
TEACHING WITH ST MATH

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3rd Grade Teacher
King Elementary



Third Grade Math Pacing Guide

	Topic	Lessons	Dates	Standards Covered	ST Math Correlation
B e n c h m a r k 1	Place Value	Chapters 1-2 Lessons 1.2-1.4, 2.1-2.6	9/4 to 9/21	NS 1.2 1.3 1.5 <ul style="list-style-type: none"> ■ Compare & order numbers to 10,000 ■ Place value to 10,000 ■ Rounding to 10,000 ■ Expanded Notation 	Module 1 G 1,2,3,4,5 Module 2 G 1,2,5,10,11,15,16,17
	Addition & Subtraction	Chapters 3-5 Lessons 3.1-3.4, 3.6 4.1-4.4, 4.6, 5.5	9/24 to 10/12	NS 2.1 Find the sum and the difference of two whole numbers between 0 and 10,000	Module 1 G 7,8,9 Module 2 G.3,4,7,8,9,12,13,14 Module 3 G 1,3,4,5,6,7,9 Module 4 G 3,4,5,6 Module 8 G
	Multiplication	Chapters 7-10 Lessons 7.1-7.5, 8.1, 8.2, 8.4, 8.5, 9.1-9.3, 9.5, 10.1-10.4	10/15 To 11/9	NS 2.2 2.4 <ul style="list-style-type: none"> ■ Memorize multiplication facts between 1 and 10 ■ Solve simple multiplication problems multiplying by one digit 	Module 1 G.9,10 Module 2 G 12 Module 3 G 1,2,7,8 Module 5 G 2,3,6 Module 7 G 2 Module 8 G 2,6,7

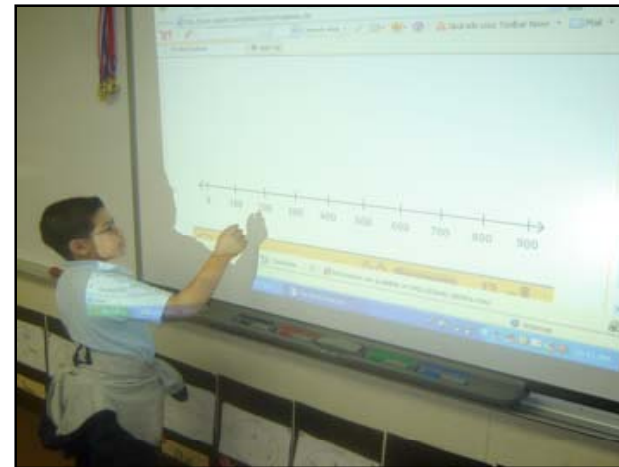
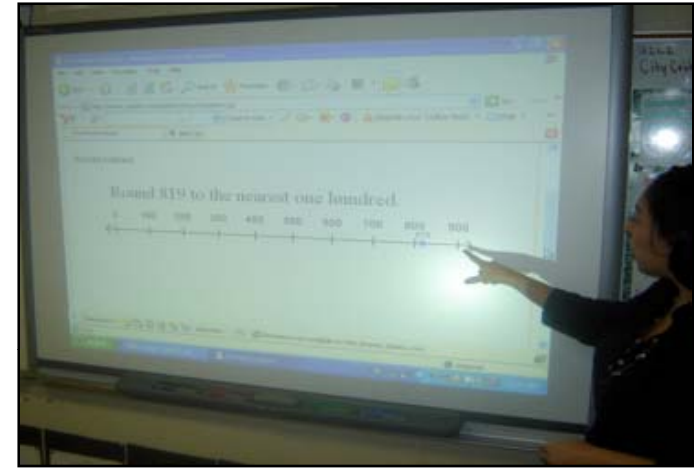
ST MATH IN THE COMPUTER LAB



- Student's Own Pace
 - Independent Practice
 - Monitoring of Challenging Standards (Teacher Console)
 - 1:1 Intervention With Teacher
 - Individual/Group Mini Lessons
 - Independent Review of Specific Standards
 - Encourages Creativity with Problem Solving
 - Builds Knowledge of Concepts for Classroom Lessons
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ST MATH IN THE CLASSROOM

- Reinforce everyday textbook lessons
- Pre, Post, Through
- Create Visual Image of Concepts
- Boosts Student Engagement
- Differentiated Instruction
- Use of Technology

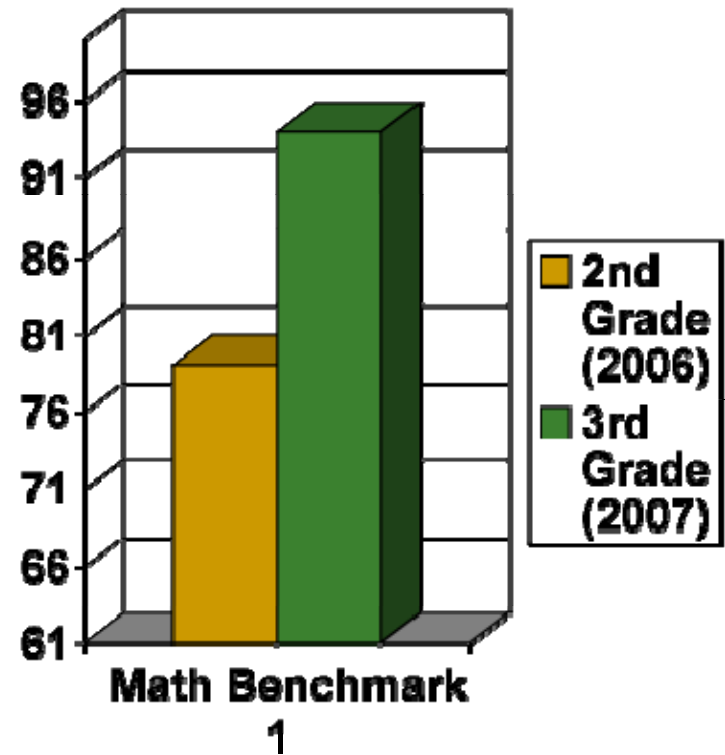


RESULTS

Math Benchmark 1 Results

2nd Grade	79%
3rd Grade	94%

**ALL but one student
placing at the Advanced
Level of Proficiency
81%+**



ST MATH AND STUDENTS

Reinforces Math Concepts While “Playing”

*“JiJi is fun because
you learn and
practice your math.”*

Luis



*“JiJi helps
me be
smarter.”*

Ana



*“Playing
with JiJi
makes tests
easier.”*

Leslie

