

Middle School Math Instructional Materials

January 11, 2023

Guiding Questions

1 How does a high-quality resource support learning acceleration?

2 How has District 200 engaged in a process to recommend a high-quality resource for middle school math instruction, and what are the future plans to support implementation?

CUSD 200 Core Actions to Accelerate Learning



Adopt high-quality instructional materials



Provide teachers with ongoing professional learning needed to provide Tier I instruction to all students



Use assessments to prioritize learning



Focus interventions on students most in need and create instructional coherence

Importance of a High-Quality Resource

A high-quality resource supports learning acceleration.

- 1) Creates a strong coherence within a grade level and between grade levels
- 2) Provides teacher supports that are aligned to best practices in instruction
- 3) Ensures long-term success by advancing learning and improving achievement for all students
- 4) Provides assessments aligned to grade level content and state standards

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Curriculum Support Plans

Phase 1: Selection of Materials	Phase 2: Pilot of Materials	Phase 3: Prepare for Implementation	Phase 4: Implementation and Ongoing Support
2021-22	2022-23: Q1&2	2022-23: Q3&4	2023-beyond
Math Coaches reviewed high quality instructional materials and selected two for a pilot Math coaches prepared staff for the pilot by creating a scope and sequence and training teachers	Quarter 1: Middle school teachers piloted Illustrative Math Quarter 2: Middle school teachers piloted HMH Into Math December 2022: Staff made a recommendation for adoption	Staff will continue to pilot Illustrative Math through the remainder of the school year Staff will engage in professional learning with Illustrative Math Math coaches and the Middle School Director will prepare implementation materials	Continue to support implementation through the three pillars of professional learning 1) Training 2) Collaborative Planning 3) Coaching Monitor students data and results Seek feedback from staff

Tonight's Recommendation

Approval to post Illustrative Math materials for community review.

