



General Changes between the Second and Third Editions of *Everyday Mathematics*®

The Third Edition of *Everyday Mathematics* remains true to the defining principles demonstrated in the first two editions. The Third Edition is a continuation of the efforts of the authors at the University of Chicago School Mathematics Project. A consistent authorship team has been working on all grades in all editions of the program, including the new Third Edition of *Everyday Mathematics*. The Third Edition builds on the strong foundation of the previous editions and adds major areas of improvement.

The materials have been refined and enhanced based on research and users' feedback. The changes made provide teachers with stronger lesson and content support to help their students develop a stronger understanding of mathematics. General changes include:

- More teacher-friendly design and support
- Clearly defined program and grade-level goals
- More ongoing assessment opportunities
- More support for Differentiation
- Enhanced Kindergarten program
- New program components
- New Spanish Edition Components

More teacher-friendly design and support

A redesigned Teacher's Lesson Guide is easier to navigate and offers additional lesson features to support instruction.

Program Goals and Grade-Level Goals

15 program goals are defined across all grade levels K-6. These goals were identified based on research, state and national standards, and articulate the mathematical content to be mastered throughout the program. Specific Grade-Level Goals are also identified for each grade and are linked to the program goals. The Third Edition Grade-Level Goals clearly define the learning outcomes for each grade level across the curriculum.

Assessment

The assessment in the Third Edition was designed to make it easier for teachers to observe how students are progressing toward grade-level and program goals. All assessment opportunities are now linked to Grade-Level Goals. This enhancement provides an organized framework for evaluating student progress and achievement. More ongoing assessment opportunities are included, with at least one identified in each lesson for grades 1-6. Each lesson includes a summative assessment opportunity called "Recognizing Student Achievement" which links to a Grade-Level Goal and specifies the level of performance students' should display. There are also "Informing Instruction" assessment opportunities throughout the program which provide formative assessments designed to assess students' need for future instruction. The assessment enhancements provide daily opportunities to gather data and track student progress towards mastering Grade-Level Goals. A new online tool, Assessment Management System, has been created to provide teachers with a pre-formatted method of recording, tracking, and reporting student progress.

Differentiation

The Third Edition of *Everyday Mathematics* provides more support to teachers who need to meet a wide range of student needs. Lessons include optional activities for Readiness, Enrichment, Extra Practice and English Language Learner Support. Each lesson summary in the Teachers Guide includes a list of Key Concepts and Skills addressed in the lesson. This list highlights the range of mathematics in each lesson to enable teachers to better use the materials to meet students' needs. A new component - the *Differentiation Handbook* - (grades 1-6) provides a variety of new resources to meet the diverse needs of students. To meet the needs of Spanish-speaking students, the program will be available in Spanish.

A new *Multilingual Handbook* (grades 1-6) provides lesson specific support to help teachers meet the challenges of a multilingual classroom.

New Program Components

The following new components are included in the Classroom Resource Package:

- **My Reference Book** has been added at Grades 1 and 2. Student Reference Books at grades 3-6 have been enhanced and now include several photo essays that highlight applications of mathematics observed in the world.
- **Differentiation Handbook** (grades 1-6) provides lesson support for helping all students, especially those with specialized needs, achieve success.
- **Home Connection Handbook** for grades 1-3.
- **Five-Minute Math** - a new version of Minute Math specifically for grades 4-6.

Additional New Resources include:

- **Multilingual Handbook** (grades 1-6) A brief summary, vocabulary list, and example for each lesson that provides children with an overview of the lesson in their native language.
- **Assessment Management System** (grades K-6) An innovative, computerized management system for storing, organizing and reporting student assessment information.
- **Interactive Student Reference book/My First Reference Book** (iSRBs) Web-based versions of the Student Reference books.
- **Transparency Package** (grades 1-6) A set of approximately 40 grade-specific transparencies that are referenced in the Teacher's Lesson Guide.
- **Journal Answer Book** (grades 1-6) Provides answers to the student journal pages in book format.

Enhanced Kindergarten Program

The structure of the Kindergarten program has been modified and reorganized to make it more accessible to a wide range of Kindergarten teachers and programs, including both full- and half-day classrooms. The program now aligns more closely with the structure of grades 1-6.

A redesigned Teacher's Guide to Activities is now divided into 8 sections. Several new components have also been added to the Kindergarten program including:

- **My First Math Book** is introduced in the second half of the year and prepares students for the journals that are used in grades 1-6.
- **Resources for the Kindergarten Classroom** includes a range of supplemental resources and suggestions, along with theme-based mathematics activities.
- **Math Masters**
- **Home Connections Handbook** (Early Childhood)
- **Teacher's Reference Manual** (Early Childhood)
- **Center Activity Cards** that describe and illustrate activities that can be used at classroom learning centers.

The following Kindergarten components have been revised:

- **Minute Math**
- **Mathematics At Home Books 1,2,3 & 4** - a fourth book was added.
- **Assessment Handbook**

New Spanish Edition Components

The following components will be available in Spanish and available for use in Fall 2007:

- **Teacher Lesson Guides**
- **Kindergarten Teacher's Guide to Activities**
- **Student Journals**
- **Student Reference Book** (grades 3-6)
- **My Reference Book** (grades 1 and 2)
- **Home Connection Handbooks** (Early Childhood, 1-3, and 4-6)
- **Math Masters** (grades K-6)

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