



K-6 Math Core Curriculum: Final Recommendation

Kendra Embleton, kembleton@dcasd.org

Why:

Our current K-6 Math curriculum, enVision, expires this year. We must decide to either renew or replace.

During the 2021-22 SY, we surveyed the elementary teachers concerning enVision. The survey found that the view of enVision is very split. Close to a third of the respondents favor the curriculum, a third were neutral toward it, and a third felt the curriculum didn't meet the needs of their grade level.

Who:

A review committee was formed. An invitation to the committee was sent out via SwiftReach to all parents of K-6 students in the District. An invitation was also sent to all K-6 teachers in the District.

We had an excellent response. 3 parents, 9 Early Learning or Instructional Coaches (2 of which are parents as well), 1 SpED teacher, and 21 Regular Ed teachers (8 of which are parents as well). A total of 34 committee members were divided into grade groups, K-6.

How:

The committee met four times. During these meetings we looked at five curriculums: enVision 2024, Go Math, Into Math, i-Ready, and Reveal Math.

The committee utilized the edReport analysis tool, passing or failing each curriculum through three "gates." The gates cover Continuity, Rigor, and Usability. This is a lengthy process but gives each curriculum a fair analysis.

Additionally, the committee looked at our District's vision of math instruction for K-6 and compared the curriculums.

Results:

Into Math and i-Ready did not pass through the analysis. Into Math scored low in Coherence as well as Rigor. i-Ready scored a split (some grades passed it, others failed it) in Usability.

enVision 2024 was also a split score. However, as it is an extension of our current curriculum, it passed into the final recommendations.

Final Committee Recommendations:

enVision 2024 resulted in a split score and partial recommendation. Its full analysis can be viewed [HERE](#).

Go Math resulted in a full recommendation with the exception of 6th grade, which was split on their recommendation. Go Math has many good qualities and the committee recommends it overall. Its full analysis and recommendation can be viewed [HERE](#).

Reveal Math resulted in a full recommendation with the exception of 4th grade, who was split on their recommendation. Reveal Math has many good qualities and the committee recommends it overall. Its full analysis and recommendation can be viewed [HERE](#).

Cost:

enVision quote: \$425,390.88 6-year license including both physical and digital access.

Go Math quote: \$509,643.00 6-year license including both physical and digital access as well as online Waggle!, manipulatives, and center resources.

Reveal Math quote: \$358,389.40 6-year license including both physical and digital access as well as manipulatives and center resources.

My Overall Recommendation and Request from the Board:

Reveal Math has been found to be a quality program at a good rate. Overall, the committee was pleased with the program. I recommend accepting the Reveal quote for the next 6 years as well as renewals as deemed appropriate.

To view the online resources of Reveal Math, go to:

my.mheducation.com

UN: DSDMath2023

PW: DSDMath2023

