

Math Recommendations for the 2010-11 School Year

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By

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- First Grade returns to using **EveryDay Math** as a primary resource versus using Bridges Math
 - Provides better continuity of language and strategies 1-6 grade
 - More resources for enrichment
 - Can continue to use hands on materials from Bridges program
 - Allows Kindergarten to use 1st grade Bridges program for enrichment at Kindergarten

- Fifth Grade will return to using the **6th Grade EveryDay Math** Materials as a primary resource for 5th grade Advance Math classes
 - Better preparation for 6th grade Advanced Math Classes who are using Transition Math
 - More rigorous material for students who truly need a different curriculum and text for engagement and growth.
 - 6th grade EveryDay Math is the capstone book for the series and in the past students were missing more practice with those concepts prior to moving to 6th grade Advanced math
 - Allows for ease of moving between levels since there will not be a duplication of materials/textbooks used in 6th grade

- Sixth Grade will be adopting a **new textbook entitled “Pre-Transition Mathematics”** for students in Standard Math.
 - Math is supported in the actual textbook
 - Better sequencing of skills and strategies to align with the 6th grade curriculum
 - Directly supports our overall District initiative of “Algebra for All”
 - Better graduated skill development throughout the book
 - Maintains a similar vocabulary across the various levels of math in 6th grade and across the EveryDay Math series.
 - Is part of the University of Chicago Math Continuum
 - Helps students become comfortable using a textbook as a math resource which they will do in 7th grade and beyond
 - Assist in developing note-taking skills
 - Online textbook is available
 - Parents are able to use the textbook as a resource to assist their children
 - Seeks to develop mastery of concepts during the final year of District 67’s formal arithmetic instruction prior to moving to Algebraic instruction.