

Elementary Art Pacing Guide

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Effective Supervision Robert J. Marzano 2011-05-05 In Effective Supervision, Robert J. Marzano, Tony Frontier, and David Livingston show school and district-level administrators how to set the priorities and support the practices that will help all teachers become expert teachers. Their five-part framework is based on what research tells us about how expertise develops. When these five conditions are attended to in a systematic way, teachers do improve their skills: * A well-articulated knowledge base for teaching * Opportunities for teachers to practice specific strategies or behaviors and to receive feedback * Opportunities for teachers to observe and discuss expertise * Clear criteria for success and help constructing professional growth and development plans * Recognition of the different stages of development progressing toward expertise. The focus is on developing a collegial atmosphere in which teachers can freely share effective practices with each other, observe one another's classrooms, and receive focused feedback on their teaching strategies. The constructive dynamics of this approach always keep in sight the aim of enhancing students' well-being and achievement. As the authors note, "The ultimate criterion for expert performance in the classroom is student achievement. Anything else misses the point."

Collaborative Teaching in Secondary Schools Wendy W. Murawski 2009-03-31 Comparing the co-teaching relationship to a marriage, this resource offers a lighthearted yet comprehensive perspective on setting up, conducting, and maintaining a successful co-teaching partnership.

Teaching Julius Caesar Lyn Fairchild Hawks 2010 Julius Caesar, with its themes of loyalty, ambition, and deception, still resonates with high school students and remains a favourite text in classrooms everywhere. Through differentiated instruction, Lyn Fairchild Hawks offers solutions for bringing the play to life for all students - those with various interests and learning styles.

The Phantom Tollbooth Norton Juster 2022-03-17 This beautiful HarperCollins Children's Modern Classics edition is perfect for every bookshelf.

Resources in Education 1997

Kinderart : Born to Create Andrea Mulder-Slater 1999

The Art Lesson Tomie dePaola 1997-05-19 Tommy knows he wants to be an artist when he grows up. He can't wait to get to school and have real art lessons. When Tommy gets to school and finds out that the art lessons are full of "rules", he is surprised and dismayed. How the wise art teacher finds a way to give Tommy the freedom to create and stay within the "rules" makes a wonderfully perceptive picture book about growing up and keeping one's individuality. Tomie dePaola is the author and illustrator of many beloved books for children, including the Caldecott Honor Book *Strega Nona*. Fans of all ages will be pleased to hear that *The Art Lesson* is, in fact, based on the artist's own experiences growing up, and offers a welcome glimpse into his past. This bright picture book is as covered with drawings as the walls of Tommy's parents' and grandparents' houses, and sends an inspirational message to budding artists and individualists. Break out the crayons!

Sketch and Zee Jennie Turrell 2018-08-31 A humorous illustrated tale of an unlikely pair courageously outwitting the standardized testing machine to find their way out of the middle of Nowhere.

Front Desk Kelly Yang 2021-09-29 Four starred reviews and over ten best-of-year lists!* Many readers will recognize themselves or their neighbors in these pages. -- Kirkus Reviews, starred review Winner of the Asian / Pacific American Award for Children's Literature!* Many readers will recognize themselves or their neighbors in these pages. -- Kirkus Reviews, starred review Mia Tang has a lot of secrets. Number 1: She lives in a motel, not a big house. Every day, while her immigrant parents clean the rooms, ten-year-old Mia manages the front desk of the Calivista Motel and tends to its guests. Number 2: Her parents hide immigrants. And if the mean motel owner,

Mr. Yao, finds out they've been letting them stay in the empty rooms for free, the Tangs will be doomed. Number 3: She wants to be a writer. But how can she when her mom thinks she should stick to math because English is not her first language? It will take all of Mia's courage, kindness, and hard work to get through this year. Will she be able to hold on to her job, help the immigrants and guests, escape Mr. Yao, and go for her dreams? Featuring exclusive bonus content!

The Trial of Cardigan Jones Tim Egan 2004 Cardigan the moose goes to trial for stealing an apple pie he swears he only sniffed.

Eager to Learn National Research Council 2001-01-22 Clearly babies come into the world remarkably receptive to its wonders. Their alertness to sights, sounds, and even abstract concepts makes them inquisitive explorers--and learners--every waking minute. Well before formal schooling begins, children's early experiences lay the foundations for their later social behavior, emotional regulation, and literacy. Yet, for a variety of reasons, far too little attention is given to the quality of these crucial years. Outmoded theories, outdated facts, and undersized budgets all play a part in the uneven quality of early childhood programs throughout our country. What will it take to provide better early education and care for our children between the ages of two and five? Eager to Learn explores this crucial question, synthesizing the newest research findings on how young children learn and the impact of early learning. Key discoveries in how young children learn are reviewed in language accessible to parents as well as educators: findings about the interplay of biology and environment, variations in learning among individuals and children from different social and economic groups, and the importance of health, safety, nutrition and interpersonal warmth to early learning. Perhaps most significant, the book documents how very early in life learning really begins. Valuable conclusions and recommendations are presented in the areas of the teacher-child relationship, the organization and content of curriculum, meeting the needs of those children most at risk of school failure, teacher preparation, assessment of teaching and learning, and more. The book discusses: Evidence for competing theories, models, and approaches in the field and a hard look at some day-to-day practices and activities generally used in preschool. The role of the teacher, the importance of peer interactions, and other relationships in the child's life. Learning needs of minority children, children with disabilities, and other special groups. Approaches to assessing young children's learning for the purposes of policy decisions, diagnosis of educational difficulties, and instructional planning. Preparation and continuing development of teachers. Eager to Learn presents a comprehensive, coherent picture of early childhood learning, along with a clear path toward improving this important stage of life for all children.

Engaging Learners Through Artmaking Katherine M. Douglas 2009 Teaching for Artistic Behavior is an art education curriculum focused on choice-based teaching and learning for elementary and middle school age students. The pedagogy is clearly outlined and addresses personal relevancy, the learning environment, instruction, assessment and advocacy. A strong argument is presented for meaningful learner-directed art making experiences for all students. This book blends sound educational theory with actual practice, and is a resource for practicing and pre-service art teachers, curriculum coordinators, aftercare and camp directors and anyone interested in authentic learning through visual art.

Teaching the iGeneration William M. Ferriter 2015-04-17 Find the natural overlap between the work you already believe in and the digital tools that define today's learning. Each chapter introduces an enduring skill: information fluency, verbal persuasion, visual persuasion, collaborative dialogue, and problem solving. Then, the authors present a digital solution that can be used to enhance traditional skill-based instructional practices. A collection of handouts and supporting materials tailored to each skill and tool type ends each chapter.

Common Core Curriculum Maps in English Language Arts, Grades K-5 Common Core 2011-10-19

Students at Risk of School Failure Jos é Jes ú s G á zquez 2018-10-18 The main objective of this Research Topic is to determine the conditions that place students at risk of school failure, identifying student and context variables. In spite of the fact that there is currently little doubt about how one learns and how to teach, in some countries of the "developed world," there is still there is a high rate of school failure. Although the term "school failure" is a very complex construct, insofar as its causes, consequences, and development, from the field of educational psychology, the construct "student engagement" has recently gained special interest in an attempt to deal with the serious problem of school failure. School engagement builds on the anatomy of the students' involvement in school and describes their feelings, behaviors, and thoughts about their school experiences. So, engagement is an important component of students' school experience, with a close relationship to achievement and school failure. Children who self-set academic goals, attend school regularly and on time, behave well in class, complete their homework, and study at home are likely to interact adequately with the school social and physical environments and perform well in school. In contrast, children who miss school are more likely to display disruptive behaviors in class, miss homework frequently, exhibit violent behaviors on the playground, fail subjects,

be retained and, if the behaviors persist, quit school. Moreover, engagement should also be considered as an important school outcome, eliciting more or less supportive reactions from educators. For example, children who display school-engaged behaviors are likely to receive motivational and instructional support from their teachers. The opposite may also be true. But what makes student engage more or less? The relevant literature indicates that personal variables (e.g., sensory, motor, neurodevelopmental, cognitive, motivational, emotional, behavior problems, learning difficulties, addictions), social and/or cultural variables (e.g., negative family conditions, child abuse, cultural deprivation, ethnic conditions, immigration), or school variables (e.g., coexistence at school, bullying, cyberbullying) may concurrently hinder engagement, preventing the student from acquiring the learnings in the same conditions as the rest of the classmates.

Visual Thinking Strategies Philip Yenawine 2013-10-01 "What's going on in this picture?" With this one question and a carefully chosen work of art, teachers can start their students down a path toward deeper learning and other skills now encouraged by the Common Core State Standards. The Visual Thinking Strategies (VTS) teaching method has been successfully implemented in schools, districts, and cultural institutions nationwide, including bilingual schools in California, West Orange Public Schools in New Jersey, and the San Francisco Museum of Modern Art. It provides for open-ended yet highly structured discussions of visual art, and significantly increases students' critical thinking, language, and literacy skills along the way. Philip Yenawine, former education director of New York's Museum of Modern Art and cocreator of the VTS curriculum, writes engagingly about his years of experience with elementary school students in the classroom. He reveals how VTS was developed and demonstrates how teachers are using art—as well as poems, primary documents, and other visual artifacts—to increase a variety of skills, including writing, listening, and speaking, across a range of subjects. The book shows how VTS can be easily and effectively integrated into elementary classroom lessons in just ten hours of a school year to create learner-centered environments where students at all levels are involved in rich, absorbing discussions.

The Curriculum Mapping Planner Heidi Hayes Jacobs 2009-01-01 This book is designed to help schools deliver effective training in curriculum mapping. Creating and using curriculum maps is easy when this in-depth resource is used in workshops, curriculum means and professional learning communities.

Understanding by Design Grant P. Wiggins 2005-01-01 Presents a multifaceted model of understanding, which is based on the premise that people can demonstrate understanding in a variety of ways.

From Rigorous Standards to Student Achievement Laura Mc Cullough 2013-09-27 This book showcases strategies which support teachers and principals as they implement high standards for students. At the same time, it demonstrates how to meet the needs of diverse learners.

The Knowledge Gap Natalie Wexler 2020-08-04 The untold story of the root cause of America's education crisis--and the seemingly endless cycle of multigenerational poverty. It was only after years within the education reform movement that Natalie Wexler stumbled across a hidden explanation for our country's frustrating lack of progress when it comes to providing every child with a quality education. The problem wasn't one of the usual scapegoats: lazy teachers, shoddy facilities, lack of accountability. It was something no one was talking about: the elementary school curriculum's intense focus on decontextualized reading comprehension "skills" at the expense of actual knowledge. In the tradition of Dale Russakoff's *The Prize* and Dana Goldstein's *The Teacher Wars*, Wexler brings together history, research, and compelling characters to pull back the curtain on this fundamental flaw in our education system--one that fellow reformers, journalists, and policymakers have long overlooked, and of which the general public, including many parents, remains unaware. But *The Knowledge Gap* isn't just a story of what schools have gotten so wrong--it also follows innovative educators who are in the process of shedding their deeply ingrained habits, and describes the rewards that have come along: students who are not only excited to learn but are also acquiring the knowledge and vocabulary that will enable them to succeed. If we truly want to fix our education system and unlock the potential of our neediest children, we have no choice but to pay attention.

Restart Gordon Korman 2017-05-30 The amazing New York Times bestseller about what you can do when life gives you a second chance. Chase's memory just went out the window. Chase doesn't remember falling off the roof. He doesn't remember hitting his head. He doesn't, in fact, remember anything. He wakes up in a hospital room and suddenly has to learn his whole life all over again . . . starting with his own name. He knows he's Chase. But who is Chase? When he gets back to school, he sees that different kids have very different reactions to his return. Some kids treat him like a hero. Some kids are clearly afraid of him. One girl in particular is so angry with him that she pours her frozen yogurt on his head the first chance she gets. Pretty soon, it's not only a question of who Chase is -- it's a question of who he was . . . and who he's going to be. From the #1 bestselling author of *Swindle and Slacker*, *Restart* is the spectacular story of a kid with a messy past who has to figure out what it means to get a clean start.

Champions of Change Edward B. Fiske 1999

Language Arts, Math, and Science in the Elementary Music Classroom Kim Milai 2017-08-02 Language Arts, Math, and Science in the Elementary Music Classroom provides a practical guide to help music teachers incorporate elementary classroom subjects into their curriculum using STEAM (Science, Technology, Engineering, Arts and Math)-inspired strategies, with added emphasis on social studies. It includes a complete elementary music curriculum for kindergarten, first, and second grades, and has cross-referencing charts for regular elementary classroom teachers to find music activities for their classroom. Importantly, it shows teachers how to include the artistic processes of creating, performing, responding, and connecting in their lessons. These processes make up the new music standards featured in NAFME's new Core Arts Music Standards. In order to maximize comprehension, the book includes assessment tests, sheet music, work sheet templates, and brainstorming activities centered on using technology to enhance composition projects. Lesson plans are organized by the calendar year, each inspired by the seasons, American culture, and world culture. These lessons may be used as is or used to generate new curricula altogether.

An Educator's Guide to STEAM Cassie F. Quigley 2019 This practical book will help readers understand what STEAM is, how it differs from STEM, and how it can be used to engage students in K–8 classrooms. The authors present a conceptual model with recommendations and classroom examples illustrating various key aspects of STEAM teaching in action, including creating the correct teaching environment, integrating STEAM content, and supporting students as they develop STEAM-related skills. The model includes specific strategies such as problem-based learning, student choice, technology integration, and teacher facilitation. Each chapter incorporates elements of connected learning—a type of learning that draws on students' interests that teachers can capitalize on when using STEAM to address real-world problems. Readers will find easy-to-understand examples of what STEAM education looks like in a variety of classrooms, and will hear from teachers, instructional coaches, principals, and administrators about what it takes to ensure that STEAM is a schoolwide success. "Provides inspiration to sustain readers through this challenging work by emphasizing the rewards for both students and educators who engage in STEAM education." —From the Foreword by Deborah Hanuscin, Western Washington University "This text will be appreciated by school and district staff interested in implementing STEAM education for students." —Kevin O'Gorman, chief academic officer, Berkeley County School District, SC "This book will become a go-to for crafting meaningful STEAM learning experiences for students." —Nicole Beeman-Cadwallader, National Math and Science Initiative

The Art of Mark Rothko Mark Rothko 1991

Decolonial Introduction to the Theory, History and Criticism of the Arts Carolin Overhoff Ferreira 2019-06-25 This book provides, from a critical perspective, a first contact with the key debates and authors who, over the last 2,500 years, have tried to define, study and evaluate the arts in the west, as well as tell their stories so as to highlight Europe's outstanding achievements and supposed civilizational mission. It shows and deconstructs how the western theories and stories on different media – theatre, sculpture, literature, painting, photography, performance art, contemporary art, etc. – repeat and vary certain fixed ideas in diverse disciplines – from philosophy to media studies – so as to deal with and often repress arts' power. By drawing on texts from recent picture and image theory, as well as on present-day Amerindian authors, anthropologists and philosophers, this introductory panoramic survey argues for the need to question the power structure inherent in Eurocentric art discourses and to decolonise art studies, using Brazil's arts, its theory and history as a case study to do so.

Praxis Elementary Education For Dummies with Online Practice Tests Carla C. Kirkland 2016-08-01 Increase your chances of scoring higher on the Praxis II Elementary Education test Contrary to popular belief, the Praxis II Elementary Education test isn't a measure of academic performance, which is why many test-takers who achieve perfect grades in college don't always pass it. Studying such a broad range of topics and enduring such a long testing process can be challenging, so what's the best way to prepare for it? Turn to Praxis II Elementary Education For Dummies with Online Practice! It offers easy-to-follow subject reviews, test-taking strategies and advice for multiple choice and essay questions, sample practice questions, two full-length practice tests with detailed answers and explanations, and more. If you're one of the more than 600,000 aspiring teachers who take this test each year, this hands-on, friendly test prep guide gets you up to speed on everything you need to know to pass the Praxis II Elementary Education test with flying colors. This helpful guide covers Reading and Language Arts, Mathematics, Social Studies, Science, Art, Music, and Physical Education. It leaves no stone unturned by offering tips on registering for the exam, as well as a detailed overview of the test and how it's administered. Practice with hundreds of authentic Praxis II questions Hone the skills needed to ace the exam and start your career as a licensed teacher Boost your confidence and do your best on test day Get one year of online access to five Praxis II exams to sharpen your test-taking skills If you're a future educator gearing up to take the Praxis II

Elementary Education test, this is your ultimate guide to one of the most important tests you'll ever take.

The Art of Teaching Science Jack Hassard 2013-07-04 The Art of Teaching Science emphasizes a humanistic, experiential, and constructivist approach to teaching and learning, and integrates a wide variety of pedagogical tools. Becoming a science teacher is a creative process, and this innovative textbook encourages students to construct ideas about science teaching through their interactions with peers, mentors, and instructors, and through hands-on, minds-on activities designed to foster a collaborative, thoughtful learning environment. This second edition retains key features such as inquiry-based activities and case studies throughout, while simultaneously adding new material on the impact of standardized testing on inquiry-based science, and explicit links to science teaching standards. Also included are expanded resources like a comprehensive website, a streamlined format and updated content, making the experiential tools in the book even more useful for both pre- and in-service science teachers. Special Features: Each chapter is organized into two sections: one that focuses on content and theme; and one that contains a variety of strategies for extending chapter concepts outside the classroom Case studies open each chapter to highlight real-world scenarios and to connect theory to teaching practice Contains 33 Inquiry Activities that provide opportunities to explore the dimensions of science teaching and increase professional expertise Problems and Extensions, On the Web Resources and Readings guide students to further critical investigation of important concepts and topics. An extensive companion website includes even more student and instructor resources, such as interviews with practicing science teachers, articles from the literature, chapter PowerPoint slides, syllabus helpers, additional case studies, activities, and more. Visit <http://www.routledge.com/textbooks/9780415965286> to access this additional material.

Creating and Sustaining Arts-Based School Reform George W. Noblit 2009-01-13 Taking a close look at the issue of the arts and school reform, this book explores in detail how the incorporation of the arts into the identity of a school can be key to its resilience. Based on the A+ School Program, an arts-based school reform effort, it is much more than a report of a single case - this landmark study is a comprehensive, longitudinal analysis of arts in education initiatives that discusses the political, fiscal, and curricular implications inherent in taking the arts seriously. Offering a model for implementation as well as evaluation that can be widely adapted in other schools and school districts, this book will inspire arts educators to move from advocating more arts to advocating the arts as a way to reform schools. Administrators and policy makers will see how curriculum integration can be used to revitalize and energize schools and serve as a springboard to wider reform initiatives. Researchers and students across the fields of arts education, school reform, organizational change, and foundations of education will be informed and enlightened by this real-world scenario of large-scale school reform.

The Breadwinner Deborah Ellis 2004-03-04 Because the Taliban rulers of Kabul, Afghanistan impose strict limitations on women's freedom and behavior, eleven-year-old Parvana must disguise herself as a boy so that her family can survive after her father's arrest.

Layers of Learning Karen Loutzenhiser 2015-02-04 In this unit you can play games that Russian children have been playing for centuries, make a cosmonaut craft of the Baikonur Cosmodrome in Kazakhstan, craft a lapbook of the history of science, and try your hand at some real watercolor painting projects. There are dozens of projects to choose from in Unit 3-10. In each unit you'll find a recommended library list, important background information about each topic, lots of activities to choose from for kids of all ages, and sidebars with a bunch more ideas including Additional Layers, Fabulous Facts, On The Web, Writer's Workshop, Famous Folks, and Teaching Tips. Printable maps and worksheets are included at the end of each unit and may be printed as often as needed for your family or class.

Curious George Goes to School H. A. Rey 1989 Curious George makes a mistake in the art room of his school but finds a missing painting in time for an open house for parents of the students.

The Writing Revolution Judith C. Hochman 2017-08-07 "HELP! My Students Can't Write!" Why You Need a Writing Revolution in Your Classroom and How to Lead It. The Writing Revolution (TWR) provides a clear method of instruction that you can use no matter what subject or grade level you teach. The model, also known as The Hochman Method, has demonstrated, over and over, that it can turn weak writers into strong communicators by focusing on specific techniques that match their needs and by providing them with targeted feedback. Insurmountable as the challenges faced by many students may seem, TWR can make a dramatic difference. And the method does more than improve writing skills. It also helps: Boost reading comprehension Improve organizational and study skills Enhance speaking abilities Develop analytical capabilities TWR is as much a method of teaching content as it is a method of teaching writing. There's no separate writing block and no separate writing curriculum. Instead, teachers of all subjects adapt the TWR strategies and activities to their current curriculum and weave them into their content instruction. But perhaps what's most revolutionary about the TWR method is that it takes the mystery out of learning to write well. It breaks the writing process down into

manageable chunks and then has students practice the chunks they need, repeatedly, while also learning content.

Introduction to Art Rita Tekippe 2016-09-30 Introduction to Art: Design, Context, and Meaning offers a comprehensive introduction to the world of Art. Authored by four USG faculty members with advance degrees in the arts, this textbook offers up-to-date original scholarship. It includes over 400 high-quality images illustrating the history of art, its technical applications, and its many uses. Combining the best elements of both a traditional textbook and a reader, it introduces such issues in art as its meaning and purpose; its structure, material, and form; and its diverse effects on our lives. Its digital nature allows students to follow links to applicable sources and videos, expanding the students' educational experiences beyond the textbook. Introduction to Art: Design, Context, and Meaning provides a new and free alternative to traditional textbooks, making it an invaluable resource in our modern age of technology and advancement.

Fluent Writing Denise Leograndis 2006 Are you puzzled by "pacing"? According to the NCEE standards, as well as some state standards, it's an essential writing skill. But what is pacing? And how do you teach it? Denise Leograndis has the answers to those questions, and in Fluent Writing she shares with you how this seemingly new area of instruction offers a breakthrough opportunity to improve your students' writing.

Responsive Classroom for Music, Art, PE, and Other Special Areas Responsive Classroom 2016-07-24 Responsive Classroom practices have helped thousands of special area teachers for more than 30 years. Here you'll find practical suggestions, charts, planners, and examples from experienced special area teachers who use Responsive Classroom practices every day. You'll learn how to: Open and close each period in calm, orderly ways Set students up for success by modeling and practicing skills and routines Use positive teacher language Engage students more deeply Refocus and recharge students with quick, fun, movement breaks Respond to misbehavior to get students back to learning

Focus on Photography Cynthia Way 2006 Focus on Photography: A Curriculum Guide. The guide is a resource for those at all levels of experience in teaching and in photography, designed to inform educators about the many possibilities and interdisciplinary applications of photographic education in school and after-school settings (grades K-12). Written by museum educator and former ICP Coordinator of Community Programs, Cynthia Way, the guide draws on ICP's long-term experience and translates its practice for a much broader audience.

Why Our Schools Need the Arts Jessica Hoffmann Davis 2008

Uncovering the Logic of English: A Common-Sense Solution to America's Literacy Crisis Denise Eide 2011-01-27 "English is so illogical!" It is generally believed that English is a language of exceptions. For many, learning to spell and read is frustrating. For some, it is impossible... especially for the 29% of Americans who are functionally illiterate. But what if the problem is not the language itself, but the rules we were taught? What if we could see the complexity of English as a powerful tool rather than a hindrance? --Denise Eide Uncovering the Logic of English challenges the notion that English is illogical by systematically explaining English spelling and answering questions like "Why is there a silent final E in have, large, and house?" and "Why is discussion spelled with -sion rather than -tion?" With easy-to-read examples and anecdotes, this book describes: - the phonograms and spelling rules which explain 98% of English words - how English words are formed and how this knowledge can revolutionize vocabulary development - how understanding the reasons behind English spelling prevents students from needing to guess The author's inspiring commentary makes a compelling case that understanding the logic of English could transform literacy education and help solve America's literacy crisis. Thorough and filled with the latest linguistic and reading research, Uncovering the Logic of English demonstrates why this systematic approach should be as foundational to our education as $1+1=2$.

Essential Questions Jay McTighe 2013-03-27 What are "essential questions," and how do they differ from other kinds of questions? What's so great about them? Why should you design and use essential questions in your classroom? Essential questions (EQs) help target standards as you organize curriculum content into coherent units that yield focused and thoughtful learning. In the classroom, EQs are used to stimulate students' discussions and promote a deeper understanding of the content. Whether you are an Understanding by Design (UbD) devotee or are searching for ways to address standards—local or Common Core State Standards—in an engaging way, Jay McTighe and Grant Wiggins provide practical guidance on how to design, initiate, and embed inquiry-based teaching and learning in your classroom. Offering dozens of examples, the authors explore the usefulness of EQs in all K-12 content areas, including skill-based areas such as math, PE, language instruction, and arts education. As an important element of their backward design approach to designing curriculum, instruction, and assessment, the authors *Give a comprehensive explanation of why EQs are so important; *Explore seven defining characteristics of EQs; *Distinguish between topical and overarching questions and their uses; *Outline the rationale for using EQs as the focal point in creating units of study; and *Show how to create effective EQs,

working from sources including standards, desired understandings, and student misconceptions. Using essential questions can be challenging—for both teachers and students—and this book provides guidance through practical and proven processes, as well as suggested "response strategies" to encourage student engagement. Finally, you will learn how to create a culture of inquiry so that all members of the educational community—students, teachers, and administrators—benefit from the increased rigor and deepened understanding that emerge when essential questions become a guiding force for learners of all ages.