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Pain Management and the Opioid Epidemic - National Academies of Sciences, Engineering, and Medicine 2017-09-28

Drug overdose, driven largely by overdose related to the use of opioids, is now the leading cause of unintentional injury death in the United States. The ongoing opioid crisis lies at the intersection of two public health challenges: reducing the burden of suffering from pain and containing the rising toll of the harms that can arise from the use of opioid medications. Chronic pain and opioid use disorder both represent complex human conditions affecting millions of Americans and causing untold disability and loss of function. In the context of the growing opioid problem, the U.S. Food and Drug Administration (FDA) launched an Opioids Action Plan in early 2016. As part of this plan, the FDA asked the National Academies of Sciences, Engineering, and Medicine to convene a committee to update the state of the science on pain research, care, and education and to identify actions the FDA and others can take to respond to the opioid epidemic, with a particular focus on informing FDA's development of a formal method for incorporating individual and societal considerations into its risk-benefit framework for opioid approval and monitoring.

The Tongue and Quill - Air Force 2019-10-11

The Tongue and Quill has been a valued Air Force resource for decades and many Airmen from our Total Force of uniformed and civilian members have contributed their talents to various editions over the years. This revision is built upon the foundation of governing directives and user's inputs from the unit level all the way up to Headquarters Air Force. A small team of Total Force Airmen from the Air University, the United States Air Force Academy, Headquarters Air Education and Training Command (AETC), the Air Force Reserve Command (AFRC), Air National Guard (ANG), and Headquarters Air Force compiled inputs from the field and rebuilt The Tongue and Quill to meet the needs of today's Airmen. The team put many hours into this effort over a span of almost two years to improve the content, relevance, and organization of material throughout this handbook. As the final files go to press it is the desire of The Tongue and Quill team to say thank you to every Airman who assisted in making this edition better; you have our sincere appreciation!
[Financial Accounting for Local and State School Systems](#) - 1981

Global Trends 2030 - Office of the Director of National Intelligence Council 2017-03-11

This publication covers global megatrends for the next 20 years and how they will affect the United States. This is the fifth installment in the National Intelligence Council's series aimed at providing a framework for thinking about possible futures and their implications. The report is intended to stimulate strategic thinking about the rapid and vast geopolitical changes characterizing the world today and possible global trajectories during the next 15-20 years by identifying critical trends and potential discontinuities. The authors distinguish between megatrends, those factors that will likely occur under any scenario, and game-changers, critical variables whose trajectories are far less certain. NIC 2012-001. Several innovations are included in Global Trends 2030, including: a review of the four previous Global Trends reports, input from academic and other experts around the world, coverage of disruptive technologies, and a chapter on the potential trajectories for the US role in the international system and the possible the impact on future international relations. Table of Contents: Introduction 1 Megatrends 6 Individual Empowerment 8 Poverty Reduction 8 An Expanding Global Middle Class 8 Education and the Gender Gap 10 Role of Communications Technologies 11 Improving Health 11 A MORE CONFLICTED IDEOLOGICAL LANDSCAPE 12 Diffusion of Power 15 THE RISE AND FALL OF COUNTRIES: NOT THE SAME OLD STORY 17 THE LIMITS OF HARD POWER IN THE WORLD OF 2030 18 Demographic Patterns 20 Widespread Aging 20 Shrinking Number of Youthful Countries 22 A New Age of Migration 23 The World as Urban 26

Growing Food, Water, and Energy Nexus 30 Food, Water, and Climate 30 A Brighter Energy Outlook 34 Game-Changers 38 The Crisis-Prone Global Economy 40 The Plight of the West 40 Crunch Time Too for the Emerging Powers 43 A Multipolar Global Economy: Inherently More Fragile? 46 The Governance Gap 48 Governance Starts at Home: Risks and Opportunities 48 INCREASED FOCUS ON EQUALITY AND OPENNESS 53 NEW GOVERNMENTAL FORMS 54 A New Regional Order? 55 Global Multilateral Cooperation 55 The Potential for Increased Conflict 59 INTRASTATE CONFLICT: CONTINUED DECLINE 59 Interstate Conflict: Chances Rising 61 Wider Scope of Regional Instability 70 The Middle East: At a Tipping Point 70 South Asia: Shocks on the Horizon 75 East Asia: Multiple Strategic Futures 76 Europe: Transforming Itself 78 Sub-Saharan Africa: Turning a Corner by 2030? 79 Latin America: More Prosperous but Inherently Fragile 81 The Impact of New Technologies 83 Information Technologies 83 AUTOMATION AND MANUFACTURING TECHNOLOGIES 87 Resource Technologies 90 Health Technologies 95 The Role of the United States 98 Steady US Role 98 Multiple Potential Scenarios for the United States' Global Role 101 Alternative Worlds 107 Stalled Engines 110 FUSION 116 Gini-out-of-the-Bottle 122 Nonstate World 128 Acknowledgements 134 GT2030 Blog References 137 Audience: Appropriate for anyone, from businesses to banks, government agencies to start-ups, the technology sector to the teaching sector, and more. This publication helps anticipate where the world will be: socially, politically, technologically, and culturally over the next few decades. Keywords: Global Trends 2030 Alternative Worlds, global trends 2030, Global Trends series, National Intelligence Council, global trajectories, global megatrends, geopolitics, geopolitical changes
Transforming the Workforce for Children Birth Through Age 8 - National Research Council 2015-07-23

Children are already learning at birth, and they develop and learn at a rapid pace in their early years. This provides a critical foundation for lifelong progress, and the adults who provide for the care and the education of young children bear a great responsibility for their health, development, and learning. Despite the fact that they share the same objective - to nurture young children and secure their future success - the various practitioners who contribute to the care and the education of children from birth through age 8 are not acknowledged as a workforce unified by the common knowledge and competencies needed to do their jobs well. Transforming the Workforce for Children Birth Through Age 8 explores the science of child development, particularly looking at implications for the professionals who work with children. This report examines the current capacities and practices of the workforce, the settings in which they work, the policies and infrastructure that set qualifications and provide professional learning, and the government agencies and other funders who support and oversee these systems. This book then makes recommendations to improve the quality of professional practice and the practice environment for care and education professionals. These detailed recommendations create a blueprint for action that builds on a unifying foundation of child development and early learning, shared knowledge and competencies for care and education professionals, and principles for effective professional learning. Young children thrive and learn best when they have secure, positive relationships with adults who are knowledgeable about how to support their development and learning and are responsive to their individual progress. Transforming the Workforce for Children Birth Through Age 8 offers guidance on system changes to improve the quality of professional practice, specific actions to improve professional learning systems and workforce development, and research to continue to build the knowledge base in ways that will directly advance and inform future actions. The recommendations of this book provide an opportunity to improve the quality of the care and the education that children receive, and ultimately improve outcomes for children.

The Funding of School Education - Collectif 2017-06-26

This report on the funding of school education constitutes the first in a series of thematic comparative reports bringing together findings from the OECD School Resources Review. School systems have limited financial resources with which to pursue their objectives and the design of school funding policies plays a key role in ensuring that resources are directed to where they can make the most difference. As OECD school systems have become more complex and characterised by multi-level governance, a growing set of actors are increasingly involved in financial decision-making. This requires designing funding allocation models that are aligned to a school system's governance structures, linking budget planning procedures at different levels to shared educational goals and evaluating the use of school funding to hold decision makers accountable and ensure that resources are used effectively and equitably. This report was co-funded by the European Commission. .

United States Code - United States 1952

Rubric Nation - Michelle Tenam-Zemach 2015-04-01

What is a rubric and how are they being used in teacher education and evaluation? When did rubrics become ubiquitous in the field of education? What impact do rubrics have on students, teachers, teacher educators, and the educational enterprise? This book is an edited volume of essays that critically examine the phenomenon of rubrics in teacher education, evaluation and education more broadly. Rubrics have seen a dramatic rise in use and presence over the past twenty-five years in colleges of education and districts across the country. Although there is a wealth of literature about how to make rubrics, there is scant literature that explores the strengths and weaknesses of rubrics and the impact the rubric phenomenon is having in reshaping education. The chapters included in this edited volume will critically reflect on the contemporary contexts of rubrics and the uses and impact of rubrics in education. Since rubrics have become indelible in education, it is necessary for a fuller, nuanced discussion of the phenomenon. Creating a book that explores these aspects of rubrics is timely and fundamental to expanding the discourse on this ubiquitous evaluation tool. This book is not meant to be a series of chapters dedicated to best practices for creating rubrics, nor is this text meant to present all sides of the rubric discussion. Rather, this text intends to offer critical polemics about rubrics that can spur greater critical discussion about a phenomenon in education that has largely been unquestioned in the literature.

Commutative Algebra - Hideyuki Matsumura 1970

Game Theory through Examples - Erich Prisner 2014-12-31

Game Theory through Examples is a thorough introduction to elementary game theory, covering finite games with complete information. The core philosophy underlying this volume is that abstract concepts are best learned when encountered first (and repeatedly) in concrete settings. Thus, the essential ideas of game theory are here presented in the context of actual games, real games much more complex and rich than the typical toy examples. All the fundamental ideas are here: Nash equilibria, backward induction, elementary probability, imperfect information, extensive and normal form, mixed and behavioral strategies. The active-learning, example-driven approach makes the text suitable for a course taught through problem solving. Students will be thoroughly engaged by the extensive classroom exercises, compelling homework problems, and nearly sixty projects in the text. Also available are approximately eighty Java applets and three dozen Excel spreadsheets in which students can play games and organize information in order to acquire a gut feeling to help in the analysis of the games. Mathematical exploration is a deep form of play; that maxim is embodied in this book. Game Theory through Examples is a lively introduction to this appealing theory. Assuming only high school prerequisites makes the volume especially suitable for a liberal arts or general education spirit-of-mathematics course. It could also serve as the active-learning supplement to a more abstract text in an upper-division game theory course.

Best Practices in Bibliometrics & Bibliometric Services - Juan Ignacio Gorraiz 2022-01-06

Searching and Seizing Computers and Obtaining Electronic Evidence in Criminal Investigations - Orin S. Kerr 2001

The Differentiated Classroom - Carol Ann Tomlinson 2014-05-25

Although much has changed in schools in recent years, the power of differentiated instruction remains the same—and the need for it has only increased. Today's classroom is more diverse, more inclusive, and more

plugged into technology than ever before. And it's led by teachers under enormous pressure to help decidedly unstandardized students meet an expanding set of rigorous, standardized learning targets. In this updated second edition of her best-selling classic work, Carol Ann Tomlinson offers these teachers a powerful and practical way to meet a challenge that is both very modern and completely timeless: how to divide their time, resources, and efforts to effectively instruct so many students of various backgrounds, readiness and skill levels, and interests. With a perspective informed by advances in research and deepened by more than 15 years of implementation feedback in all types of schools, Tomlinson explains the theoretical basis of differentiated instruction, explores the variables of curriculum and learning environment, shares dozens of instructional strategies, and then goes inside elementary and secondary classrooms in nearly all subject areas to illustrate how real teachers are applying differentiation principles and strategies to respond to the needs of all learners. This book's insightful guidance on what to differentiate, how to differentiate, and why lays the groundwork for bringing differentiated instruction into your own classroom or refining the work you already do to help each of your wonderfully unique learners move toward greater knowledge, more advanced skills, and expanded understanding. Today more than ever, *The Differentiated Classroom* is a must-have staple for every teacher's shelf and every school's professional development collection.

Taxonomy of Educational Objectives - 1984

Reinforcement Learning, second edition - Richard S. Sutton 2018-11-13

The significantly expanded and updated new edition of a widely used text on reinforcement learning, one of the most active research areas in artificial intelligence. Reinforcement learning, one of the most active research areas in artificial intelligence, is a computational approach to learning whereby an agent tries to maximize the total amount of reward it receives while interacting with a complex, uncertain environment. In *Reinforcement Learning*, Richard Sutton and Andrew Barto provide a clear and simple account of the field's key ideas and algorithms. This second edition has been significantly expanded and updated, presenting new topics and updating coverage of other topics. Like the first edition, this second edition focuses on core online learning algorithms, with the more mathematical material set off in shaded boxes. Part I covers as much of reinforcement learning as possible without going beyond the tabular case for which exact solutions can be found. Many algorithms presented in this part are new to the second edition, including UCB, Expected Sarsa, and Double Learning. Part II extends these ideas to function approximation, with new sections on such topics as artificial neural networks and the Fourier basis, and offers expanded treatment of off-policy learning and policy-gradient methods. Part III has new chapters on reinforcement learning's relationships to psychology and neuroscience, as well as an updated case-studies chapter including AlphaGo and AlphaGo Zero, Atari game playing, and IBM Watson's wagering strategy. The final chapter discusses the future societal impacts of reinforcement learning.

Mathematics Framework for California Public Schools - California. Curriculum Development and Supplemental Materials Commission 2006 "Adopted by the California State Board of Education, March 2005"--Cover.

Understanding by Design - Grant Wiggins 2005

Presents a multifaceted model of understanding, which is based on the premise that people can demonstrate understanding in a variety of ways. *Kids Count Data Book* - 2003

Global Trends 2030 - National Intelligence Council (U.S.) 2012

This report is intended to stimulate thinking about the rapid and vast geopolitical changes characterizing the world today and possible global trajectories over the next 15 years. As with the NIC's previous Global Trends reports, we do not seek to predict the future, which would be an impossible feat, but instead provide a framework for thinking about possible futures and their implications. In-depth research, detailed modeling and a variety of analytical tools drawn from public, private and academic sources were employed in the production of *Global Trends 2030*. NIC leadership engaged with experts in nearly 20 countries, from think tanks, banks, government offices and business groups, to solicit reviews of the report.

Relieving Pain in America - Institute of Medicine 2011-10-26

Chronic pain costs the nation up to \$635 billion each year in medical treatment and lost productivity. The 2010 Patient Protection and Affordable Care Act required the Department of Health and Human

Services (HHS) to enlist the Institute of Medicine (IOM) in examining pain as a public health problem. In this report, the IOM offers a blueprint for action in transforming prevention, care, education, and research, with the goal of providing relief for people with pain in America. To reach the vast multitude of people with various types of pain, the nation must adopt a population-level prevention and management strategy. The IOM recommends that HHS develop a comprehensive plan with specific goals, actions, and timeframes. Better data are needed to help shape efforts, especially on the groups of people currently underdiagnosed and undertreated, and the IOM encourages federal and state agencies and private organizations to accelerate the collection of data on pain incidence, prevalence, and treatments. Because pain varies from patient to patient, healthcare providers should increasingly aim at tailoring pain care to each person's experience, and self-management of pain should be promoted. In addition, because there are major gaps in knowledge about pain across health care and society alike, the IOM recommends that federal agencies and other stakeholders redesign education programs to bridge these gaps. Pain is a major driver for visits to physicians, a major reason for taking medications, a major cause of disability, and a key factor in quality of life and productivity. Given the burden of pain in human lives, dollars, and social consequences, relieving pain should be a national priority.

Reflectionless Filters - Matthew A. Morgan 2017-01-31

This invaluable resource introduces progressive techniques for the creation of sophisticated reflectionless filter topologies that have identically zero reflection coefficient at all frequencies. Practical implementations are discussed along with their advantages when compared to classical absorptive filters and their benefits in real-world systems such as up/down converters, multiplier chains, broadband amplifiers, analog-to-digital converters, and time-domain applications. This book offers insight into the innovative process of developing reflectionless filters from first principles using both lumped elements and transmission lines. Tools for the creation of reflectionless multiplexers, matched sloped equalizers, and advanced, high-order, and nonplanar topologies are also presented.

Essential Questions - Jay McTighe 2013-03-27

What are "essential questions," and how do they differ from other kinds of questions? What's so great about them? Why should you design and use essential questions in your classroom? Essential questions (EQs) help target standards as you organize curriculum content into coherent units that yield focused and thoughtful learning. In the classroom, EQs are used to stimulate students' discussions and promote a deeper understanding of the content. Whether you are an Understanding by Design (UbD) devotee or are searching for ways to address standards—local or Common Core State Standards—in an engaging way, Jay McTighe and Grant Wiggins provide practical guidance on how to design, initiate, and embed inquiry-based teaching and learning in your classroom. Offering dozens of examples, the authors explore the usefulness of EQs in all K-12 content areas, including skill-based areas such as math, PE, language instruction, and arts education. As an important element of their backward design approach to designing curriculum, instruction, and assessment, the authors *Give a comprehensive explanation of why EQs are so important; *Explore seven defining characteristics of EQs; *Distinguish between topical and overarching questions and their uses; *Outline the rationale for using EQs as the focal point in creating units of study; and *Show how to create effective EQs, working from sources including standards, desired understandings, and student misconceptions. Using essential questions can be challenging—for both teachers and students—and this book provides guidance through practical and proven processes, as well as suggested "response strategies" to encourage student engagement. Finally, you will learn how to create a culture of inquiry so that all members of the educational community—students, teachers, and administrators—benefit from the increased rigor and deepened understanding that emerge when essential questions become a guiding force for learners of all ages.

A Taxonomy for Learning, Teaching, and Assessing - Benjamin Samuel Bloom 2001

This revision of Bloom's taxonomy is designed to help teachers understand and implement standards-based curriculums. Cognitive psychologists, curriculum specialists, teacher educators, and researchers have developed a two-dimensional framework, focusing on knowledge and cognitive processes. In combination, these two define what students are expected to learn in school. It explores curriculums from three unique perspectives—cognitive psychologists (learning emphasis),

curriculum specialists and teacher educators (C & I emphasis), and measurement and assessment experts (assessment emphasis). This revisited framework allows you to connect learning in all areas of curriculum. Educators, or others interested in educational psychology or educational methods for grades K-12.

American Conspiracy Theories - Joseph E. Uscinski 2014

Conspiracy theories are some of the most striking features in the American political landscape: the Kennedy assassination, aliens at Roswell, subversion by Masons, Jews, Catholics, or communists, and modern movements like Birtherism and Truththerism. But what do we really know about conspiracy theories? Do they share general causes? Are they becoming more common? More dangerous? Who is targeted and why? Who are the conspiracy theorists? How has technology affected conspiracy theorising? This book offers the first century-long view of these issues.

Educational Research - John W. Creswell 2014-03-17

This title is only available as a loose-leaf version with Pearson eText, or an electronic book. A practical, step-by-step core research text that balances coverage of qualitative and quantitative methods Educational Research: Planning, Conducting, and Evaluating Quantitative and Qualitative Research offers a truly balanced, inclusive, and integrated overview of the field as it currently stands. This text provides thorough coverage of the methods and procedures used in quantitative, qualitative, and mixed-methods research. It helps students learn how to begin to conduct research and see a project through preparation of a manuscript, and it also helps students learn how to read and evaluate research reports. Video-Enhanced Pearson eText. Included in this package is access to the new Video-Enhanced eText for exclusively from Pearson. The Video-Enhanced Pearson eText is: Engaging. Full-color online chapters include dynamic videos that show what course concepts look like in real classrooms, model good teaching practice, and expand upon chapter concepts. Video links, chosen by our authors and other subject-matter experts, are embedded right in context of the content you are reading Convenient. Enjoy instant online access from your computer or download the Pearson eText App to read on or offline on your iPad and Android tablets.* Interactive. Features include embedded video, embedded assessment, note taking and sharing, highlighting and search. Affordable. Experience all these advantages of the Video-Enhanced eText along with all the benefits of print for 40% to 50% less than a print bound book. *The Pearson eText App is available for free on Google Play and in the App Store.* Requires Android OS 3.1 - 4, a 7" or 10" tablet or iPad iOS 5.0 or newer 0133831531 / 9780133831535 Educational Research: Planning, Conducting, and Evaluating Quantitative and Qualitative Research, Loose-Leaf Version with Video-Enhanced Pearson eText -- Access Card Package Package consists of: 0133549585 / 9780133549584 Educational Research: Planning, Conducting, and Evaluating Quantitative and Qualitative Research, Loose-Leaf Version 0133570088 / 9780133570083 Educational Research: Planning, Conducting, and Evaluating Quantitative and Qualitative Research, Video-Enhanced Pearson eText -- Access Card

Choctaw - Judy Kaye Allen 2012-12-15

Large format book of photographs by David G. Fitzgerald and essays and captions by the Choctaw Nation about the culture, people and places of the Choctaw Nation in southeastern Oklahoma

Pre-Incident Indicators of Terrorist Incidents - Brent L. Smith 2011-01

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.

Leverage Leadership - Paul Bambrick-Santoyo 2012-06-06

Paul Bambrick-Santoyo (Managing Director of Uncommon Schools) shows leaders how they can raise their schools to greatness by following a core set of principles. These seven principles, or "levers," allow for consistent, transformational, and replicable growth. With intentional focus on these areas, leaders will leverage much more learning from the same amount of time investment. Fundamentally, each of these seven

levers answers the core questions of school leadership: What should an effective leader do, and how and when should they do it. Aimed at all levels of school leadership, the book is for any principal, superintendent, or educator who wants to be a transformational leader. The book includes 30 video clips of top-tier leaders in action. These videos bring great schools to you, and support a deeper understanding of both the components of success and how it looks as a whole. There are also many helpful rubrics, extensive professional development tools, calendars, and templates. Explores the core principles of effective leadership Author's charter school, North Star Academy in Newark, New Jersey, received the highest possible award given by the U.S. Department of Education; the National Blue Ribbon Print version includes an instructive DVD with 30 video clips to show how it looks in real life. E-book customers: please note that details on how to access the content from the DVD may be found in the e-book Table of Contents. Please see the section: "How to Access DVD Contents" Bambrick-Santoyo has trained more than 1,800 school leaders nationwide in his work at Uncommon Schools and is a recognized expert on transforming schools to achieve extraordinary results.

The Tongue and Quill: Air Force Afh 33-337 Air Force Handbook Certified Current 27 July 2016 - Usaf 2018-10-08

The Tongue and Quill - AFH 33-337 is one of the most used and Air Force Handbooks to date. This is the most up to date edition. (Certified current as of July 27, 2016.) Direct from the ePub repository. The men and women of the United States Air Force must communicate clearly and effectively to carry out our missions. Although we live in an era of rapid personal and mass communication that was barely imagined just a few years ago, our Air Force still requires face-to-face briefings, background papers, and staff packages to keep the mission moving forward. This handbook provides the information to ensure clear communications--written or spoken. The Tongue and Quill has been a valued Air Force resource for decades and many Airmen from our Total Force of uniformed and civilian members have contributed their talents to various editions over the years. This revision is built upon the foundation of governing directives user's inputs from the unit level all the way up to Headquarters Air Force. A small team of Total Force Airmen from the Air University, the United States Air Force Academy, Headquarters Air Education and Training Command (AETC), the Air Force Reserve Command (AFRC), Air National Guard (ANG), and Headquarters Air Force compiled inputs from the field and rebuilt Tongue and Quill to meet the needs of today's Airmen. The team put many hours into this effort over a span of almost two years to improve the content, relevance, and organization of material throughout this handbook. As the final files go to press it is the desire of The Tongue and Quill team to say thank you to every Airman who assisted in making this edition better; you have our sincere appreciation! The Air Force Handbook (AFH) 33-337 is a guideline for speakers, writers, and presenters. The Tongue and Quill, as it's known, is widely used by Air Force military and civilian members, professional military school educators and students, and civilian corporations around the U.S.

Issues and trends in education for sustainable development -

Leicht, Alexander 2018-02-19

Education for Sustainable Development (ESD) is globally acknowledged as a powerful driver of change, empowering learners to make decisions and take actions needed to build a just and economically viable society respectful of both the environment and cultural diversity.

The Bloomsbury Handbook of Gender and Educational Leadership and Management - Victoria Showunmi 2022-02-24

Drawing together diverse research perspectives and theoretical underpinnings, this handbook explores gender as a social category and examines cultural and social differences. Bringing together diverse perspectives from around the world, including from Africa, Europe, the Middle East, the UK and the USA, the volume sets out the gender and educational leadership and management field, providing a snapshot of the field as it stands, signalling its development and directions for future development. It offers focused reviews of empirical research on particular aspects of the field and presents new insights from research findings and methodological approaches.

World Migration Report 2020 - United Nations 2019-11-27

Since 2000, IOM has been producing world migration reports. The World Migration Report 2020, the tenth in the world migration report series, has been produced to contribute to increased understanding of migration throughout the world. This new edition presents key data and information on migration as well as thematic chapters on highly topical migration issues, and is structured to focus on two key contributions for

readers: Part I: key information on migration and migrants (including migration-related statistics); and Part II: balanced, evidence-based analysis of complex and emerging migration issues.

Roadside Design Guide - American Association of State Highway and Transportation Officials. Task Force for Roadside Safety 1989

Educative Assessment - Grant Wiggins 1998-03-30

Examines the elements of educative, or learning-centered, assessment; presents a logical order and criteria for considering assessment design elements; and looks at the implications of the design work.

Differentiation in Middle and High School - Kristina J. Doubet 2015-07-14

In this one-stop resource for middle and high school teachers, Kristina J. Doubet and Jessica A. Hockett explore how to use differentiated instruction to help students be more successful learners--regardless of background, native language, learning style, motivation, or school savvy. They explain how to * Create a healthy classroom community in which students' unique qualities and needs are as important as the ones they have in common. * Translate curriculum into manageable and meaningful learning goals that are fit to be differentiated. * Use pre-assessment and formative assessment to uncover students' learning needs and tailor tasks accordingly. * Present students with avenues to take in, process, and produce knowledge that appeal to their varied interests and learning profiles. * Navigate roadblocks to implementing differentiation. Each chapter provides a plethora of practical tools, templates, and strategies for a variety of subject areas developed by and for real teachers. Whether you're new to differentiated instruction or looking to expand your repertoire of DI strategies, *Differentiation in Middle and High School* will show you classroom-tested ways to better engage students and help them succeed every day.

The Best of the Marshall Memo - Kim Marshall 2019-08-13

For years, Kim Marshall and Jenn David-Lang have been considered "designated readers," curating ideas and research for busy frontline educators. Kim's weekly Marshall Memo summarizes the best articles from more than sixty magazines and journals.

Rethinking Teacher Supervision and Evaluation - Kim Marshall 2009-10-30

In this important book, education expert Kim Marshall shows how to break away from the typical and often ineffective evaluation approaches in which principals use infrequent classroom visits or rely on standardized test scores to assess a teacher's performance. Marshall proposes a broader framework for supervision and evaluation that enlists teachers in improving the performance of all students. Emphasizing trust-building and teamwork, Marshall's innovative, four-part framework shifts the focus from periodically evaluating teaching to continuously analyzing learning. This book offers school principals a guide for implementing Marshall's framework and shows how to make frequent, informal classroom visits followed by candid feedback to each teacher; work with teacher teams to plan thoughtful curriculum units rather than focusing on individual lessons; get teachers as teams involved in low-stakes analysis of interim assessment results to fine-tune their teaching and help struggling students; and use compact rubrics for summative teacher evaluation. This vital resource also includes extensive tools and advice for managing time as well as ideas for using supervision and evaluation practices to foster teacher professional development.

Why Don't Students Like School? - Daniel T. Willingham 2009-06-10

Easy-to-apply, scientifically-based approaches for engaging students in the classroom Cognitive scientist Dan Willingham focuses his acclaimed research on the biological and cognitive basis of learning. His book will help teachers improve their practice by explaining how they and their students think and learn. It reveals the importance of story, emotion, memory, context, and routine in building knowledge and creating lasting learning experiences. Nine, easy-to-understand principles with clear applications for the classroom Includes surprising findings, such as that intelligence is malleable, and that you cannot develop "thinking skills" without facts How an understanding of the brain's workings can help teachers hone their teaching skills "Mr. Willingham's answers apply just as well outside the classroom. Corporate trainers, marketers and, not least, parents -anyone who cares about how we learn-should find his book valuable reading." —Wall Street Journal

How Learning Works - Susan A. Ambrose 2010-04-16

Praise for *How Learning Works* "How Learning Works is the perfect title for this excellent book. Drawing upon new research in psychology, education, and cognitive science, the authors have demystified a complex topic into clear explanations of seven powerful learning principles. Full

of great ideas and practical suggestions, all based on solid research evidence, this book is essential reading for instructors at all levels who wish to improve their students' learning." —Barbara Gross Davis, assistant vice chancellor for educational development, University of California, Berkeley, and author, *Tools for Teaching* "This book is a must-read for every instructor, new or experienced. Although I have been teaching for almost thirty years, as I read this book I found myself resonating with many of its ideas, and I discovered new ways of thinking about teaching." —Eugenia T. Paulus, professor of chemistry, North Hennepin Community College, and 2008 U.S. Community Colleges Professor of the Year from The Carnegie Foundation for the Advancement of Teaching and the Council for Advancement and Support of Education "Thank you Carnegie Mellon for making accessible what has previously been inaccessible to those of us who are not learning scientists. Your focus on the essence of learning combined with concrete

examples of the daily challenges of teaching and clear tactical strategies for faculty to consider is a welcome work. I will recommend this book to all my colleagues." —Catherine M. Casserly, senior partner, The Carnegie Foundation for the Advancement of Teaching "As you read about each of the seven basic learning principles in this book, you will find advice that is grounded in learning theory, based on research evidence, relevant to college teaching, and easy to understand. The authors have extensive knowledge and experience in applying the science of learning to college teaching, and they graciously share it with you in this organized and readable book." —From the Foreword by Richard E. Mayer, professor of psychology, University of California, Santa Barbara; coauthor, *e-Learning and the Science of Instruction*; and author, *Multimedia Learning*

Flight - 1934-10