

IDEA 2004: Response to Intervention (RTI)

Destination Reading and Destination Math

Houghton Mifflin Learning Technology (HMLT) specializes in developing highly engaging, interactive, pre-K-12 technology solutions that inspire excellence and innovation in education, and raise student achievement. Our flagship Destination Math® and Destination Reading® solutions, serve a wide variety of student needs and populations, with the flexibility to tailor an individualized, prescriptive instructional approach for all students to effectively drive student achievement.

For that reason, Destination Math and Destination Reading are a perfect fit for Response to Intervention (RTI), a multi-tiered approach to intervention that ensures students receive high-quality instruction matched to their individual needs. RTI is growing in popularity for students who require richer and more intensive instruction, but without being separated from the mainstream classroom population or placed in special education setting.

Our versatile software solutions offer educators the following key advantages:

- Highly differentiated & flexible instruction, with proven success in reaching all students
- Targets students' individualized learning needs through data-driven instruction
- Research-proven instruction is explicit, prescriptive, and focused on achievement
- Ongoing assessment & performance monitoring meets accountability requirements
- Engaging animation and audio support keeps students motivated and on task
- An effective student & teacher tool that promotes best practices and collaboration in instruction
- 24X7 access with tutorial instruction for extended learning outside of the classroom
- Supports in-classroom devices such as electronic whiteboards for whole classroom instruction
- Spanish versions to engage ELL students
- New fresh approaches to increasing reading & math proficiency
- Customized professional development

The power of our solutions is in the curriculum-rich content both Destination Math and Destination Reading provide. While both solutions share core features, it's how Destination Math and Destination Reading address math and reading respectively that makes our award-winning solutions unique.

Destination Math® is a complete (k-12) mathematics program that transforms the teaching of math and bolsters student understanding through a highly interactive learning environment that presents even the most abstract concepts with ease. Each session in Destination Math is presented to students in the context of real-world examples. Students develop fluency in critical skills, math reasoning, conceptual



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understanding and problem-solving skills. The seven comprehensive courses include assessments based on state standards as well as sequenced, Prescriptive, step by step instruction in math skills. Students get individualized skills instruction they need to master math curriculum and prepare for algebra and more advanced math concepts.

Destination Reading® is a robust Pre-K to 8 reading curriculum that uses the power of technology to assess, prescribe, and engage students in the skills and concepts necessary for reading success. Created on scientifically based research from the national Reading Panel and the Alliance for Excellent Education, Destination Reading is a powerful early literacy and adolescent literacy program that correlates to state standards, and includes an explicit instructional pathway with frequent assessments to help guide individualized, data driven instruction.

IDEA: 2004 RTI	Destination Reading/ Destination Math
Highly Differentiated Curriculum	Destination Solutions provide each student with effective, individualized, standards-based reading and math instruction that is highly engaging and produces measurable results. In addition to the core instruction, students have access to tutorials and workouts which extend the learning outside of the classroom for ongoing practice and proficiency. Students advance through an interactive, engaging learning environment, with language support t in English and Spanish.
Research Based Intervention	Designed to increase the intensity of the learner 's instructional experience, Destination Solutions include a focused, powerful, and rigorous curriculum that is research-based and tested by teachers and students. Recognized as vital for enhancing the classroom experience, these solutions facilitate individualization, track performance, provide opportunities for practice, and offer a fresh approach to presenting concepts and skills.
Progress Monitoring During Intervention	Destination Solutions are designed to help teachers determine each student's key areas for improvement and extra practice. Assessments can be assigned to



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	<p>individuals, groups, classes or an entire district. Students are assessed on specific learning objectives, which align to state standards and benchmarks .Progress reports can be generated based on assessed performance, as well as customized prescriptive assignments and post tests.</p>
<p>Integrates Assessment with Instruction</p>	<p>Destination Solutions provide an early indicator of student progress on learning objectives and standards that help educators act immediately, and in time for high-stakes tests. More than an assessment, Destination Solutions integrate with award-winning content, and automatically generate an individualized instructional pathway based on each student's progress. Educators receive immediate feedback, which accelerates performance improvement and accountability. Custom tests aligned to assessments can be created and shared to focus on areas of emphasis and curriculum plans.</p>
<p>Data Driven Instruction & Fidelity</p>	<p>Destination Solutions are built for the educator in the classroom, and facilitate data-driven decision making to individualize the learning experience and ensure mastery of all prescribed content. Intervention plans can be routinely monitored for fidelity through many reporting options to track progress. Detailed reports demonstrate Adequate Yearly Progress (AYP) with standards-mastery reports aggregated over multiple school years</p>



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Effective Best Practices to Close the Achievement Gap

Destination Solutions promote effective best practices in school and help close the achievement gap. Educators consistently find that the versatility and flexibility of the Destination curriculum informs and improves instruction, and provides alternatives for students who need it most. Customized professional development workshops foster effective instructional practices for intervention.

