

Kentucky Student Edition Package

Student Edition Package

Contract Price

\$32.70

Teacher Edition Package includes a 2 volume set. See details on Teacher Edition sheet.

Grade

2

Teacher Edition	
0021083673	\$150.00
Kentucky Teacher Edition Package, Grade 2	
0021077428	\$75.00
Kentucky Teacher Edition, Vol 1, Grade 2	
0021077436	\$75.00
Kentucky Teacher Edition, Vol 2, Grade 2	

TYPE

P2

Copyright

2010

Author

Altieri and others

Essential Items	
0021077185	\$16.35
Kentucky Student Consumable Edition, Vol 1, Grade 2	
0021077193	\$16.35
Kentucky Student Consumable Edition, Vol 2, Grade 2	

Edition

First

Content

Mathematics

Readability

510-560

Ancillary Items	
0021073376	\$48.00
5-Minute Check Transparencies, Grade 2	
0021064822	\$399.99
Classroom Manipulative Kit, Grade 1-2	
0021073252	\$72.00
Daily Reteach Transparencies, Grade 2	
0021079811	\$33.00
ELL Guide, Grade 2	
0021070245	\$6.99
Impact Mathematics Student Edition, Grade 2	
0021064784	\$21.00
Individual Manipulative Kit, 1-2	
0021082758	\$50.70
Kentucky StudentWorks™ Plus CD-ROM, Grade 2	
0021082766	\$50.70
Kentucky StudentWorks™ Plus DVD, Grade 2	
0021082782	\$189.00
Kentucky TeacherWorks™ Plus DVD, Grade 2	
0021064865	\$75.00
Magnetic Manipulative Kit, K-5	
0021064113	\$49.98
Math Songs CD, 2-3	
0021064636	\$25.98
Matthew Cando Robot Puppet, K-2	
002106489X	\$49.98
My Math Zone CD-ROM, K-2	
0021064849	\$98.97
Overhead Manipulative Kit, K-2	
0021073880	\$54.00
Real World Problem Solving Reader (1 Each) Sheltered, Grade 2	
0021073821	\$54.00
Real World Problem Solving Reader (1 Each) On Level, Grade 2	
0021073031	\$4.98
Reteach & Skills Practice Workbook, Grade 2	

AccessibilityResearch

Contact Publisher

Kentucky Student Edition Package

Free with Purchase items

0021061556	Strategic Intervention Guide, Grade 2	\$33.00
Included in Teacher Resource Package		
0021063249	Visual Vocabulary Cards, Grade 2	\$75.00
Included in Teacher Resource Package		
0021063346	Math On The Go Cards, Grade 2	\$40.98
Option 2 1 per teacher with purchase of a classroom set of Student Editions		
0021063885	Impact Mathematics Teacher Edition, Grade 2	\$30.96
Included in Teacher Resource Package		
0021063990	ExamView Assessment Suite CD-ROM, K-2	\$129.99
1 per teacher with purchase of a classroom set of Student Editions		
0021064660	Workmats, Grade 2	\$6.90
Option 4. Classroom set with purchase of a classroom set of Student Editions		
0021067791	Video Portfolio DVD, K-6	\$190.95
1 per school with purchase of a classroom set of Student Editions at K-6		
0021067813	Video Portfolio Guide Book, K-6	\$18.00
1 per school with purchase of a classroom set of Student Editions at K-6		
0021068070	Advance Tracker, Grade 2	\$32.70
Option 3. Classroom set with purchase of a classroom set of Student Editions for life of the adoption.		
0021070067	Student Manipulative Kit, 1-2	\$18.00
Option 3. Classroom set with purchase of a classroom set of Student Editions		
0021071535	Real-World Problem Solving Reader Teacher Guide, Grade 2	\$16.98
Included in Teacher Resource Package		
0021072221	Chapter Resource Master Chapter 1, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072248	Chapter Resource Master Chapter 3, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072256	Chapter Resource Master Chapter 4, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072264	Chapter Resource Master Chapter 5, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072272	Chapter Resource Master Chapter 6, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072280	Chapter Resource Master Chapter 7, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072299	Chapter Resource Master Chapter 8, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072310	Chapter Resource Master Chapter 9, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072329	Chapter Resource Master Chapter 10, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072337	Chapter Resource Master Chapter 11, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072345	Chapter Resource Master Chapter 12, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072353	Chapter Resource Master Chapter 13, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072361	Chapter Resource Master Chapter 14, Grade 2	\$26.97
Included in Teacher Resource Package		
0021072892	Problem-Solving Practice Workbook, Grade 2	\$4.98
Option 2. Classroom set with purchase of a classroom set of Student Editions. 1st year of adoption only		

Evaluation Tool for Basal Instructional Materials
Mathematics (2009 – 2015)

Provided by the Publisher	ISBN 0021083916		Publisher - Macmillan/McGraw-Hill	
	Kentucky Student Edition Package			
	Type - P2	Author - Altieri and others		
	Copyright - 2010	Edition - First	Readability - 510-560	
	Course - Mathematics		Grade(s) - 2	
	Teacher Edition ISBN if applicable0021083673			

Overall Recommendation:	Recommended as BASAL
Overall Strengths, Weaknesses, Comments:	if this box is not checked, the evaluators have chosen NOT recommend as basal
Overall this is wonderful comprehensive program.	

NIMAC Accessibility
 Ancillary Yes
 Free with Purchase Yes
 Research Yes Contact Publisher
 Student Edition Package

CRITERIA

This basal resource ...

A. Encompasses KY Content Standards & Grade Level Expectations Strong Evidence

Text is designed to be used in an elective course outside the Program of Studies

- 1) Includes the 5 Big Ideas of mathematics to the following extent:
 - a) Number Properties and Operations Strong Evidence
 - b) Measurement Strong Evidence
 - c) Geometry Strong Evidence
 - d) Data Analysis and Probability Strong Evidence
 - e) Algebraic Thinking Strong Evidence

- 2) Addresses content-specific enduring understandings from the related Program of Studies standards. Strong Evidence

- 3) Addresses content-specific skills and concepts from the related Program of Studies standards. Strong Evidence

- 4) Content addressed is current, relevant and non-trivial Strong Evidence

- 5) Provides opportunities for critical thinking/reasoning Strong Evidence

- 6) Strengths, Weaknesses, Comments:
 - Specific strengths-which areas/concepts are covered exceptionally well?
 - Specific weaknesses-which areas/concepts would likely require supplementing?

Click here to enter text.

B. Functionality & Suitability Strong Evidence

1) Suitability	Strong Evidence
<ul style="list-style-type: none">• Should be suitable for use with a diverse population and is free of bias regarding race, age, ethnicity, gender, religion, social and/or geographic environment; is free of stereotyping or bias of any kind.	
2) Content quality	Strong Evidence
<ul style="list-style-type: none">• Free from factual errors• Content is presented conceptually when possible—more than a mere collection of facts• Content included accurately represents the knowledge base of the discipline• Theories/scientific models contained represent a broad consensus of the scientific community• Interconnections among mathematical topics	
3) Connections to Literacy	Strong Evidence
<ul style="list-style-type: none">• Employs a variety of reading levels and is grade/level appropriate• Use of multiple representations-concrete, visual/spatial, graphs, charts, etc.• Provides opportunities for summarizing, reviewing, and reinforcing vocabulary skills and concepts at multiple levels of difficulty for a variety of learning styles.• Student text provides opportunity to integrate reading and writing• Uses vocabulary that is age and content appropriate• Focuses on critical vocabulary vs. extensive lists• Identifies key vocabulary through definitions in both text and glossary• The text is engaging and facilitates learning• Embedded activities enhance the understanding of the text <p><i>Note: may apply to either student or teacher editions</i></p>	
4) Connections to Technology	Strong Evidence
<ul style="list-style-type: none">• Integrates technology and reflects the impact of technological advances• Uses technology in the collection and/or manipulation of authentic data• Embeds web links as a mathematics resource.	
5) Support for Diverse Learners	Strong Evidence
<ul style="list-style-type: none">• Provides support for ESL students• Provides support for differentiation of instruction in diverse classrooms• Challenge for gifted and talented students• Support for students with learning difficulties <p><i>Note: may apply to either student or teacher editions</i></p>	
6) Strengths, Weaknesses, Comments:	
<ul style="list-style-type: none">• Reviewers may provide page numbers to point out specific strong examples for individual evaluation standards. <p>Favored Spanish ELL-Learners</p>	
C. Supports Inquiry and Skill Development	Strong Evidence
1) Promotes Inquiry, research and Application of Learning	Strong Evidence
<ul style="list-style-type: none">• Provides opportunities for inquiry and research that includes activities such as gathering information, researching resources, observing, interviewing, and evaluating information, analyzing and synthesizing data and communicating findings and conclusions, formulating authentic questions to deepen and extend mathematical reasoning.• Requires students to use higher-level cognitive skills (analysis, synthesis, evaluation, generalizing, justifying, etc.)	

Evaluation Tool for Basal Instructional Materials
Mathematics (2009 – 2015)

- Provides activities and projects for students to deepen their knowledge and cultivate and strengthen problem-solving and decision-making skills.
- Provides opportunities for application of learned concepts.
- Uses a variety of relevant charts, graphs, diagrams, number lines, and other illustrations to invite and motivate students to engage in discussion, problem solving, and other high-order thinking skills.
- Emphasizes conceptual understandings that invite students to predict, conclude, evaluate, develop and extend ideas to support reasoning.

Note: may apply to either teacher or student edition

2) Skill Development

Strong Evidence

- Provides opportunities to make sense of all mathematics
- Provides opportunities to recognize, create, and extend patterns.
- Provides opportunities for critical thinking and reasoning.
- Provides opportunities to justify/prove responses.
- Provides opportunities to ask deeper questions.
- Contains embedded activities (or extensions) that emphasize use of technology for problem solving

Note: may apply to either teacher or student edition

3) Strengths, Weaknesses, Comments:

Incorporated Science inquiry specifically

D. Supports Best Practices of Teaching and Learning

Strong Evidence

1) Engages Students

Strong Evidence

- Includes content geared to the needs, interests, and abilities of all students
- Engages and motivates students using components such as real-life situations, simulations, experiments, and data gathering.
- Includes information and activities that assist students in seeing relevance of concepts (where appropriate) to their own lives and experiences
- Provides a variety of strategies, activities, and materials to enhance student learning at the appropriate learning levels
- Activities are truly congruent to the concepts addressed, not merely correlated

Note: may apply to either teacher or student edition

2) Uses Assessment to Inform Instruction

Strong Evidence

- Includes multiple means of assessment as an integral part of instruction
- Provides evaluation measures in the teacher edition that supports differentiated learning activities
- Embedded assessments reflect a variety of Depth of Knowledge levels

Note: may apply to either teacher or student edition

3) Strengths, Weaknesses, Comments:

- Reviewers may provide page numbers to point out specific strong examples for individual evaluation standards

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E. Has an Organization/ Format that Supports Learning and Teaching

Strong Evidence

1) Organizational Quality

Strong Evidence

Evaluation Tool for Basal Instructional Materials
Mathematics (2009 – 2015)

- Print and/or electronic materials present minimal barriers to learners, but also add encouragement for students to stretch and make further explorations.
- Presents chapters/lessons in an organized and logical sequence
- Provides clearly stated objectives for each lesson.
- Uses text features (e.g., titles, headings, subheadings, review questions, goals, objectives, space, print, type size, color) to enhance readability.
- Makes use of various forms of media (e.g., CD's, recordings, videos, cassette tapes, computer software, web-based components, interactive software, calculators, physical and virtual manipulatives) as either student or teacher resources
- Includes clear, accurate, appropriate and clearly explained illustrations and/or graphics that reinforce content standards.
- Incorporates a glossary, footnotes, recordings, pictures, and/or tests that aid pupils and teachers in using the book effectively
- Uses grade-appropriate type size
- Included media are durable, easy to use and have technical merit
- Construction appears to be durable and able to withstand normal use

2) Essential Components (beyond student and teacher text) Strong Evidence

- Items identified as essential components support the learning goals and concept coverage of the basal

3) Strengths, Weaknesses, Comments:

- Reviewers may provide page numbers to point out specific strong examples for individual evaluation standards.

Multiple manipulatives for both teacher and student.

F. Has available Ancillary/ Gratis Materials

Note: The decision whether to recommend or not recommend this resource as a basal should not be influenced by Section F

Strong Evidence

1) Ancillary/Gratis Materials

- Coordinates teacher resources easily with student material (e.g., accompaniments included, student pages shown, instructional technology indicated).
- Are well-organized and easy to use
- Provide substantive learning opportunities and are congruent with student learning goals
- Provide opportunities for high-level thinking, assessment, and/or problem solving
- Provides opportunities for intervention.

2) Strengths, Weaknesses, Comments:

- Reviewers may provide page numbers to point out specific strong examples for individual evaluation standards.

Extra activities to do outside of the scheduled math lessons. For example: transition from one activity (getting in line) to another.
