

Go Math Kindergarten Teacher Edition

The Cambridge Academic Content Dictionary defines the vocabulary students need to succeed in high school and beyond. Entries cover more than 2,000 content-area vocabulary items, as well as general academic vocabulary and full coverage of everyday words and phrases. The CD-ROM lets students search for vocabulary by subject area, includes audio of all entry words, offers word family and frequency information, and has a thesaurus and instant lookup feature. The CD-ROM is compatible with Windows XP/Vista and with Mac OSX 10.4 (32-bit only).

The mismatched team of collegiate Even Steven and fun-loving Odd Todd, two boys who are opposites in seemingly everything, teaches young readers basic numbers concepts in a humorous and lighthearted manner. Original.

GO Math! combines fresh teaching approaches with never before seen components that offer everything needed to address the rigors of new standards and assessments. The new Standards Practice Book, packaged with the Student Edition, helps students achieve fluency, speed, and confidence with grade-level concepts. GO Math! is the first K-6 math program written to align with the Common Core. With GO Math! you will hit the ground running and have everything you need to teach the Common Core State Standards. GO Math! combines fresh teaching approaches with everything needed to address the rigors of the Common Core Standards. Using a unique write-in student text at every grade, students represent, solve, and explain -- all in one place. - Publisher.

Multi-Volume Student Edition Bundle Grade K 2015

Connecting Curriculum Materials and Classroom Instruction

Math in Focus 3A

Substitute Teaching?

Research in Education

Multi-Volume Student Edition Bundle Grade 3 2015

This title has been written specifically for primary schools teaching a UK based curriculum. Written with an international focus it is designed for primary pupils from a range of backgrounds to prepare them for studying mathematics at secondary level.

Comprehensive coverage of all essential kindergarten math topics. With this scripted, open-and-go program, parents can help their children master all the concepts typically covered in kindergarten: counting to 100 writing numbers beginning addition and subtraction shapes and patterns coins, time, and measurement Carefully-sequenced, confidence-building lessons will help children develop a strong understanding of math, step by step. Daily review will ensure they fully master what they have learned. With this blend of conceptual understanding and traditional skill practice, children will be well-prepared for first grade. This book is the Instructor Guide to Kindergarten Math With Confidence: Student Workbook Traditionally, small-group math instruction has been used as a format for reaching children who struggle to understand. Math coach Kassia Omohundro Wedekind uses small-group instruction as the centerpiece of her math workshop approach, engaging all students in rigorous "math exchanges." The key characteristics of these mathematical conversations are that they are: 1) short, focused sessions that bring all mathematical minds together, 2) responsive to the needs of the specific group of mathematicians, and 3) designed for meaningful, guided reflection. As in reading and writing workshop, students in Kassia's math workshop are becoming self-directed and independent while participating in a classroom community of learners. Through the math exchanges, students focus on number sense and the big ideas of mathematics. Teachers guide the conversations with small groups of students, mediating talk and thinking as students share problem-solving strategies, discuss how math works, and move toward more effective and efficient approaches and greater mathematical understanding. Although grounded in theory and research, Math Exchanges is written for practicing teachers and answers such questions as the following: How can I use a math workshop approach and follow a certain textbook or set of standards? How should I form small groups? and How often should I meet with small groups? What should I focus on in small groups? How can I tell if my groups are making progress? What do small-group math exchanges look like, sound like, and feel like?

Even Steven and Odd Todd

About Setting Up and Running a Classroom

California Go Math!

Teaching Preschool and Kindergarten Math

Math Exchanges

Planting the Seeds of Algebra, PreK–2

For many years Letterland has led children to skillful reading, accurate spelling and a love of literacy. Now this sequel Step-by-Step Letterland Guide provides fresh support for your children's second school year in their journey to full literacy.

Go Math! offers an engaging and interactive approach to covering the Common Core State Standards. This Grade K student edition is organized into individual chapter booklets and comes with a student resource book.

Teaching mathematics the right way. Why You'll Love this Book With this book your will learn: addition and subtraction, comparing numbers, geometry and more. More than 300 different and fun problems. Problems from easy to medium and then to hard. Fun and essential kinder math activities. Cute and inspiring themes. Practically sized and high quality paper. Eye-friendly

writing. This book will be the best gift for your children this year.

Annual Index

40 Weeks of Quick Prompts and Activities

Resources in Education

Guiding Young Mathematicians in Small-group Meetings

New York City's Best Public, Pre-K, and Elementary Schools

Everything you need to get the students on your side and teach them too! Ready-to-use tools, tips, and lesson ideas for every grade from K-8

The author provides in-depth math “explorations,” strategies, grade-banded lessons, and step-by-step guidance for building a strong foundation in algebra for very young children. First released in the Spring of 1999, How People Learn has been expanded to show how the theories and insights from the original book can translate into actions and practice, now making a real connection between classroom activities and learning behavior. This edition includes far-reaching suggestions for research that could increase the impact that classroom teaching has on actual learning. Like the original edition, this book offers exciting new research about the mind and the brain that provides answers to a number of compelling questions. When do infants begin to learn? How do experts learn and how is this different from non-experts? What can teachers and schools do-with curricula, classroom settings, and teaching methods--to help children learn most effectively? New evidence from many branches of science has significantly added to our understanding of what it means to know, from the neural processes that occur during learning to the influence of culture on what people see and absorb. How People Learn examines these findings and their implications for what we teach, how we teach it, and how we assess what our children learn. The book uses exemplary teaching to illustrate how approaches based on what we now know result in in-depth learning. This new knowledge calls into question concepts and practices firmly entrenched in our current education system. Topics include: How learning actually changes the physical structure of the brain. How existing knowledge affects what people notice and how they learn. What the thought processes of experts tell us about how to teach. The amazing learning potential of infants. The relationship of classroom learning and everyday settings of community and workplace. Learning needs and opportunities for teachers. A realistic look at the role of technology in education.

This rhyming, brightly illustrated book is the perfect way to practice the alphabet and to introduce young children to kindergarten. It's the first day of kindergarten and Miss Bindergarten is hard at work getting the classroom ready for her twenty-six new students. Meanwhile, Adam Krupp wakes up, Brenda Heath brushes her teeth, and Christopher Beaker finds his sneaker. Miss Bindergarten puts the finishing touches on the room just in time, and the students arrive. Now the fun can begin! "Multifaceted and appealing, this book can be enjoyed in many ways, at home and at school." --The New York Times Book Review For readers of Kindergarten, Here I Come and The Night Before Kindergarten.

How People Learn

Math, Grade K

Brain, Mind, Experience, and School: Expanded Edition

Mouse Shapes

Kindergarten Math with Confidence Bundle

More Than 175 Ideas, Lessons, and Videos for Building Foundations in Math, a Multimedia Professional Learning Resource

Teaches numbers 0 to 20, sequencing, shapes and patterns, position words, graphing, time and money concepts.

GO Math! offers an engaging and interactive approach to covering the Common Core State Standards. This Grade 3 student edition is organized into individual chapter booklets and comes with a student resource book.

This book compiles and synthesizes existing research on teachers' use of mathematics curriculum materials and the impact of curriculum materials on teaching and teachers, with a particular emphasis on – but not restricted to – those materials developed in the 1990s in response to the NCTM's Principles and Standards for School Mathematics. Despite the substantial amount of curriculum development activity over the last 15 years and growing scholarly interest in their use, the book represents the first compilation of research on teachers and mathematics curriculum materials and the first volume with this focus in any content area in several decades.

What Every Kindergarten Teacher Needs to Know

A Parent's Guide, Fourth Edition

Go Math! 2015, Grade K + Planning Guide

Go Math!, Grade K

Day-by-Day Math Thinking Routines in Second Grade

Middle School Grades 6-8

Horizons Math Kindergarten builds the foundation for the method of study that is used all the way through the Horizons Math program. Every concept follows a deliberate pattern of introduction and gradual development.

Each lesson begins with a new concept or an expansion of a previously covered concept. This introduction starts a cycle of repetition and review that students will experience as they work through the lessons. Horizons Math Kindergarten lays a foundation for order and exactness. The daily practice in the student books teaches the recognition and printing of the numerals 0 to 100. Simple addition and subtraction from 0 to 10 are taught. The addition-subtraction concept is extended through 99 with the aid of counters and the number line. Counting through 100 is presented by 1's, 10's, 5's, 2's, 3's, and 4's. Principles of place value, measurement, calendar use, telling time, graphing, comparisons, and money concepts are also introduced.

Get students on your side and make classroom management easier with this easy-to-read, humorous survival guide. Whether in the classroom for a single day or a longer term, this handy resource is full of quick, relationship-building activities that make the difference between a day of spitballs and a day where students give you handmade bracelets. A valuable time-saver, the book includes specific lessons for all grades, in all subject areas. The ideal companion for the teacher just getting started, an experienced teacher filling in, or a full-time classroom teacher looking for new ways to connect with students, this timely book offers the tips and tools you need to not only survive, but succeed!

Through an exciting multimedia format, Teaching Preschool and Kindergarten Math takes you into an early childhood classroom for a seeing is believing look at how to create a focused, successful mathematics program while simultaneously deepening your knowledge of the mathematical ideas that need to be developed at an early age. The demands of the CCSS require students to have a stronger grounding in math concepts in early childhood is the most powerful predictor of later learning. These factors and more make Teaching Preschool and Kindergarten Math an essential go-to resource for the teaching and learning of early childhood mathematics. 50-minutes DVD Reproducibles 368 pages

Explorations for the Early Grades

Kindergarten Math With Confidence Instructor Guide (Math with Confidence)

Nelson International Mathematics Kindergarten Workbook

Go Math! Standards Practice Book Level 5

Teachers' Understanding of Fundamental Mathematics in China and the United States

Comprehensive coverage of all essential kindergarten math topics in one easy-to-use bundle!

How many black dots? One? Two? Three? What can you make? Read this book and see!

Studies of teachers in the U.S. often document insufficient subject matter knowledge in mathematics. Yet, these studies give few examples of the knowledge teachers need to support teaching, particularly the kind of teaching demanded by recent reforms in mathematics education. Knowing and Teaching Elementary Mathematics describes the nature and development of the knowledge that elementary teachers need to become accomplished mathematics teachers, and suggests why such knowledge seems more common in China than in the United States, despite the fact that Chinese teachers have less formal education than their U.S. counterparts. The anniversary edition of this bestselling volume includes the original studies that compare U.S and Chinese elementary school teachers' mathematical understanding and offers a powerful framework for grasping the mathematical content necessary to understand and develop the thinking of school children. Highlighting notable changes in the field and the author's work, this new edition includes an updated preface, introduction, and key journal articles that frame and contextualize this seminal work.

School Work

Occupational Outlook Handbook

Gender and the Cultural Construction of Teaching

Go Math! California 2015, Grade K

Go Math!

Kindergarten Teacher's Guide Vol 1 (US Edition)

This book examines teaching as a gendered occupation from the perspectives of contemporary women teachers (ascertained through interviews and participant observation in two schools), and historical teachers (whose views are constructed through diaries and letters archived in libraries). Equally important, the book examines meanings about teachers that circulate in the culture through fiction, biography, and talk. "Synthetic and well written, with a fine sense of historical and empirical detail and an equally fine sense of what is at stake politically and educationally in education today. The book is an important contribution to our understanding of gender relations in education." —Michael W. Apple, The University of Wisconsin–Madison "This book is a valuable contribution to our understanding of the way conceptions of gender have shaped school practices." —Kathleen Weiler, Tufts University "Biklen's qualitative sources provide rich insights and her blend of sociology and history offers a fresh conceptual approach." —History of Education Quarterly

Spots for Math Kindergarten Teacher's Guide

Kindergarten and 1st Grade Activity Book Age 5-7 + Worksheets (Addition, Subtraction, Geometry and More...)

Knowing and Teaching Elementary Mathematics

Grade 3

Math in Focus Workbook, Book a Grade 5

Miss Bindergarten Gets Ready for Kindergarten

Day-by-Day Math Thinking Routines in Second Grade helps you provide students with a review of the foundational ideas in math, every day of the week! Based on the bestselling Daily Math Thinking Routines in Action, the book follows the simple premise that frequent, rigorous, engaging practice leads to mastery and retention of concepts, ideas, and skills. These

worksheet-free, academically rigorous routines and prompts follow second grade level priority standards and include whole group, individual, and partner work. The book can be used with any math program, or for small groups, workstations, or homework. Inside you will find: 40 weeks of practice 1 activity a day 200 activities total Answer Key For each week, the Anchor Routines cover these key areas: Monday: Reasoning; Tuesday: Vocabulary; Wednesday: Place Value; Thursday: Fluency; and Friday: Problem Solving. Get your students' math muscles moving with the easy-to-follow routines in this book! Offers advice for setting up a classroom for kindergarteners that meets their educational and developmental needs, with strategies for how to teach routines and schedules, promote student bonding, use creative teaching tools, and interact with parents.

Cambridge Academic Content Dictionary Reference Book with CD-ROM

Horizons Mathematics K, Book 2

Singapore Math

Ten Black Dots Board Book

Grade K.

Mathematics Teachers at Work