

Secondary Math Materials Adoption Committee Recommends Pilot Materials

After five full day meetings filled with learning, discussing, reviewing and rating publisher materials, two sets of secondary math materials have been selected for a Fall 2025 pilot.

Reflecting the committee's dedication to supporting all students, both publisher's materials are based on the highly rated foundation of Illustrative Mathematics. We will pilot the Amplify Desmos program and the Imagine Learning Illustrative Mathematics program.

Summary of the discussion:

We want the curriculum materials to provide maximum support for research-informed and equitable teaching practices as described by The Danielson Framework for Teaching, major education researchers, and the National Council of Teachers of Mathematics. This includes implementing tasks that promote reasoning and problem solving, building procedural fluency from conceptual understanding and facilitating meaningful mathematical discourse.

While procedural fluency is a very important aspect of math teaching and learning, it should be done in the context of conceptual understanding and sense-making, rather than simply memorizing disjointed procedures and formulas. With recent technological advances, there are many tools to support teachers to offer specific differentiated practice to students. Core curriculum materials should carry the burden of offering rich tasks and coherent models that build conceptual understanding for all students.

[Coaching Letter #213](#) On the acute and critical need for urgent attention to Task. Isobel Stevenson, 4/13/25.