

Teachscape Module 2 Assessment Answers

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Data Literacy for Educators Ellen B. Mandinach 2016 Data literacy has become an essential skill set for teachers as education becomes more of an evidence-based profession. Teachers in all stages of professional growth need to learn how to use data effectively and responsibly to inform their teaching practices. This groundbreaking resource describes data literacy for teaching, emphasizing the important relationship between data knowledge and skills and disciplinary and pedagogical content knowledge. Case studies of emerging programs in schools of education are used to illustrate the key components needed to integrate data-driven decisionmaking into the teaching curricula. The book offers a clear path for change while also addressing the inherent complexities associated with change. Data Literacy for Educators provides concrete strategies for schools of education, professional developers, and school districts. Book Features: Defines data literacy for teaching and outlines the knowledge and skills it comprises. Uses examples and case studies that tie theory to practice. Provides a roadmap for integrating data literacy into teacher preparation programs. Covers emerging trends, such as virtual and hybrid courses and massive open online courses. "This thoughtful, well-organized book raises the challenges that beginning and experienced teachers face in becoming more data literate to increase their pedagogical effectiveness in their classrooms." —From the Foreword by Barbara Schneider "Deans of colleges of education, practicing teachers, education advocates, and many others will find useful information here." —Benjamin Riley, Deans for Impact "This work should join the 'common core' of teacher education and professional development programs." —Lee S. Shulman, The Carnegie Foundation for the Advancement of Teaching "The authors lay out a compelling call to action to ensure that every teacher in this country has the skills, knowledge, and disposition in knowing how to use data to inform effective teaching." —Aimee Rogstad Guidera, Data Quality Campaign

2020 Vision: a History of the Future Michael Moe 2016-04-08 GSV's aspirational vision for how to address society's greatest challenge...ensuring that everyone has equal opportunity to participate in the future.

The New Politics of the Textbook Heather Hickman 2012-10-29 In an era when corporate and political leaders are using their power to control every aspect of the schooling process in North America, there has been surprisingly little research on the impact of textbook content on students. The contributors of this volume and its partner (The New Politics of the Textbook: Problematizing the Portrayal of Marginalized Groups in Textbooks) guide educators, school administrators, academics, and other concerned citizens to unpack the political, social, and cultural influences inherent in the textbooks of core content areas such as math, science, English, and social science. They urge readers to reconsider the role textbooks play in the creation of students' political, social, and moral development and in perpetuating asymmetrical social and economic relationships, where social actors are bestowed unearned privileges and entitlements based upon their race, gender, sexuality, class, religion and linguistic background. Finally, they suggest ways to resist the hegemony of those texts through critical analyses, critical questioning, and critical pedagogies.

Classroom Management that Works Robert J. Marzano 2009 "In this follow-up to What Works in Schools, Robert J. Marzano analyzes research from more than 100 studies on classroom management to discover the answers to these questions and more. He then applies these findings to a series of "Action Steps"-specific strategies that educators can use to: get the classroom management effort off to a good start, establish effective rules and procedures, implement appropriate disciplinary interventions, foster productive student-teacher relationships, develop a positive "mental set", help students contribute to a positive learning environment, and activate schoolwide measures for effective classroom management. Marzano and his co-authors Jana S. Marzano and Debra J. Pickering provide real stories of teachers and students in classroom situations to help illustrate how the action steps can be used successfully in different situations. In each chapter, they also review the strengths and weaknesses of programs with proven track records."--Cover.

Classroom Walkthroughs To Improve Teaching and Learning Judy Stout 2013-10-02 This book demonstrates the many ways classroom walkthroughs can be used for continuous, systemic, long-range school improvement. Woven throughout the book are eighteen different models of walkthroughs that have been successfully implemented in schools across the country. An effective tool for improving teaching and learning, this book demonstrates that there is no "one-size-fits-all" walkthrough model. It shows you how to use classroom walkthroughs to meet the specific needs of your school.

PAVEd for Success Claire E. Hamilton 2011 Give young children a strong foundation of preliteracy skills and a head start in other academic areas with this proven program supplement. Explicitly teach phonological awareness and vocabulary skills through lessons that introduce key social studies and

Inquiry Design Model Kathy Swan 2018

Positive Classroom Discipline Fredric H. Jones 1987 Offers a systematic approach to discipline management, describes practical schoolroom techniques, and tells how to set limits

The Transformative Power of Collaborative Inquiry Jenni Donohoo 2016-04-29 Foster reflective teacher leadership and make real change happen! Teachers are powerful change agents in the on-going process of school improvement. This insightful, must-read companion guide to Donohoo's best-selling Collaborative Inquiry for Educators helps school leaders develop a sustainable professional learning culture. Practical suggestions and in-depth research shed light on your path as you explore the benefits and challenges of adopting authentic teacher collaboration across schools and districts. Learn valuable lessons from leaders in the field and discover: A rationale and framework for engaging in inquiry The vital conditions needed to ensure systemwide collaboration Common pitfalls and the four stages of school improvement

Effective Teaching Methods Gary D. Borich 2013-05-28 In a conversational style, this market-leading text shows how to apply effective, realistic, research-based teaching practices in today's heterogeneous classrooms.

Effective Teaching Methods: Research-Based Practice, 8/E, prepares teachers to meet the many challenges presented by the changing face of the American school and classroom teaching today-and discover the opportunities for professional growth and advancement those changes provide. The content presented is the direct result of years of research and observation of effective teaching practices in actual classrooms. These are the experiences of real teachers in real classroom, showing teachers both what to do to meet today's teaching challenges, and how to do it. The 8th edition provides readers with new coverage of important topics including Multiple Intelligences, professional learning communities, working with parents, and standardized testing. A new chapter on Technology Integration includes information on 21st century learning technologies, why teaching with technology is important, and assessing technology integration as well as its effectiveness. Video-Enhanced Pearson eText. Included in this package is access to the new Video-Enhanced eText for Effective Teaching Methods 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. Over 29 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, 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

Principal Evaluation James H. Stronge 2013 Effective principals run effective schools--this much we know. Accurately measuring principal effectiveness, however, has long been an elusive goal for school administrators. In this indispensable book, author James H. Stronge details the steps and resources necessary for designing a comprehensive principal evaluation system that is based on sound research and established best practices. Here you'll find everything you need to thoroughly assess principal performance, including * An in-depth analysis of research findings related to principal evaluation. * A set of seven field-tested and research-based principal performance standards. * Detailed indicators for each standard that describe the principal's duties and expected level of performance. * A four-point performance appraisal rubric for each standard. * Forms and checklists for use in compiling evidence of performance and completing evaluations. * A step-by-step guide to planning, designing, implementing, and troubleshooting a successful evaluation system. If there's a new principal evaluation system rolling out in your school or district, or if your administration is planning to build one, *Principal Evaluation: Standards, Rubrics, and Tools for Effective Performance* is essential for ensuring that the system is accurate, fair, and effective.

Personal Learning Networks Will Richardson 2011-07-26 The Internet connects us in unprecedented ways. To prepare students to flourish in this new learning world, schools will need to transform themselves in important ways. This book is a road map for any educator thinking about using the web for learning. Build your own learning network, and use learning networks in the classroom and schoolwide to improve student outcomes.

Designing and Implementing the Next Generation of Teacher Evaluation Systems Bradford R. White 2012-11-15 In a very short period during the spring and summer of 2012, researchers at the University of Chicago Consortium on Chicago School Research (ccsr) and the Illinois Education Research Council (ierc) collected data from respondents in five districts across Illinois to examine how school districts in the state approach designing and implementing new teacher evaluation systems. Drawing on research in these districts, which are located in north, central, and southern Illinois, this report describes the challenges experienced across the districts. In addition, the authors present strategies the districts used to address these challenges as they occurred and their reflections on lessons learned: (1) Cultivating Buy-In and Understanding; (2) Using Evaluations for Instructional Improvement; (3) Reducing the Burden on Principals; and (4) Incorporating Student Growth into Teacher Evaluation Systems. For all that has been accomplished by these case study districts, teacher evaluation, in all cases, remains a work in progress. Many in their interview sample described ongoing issues and some complicated problems. The report synthesizes these issues and raises some key questions for districts to consider around three common themes: teacher and principal support, communication, and buy-in; ensuring that ratings are accurate and consistent; and developing high-quality student assessments. Appended are: (1) Matrix of Teacher Evaluation Program Characteristics; and (2) Methodological Notes and Protocols. (Contains 2 tables and 3 endnotes.) [Funding for this paper was provided by the Grand Victoria Foundation.]

Online Professional Development for Teachers Charalambos Vrasidas 2006-10-01

The Handbook for Enhancing Professional Practice Charlotte Danielson 2008-01-01 Since the original publication of *Enhancing Professional Practice: A Framework for Teaching* in 1996, thousands of educators in the United States and around the world have used the framework and its clear definition of the components of good teaching to structure their professional conversations and guide their practice. Building on those diverse experiences, Charlotte Danielson now provides specific guidance for teacher educators, teachers, administrators, and others who seek to use the framework to improve their programs and practice.

Teacher Evaluation Anthony J. Shinkfield 2012-12-06 *Teacher Evaluation: Guide to Professional Practice* is organized around four dominant, interrelated core issues: professional standards, a guide to applying the Joint Committee's Standards, ten alternative models for the evaluation of teacher performance, and an analysis of these selected models. The book draws heavily on research and development conducted by the Federally funded national Center for Research on Educational Accountability and Teacher Evaluation (CREATE). The reader will come to grasp the essence of sound teacher evaluation and will be able to apply its principles, facts, ideas, processes, and procedures. Finally, the book invites and assists school professionals and other readers to examine the latest developments in teacher evaluation.

Teaching and Supervising Cognitive Behavioral Therapy Donna M. Sudak 2015-10-19 A total CBT training solution, with practical strategies for improving educational outcomes. *Teaching and Supervising Cognitive Behavioral Therapy* is the first comprehensive package to provide empirically-validated CBT training and supervisory techniques. Applicable to a variety of behavioral health care disciplines, this multi-modal guide provides educators with the information and tools that can help improve educational outcomes. An examination of CBT developments over the past twenty years leads into a discussion of practical applications for improving CBT education, while addressing the technological advances that facilitate dissemination and the specific challenges posed to confidentiality and patient care. The digital component contains additional audio and video content, plus downloadable worksheets that reinforce and expand upon the strategies presented. Coverage includes advice geared specifically toward the most commonly-encountered problems, with video of training sessions that address issues like frustration with patients, disbelief in psychotherapy, dislike of the method, and lack of skills. Readers will gain insight into effective goal setting, and implement a structured approach to supervision. Examine existing literature and research on training, supervision, and evaluation Integrate theory with practical strategies to improve learning outcomes Customize training approaches to specifically suit different professional groups Fit the methods to the environment, including workshops, webinars, and podcasts Mental health professionals who favor an empirically-based approach to therapy will appreciate the effectiveness of an empirically-based approach to pedagogy. Backed by over two decades of CBT research and the insight of leading CBT experts, *Teaching and Supervising Cognitive Behavioral Therapy* provides trainers with the tools and information they need to improve therapist educational outcomes.

Southwood School Fiona L. Robson 2016 This case study, based on a real organization but fictionalized organization in the U.K., explores training and development issues. Students will learn how to identify the components of an effective training program; understand what must be considered when designing a training program; compare the soft and hard skills required by the appraisers and appraisees in this case study; identify the vital role of appraisees in an effective performance management program; and how to effectively evaluate a training program.

The Mathematical Education of Teachers II Conference Board of the Mathematical Sciences 2012 This report is a resource for those who teach mathematics and statistics to pre-K-12 mathematics teachers, both future teachers and those who already teach in our nation's schools. The report makes recommendations for the mathematics that teachers should know and how they should come to know that mathematics.

The Framework for Teaching Evaluation Instrument, 2013 Edition Charlotte Danielson 2013 The framework for teaching document is an evolving instrument, but the core concepts and architecture (domains, components, and elements) have remained the same. Major concepts of the Common Core State Standards are included. For example, deep conceptual understanding, the importance of student intellectual engagement, and the precise use of language have always been at the foundation of the Framework for Teaching, but are more clearly articulated in this edition. The language has been tightened to increase ease of use and accuracy in assessment. Many of the enhancements to the Framework are located in the possible examples, rather than in the rubric language or critical attributes for each level of performance.

Coach's Guide to Teaching Doug Lemov 2020-12-07 The mark of a great coach is a constant desire to learn and grow. A hunger to use whatever can make them better. The best-selling author of *Teach Like a Champion* and *Reading Reconsidered* brings his considerable knowledge about the science of classroom teaching to the sports coaching world to create championship caliber coaches on the court and field. What great classroom teachers do is relevant to coaches in profound ways. After all, coaches are at their core teachers. Lemov knows that coaches face many of the same challenges found in the classroom, so the science of learning applies equally to them. Unfortunately, coaches and organizations have a mixed level of understanding of the research and study of the science of learning. Sometimes coaches and organizations build their teaching on myths and platitudes more than science. Sometimes there isn't any science applied at all. While there are thousands of books and websites a coach can consult to better understand technical and tactical aspects of the game, there is nothing for a coach to consult that explicitly examines the teaching problems on the field, the court, the rink, and the diamond. Until now. Intended to offer lessons and guidance that are applicable to coaches of any sporting endeavor including everyone from parent volunteers to professional coaches and private trainers, Lemov brings the powerful science of learning to the arena of sports coaching to create the next generation of championship caliber coaches.

The Learning and Teaching of Algebra Abraham Arcavi 2016-06-23 *IMPACT (Interweaving Mathematics Pedagogy and Content for Teaching)* is an exciting new series of texts for teacher education which aims to advance the learning and teaching of mathematics by integrating mathematics content with the broader research and theoretical base of mathematics education. *The Learning and Teaching of Algebra* provides a pedagogical framework

for the teaching and learning of algebra grounded in theory and research. Areas covered include: • Algebra: Setting the Scene • Some Lessons From History • Seeing Algebra Through the Eyes of a Learner • Emphases in Algebra Teaching • Algebra Education in the Digital Era This guide will be essential reading for trainee and qualified teachers of mathematics, graduate students, curriculum developers, researchers and all those who are interested in the "problématique" of teaching and learning algebra. It allows you to get involved in the wealth of knowledge that teachers can draw upon to assist learners, helping you gain the insights that mastering algebra provides.

Neo4j High Performance Sonal Raj 2015-03-02 If you are a professional or enthusiast who has a basic understanding of graphs or has basic knowledge of Neo4j operations, this is the book for you. Although it is targeted at an advanced user base, this book can be used by beginners as it touches upon the basics. So, if you are passionate about taming complex data with the help of graphs and building high performance applications, you will be able to get valuable insights from this book.

Teacher Evaluation and Student Achievement James H. Stronge 2000 This book discusses four approaches to incorporating student achievement in teacher evaluation. Seven chapters discuss: (1) "Teacher Evaluation and Student Achievement: An Introduction to the Issues"; (2) "What is the Relationship between Teaching and Learning?" (e.g., whether teachers are responsible for student learning and how to measure student learning); (3) "Assessing Teacher Performance through Comparative Student Growth: The Dallas Value-Added Accountability System"; (4) "Assessing Teacher Performance through Repeated Measures of Student Gains: The Tennessee Value-Added Assessment System"; (5) "Assessing Teacher Performance with Student Work: The Oregon Teacher Work Sample Methodology"; (6) "Assessing Teacher Performance in a Standards-Based Environment: The Thompson, Colorado, School District"; and (7) Teacher Evaluation and Student Achievement: What are the Lessons Learned and Where Do We Go from Here?" (e.g., basic requirements of fair testing programs that are to be used to inform teacher evaluation). Chapters 3-6 include information on the purposes of the accountability system and how it was developed; student assessment strategies; how the accountability system works; how the accountability system relates to teacher evaluation; the advantages and disadvantages of the accountability system for teacher evaluation; and results of implementation. (Contains 66 references.) (SM)

Results Now Mike Schmoker 2006-06-30 According to author Mike Schmoker, there is a yawning gap between the most well-known essential practices and the reality of most classrooms. This gap persists despite the hard, often heroic work done by many teachers and administrators. Schmoker believes that teachers and administrators may know what the best practices are, but they aren't using them or reinforcing them consistently. He asserts that our schools are protected by a buffer--a protective barrier that prevents scrutiny of instruction by outsiders. The buffer exists within the school as well. Teachers often know only what is going on in their classrooms--and they may be completely in the dark about what other teachers in the school are doing. Even principals, says Schmoker, don't have a clear view of the daily practices of teaching and learning in their schools. Schmoker suggests that we need to get beyond this buffer to confront the truth about what is happening in classrooms, and to allow teachers to learn from each other and to be supervised properly. He outlines a plan that focuses on the importance of consistent curriculum, authentic literacy education, and professional learning communities for teachers. What will students get out of this new approach? Learning for life. Schmoker argues passionately that students become learners for life when they have more opportunities to engage in strategic reading, writing with explicit guidance, and argument and discussion. Through strong teamwork, true leadership, and authentic learning, schools and their students can reach new heights. Results Now is a rally cry for educators to focus on what counts. If they do, Schmoker promises, the entire school community can count on unprecedented achievements.

Managing Diverse Classrooms Carrie Rothstein-Fisch 2008-01-17 How does the home culture of Latino immigrant students differ from the "mainstream" culture of U.S. schools? Why is it important for teachers to understand the differences? How can educators take advantage of students' cultural traits to improve classroom management, student performance, and school-parent relations? Carrie Rothstein-Fisch and Elise Trumbull answer these and many other questions by drawing on the experience and collective wisdom of teachers in the Bridging Cultures Project, a five-year action research study of elementary classrooms with high percentages of immigrant students. The authors present a simple framework for understanding cultural differences, comparing the "individualistic" culture that prevails in American education with the "collectivistic" culture that characterizes most of the world's population, including many of the Latino immigrant students in U.S. classrooms. At the heart of the book are teacher-developed strategies that capitalize on the cultural values that these students and their families offer, such as an emphasis on helping, sharing, and the success of the group. The strategies cover a wide spectrum of issues and concerns, including * Communication with families * Open house and parent-teacher conferences * Homework * Attendance * Learning in the content areas * Motivation and rewards * Classroom rules * Assessment and grading Managing Diverse Classrooms: How to Build on Students' Cultural Strengths presents both the research foundation and the practical perspectives of seasoned teachers whose classroom-tested approaches have produced positive results. With this valuable guide in hand, readers will have the insights and strategies they need to turn educational challenges into educational opportunities.

High-Need Schools Devin Thornburg 2016-10-26 This book covers issues that pertain to high-need schools but the authors challenge the distinctions made in the research and reason that the issues are relevant to all schools. From the rise of accountability in the 1960s to now, high-need schools have been dealing with curriculum, program initiatives, and responding to diverse populations, typically without the resources necessary to implement change. In this book we discuss important issues that have to be tackled if we as educators will succeed in meeting the needs of the next generation. From education laws, use of technology, leadership, diversity and multicultural issues, teaching in high-need schools, curriculum and teaching student with special needs, the book explores both problems and solutions, changing the dialogue from one of blame and stasis to one of action and hope.

Wicket in Action Martijn Dashorst 2008-09-12 There are dozens of Java frameworks out there, but most of them require you to learn special coding techniques and new, often rigid, patterns of development. Wicket is different. As a component-based Web application framework, Wicket lets you build maintainable enterprise-grade web applications using the power of plain old Java objects (POJOs), HTML, Ajax, Spring, Hibernate and Maven. Wicket automatically manages state at the component level, which means no more awkward HttpSession objects. Its elegant programming model enables you to write rich web applications quickly. Wicket in Action is an authoritative, comprehensive guide for Java developers building Wicket-based Web applications. This book starts with an introduction to Wicket's structure and components, and moves quickly into examples of Wicket at work. Written by two of the project's earliest and most authoritative experts, this book shows you both the "how-to" and the "why" of Wicket. As you move through the book, you'll learn to use and customize Wicket components, how to interact with other technologies like Spring and Hibernate, and how to build rich, Ajax-driven features into your applications. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book.

Preparing Teachers National Research Council 2010-07-25 Teachers make a difference. The success of any plan for improving educational outcomes depends on the teachers who carry it out and thus on the abilities of those attracted to the field and their preparation. Yet there are many questions about how teachers are being prepared and how they ought to be prepared. Yet, teacher preparation is often treated as an afterthought in discussions of improving the public education system. Preparing Teachers addresses the issue of teacher preparation with specific attention to reading, mathematics, and science. The book evaluates the characteristics of the candidates who enter teacher preparation programs, the sorts of instruction and experiences teacher candidates receive in preparation programs, and the extent that the required instruction and experiences are consistent with converging scientific evidence. Preparing Teachers also identifies a need for a data collection model to provide valid and reliable information about the content knowledge, pedagogical competence, and effectiveness of graduates from the various kinds of teacher preparation programs. Federal and state policy makers need reliable, outcomes-based information to make sound decisions, and teacher educators need to know how best to contribute to the development of effective teachers. Clearer understanding of the content and character of effective teacher preparation is critical to improving it and to ensuring that the same critiques and questions are not being repeated 10 years from now.

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.

Quality Education Walter Leal Filho 2020-03-13 The problems related to the process of industrialisation such as biodiversity depletion, climate change and a worsening of health and living conditions, especially but not only in developing countries, intensify. Therefore, there is an increasing need to search for integrated solutions to make development more sustainable. The United Nations has acknowledged the problem and approved the "2030 Agenda for Sustainable Development". On 1st January 2016, the 17 Sustainable Development Goals (SDGs) of the Agenda officially came into force. These goals cover the three dimensions of sustainable development: economic growth, social inclusion and environmental protection. The Encyclopedia of the UN Sustainable Development Goals comprehensively addresses the SDGs in an integrated way. It encompasses 17 volumes, each devoted to one of the 17 SDGs. This volume addresses SDG 4, namely "Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all" and contains the description of a range of terms, to allow a better understanding and foster knowledge. Concretely, the defined targets are: Ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes Ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education Ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university Substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship Eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations Ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy Ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all Substantially expand globally the number of scholarships available to developing countries, in particular least developed countries, small island developing states and African countries, for enrollment in higher education, including vocational training and information and communications technology, technical, engineering and scientific programmes, in developed countries and other developing countries Substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing states Editorial Board Olivia A.M. Freeman, Johannes M. Luetz, Petra Molthan-Hill, Theam Foo Ng, Umesh Chandra Pandey, Rudi Pretorius, Valeria Ruiz Vargas, Pinar Gökçin Özuyar

Getting Smart Tom Vander Ark 2011-09-20 A comprehensive look at the promise and potential of online learning In our digital age, students have dramatically new learning needs and must be prepared for the idea economy of the future. In *Getting Smart*, well-known global education expert Tom Vander Ark examines the facets of educational innovation in the United States and abroad. Vander Ark makes a convincing case for a blend of online and onsite learning, shares inspiring stories of schools and programs that effectively offer "personal digital learning" opportunities, and discusses what we need to do to remake our schools into "smart schools." Examines the innovation-driven world, discusses how to combine online and onsite learning, and reviews "smart tools" for learning Investigates the lives of learning professionals, outlines the new employment bargain, examines online universities and "smart schools" Makes the case for smart capital, advocates for policies that create better learning, studies smart cultures

The Three-Minute Classroom Walk-Through Carolyn J. Downey 2004-04-20 Change the entire school culture with this collaborative method of supervision! For years, the classic supervision model has frustrated both principals and teachers by fostering superior-subordinate relationships, focusing on teacher conformity rather than growth, or producing checklist data that are irrelevant to the curriculum. The *Three-Minute Classroom Walk-Through* offers a practical, time-saving alternative that impacts student achievement by cultivating self-reliant teachers who are continuously improving their practice. This method answers principals' key questions: Is the work of my teachers aligned with district curriculum? Are my teachers using research-based "best practices"? Are they choosing the instructional strategies that will promote student achievement?

Distance Education for Teacher Training Hilary Perraton 2002-03-11 First published in 2002. Routledge is an imprint of Taylor & Francis, an informa company.

Better Feedback for Better Teaching Jeff Archer 2016-04-25 A new and proven paradigm for evaluating teacher effectiveness The *Measures of Effective Teaching* reflects the work of the Bill & Melinda Gates Foundation's Measures of Effective Teaching (MET) project. The project is dedicated to finding new and more reliable ways to evaluate teacher effectiveness than merely relying on test scores. In the book, Thomas Kane and Steve Cantrell include the key findings on the teaching practices that contribute to student achievement for example starting each class with a clear objective, diagnosing/correcting common student errors. They give school and district administrators a new, more accurate and constructive system for teacher evaluation and feedback. Offers a much-needed resource for accurately measuring how teachers perform in the classroom From the acclaimed Measure of Effective Teaching project of the Bill & Melinda Gate Foundation Thomas Kane is deputy director of education for US Programs at The Bill & Melinda Gates Foundation and Steve Cantrell is a senior program officer for research and evaluation at the foundation Based on research from the MET project, this important resource gives school administrators an effective way to evaluate teachers.

Collective Efficacy Jenni Donohoo 2016-10-21 Improve student outcomes with collective teacher efficacy. If educators' realities are filtered through the belief that they can do very little to influence student achievement, then it is likely these beliefs will manifest in their practice. The solution? Collective efficacy (CE)—the belief that, through collective actions, educators can influence student outcomes and increase achievement. Educators with high efficacy show greater effort and persistence, willingness to try new teaching approaches, and attend more closely to struggling students' needs. This book presents practical strategies and tools for increasing student achievement by sharing: Rationale and sources for establishing CE Conditions and leadership practices for CE to flourish Professional learning structures/protocols

Unconditional Education Robin Detterman 2019-03-19 After decades of reform, America's public schools continue to fail particular groups of students; the greatest opportunity gaps are faced by those whose achievement is hindered by complex stressors, including disability, trauma, poverty, and institutionalized racism. When students' needs overwhelm the neighborhood schools assigned to serve them, they are relegated to increasingly isolated educational environments. *Unconditional Education* (UE) offers an alternate approach that transforms schools into communities where all students can thrive. It reduces the need for more intensive and costly future remediation by pairing a holistic, multi-tiered system of supports with an intentional focus on overall culture and climate, and promotes systematic coordination and integration of funding and services by identifying gaps and eliminating redundancies to increase the efficient allocation of available resources. This book is an essential resource for mental health and educational stakeholders (i.e., school social workers, therapists, teachers, school administrators, and district-level leaders) who are interested in adopting an unconditional approach to supporting the students within their schools.

Leaders of Learning Richard DuFour 2011-07-26 For many years, the authors have been fellow travelers on the journey to help educators improve their schools. Their first coauthored book focuses on district leadership, principal leadership, and team leadership and addresses how individual teachers can be most effective in leading students—by learning with colleagues how to implement the most promising pedagogy in their classrooms

Rigorous Curriculum Design Larry Ainsworth 2011-04-01 The need for a cohesive and comprehensive curriculum that intentionally connects standards, instruction, and assessment has never been more pressing. For educators to meet the challenging learning needs of students they must have a clear road map to follow throughout the school year. *Rigorous Curriculum Design* presents a carefully sequenced, hands-on model that curriculum designers and educators in every school system can follow to create a progression of units of study that keeps all areas tightly focused and connected.

Reflective Practice to Improve Schools Jennifer York-Barr 2005-12-21 This reference tool for mastering reflective practice and initiating it in your school offers ideas for reflective practice alone, with partners, in small groups,

and schoolwide.