Mathworks Explorations

The Mathworks’ *Math Explorations* curriculum weaves in algebraic concepts throughout, preparing all students to succeed in algebra and higher-level math.

A. Mathworks’ Math Explorations curriculum
   - Aligns with the 6th–8th grade and Algebra 1 Texas Essential Knowledge and Skills (TEKS)
   - Includes hands-on explorations that lead to in-depth problem solving
   - Uses careful mathematical language for ELL students
   - Has a student workbook with additional exercises
   - Is classroom tested and research-based
   - Uses differentiated instruction

B. Teacher Professional Development program
   - Includes observations of summer math camps
   - Prepares teachers to teach the ME curriculum
   - Covers content and pedagogy

C. Teacher edition of Math Explorations includes
   - Launches for each section
   - Guidance for use in the classroom
   - Scope and sequence for classroom use
   - Review and challenge problems

Sponsored by the Meadows Foundation, Sid W. Richardson Foundation, KDK-Harman Foundation, and Kodosky Foundation. For more information, see www.txstate.edu/mathworks or call us at 512-245-3439.