

Mathematical Literacy March Controlled Test Paper 2014 Term 1 Memorandum

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Supporting Children and Families Through Investments in High-quality Early Education - United States. Congress. Senate. Committee on Health, Education, Labor, and Pensions 2015

What Video Games Have to Teach Us About Learning and Literacy. Second Edition - James Paul Gee 2007-12-26

Argues that video games go beyond entertainment and examines the principles that make these games valuable tools of learning and literacy.

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.

Education in Spite of Policy - Robin Alexander 2021-12-31

A national system of education cannot function without policy. But the path to practice is seldom smooth, especially when ideology overrules evidence or when ministers seek to micromanage what is best left to teachers. And once the media join the fray the mixture becomes downright combustible. Drawing on his long experience as teacher, researcher, government adviser, campaigner and international consultant, and on over 600 published sources, Robin Alexander expertly illustrates and illuminates these processes. This selection from his recent writing, some hitherto unpublished, opens windows onto cases and issues that concern every teacher. Part 1 tackles system-level reform. It revisits the Cambridge Primary Review, an evidence-rich enquiry into the condition and future of primary education in England, which challenged the UK government's policies on curriculum, testing, standards and more besides. Here the reform narratives and strategies of successive governments are confronted and dissected. Part 2 follows the development of England's current National Curriculum, exposing its narrow vision and questionable use of evidence and offering a more generous aims-driven alternative. This section also investigates the expertise and leadership needed if children are to experience a curriculum of the highest quality in all its aspects. Part 3 reaches the heart of the matter: securing the place in effective pedagogy of well-founded classroom talk, a mission repeatedly frustrated by political intervention. The centrepiece is dialogic teaching, a proven tool for advancing students' speaking, thinking, learning and arguing, and an essential response to the corrosion of democracy and the nihilism of 'post-truth'. Part 4 goes global. It investigates governments' PISA-fuelled flirtations with what they think can be adapted or copied from education elsewhere, examines the benefits and pitfalls of international comparison, and ends with the ultimate policy initiative: the United Nations mission to ensure 'inclusive and equitable quality education' for all the world's children. Education in Spite of Policy is for all those teachers, students, school leaders and researchers who value the conversation of policy, evidence and practice, and who wish to explore the parts of education that policy cannot reach.

The Routledge Companion to Accounting Education - Richard M.S. Wilson 2014-04-29

Many enquiries into the state of accounting education/training, undertaken in several countries over the past 40 years, have warned that it must change if it is to be made more relevant to students, to the accounting profession, and to stakeholders in the wider community. This book's over-riding aim is to provide a comprehensive and authoritative source of reference which defines the domain of accounting education/training, and which provides a critical overview of the state of this domain (including emerging and cutting edge issues) as a foundation for facilitating improved accounting education/training scholarship and research in order to enhance the educational base of accounting practice. The Routledge Companion to Accounting Education highlights the key drivers of change - whether in the field of practice on the one hand (e.g. increased regulation, globalisation, risk, and complexity), or from developments in the academy on the other (e.g. pressures to embed technology within the classroom, or to meet accreditation criteria) on the other. Thirty chapters, written by leading scholars from around the world, are grouped into seven themed sections which focus on different facets of their respective themes - including student, curriculum, pedagogic, and assessment considerations.

The Education Invasion - Joy Pullmann 2017-03-14

Most Americans had no idea what Common Core was in 2013, according to polls. But it had been creeping into schools nationwide over the previous three years, and children were feeling its effects. They cried over math homework so mystifying their parents could not help them, even in elementary school. They read motley assortments of "informational text" instead of classic literature. They dreaded the high-stakes tests, in unfamiliar formats, that were increasingly controlling their classrooms. How did this latest and most sweeping "reform" of American education come in mostly under the radar? Joy Pullmann started tugging on a thread of reports from worried parents and frustrated teachers, and it led to a big tangle of history and politics, intrigue and arrogance. She unwound it to discover how a cabal of private foundation honchos and unelected public officials cooked up a set of rules for what American children must learn in core K-12 classes, and how the Obama administration pressured states to adopt them. Thus a federalized education scheme took root, despite legal prohibitions against federal involvement in curriculum. Common Core and its testing regime were touted as "an absolute game-changer in public education," yet the evidence so far suggests that kids are actually learning less under it. Why, then, was such a costly and disruptive agenda imposed on the nation's schools? Who benefits? And how can citizens regain local self-governance in education, so their children's minds will be fed a more nourishing intellectual diet and be protected from the experiments of emboldened bureaucrats? The Education Invasion offers answers and remedies.

An Open Book: What and How Young Children Learn From Picture and Story Books - Jessica S. Horst 2016-01-21

Looking at and listening to picture and story books is a ubiquitous activity, frequently enjoyed by many young children and their parents. Well before children can read for themselves they are able to learn from books. Looking at and listening to books increases children's general knowledge, understanding about the world and promotes language acquisition. This collection of papers demonstrates the breadth of information pre-reading children learn from books and increases our understanding of the social and cognitive mechanisms that support this learning. Our hope is that this Research Topic/eBook will be useful for researchers as well as educational practitioners and parents who are interested in optimizing children's

learning.

Children's Competencies Development in the Home Learning Environment - Frank Niklas

2021-08-02

Knowledge, Service, Tourism & Hospitality - Ford Lumban Gaol 2016-04-05

This proceedings volume contains papers presented at the 2015 International Conference on Management and Technology in Knowledge, Service, Tourism & Hospitality (SERVE 2015), covering a wide range of topics in the fields of knowledge and service management, web intelligence, tourism and hospitality. This overview of current state of affair

How People Learn II - National Academies of Sciences, Engineering, and Medicine 2018-09-27

There are many reasons to be curious about the way people learn, and the past several decades have seen an explosion of research that has important implications for individual learning, schooling, workforce training, and policy. In 2000, *How People Learn: Brain, Mind, Experience, and School: Expanded Edition* was published and its influence has been wide and deep. The report summarized insights on the nature of learning in school-aged children; described principles for the design of effective learning environments; and provided examples of how that could be implemented in the classroom. Since then, researchers have continued to investigate the nature of learning and have generated new findings related to the neurological processes involved in learning, individual and cultural variability related to learning, and educational technologies. In addition to expanding scientific understanding of the mechanisms of learning and how the brain adapts throughout the lifespan, there have been important discoveries about influences on learning, particularly sociocultural factors and the structure of learning environments. *How People Learn II: Learners, Contexts, and Cultures* provides a much-needed update incorporating insights gained from this research over the past decade. The book expands on the foundation laid out in the 2000 report and takes an in-depth look at the constellation of influences that affect individual learning. *How People Learn II* will become an indispensable resource to understand learning throughout the lifespan for educators of students and adults.

Communities in Action - National Academies of Sciences, Engineering, and Medicine 2017-04-27

In the United States, some populations suffer from far greater disparities in health than others. Those disparities are caused not only by fundamental differences in health status across segments of the population, but also because of inequities in factors that impact health status, so-called determinants of health. Only part of an individual's health status depends on his or her behavior and choice; community-wide problems like poverty, unemployment, poor education, inadequate housing, poor public transportation, interpersonal violence, and decaying neighborhoods also contribute to health inequities, as well as the historic and ongoing interplay of structures, policies, and norms that shape lives. When these factors are not optimal in a community, it does not mean they are intractable: such inequities can be mitigated by social policies that can shape health in powerful ways. *Communities in Action: Pathways to Health Equity* seeks to delineate the causes of and the solutions to health inequities in the United States. This report focuses on what communities can do to promote health equity, what actions are needed by the many and varied stakeholders that are part of communities or support them, as well as the root causes and structural barriers that need to be overcome.

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.

A Review of FBI Security Programs - United States. Commission for Review of FBI Security Programs 2002

PISA 2012 Results - 2014

Understanding Child Development - Rosalind Charlesworth 2016-01-01

UNDERSTANDING CHILD DEVELOPMENT, 10th Edition, introduces pre-service and inservice teachers to the unique qualities of young children from infants to age eight, and demonstrates how to work with each child in ways that correspond with their developmental level, and their social and cultural environment. Now organized into 15 chapters, the book includes learning theories and research as well as information about the importance of play and technology in a young child's learning process. Learning objectives and specific NAEYC Program Standards, Accreditation Criteria, and Developmentally Appropriate Practices (DAP) are highlighted at the beginning of each chapter. Other topics covered include readiness, assessment, working with children and families from diverse cultures, working with children with special needs, and the early stages of reading, writing, and general cognitive development. Throughout the text, real-life examples and anecdotes bring theory and research to life. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Psychology Applied to Teaching - Jack Snowman 2014-03-19

This title has received wide acclaim for its practical and reader-friendly approach to educational psychology, which demonstrates how complex psychological theories apply to the everyday experiences of in-service teachers. Coverage of educational psychology is framed so that aspiring or developing teachers can see themselves as professionals who continuously seek, find, and test better ways to help their students succeed. *PSYCHOLOGY APPLIED TO TEACHING*, 14th Edition, combines fresh concepts and contemporary research with long-standing theory and applications to create a book that addresses the needs of today's teachers and students. This edition also features integration of InTASC Standards, new Learning Objectives correlated with chapter headings and summaries, new Guides to Reading and Studying, new first-person accounts (*Improving Practice through Inquiry: One Teacher's Story*), and more. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Make It Stick - Peter C. Brown 2014-04-14

Discusses the best methods of learning, describing how rereading and rote repetition are counterproductive and how such techniques as self-testing, spaced retrieval, and finding additional layers of information in new material can enhance learning.

Assessing the Effects of ICT in Education Indicators, Criteria and Benchmarks for International Comparisons - OECD 2010-06-02

This book provides a basis for designing frameworks and for identifying indicators, existing data sources and areas needing further research related to the use of technology in education.

Resources in Education - 1984

[PISA PISA 2012 Results: What Students Know and Can Do \(Volume I, Revised edition, February 2014\) Student Performance in Mathematics, Reading and Science](#) - OECD 2014-02-11

This first volume of PISA 2012 results summarises the performance of students in PISA 2012. It describes how performance is defined, measured and reported, and then provides results from the assessment, showing what students are able to do.

[Executive Function and Education](#) - Mariëtte Huizinga 2018-09-21

Executive function is an umbrella term for various cognitive processes that are central to goal-directed behavior, thoughts, and emotions. These processes are especially important in novel or demanding situations, which require a rapid and flexible adjustment of behavior to the changing demands of the environment. The development of executive function relies on the maturation of associated brain regions as well as on stimulation in the child's social contexts, especially the home and school. Over the past decade, the term executive function has become a buzzword in the field of education as both researchers and educators underscore the importance of skills like goal setting, planning, and organizing in academic success. Accordingly, in initiating this Research Topic and eBook our goal was to provide a forum for state-of-the-art theoretical and empirical work on this that both facilitates communication among researchers from diverse fields and provides a theoretically sound source of information for educators. The contributors to this volume, who hail from several different countries in Europe and North America, have certainly accomplished this goal in their nuanced and cutting-edge depictions of the complex links among various executive function components and educational success.

The context of natural forest management and FSC certification in Brazil - Claudia Romero 2015-12-30

Management decisions on appropriate practices and policies regarding tropical forests often need to be made in spite of innumerable uncertainties and complexities. Among the uncertainties are the lack of formalization of lessons learned regarding the impacts of previous programs and projects. Beyond the challenges of generating the proper information on these impacts, there are other difficulties that relate with how to socialize the information and knowledge gained so that change is transformational and enduring. The main complexities lie in understanding the interactions of social-ecological systems at different scales and how they varied through time in response to policy and other processes. This volume is part of a broad research effort to develop an independent evaluation of certification impacts with stakeholder input, which focuses on FSC certification of natural tropical forests. More specifically, the evaluation program aims at building the evidence base of the empirical biophysical, social, economic, and policy effects that FSC certification of natural forest has had in Brazil as well as in other tropical countries. The contents of this volume highlight the opportunities and constraints that those responsible for managing natural forests for timber production have experienced in their efforts to improve their practices in Brazil. As such, the goal of the studies in this volume is to serve as the foundation to design an impact evaluation framework of the impacts of FSC certification of natural forests in a participatory manner with interested parties, from institutions and organizations, to communities and individuals.

[Beyond Measure](#) - Vicki Abeles 2015-10-06

"From the director of *Race to Nowhere* comes a ... book for parents, students, and educators on how to revolutionize learning, prioritize children's health, and re-envision success for a lifetime"--

The World Book Encyclopedia - 2002

An encyclopedia designed especially to meet the needs of elementary, junior high, and senior high school students.

Reading and Writing the World with Mathematics - Eric Gutstein 2006

First Published in 2006. Routledge is an imprint of Taylor & Francis, an informa company.

Red Plenty - Francis Spufford 2012-02-14

"Spufford cunningly maps out a literary genre of his own . . . Freewheeling and fabulous." —The Times (London) Strange as it may seem, the gray, oppressive USSR was founded on a fairy tale. It was built on the twentieth-century magic called "the planned economy," which was going to gush forth an abundance of good things that the lands of capitalism could never match. And just for a little while, in the heady years of the late 1950s, the magic seemed to be working. *Red Plenty* is about that moment in history, and how it

came, and how it went away; about the brief era when, under the rash leadership of Khrushchev, the Soviet Union looked forward to a future of rich communists and envious capitalists, when Moscow would out-glitter Manhattan and every Lada would be better engineered than a Porsche. It's about the scientists who did their genuinely brilliant best to make the dream come true, to give the tyranny its happy ending. *Red Plenty* is history, it's fiction, it's as ambitious as Sputnik, as uncompromising as an Aeroflot flight attendant, and as different from what you were expecting as a glass of Soviet champagne.

Study and Master Mathematical Literacy Grade 12 CAPS Learner's Book - Karen Morrison 2014-05-01

ICEL 2018 13th International Conference on e-Learning - Professor Eunice Ivala 2018-07-05

[Reform in School Mathematics and Authentic Assessment](#) - Thomas A. Romberg 1995-01-01

Today new ways of thinking about learning call for new ways for monitoring learning. *Reform in School Mathematics* builds from the vision that assessment can become the bridge for instructional activity, accountability, and teacher development. It places teachers in key roles while developing the theme that we cannot reform the way in which school mathematics is taught without radically reforming the ways the effects of that teaching are monitored. Among others, this volume addresses the issues of the specification of performance standards, the development of authentic tasks, the measure of status and growth or a combination, the development of psychometric models, and the development of scoring rubrics. The new models proposed in this book give teachers a wealth of nontraditional assessment strategies and concrete ways to obtain measures of both group and individual differences in growth.

[PISA 2018 Assessment and Analytical Framework](#) - OECD 2019-04-26

This report presents the conceptual foundations of the OECD Programme for International Student Assessment (PISA), now in its seventh cycle of comprehensive and rigorous international surveys of student knowledge, skills and well-being. Like previous cycles, the 2018 assessment covered reading, mathematics and science, with the major focus this cycle on reading literacy, plus an evaluation of students' global competence – their ability to understand and appreciate the perspectives and world views of others. Financial literacy was also offered as an optional assessment.

Reading/language Arts Framework for California Public Schools - California. Curriculum Development and Supplemental Materials Commission 2007

Behaviour for Learning - Simon Ellis 2018-07-04

Behaviour for Learning offers teachers a clear conceptual framework for making sense of the many behaviour management strategies on offer, allowing them to make a critical assessment of their appropriateness and effectiveness in the classroom, and assisting them to promote closer links between 'behaviour' and 'learning'. Now in a fully updated second edition, the book focuses on how teachers can provide a safe and secure setting where positive relationships are fostered, placing increased emphasis on learning behaviours that contribute to pupils' cognitive, social and emotional development. The book is full of practical approaches that can help teachers support pupils to achieve, relate to others and develop behaviours that characterise self-esteem, confidence and resilience. It includes chapters covering: • relationship with the curriculum, relationship with self and relationship with others; • whole-school approaches and the school behaviour policy; • reframing special educational needs; • dealing with more challenging behaviour; • transitions. This second edition also includes an updated emphasis on the links between mental health, behaviour and relationships in schools, and reflects Department for Education advice for school staff, changes to the National Curriculum and the new SEND Code of Practice. Through the application of the *Behaviour for Learning* framework, the book encourages teachers to address the needs of pupils who exhibit behavioural difficulties, whilst still pursuing excellence in teaching and learning for all pupils. It is a compelling and essential read for all trainees and practising teachers, CPD coordinators and other professionals working with children in schools.

Handbook of Educational Psychology - Lyn Corno 2015-07-06

The third edition of the *Handbook of Educational Psychology* is sponsored by Division 15 of the American Psychological Association. In this volume, thirty chapters address new developments in theory and research

methods while honoring the legacy of the field's past. A diverse group of recognized scholars within and outside the U.S. provide integrative reviews and critical syntheses of developments in the substantive areas of psychological inquiry in education, functional processes for learning, learner readiness and development, building knowledge and subject matter expertise, and the learning and task environment. New chapters in this edition cover topics such as learning sciences research, latent variable models, data analytics, neuropsychology, relations between emotion, motivation, and volition (EMOVO), scientific literacy, sociocultural perspectives on learning, dialogic instruction, and networked learning. Expanded treatment has been given to relevant individual differences, underlying processes, and new research on subject matter acquisition. The Handbook of Educational Psychology, Third Edition, provides an indispensable reference volume for scholars in education and the learning sciences, broadly conceived, as well as for teacher educators, practicing teachers, policy makers and the academic libraries serving these audiences. It is also appropriate for graduate level courses in educational psychology, human learning and motivation, the learning sciences, and psychological research methods in education and psychology.

PISA The ABC of Gender Equality in Education Aptitude, Behaviour, Confidence - OECD 2015-03-05
This fascinating compilation of the recent data on gender differences in education presents a wealth of data, analysed from a multitude of angles in a clear and lively way.

PISA for Development Assessment and Analytical Framework Reading, Mathematics and Science - OECD 2018-09-25

"What is important for citizens to know and be able to do?" The OECD Programme for International Student Assessment (PISA) seeks to answer that question through the most comprehensive and rigorous international assessment of student knowledge and skills. As more countries join its ranks, PISA ...

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.

How Effective Is Correctional Education, and Where Do We Go from Here? The Results of a Comprehensive Evaluation - Lois M. Davis 2014-02-28

More than 2 million adults are incarcerated in U.S. prisons, and each year more than 700,000 leave federal and state prisons and return to communities. Unfortunately, within three years, 40 percent will be reincarcerated. One reason for this is that ex-offenders lack the knowledge, training, and skills to support a successful return to communities. Trying to reduce such high recidivism rates is partly why states devote resources to educating and training individuals in prison. This raises the question of how effective -- and cost-effective -- correctional education is: an even more salient question given the funding environment states face from the 2008 recession and its continuing aftermath. With funding from the Second Chance Act of 2007, the Bureau of Justice Assistance, U.S. Department of Justice, asked RAND to help answer this question as part of a comprehensive examination of the current state of correctional education for

incarcerated adults and juveniles. The RAND team conducted a systematic review of correctional education programs for incarcerated adults and juveniles. This included a meta-analysis on correctional education's effects on recidivism and postrelease employment outcomes for incarcerated adults, as well as a synthesis of evidence on programs for juveniles. The study also included a nationwide survey of state correctional education directors to understand how correctional education is provided today and the recession's impact. The authors also compared the direct costs of correctional education with those of reincarceration to put the recidivism findings into a broader context.

PISA 2015 Assessment and Analytical Framework Science, Reading, Mathematic, Financial Literacy and Collaborative Problem Solving - OECD 2017-08-31

What is important for citizens to know and be able to do? The OECD Programme for International Student Assessment (PISA) seeks to answer that question through the most comprehensive and rigorous international assessment of student knowledge and skills.

Handbook of Automated Scoring - Duanli Yan 2020-02-26

"Automated scoring engines [...] require a careful balancing of the contributions of technology, NLP, psychometrics, artificial intelligence, and the learning sciences. The present handbook is evidence that the theories, methodologies, and underlying technology that surround automated scoring have reached maturity, and that there is a growing acceptance of these technologies among experts and the public." From the Foreword by Alina von Davier, ACTNext Senior Vice President Handbook of Automated Scoring: Theory into Practice provides a scientifically grounded overview of the key research efforts required to move automated scoring systems into operational practice. It examines the field of automated scoring from the viewpoint of related scientific fields serving as its foundation, the latest developments of computational methodologies utilized in automated scoring, and several large-scale real-world applications of automated scoring for complex learning and assessment systems. The book is organized into three parts that cover (1) theoretical foundations, (2) operational methodologies, and (3) practical illustrations, each with a commentary. In addition, the handbook includes an introduction and synthesis chapter as well as a cross-chapter glossary.

Parenting Matters - National Academies of Sciences, Engineering, and Medicine 2016-11-21

Decades of research have demonstrated that the parent-child dyad and the environment of the family -- which includes all primary caregivers -- are at the foundation of children's well-being and healthy development. From birth, children are learning and rely on parents and the other caregivers in their lives to protect and care for them. The impact of parents may never be greater than during the earliest years of life, when a child's brain is rapidly developing and when nearly all of her or his experiences are created and shaped by parents and the family environment. Parents help children build and refine their knowledge and skills, charting a trajectory for their health and well-being during childhood and beyond. The experience of parenting also impacts parents themselves. For instance, parenting can enrich and give focus to parents' lives; generate stress or calm; and create any number of emotions, including feelings of happiness, sadness, fulfillment, and anger. Parenting of young children today takes place in the context of significant ongoing developments. These include: a rapidly growing body of science on early childhood, increases in funding for programs and services for families, changing demographics of the U.S. population, and greater diversity of family structure. Additionally, parenting is increasingly being shaped by technology and increased access to information about parenting. Parenting Matters identifies parenting knowledge, attitudes, and practices associated with positive developmental outcomes in children ages 0-8; universal/preventive and targeted strategies used in a variety of settings that have been effective with parents of young children and that support the identified knowledge, attitudes, and practices; and barriers to and facilitators for parents' use of practices that lead to healthy child outcomes as well as their participation in effective programs and services. This report makes recommendations directed at an array of stakeholders, for promoting the wide-scale adoption of effective programs and services for parents and on areas that warrant further research to inform policy and practice. It is meant to serve as a roadmap for the future of parenting policy, research, and practice in the United States.