification of Behavioral, Geographic and Temporal Patterns of Preparatory Conduct

[DIANE Publishing](#) This is a print on demand edition of a hard to find publication. Explores whether sufficient data exists to examine the temporal and spatial relationships that existed in terrorist group planning, and if so, could patterns of preparatory conduct be identified? About one-half of the terrorists resided, planned, and prepared for terrorism relatively close to their eventual target. The terrorist groups existed for 1,205 days from the first planning meeting to the date of the actual/planned terrorist incident. The planning process for specific acts began 2-3 months prior to the terrorist incident. This study examined selected terrorist groups/incidents in the U.S. from 1980-2002. It provides for the potential to identify patterns of conduct that might lead to intervention prior to the commission of the actual terrorist incidents. Illustrations.

### Circuit-Bending

### Build Your Own Alien Instruments

[Wiley](#) Fans will get bent out of shape if they miss the first book to cover circuit-bending—"bending," for short—the method by which an electronic toy or a device such as a keyboard is short-circuited and modified to create an entirely different sound Written by the inventor of the technology, this book covers the tools of the trade, shows how to build a bending workshop, and reveals secrets that will have readers of all levels making sweet music in no time Readers learn basic bends, body contacts, and other bending skills, as well as ways to create bent instruments from a variety of popular toys and electronic devices Features some of the author's own unique creations

### The Ladies' Book of Etiquette, and Manual of Politeness

### A Complete Hand Book for the Use of the Lady in Polite Society

### Mathematical Methods for Physics and Engineering

### A Comprehensive Guide

[Cambridge University Press](#) The third edition of this highly acclaimed undergraduate textbook is suitable for teaching all the mathematics for an undergraduate course in any of the physical sciences. As well as lucid descriptions of all the topics and many worked examples, it contains over 800 exercises. New stand-alone chapters give a systematic account of the 'special functions' of physical science, cover an extended range of practical applications of complex variables, and give an introduction to quantum operators. Further tabulations, of relevance in statistics and numerical integration, have been added. In this edition, half of the exercises are provided with hints and answers and, in a separate manual available to both students and their teachers, complete worked solutions. The remaining exercises have no hints, answers or worked solutions and can be used for unaided homework; full solutions are available to instructors on a password-protected web site, [www.cambridge.org/9780521679718](http://www.cambridge.org/9780521679718).

## My Life in the South

[IndyPublish.com](#) *MY LIFE IN THE SOUTH* is Jacob Stroyer's absorbing first person account of his experiences of life as a slave. Jacob Stroyer was born into slavery in 1849 on a large plantation in South Carolina. In 1864 after the Civil War ended, Stroyer moved north and became an African Methodist Episcopal minister in Salem Massachusetts. Originally published in 1879, Stroyer's records his memories of his life in the south. While he describes his experiences and the burdens of life as a slave along with the severity of the discipline on a plantation, he also includes some of the customs of both slaves and their owners. This new and enlarged edition was printed in 1885 and is considered a valuable resource for all ages.

## Convergence Culture

### Where Old and New Media Collide

[NYU Press](#) "What the future fortunes of [Gramsci's] writings will be, we cannot know. However, his permanence is already sufficiently sure, and justifies the historical study of his international reception. The present collection of studies is an indispensable foundation for this." —Eric Hobsbawm, from the preface Antonio Gramsci is a giant of Marxian thought and one of the world's greatest cultural critics. Antonio A. Santucci is perhaps the world's preeminent Gramsci scholar. Monthly Review Press is proud to publish, for the first time in English, Santucci's masterful intellectual biography of the great Sardinian scholar and revolutionary. Gramscian terms such as "civil society" and "hegemony" are much used in everyday political discourse. Santucci warns us, however, that these words have been appropriated by both radicals and conservatives for contemporary and often self-serving ends that often have nothing to do with Gramsci's purposes in developing them. Rather what we must do, and what Santucci illustrates time and again in his dissection of Gramsci's writings, is absorb Gramsci's methods. These can be summed up as the suspicion of "grand explanatory schemes," the unity of theory and practice, and a focus on the details of everyday life. With respect to the last of these, Joseph Buttigieg says in his Nota: "Gramsci did not set out to explain historical reality armed with some full-fledged concept, such as hegemony; rather, he examined the minutiae of concrete social, economic, cultural, and political relations as they are lived in by individuals in their specific historical circumstances and, gradually, he acquired an increasingly complex understanding of how hegemony operates in many diverse ways and under many aspects within the capillaries of society." The rigor of Santucci's examination of Gramsci's life and work matches that of the seminal thought of the master himself. Readers will be enlightened and inspired by every page.

## Crime Scene Investigation

### A Guide for Law Enforcement

This is a guide to recommended practices for crime scene investigation. The guide is presented in five major sections, with sub-sections as noted: (1) Arriving at the Scene: Initial Response/Prioritization of Efforts (receipt of information, safety procedures, emergency care, secure and control persons at the scene, boundaries, turn over control of the scene and brief investigator/s in charge, document actions and observations); (2) Preliminary Documentation and Evaluation of the Scene (scene assessment, "walk-through" and initial documentation); (3) Processing the Scene (team composition, contamination control, documentation and prioritize, collect, preserve, inventory, package, transport, and submit evidence); (4) Completing and Recording the Crime Scene Investigation (establish debriefing team, perform final survey, document the scene); and (5) Crime Scene Equipment (initial responding officers, investigator/evidence technician, evidence collection kits).

## Historical Painting Techniques, Materials, and Studio Practice

### Preprints of a Symposium, University of Leiden, the Netherlands, 26–29 June 1995

[Getty Publications](#) Bridging the fields of conservation, art history, and museum curating, this volume contains the principal papers from an international symposium titled "Historical Painting Techniques, Materials, and Studio Practice" at the University of Leiden in Amsterdam, Netherlands, from June 26 to 29, 1995. The symposium—designed for art historians, conservators, conservation scientists, and museum curators worldwide—was organized by the Department of Art History at the University of Leiden and the Art History Department of the Central Research Laboratory for Objects of Art and Science in Amsterdam. Twenty-five contributors representing museums and conservation institutions throughout the world provide recent research on historical painting techniques, including wall painting and polychrome sculpture. Topics cover the latest art historical research and scientific analyses of original techniques and materials, as well as historical sources, such as medieval treatises and descriptions of painting techniques in historical literature. Chapters include the painting methods of Rembrandt and Vermeer, Dutch 17th-century landscape painting, wall paintings in English churches, Chinese paintings on paper and canvas, and Tibetan thangkas. Color plates and black-and-white photographs illustrate works from the Middle Ages to the 20th century.

## Business Ethics

### Weapons of Math Destruction

### How Big Data Increases Inequality and Threatens Democracy

[Penguin UK](#) A former Wall Street quant sounds an alarm on the mathematical models that pervade modern life - and threaten to rip apart our social fabric We live in the age of the algorithm. Increasingly, the decisions that affect our lives - where we go to school, whether we get a loan, how much we pay for insurance - are being made not by humans, but by mathematical models. In theory, this should lead to greater fairness: everyone is judged according to the same rules, and bias is eliminated. And yet, as Cathy O'Neil reveals in this urgent and necessary book, the opposite is true. The models being used today are opaque, unregulated, and incontestable, even when they're wrong. Most troubling, they reinforce discrimination. Tracing the arc of a person's life, O'Neil exposes the black box models that shape our future, both as individuals and as a society. These "weapons of math destruction" score teachers and students, sort CVs, grant or deny loans, evaluate workers, target voters, and monitor our health. O'Neil calls on modellers to take more responsibility for their algorithms and on policy makers to regulate their use. But in the end, it's up to us to become more savvy about the models that govern our lives. This important book empowers us to ask the tough questions, uncover the truth, and demand change.

## The Delphi Method

### Techniques and Applications

### United States Government

### Principles in Practice

[Holt McDougal](#) Presents relevant standards-based content that targets student interest to stimulate and encourage learning. Includes case studies, thought-provoking questions, and simulations, and develops 21st century skills in students so that they can apply what they learn and participate as effective and responsible citizens.

## The SAGE Guide to Curriculum in Education

[SAGE Publications](#) The SAGE Guide to Curriculum in Education integrates, summarizes, and explains, in highly accessible form, foundational knowledge and information about the field of curriculum with brief, simply written overviews for people outside of or new to the field of education. This Guide supports study, research, and instruction, with content that permits quick access to basic information, accompanied by references to more in-depth presentations in other published sources. This Guide lies between the sophistication of a handbook and the brevity of an encyclopedia. It addresses the ties between and controversies over public debate, policy making, university scholarship, and school practice. While tracing complex traditions, trajectories, and evolutions of curriculum scholarship, the Guide illuminates how curriculum ideas, issues, perspectives, and possibilities can be translated into public debate, school practice, policy making, and life of the general public focusing on the aims of education for a better human condition. 55 topical chapters are organized into four parts: Subject Matter as Curriculum, Teachers as Curriculum, Students as Curriculum, and Milieu as Curriculum based upon the conceptualization of curriculum commonplaces by Joseph J. Schwab: subject matter, teachers, learners, and milieu. The Guide highlights and explicates how the four commonplaces are interdependent and interconnected in the decision-making processes that involve local and state school boards and government agencies, educational institutions, and curriculum stakeholders at all levels that address the central curriculum questions: What is worthwhile? What is worth knowing, needing, experiencing, doing, being, becoming, overcoming, sharing, contributing, wondering, and imagining? The Guide benefits undergraduate and graduate students, curriculum professors, teachers, teacher educators, parents, educational leaders, policy makers, media writers, public intellectuals, and other educational workers. Key Features: Each chapter inspires readers to understand why the particular topic is a cutting edge curriculum topic; what are the pressing issues and contemporary concerns about the topic; what historical, social, political, economic, geographical, cultural, linguistic, ecological, etc. contexts surrounding the topic area; how the topic, relevant practical and policy ramifications, and contextual embodiment can be understood by theoretical perspectives; and how forms of inquiry and modes of representation or expression in the topic area are crucial to develop understanding for and make impact on practice, policy, context, and theory. Further readings and resources are provided for readers to explore topics in more details.

## Restructuring Education Through Technology

*This paper examines the role of technology in restructuring education by analyzing how it influences seven important relationships in the educative process: (1) teacher-student relationships; (2) student-content relationships; (3) teacher-content relationships; (4) student-context relationships; (5) teacher-context relationships; (6) content-context relationships; and (7) educational system-environment relationships. After a brief historical overview of the uses of technology in education, the paper discusses the nature of systems in education and examines the process of restructuring through systems change in the seven pairs of relationships as they exist today and as they might change in a restructured educational system. How educational technology can empower teachers and students is then discussed with emphasis on how electronic technology is transforming the way information is communicated and processed. A brief discussion of the role of the teacher in evaluating the worth of content--i.e., selecting the best of culture for sharing with students--concludes the report. (ALF)*

## Radical Solutions and Open Science

*This open access book presents how Open Science is a powerful tool to boost Higher Education. The book introduces the reader into Open Access, Open Technology, Open Data, Open Research results, Open Licensing, Open Accreditation, Open Certification, Open Policy and, of course, Open Educational Resources. It brings all these key topics from major players in the field; experts that present the current state of the art and the forthcoming steps towards a useful and effective implementation. This book presents radical, transgenic solutions for recurrent and long-standing problems in Higher Education. Every chapter presents a clear view and a related solution to make Higher Education progress and implement tools and strategies to improve the user's performance and learning experience. This book is part of a trilogy with companion volumes on Radical Solutions & Learning Analytics and Radical Solutions & eLearning. This work was published by Saint Philip Street Press pursuant to a Creative Commons license permitting commercial use. All rights not granted by the work's license are retained by the author or authors.*