

MidSchoolMath

2017 Comprehensive Curriculum Information Sheet

Product Overview

MidSchoolMath Comprehensive Curriculum is comprised of a *3-Act Math Story* structure with *Printables*, *Clicker Quizzes*, *Adaptive Test Trainer* & *Math Simulators*. The Curriculum is based on 146 math standards from 5th to 8th grade aligned with Common Core State Standards or individual state standards. A *3-Act Math Story* for each standard includes: (Act 1) a video immersion into a story with a central problem; (Act 2) an opportunity to determine the data variables necessary to “struggle” with the problem, the data itself; and (Act 3) a video resolution to how the problem is solved. The *Printable* serves as bridge curriculum by starting with problems associated directly with the *3-Act Math Story* then building toward applying the standard to other relevant, real scenarios. Whole-class *Clicker Quizzes* provide immediate feedback for a teacher to access further instruction. A low-stakes *Adaptive Test Trainer* prepares students for state testing. Grade critical standards also include *Math Simulators* that offer students direct experience with *how the math works*, based on acclaimed studies in Productive Failure. MidSchoolMath Comprehensive Curriculum also includes award-winning semester long games, *Ko’s Journey* and *EMPIRES*. The proprietary Learning Management System allows for teachers to create and deliver their own assignments and math story projects (with 6th grade samples, *Expedition Everest* and *Iditarod*).

Research & Samples

MidSchoolMath Comprehensive Curriculum is intended to provide the highest gains in math achievement, hour for hour, of any math product in the marketplace. The *Comprehensive Curriculum Research & Sample Packet* provides findings from research supported by the National Science Foundation. It includes on-line access to a sample for each grade level to try with your students in your classroom.

Annual Software License

Full access to MidSchoolMath Comprehensive Curriculum, including:

- MSM Learning Management System
- 5th - 8th Grade *3-Act Math Story* Video Series
- 5th - 8th Grade *Printables*
- 5th - 8th Grade *Clicker Quizzes*
- 5th - 8th Grade *Adaptive Test Trainer* w/ Student Progress Tracking
- 5th - 8th Grade *Math Simulators* for Critical Standards
- 5th - 8th Grade Dan Meyer 3-Act Math Tasks
- 6th Grade Teacher Story Projects
- 6th Grade *Ko’s Journey* game focused on Proportional Relationships
- 7th Grade *EMPIRES*, rigorous problem solving game
- 8-hour Distance Training
- Free System Upgrades

System Requirements

Schools should have basic and reliable Internet service, and students need access to a lab or in-classroom devices at least once a week (twice a week is better). Classrooms with one-to-one may show greater achievement gains.

Pricing (through May 1, 2017)

\$29/student seat for one year, or
\$72/student seat for a six-year contract

Contact

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