Welcome Parents

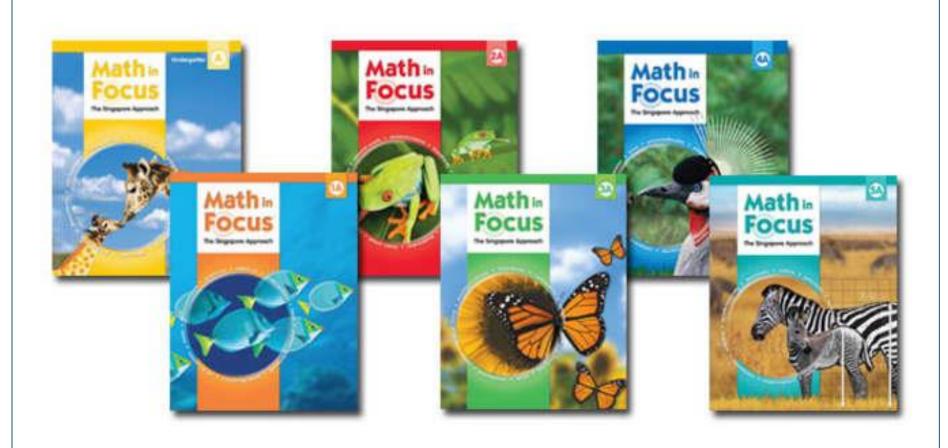
6th grade Mr. Mike Lechniak mlechniak@cbsd.org



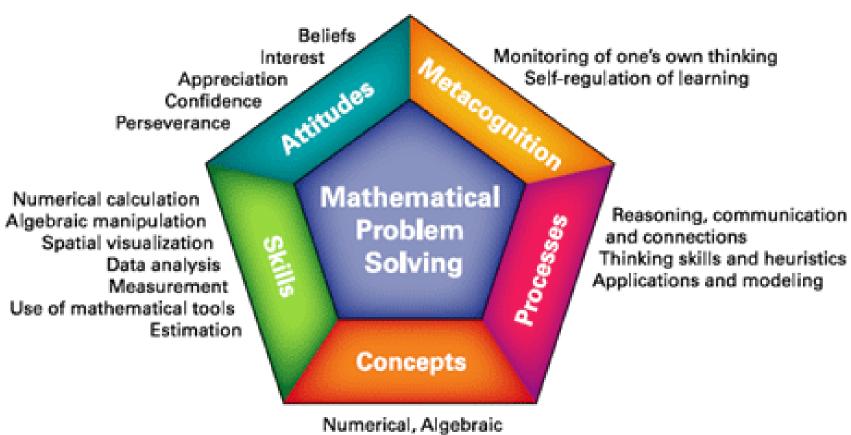
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Singapore's Mathematics Framework



From the Singapore Ministry of Education Numerical, Algebraic Geometrical, Statistical Probabilistic, Analytical



Math in Focus is an authentic Singapore Math® curriculum—with problem solving as the center of math learning and concepts taught with a concrete—pictorial—abstract learning progression through real-world, hands-on experiences. Math in Focus®: Singapore Math® by Marshall Cavendish® is the U.S. version of My Pals are Here! Maths, the most highly rated textbook series in Singapore today. The program employs the same curriculum syllabus and pedagogy as the Singapore program, but includes additional resources, differentiated instruction, and technology for U.S. classrooms.

Singapore math places an emphasis on the following

- •an emphasis on computational skills along with more conceptual and strategic thinking.
- •cover fewer topics in-depth and are carefully sequenced grade by grade.
- •cover concepts in one grade and in later grades at a more advanced level.
- •ensure that students master prior content, not repeat it.
- •encourage representing problems mathematically, using reasoning, and communicating mathematical content.

Math in Focus in your classroom

- Supports the goals of the Common Core State Standards for Mathematics
- •Is research-based and focuses on classroom learning, discussion, and practice
- •Balances conceptual understanding, visual learning, and problem solving

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More information on Math in Focus can be found at the following link to their website, click here.

Additional information on Math in Focus related to research and efficacy can be found at the following link, click here.

2 Subject Notebook

Math folder/binder

HW (daily/website)

Communication (email, phone, meeting)

Formative & Summative Assessments

Orange "X____" (sign & return)

Chapter Optional Study Guides with answers

Expectations

