Bluebonnet Learning K - 5th Math

Strategic Priorities	Performance Goals
Success	1.1 Increase opportunities to support student engagement 1.1 (a) Focus on students who are not presently engaged in a school-related activity * (BG) 1.2 Increase focus on student learning and growth 1.3 Ensure life readiness: students are college and/or career and/or military ready 1.4 Ensure social/emotional wellness and physical safety for all students

TEA Slides



Math need for change

- Math Performance has not recovered to Pre-COVID levels
- Teachers spending too much time developing instructional materials
- Students are not consistently exposed to rigorous, grade-level materials
- Data analysis signals

Why Bluebonnet Learning?

- Ensures full coverage of the TEKS
- Aligns with Research Based Instructional Strategies
- Supports ALL learners (SpEd, EBs, GT, etc) 100% in Spanish
- Embedded and aligned assessments
- Supports for teachers
- Provides teachers/students with rigorous on-level materials
- Meets the requirements of an HQIM

In Math, Texas OER Products are Designed to Align to the TEKS and with Student Learning Research

Materials Not Aligned with Research

Stand-alone scope and sequence and modules

Isolated practice of skills by standard, at **one point** in the year

Prioritize **procedural skill and fluency** at expense of strong Tier 1 instruction

Below grade-level tasks grounded in remediation

Problems requiring **one word or numerical answer** without justification

Materials Designed Based on Research

Strategic and **coherent modules and lessons sequenced** to build upon learning within modules and across grades

Concentrates time and effort on going deep on the most important topics for the grade level

Balances conceptual understanding, procedural skill and fluency, and application

All students working on grade-level tasks

Provides multiple opportunities for practice, discussion, representation, and writing

Transitioning to Bluebonnet Learning

Bluebonnet Learning Products Maintain the Same Instructional Approach as their CER (COVID Emergency Response) Counterparts...



Same instructional design



Same programmatic resources and components



Same unit and lesson-level structures



Same rigor level



Same opportunities for students to practice

Bluebonnet Learning Edition 1 Focuses on..



Greater customization for Texas users



Enhanced teacher implementation supports



Revisions based on pilot user and stakeholder feedback



Revisions to align to new IMRA (Instructional Materials Review and Adoption) rubrics

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Opportunity to express opinions regarding the initiative:

- District Employees: February 4th at the ISS Building from 4:45-5:15
- Parents: February 4th at the ISS Building from 5:30-6:30

Alternatives considered:

- Eureka Math (Open Education Resource)
 - Initiative implemented in 24-25

Feedback Opportunities:

- Parent and Teacher Night
- PLC conversations

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Bluebonnet Learning Cost

The state will give money towards the implementation of Bluebonnet Learning

- \$40 per student for 24-25 and 25-26 for HQIM (\$80 total)
- \$20 per student for 25-26 for OER

Purchase Includes		
Teacher	Student	
Digital Platform	Digital Platform	
Teacher Editions per Module	Learn workbook per Module	
Manipulative Kits	Practice workbook per Module	
Assessments	Succeed workbook per Module	
Est. Average Cost Per Teacher \$492	Est. Average Cost per Student \$28	

Targeted Improvement Plan

Piney Woods Elementary & Peach Creek Elementary

Targeted Strategy- Implementation of a high-quality instructional material & instructional strategies

Focus strategy was for the Spring will continue into the 25-26 school year.

Public Hearing was held on February 4th at 5:30pm in the ISS Building.

Questions/Comments