

## **Major Changes in EM4**

### **Common-Core Designed (not just aligned)**

- No out-of-grade content
- Publisher's criteria (major work front-loaded, etc.)

### **Streamlined**

- Lessons slimmed down so they are easier to teach in 60 minutes
- Reduced number of lessons in each grade
- 2-day lessons clearly labeled and accounted for

### **More explicit attention to problem solving and other SMPs**

- Open Response and Reengagement Lessons
- SMPs explicitly integrated into daily instruction

### **Improved accessibility for all students**

- Readiness, Enrichment, and Extra Practice activities in every lesson
- More lesson-embedded differentiation features (Adjusting the Activity suggestions, Common Misconception notes, Game Modifications, etc.)
- English Language Learners Support for every lesson
- Differentiation Support pages (Grades 1 and 2)
- Academic Language Development notes

### **Assessment**

- Assessment Check-Ins relate to Focus part of the lesson
- Progress Check lessons completely reorganized.
- Assessment connected to CCSS – content and practice standards.
- Preparation for PARCC and SBAC

### **Specific content strand overhauls (based on research, CCSS, etc.)**

- Facts
- Algorithms
- Fractions

### **Spiral Transparency**

- Spiral Tracker
- Spiral Trace
- Spiral Snapshot

### **Digital components**

- Moved from EM eSuite platform to Connect Ed platform
- Device Agnostic
- Online Manipulatives and Tools for Digitally Modeling Math in the Whole Classroom Setting
- Additional Online Games for Practice and Understanding

### **New Demo Site for EM4:**

**URL:** <http://connected.mcgraw-hill.com/connected/login.do>

**Username:** em4review

**Password:** em4password

### **Review Site for K-6 content – just register and download:**

<http://info.mheducation.com/em4review.html>

### **EM4 Timeline for Materials:**

- Grades 3-6 Classroom Resource Packages availability timeline:
  - Grades K-2: Beta Release ISBNs can ship now. Full Launch ISBNs ship January, 2015.
  - Grade 3-5: Ready to ship prior to June 30, 2015.
  - Grade 6: Ready to ship prior to August 31, 2015
  - Spanish K-2: Ready to ship prior to July 31, 2015.
  - Spanish 3-6: Ready for 2016-2017 school year.
- Key Marketing Dates:
  - NOW: 3-5 Lesson Samplers now in the warehouse (11/17)
  - NOW: [Grade 3-5 Review Site](#) live with updated content
  - NOW: PDFs available at the copy center to print files for customer including full units, and Robust Review of all lesson resources for Grades 3-5, Unit 4.
  - DECEMBER: Grade 6 Lesson Sampler available digitally in December, warehouse in January
  - JANUARY: 3-5 Sample Teacher Lesson Guides and other product samples available for stand-alone sampling in January.
  - FEBRUARY: 3-5 Sample Boxes available to ship (late Feb)