

# A Natural Partnership: Mathseeds & Title I, Part A

Title I, Part A, is designed to support schools and districts with disadvantaged children meet challenging learning standards by providing additional academic support and educational opportunities. Mathseeds offers comprehensive solutions to help K–2 students in Title I schools excel in mathematics.

### **What Educators Are Saying:**

"Mathseeds is an incredible program that not only assists struggling scholars to develop the necessary skills in a fun and engaging way, but it helps to differentiate and strengthen skills for scholars who have already mastered taught skills."

### Jomayra T, Title I Coordinator, BelovED Community Charter School, NJ

"It is very interactive and makes learning fun! I love that I can also search and find lessons that cover the skills I am currently teaching so that I can show my kids on the Smart Board. My kids also enjoy that within one lesson there are a variety of different math skills."

Claire M.
Wahl-Coates Elementary,
Greenville, NC





# **Mathseeds and Title I Funds**

Are you looking for a mathematics program to:

- Address state standards
- Close the achievement gap
- Offer scientifically based strategies
- Extend learning time
- Provide customized professional development
- Support parental involvement

#### The Mathseeds Solution

Mathseeds is built around this core idea: if you make learning interesting, enjoyable, and rewarding, children will learn more, achieve more, and retain their love of learning. Created specifically for the needs of early math learners in Grades K–2, Mathseeds is packed full of wonderful lessons, activities, songs, and rewards. The Mathseeds Placement test ensures that each student starts the program at an appropriate level. Mathseeds is aligned to your State Standards and other state standards. It offers automated online progress reports, giving teachers instant feedback on individual students' progress and achievements. Mathseeds also offers a teacher toolkit with a broad range of extra resources, including digital big books, downloadable lesson plans, worksheets, and more.

Key Tenets of Title I	Alignment to Mathseeds
High-quality, standards-aligned curriculum and assessments	Comprehensive coverage of K–2 state standards
	<ul> <li>Correlated scope and sequence combines rigorous learning with engaging activities</li> </ul>
	<ul> <li>Formal and informal opportunities for assessment: formative and summative assessment to teachers and informal game-based assessments to students</li> </ul>
Closing the achievement gap	<ul> <li>Curriculum designed to appeal to different learning styles including logical, verbal, visual, kinesthetic, musical, and interpersonal</li> </ul>
	<ul> <li>High-quality, colorful videos and animations to provide visual learning cues and build contextual vocabulary—especially important for LEP students</li> </ul>
Effective, scientifically based instructional strategies	Highly structured and effective research-based strategies and activities in all lessons
	• Evidence-based strategies to develop number sense, such as situating activities in familiar and playful environments
Extended learning time	Online program for seamless use on different devices
	<ul> <li>Access at school, after school, or at home, making learning possible anywhere at any time</li> </ul>
	Lessons that enable independent work at students' appropriate level
Professional development	<ul> <li>Customized professional development that balances theory with practical classroom strategies</li> </ul>
	<ul> <li>Tailored to meet individual district goals and school improvement plans</li> </ul>
	In-class coaching, demonstration teaching, and more
	<ul> <li>Instructors who are certified educational consultants and former educators with experience in early childhood education and numeracy</li> </ul>
Opportunities for parental involvement	<ul> <li>Connects learning between school and home, giving parents an active role in the learning process</li> </ul>
	<ul> <li>Easily accessible on different devices, allowing for home use with parental involvement</li> </ul>
	<ul> <li>Assessment and reporting procedures allow students, parents, and teachers to receive instant feedback on progress and achievements made</li> </ul>

