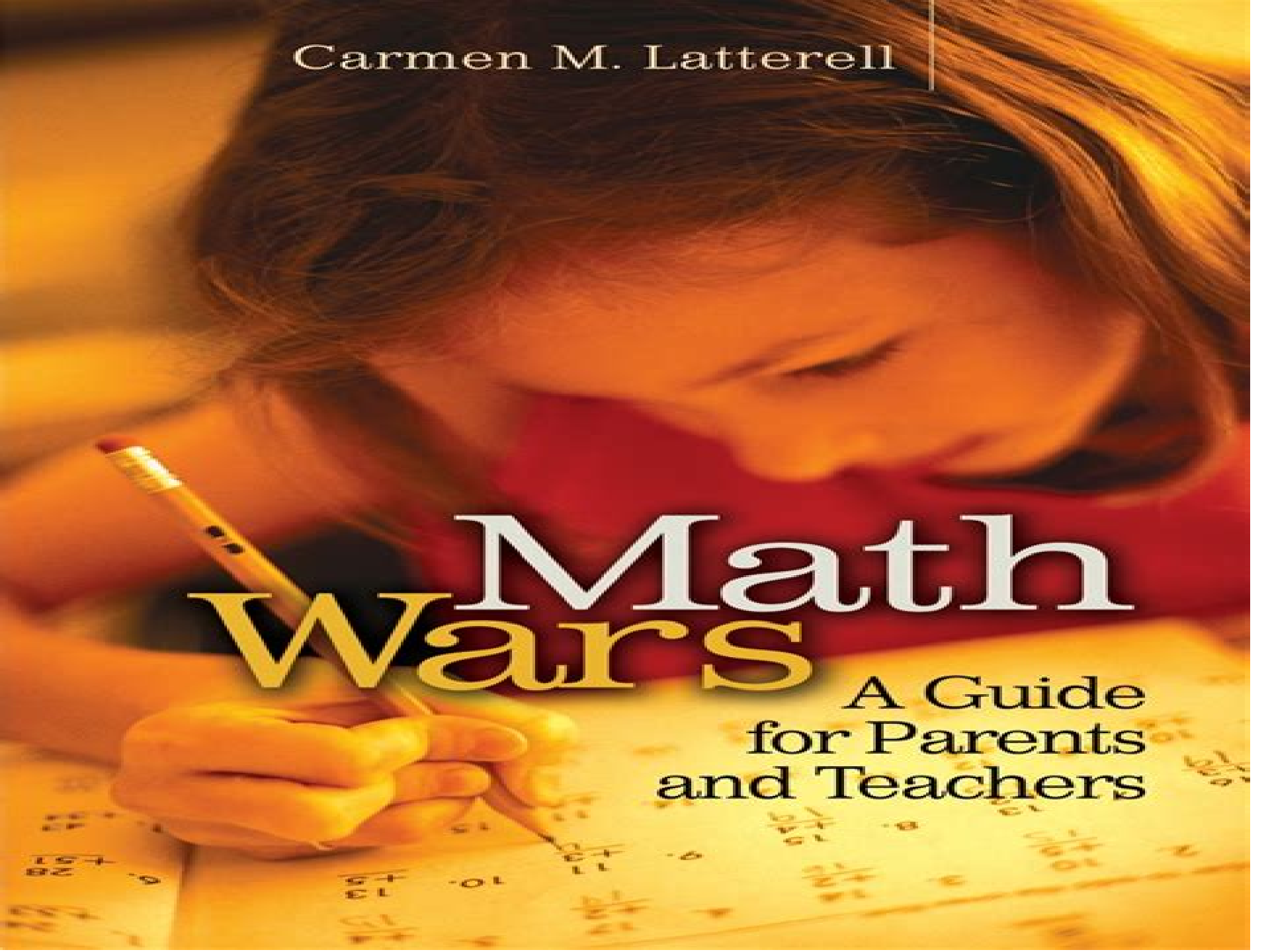




Carmen M. Latterell

Math Wars

A Guide
for Parents
and Teachers

Math Wars A Guide For Parents And Teachers

Michael N. Fried, Tommy Dreyfus



Math Wars A Guide For Parents And Teachers:

Math Wars Carmen Latterell, 2004-12-30 This book is written for parents and other interested parties so that they can understand the great debate taking place in many states in this country about how to teach basic math The debate centers around the standards written by the National Council of Teachers of Mathematics NCTM which call for a radically different approach to mathematics education Because the issues are so heated between the NCTM oriented curricula and traditional curricula the curricula that NCTM oriented replaced the term Math Wars was coined to describe them Parents are concerned about their children s math learning Teachers are concerned about math teaching When parents see what children are bringing home under the new curriculum it is clear that their children are not working on the same mathematics that parents remember from the time when they were in school But the problem goes beyond grades K 12 Post secondary mathematics courses are the fear of many students The standards created by the NCTM do not necessarily prepare students for success either on SATs or in college Besides lack of knowledge about mathematics education many parents have an additional problem in that they feel they lack knowledge in mathematics itself This is very intimidating thus it is difficult for parents to do anything about the confusing state of mathematics education This book provides some answers

Critical Issues in Mathematics Education Philip Clarkson, Norma C. Presmeg, 2008-09-22 Critical Issues in Mathematics Education presents the significant contributions of Professor Alan Bishop within the mathematics education research community Six critical issues each of which have had paramount importance in the development of mathematics education research are reviewed and include a discussion of current developments in each area Teacher decision making spatial visualizing geometry teachers and research cultural social aspects of mathematics education sociopolitical issues and values serve as the basic issues discussed in this examination of mathematics education over the last fifty years during which Professor Bishop has been active in the field A comprehensive discussion of each of these topics is realized by offering the reader a classic research contribution of Professor Bishop s together with commentary and invited chapters from leading experts in the field of mathematics education Critical Issues in Mathematics Education will make an invaluable contribution to the ongoing reflection of mathematic education researchers worldwide but also to policy makers and teacher educators who wish to understand some of the key issues with which mathematics education has been and still is concerned and the context within which Professor Bishop s key contributions to these research issues were made

Mathematical Metaphors, Memories, and Mindsets Carmen M. Latterell, Janelle L. Wilson, 2020-04-10 United States students continue to have difficulties with the subject of mathematics Sometimes it is believed that students aren t smart enough to master mathematics or that mathematics is just too difficult for all but the chosen few This book offers an alternative explanation Students difficulties in mathematics can best be understood and explained social scientifically That is Learning Theories Agents of Socialization and more generally cultural and social milieu are relevant in trying to understand individuals ideas about mathematics The book

begins by providing an overview of the current status in mathematics education Popular cultural portrayals of mathematics and mathematicians are examined The book then delves deeper into how students perceive mathematics and mathematicians by examining how students view mathematicians how students define mathematics and what themes emerge from students mathematical autobiographies and their metaphors The book describes a semantic differential in an effort to ascertain the meanings of math that people hold and shows the different patterns of responses among various groups of people Finally the book delves into mathematical mindsets a current approach to understanding mathematical identities as well as success and failure in mathematics

A Conversation on Professional Norms in Mathematics Pamela E. Harris, Michael A. Hill, Dagan Karp, Emily Riehl, Mathilde Gerbelli-Gauthier, 2021-10-19 The articles in this volume grew out of a 2019 workshop held at Johns Hopkins University that was inspired by a belief that when mathematicians take time to reflect on the social forces involved in the production of mathematics actionable insights result Topics range from mechanisms that lead to an inclusion exclusion dichotomy within mathematics to common pitfalls and better alternatives to how mathematicians approach teaching mentoring and communicating mathematical ideas This collection will be of interest to students faculty and administrators wishing to gain a snapshot of the current state of professional norms within mathematics and possible steps toward improvements

Commonsense Methods for Children with Special Educational Needs Peter Westwood, 2015-04-30 This fully revised and updated seventh edition of Commonsense Methods for Children with Special Educational Needs continues to offer practical advice on evidence based teaching methods and intervention strategies for helping children with a wide range of disabilities or difficulties The advice the author provides is embedded within a clear theoretical context and draws on the latest international research and literature from the field Coverage includes learning difficulties and disabilities students with autism spectrum disorders intellectual disability physical or health issues and sensory impairments gifted and talented students developing social skills and self management behaviour management teaching methods literacy and numeracy curriculum differentiation and adaptive teaching computer based instruction and e learning Peter Westwood also provides additional information and advice on transition from school to employment for students with disabilities lesson study e learning and computer aided instruction and reflects on the important changes made within the latest Diagnostic and Statistical Manual of Mental Disorders DSM 5

Mathematics & Mathematics Education: Searching for Common Ground Michael N. Fried, Tommy Dreyfus, 2013-11-29 This book is the fruit of a symposium in honor of Ted Eisenberg concerning the growing divide between the mathematics community and the mathematics education community a divide that is clearly unhealthy for both The work confronts this disturbing gap by considering the nature of the relationship between mathematics education and mathematics and by examining areas of commonality as well as disagreement It seeks to provide insight into the mutual benefit both stand to gain by building bridges based on the natural bonds between them

CURRICULUM-BASED ASSESSMENT Charles H. Hargis, 2013-03-01

Thoroughly updated and expanded this fourth edition focuses on the use of curriculum based assessment to ensure learning disabled and low achieving students adequate educational opportunities The text explores ways of providing detail and explanation in the context of current and emerging issues in educational assessment and standards The point that educational success is more than just avoiding failure is emphasized and throughout the book precise definitions and examples of various instructional situations are presented Shifting emphasis from identifying deficit areas to finding and inventorying skills and abilities CBA requires an intimate relationship between teaching and testing To help the instructor achieve this balance the author offers examples and methods of implementation through reading and arithmetic activities and discusses at length the issues involved in test validity and grading The primary objective of curriculum based assessment is the success of students and much of the book is devoted to its two primary steps finding the level on the curriculum where the student can succeed and then incorporating assessment practices in the daily teaching activities so that success is an ongoing affair To further update this edition two additional new chapters have been added The Paradox of Setting Standards by Grade Level and Assessing Writing The book's simple format readability and detailed descriptions of instructional methodology make it a significant resource Designed to assist instructors curriculum persons special educators and administrators the book will also be helpful to researchers counselors social workers and other professionals in human service organizations

IJER Vol 22-N3 International Journal of Educational Reform,2013-07-05 The mission of the International Journal of Educational Reform IJER is to keep readers up to date with worldwide developments in education reform by providing scholarly information and practical analysis from recognized international authorities As the only peer reviewed scholarly publication that combines authors voices without regard for the political affiliations perspectives or research methodologies IJER provides readers with a balanced view of all sides of the political and educational mainstream To this end IJER includes but is not limited to inquiry based and opinion pieces on developments in such areas as policy administration curriculum instruction law and research IJER should thus be of interest to professional educators with decision making roles and policymakers at all levels turn since it provides a broad based conversation between and among policymakers practitioners and academicians about reform goals objectives and methods for success throughout the world Readers can call on IJER to learn from an international group of reform implementers by discovering what they can do that has actually worked IJER can also help readers to understand the pitfalls of current reforms in order to avoid making similar mistakes Finally it is the mission of IJER to help readers to learn about key issues in school reform from movers and shakers who help to study and shape the power base directing educational reform in the U S and the world

Journal for Research in Mathematics Education ,2006 **The Truth About Girls and Boys** Caryl Rivers,Rosalind Barnett,2013-04-09 Presents an analysis of the differences between girls and boys and argues that children should be encouraged to venture outside their comfort zones to gain multifaceted characters *Fostering Independent Learning*

Virginia Smith Harvey, Louise A. Chickie-Wolfe, 2007-03-02 Accessible practical and empowering this book gives school professionals the tools to put students in charge of their own learning Going beyond traditional study skills guides that focus on the mechanics of homework completion and test taking the authors address the underlying psychological factors that influence academic success and lifelong learning They provide step by step guidance and data based interventions for helping each student develop a repertoire of problem solving strategies in the areas of motivation emotional responses to learning behavior time management organization memory reading writing math and more In a large size format with lay flat binding to facilitate photocopying the volume includes dozens of reproducible handouts and forms This book is in The Guilford Practical Intervention in the Schools Series **Making Educational Changes Sustainable: A Guide** David Baine, Ph.D., 2020-04-12 Billions of dollars are wasted on unsuccessful educational innovations The results failure to improve student outcomes discouraged teachers and wasted hope time and money This Guide demonstrates how to introduce positive and sustainable educational improvements based on leading research Practical step by step methods demonstrate preplanning analysis of influential social political educational financial and policy characteristics of contexts into which changes will be introduced make contextually valid decisions how to identify and prevent impediments to change Implementation use systematic strategies for introducing change how to create a culture of collaboration collegiality and authenticity united in the focus We can improve student achievements how to team with stakeholders the government school boards teachers students parents and the community how to deliver effective classroom valid professional development how to establish active and engaged communication for mutual feedback mentoring and reinforcement Evaluation how to select valid and reliable methods of program evaluation how to make data based decisions for program Sustainment how to make durable educational changes Written by an award winning author David Baine academic and practitioner If you want to improve student achievements this is a must have Guide A Teacher's Guide to Working With Children and Families From Diverse Backgrounds Julia Link Roberts, Jennifer Jolly, 2021-09-23 Schools are increasingly diverse in their student population presenting new challenges for teachers In light of these challenges schools remain important in the talent development process A Teacher's Guide to Working With Children and Families From Diverse Backgrounds provides important information and strategies for educators at all levels The book is written for educators who want all children to thrive in school including those who are twice exceptional those from lower income backgrounds and others who have been underrepresented in gifted programming **Resources in Education** ,2001 School Library Journal ,2005

Proceedings of the ... Representative Assembly National Education Association of the United States, 2004 Class Warfare J Martin Rochester, 2002-12-01 Class Warfare Besieged Schools Bewildered Parents Betrayed Kids and the Attack on Excellence offers a first hand account of the Great American Education War being waged from coast to coast including the reading wars math wars testing wars and other schoolyard scuffles reported almost daily by the nation's media Martin

Rochester takes the reader on a field trip that begins with his own upper middle class suburban school district in St Louis and then moves on to inner city locales and some of the best private schools in showing how pack pedagogy has steamrolled parent resistance in promoting disasters such as whole language fuzzy math multiple intelligences theory teacher as coach the therapeutic classroom and all the other latest fads found in today s schools A college professor Rochester became deeply involved in public education as a result of his children s misadventures in the classroom After several years of trying to improve the status quo as a dogged volunteer he graduated from involved parent to informed critic of a system in which progressive educators continue to assault the techniques of traditional schooling ability grouping grades homework etc allow nonacademic diversions to crowd out academic study and subordinate a commitment to excellence to an obsession with equity As a result of his experiences Rochester concludes that all children are being victimized not only the most gifted but especially average students and those lower achieving kids whose needs are now supposedly driving the entire curriculum Martin Rochester began as a concerned parent and wound up creating a fever chart of what is wrong in our nation s classrooms **Readers' Guide to Periodical Literature** ,1918 Author and subject index to a selected list of periodicals not included in the Readers guide and to composite books Reader's Guide to Periodical Literature Supplement ,1923

Proceedings of the ... Representative Assembly National Education Association of the United States. Representative Assembly,2004

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