

# 2009-2010 Florida Instructional Materials Recommended for Adoption

The State Instructional Materials Committees (SIMC) for Mathematics K-12 met October 7-9, October 21-23, and November 4-5, 2009. They have recommended the following instructional materials, but adoption is pending the approval by the Commissioner of Education.

---

## Mathematics, K-5 Committee

---

### *Elementary Mathematics Series, K-5*

Houghton Mifflin Harcourt Publishing Company, Go Math! Florida, Dixon, et al, 2011/First  
K-5(Print Based)

---

Macmillan/McGraw-Hill, Florida Math Connects, Altieri, et al., 2011/First  
K-5(Print Based)

---

Pearson Education, Inc., publishing as Scott Foresman, Scott Foresman-Addison Wesley enVisionMATH, Florida Edition, R. I. Charles, et al, 2011/1st  
K-5(Print Based)

---

## Mathematics, 6-8 Committee

---

### *M/J Mathematics 1, 2, 3 Series*

Big Ideas Learning, LLC, Big Ideas Math 6, 7 and 8 Florida Edition, Ron Larson and Laurie Boswell, 2010/1st  
6-8(Print Based)

---

College Board, SpringBoard, Mathematics with Meaning, Middle School Mathematics 1,2,3, The College Board, 2010/1st  
6-8(Print Based)

---

Glencoe/McGraw-Hill, Glencoe Florida Math Connects:Course 1, 2, and 3, Molix-Baily, Dr. Day, Frey, Howard, 2011/1st  
6-8(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Holt McDougal Florida Mathematics, Course 1, 2, 3, Burger, 2011/Florida  
6-8(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Florida Mathematics Series 1, 2, 3, Lappan et al., 2011/1st  
6-8(Print Based)

---

### *M/J Mathematics Advanced 1, 2, 3 Series*

Glencoe/McGraw-Hill, Glencoe Florida Math Connects Plus: Course 1, 2, and 3, Molix-Baily, Dr. Day, Frey, Howard, 2011/1st  
6-8(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, McDougal Littell Math Course 1, 2, 3, Larson, 2007/  
6-8(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Florida Mathematics Series 1, 2, 3 Advanced, Lappan et al., Cuoco et al., 2011/1st  
6-8(Print Based)

---

## Mathematics, 9-12 A Committee

---

### *Consumer Math*

Cengage Learning, Business Math, Hansen, 2010/17th  
9-12(Print Based)

---

Glencoe/McGraw-Hill, Glencoe Mathematics for Business and Personal Finance, Lange and Rousos, 2010/3rd  
9-12(Print Based)

---

### *Pre-Algebra*

Glencoe/McGraw-Hill, Glencoe Florida Pre-Algebra, Carter, Cuevas, Day, Malloy, 2011/1st  
9-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Florida Pre-Algebra, Larson, 2011/Florida  
6-9(Print Based)

---

### *Algebra I*

College Board, SpringBoard, Mathematics with Meaning, Algebra 1, The College Board, 2010/1st  
9-12(Print Based)

---

Glencoe/McGraw-Hill, Glencoe Florida Algebra 1, Carter, Cuevas, Day, Malloy, 2011/1st  
9-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Holt McDougal Florida Algebra 1, Burger, 2011/Florida  
7-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Holt McDougal Florida Larson Algebra 1, Larson, 2011/Florida  
9-12(Print Based)

---

Key Curriculum Press, Discovering Algebra: An Investigative Approach, Murdock, Kamischke, & Kamischke, 2007/Second  
9-10(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Prentice Hall Algebra 1, Florida Edition, Charles et al., 2011/1st  
9-12(Print Based)

---

Saxon, an imprint of HMH Supplemental Publishers Inc., Saxon Algebra 1, Saxon, 2009/4th  
8-12(Print Based)

---

### *Algebra I Honors*

Pearson Education, Inc., publishing as Prentice Hall, Prentice Hall Algebra 1 Honors Gold Series, Florida Edition, Charles et al., 2011/1st  
9-12(Print Based)

---

### *Algebra Ia and Algebra Ib Series*

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Algebra 1 Concepts and Skills, Larson, 2010/  
8-12(Print Based)

---

## Mathematics, 9-12 B Committee

---

### *Algebra II*

College Board, SpringBoard, Mathematics with Meaning, Algebra 2, The College Board, 2010/1st  
9-12(Print Based)

---

CPM Educational Program, Algebra 2 Connections, Kysh, Dietiker, Sallee, & Hoey, 2009/1st  
10-12(Print Based)

---

Glencoe/McGraw-Hill, Glencoe Florida Algebra 2, Carter, Cuevas, Day, Malloy, 2011/1st  
9-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Holt McDougal Florida Larson Algebra 2, Larson, 2011/Florida  
9-12(Print Based)

---

Key Curriculum Press, Discovering Advanced Algebra: An Investigative Approach, Murdock, Kamischke, & Kamischke, 2009/Second  
10-12(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Prentice Hall Algebra 2, Florida Edition, Charles et al., 2011/1st  
9-12(Print Based)

---

### *Algebra II Honors*

Pearson Education, Inc., publishing as Prentice Hall, Prentice Hall Algebra 2 Honors Gold Series, Florida Edition, Charles et al., 2011/1st  
9-12(Print Based)

---

### *Informal Geometry*

Glencoe/McGraw-Hill, Geometry Concepts and Applications, Cummins, Kanold, Kenney, 2008/4th

9-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Geometry Concepts and Skills, Larson, 2010/

9-12(Print Based)

---

### *Liberal Arts Mathematics*

Pearson Education, Inc., publishing as Prentice Hall, Liberal Arts Mathematics: A Florida Course, The Consortium for Foundation Mathematics, 2010/1st

9-12(Print Based)

---

## Mathematics, 9-12 C Committee

---

### *Geometry*

CORD Communications, Geometry, CORD, 2008/3rd

9-12(Print Based)

---

Glencoe/McGraw-Hill, Glencoe Florida Geometry, Carter, Cuevas, Day, Malloy, 2011/1st

9-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Holt McDougal Florida Larson Geometry, Larson, 2011/Florida

9-12(Print Based)

---

Key Curriculum Press, Discovering Geometry: An Investigative Approach, Michael Serra, 2008/Fourth Edition

9-10(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Prentice Hall Geometry, Florida Edition, Charles et al., 2011/1st

9-12(Print Based)

---

Saxon, an imprint of HMH Supplemental Publishers Inc., Saxon Geometry, Saxon, 2009/1st

8-12(Print Based)

---

### *Geometry Honors*

Pearson Education, Inc., publishing as Prentice Hall, Prentice Hall Geometry Honors Gold Series, Florida Edition, Charles et al., 2011/1st

9-12(Print Based)

---

### *Trigonometry*

Glencoe/McGraw-Hill, Trigonometry, Coburn, 2008/1st

10-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Larson Trigonometry, Larson, 2007/7th

10-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, McKeague Trigonometry, McKeague, 2008/6th

10-12(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Trigonometry, Lial et al., 2009/9th

9-12(Print Based)

---

### *Pre-Calculus*

Glencoe/McGraw-Hill, Glencoe Florida Precalculus, Cuevas, Day, Malloy, Holliday, Hovespain, 2011/1st

10-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Precalculus with Limits, Larson, 2007/1st

11-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Precalculus with Limits: A Graphing Approach, Larson, 2008/5th

11-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Precalculus: Mathematics for Calculus, Stewart, 2010/5th edition Update

11-12(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Precalculus, Blitzer, 2010/4th

9-12(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Precalculus Enhanced with Graphing Utilities, Florida Edition, Sullivan/Sullivan, 2010/6th

9-12(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Precalculus: Graphical, Numerical, Algebraic, Florida Edition, Demana et al., 2010/8th

9-12(Print Based)

---

## Mathematics, 9-12 D Committee

---

### *Integrated Mathematics I, II, and III Series*

Glencoe/McGraw-Hill, Core-Plus Mathematics: Contemporary Mathematics in Context Course 1, 2, and 3, Hirsch, Fey, Hart, Schen, Watkins, 2008/2nd

9-12(Print Based)

---

### *Analysis of Functions*

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Algebra and Trigonometry, Larson, 2007/7th

9-12(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Algebra & Trigonometry, Blitzer, 2010/4th

9-12(Print Based)

---

***Advanced Placement Calculus AB***

Bedford, Freeman and Worth Publishing Group, Single Variable Calculus, Jon Rogawski, 2008/1

11-12(Print Based)

---

Bedford, Freeman and Worth Publishing Group, Single Variable Calculus: Early Transcendentals, Jon Rogawski, 2008/1

11-12(Print Based)

---

Glencoe/McGraw-Hill, Calculus, Early Transcendental Functions, Smith, Minton, 2007/3rd

12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Single Variable Calculus, Stewart, 2010/6th

11-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Single Variable Calculus: Early Transcendentals, Stewart, 2010/6th

11-12(Print Based)

---

Key Curriculum Press, Calculus: Concepts and Applications, Paul A. Foerster, 2005/Second Edition

11-12(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Calculus: Graphical, Numerical, Algebraic, Media Update, Finney et al., 2010/4th

9-12(Print Based)

---

***Advanced Placement Calculus BC***

Bedford, Freeman and Worth Publishing Group, Calculus, Jon Rogawski, 2008/1

11-12(Print Based)

---

Bedford, Freeman and Worth Publishing Group, Calculus: Early Transcendentals, Jon Rogawski, 2008/1

11-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Calculus: Early Transcendentals, Stewart, 2010/6th

11-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Larson Calculus, Larson, 2010/9th

11-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Stewart Calculus, Stewart, 2010/6th

11-12(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Calculus: A Complete Course, Finney et al., 2007/1st

9-12(Print Based)

---

### *Advanced Placement Statistics*

Bedford, Freeman and Worth Publishing Group, The Practice of Statistics, Dan Yates, 2008/3

11-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Introduction to Statistics and Data Analysis, Peck, 2010/3rd

11-12(Print Based)

---

Key Curriculum Press, Statistics in Action: Understanding a World of Data, Watkins, Scheaffer, & Cobb, 2008/Second Edition

11-12(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Stats: Modeling the World, AP\* Edition, Bock et al., 2010/3rd

9-12(Print Based)

---

### *Probability and Statistics with Applications*

Glencoe/McGraw-Hill, Elementary Statistics: A Step by Step Approach, Bluman, 2010/7th

11-12(Print Based)

---

Holt McDougal, a division of Houghton Mifflin Harcourt Publishing Company, Understanding Basic Statistics, Brase, 2010/5th

11-12(Print Based)

---

Pearson Education, Inc., publishing as Prentice Hall, Elementary Statistics: Picturing the World, Larson/Farber, 2009/4th

9-12(Print Based)

---