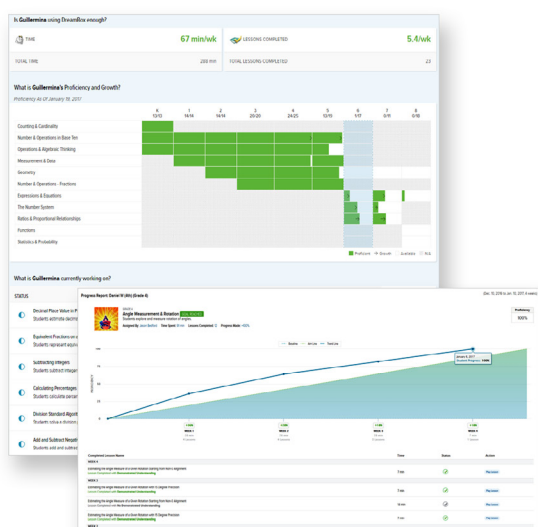


DreamBox for Spanish-Speaking English Language Learners (ELLs)

CLOSE GAPS AND RAISE MATH ACHIEVEMENT

In the U.S., **only 26 percent of Hispanic students in Grade 4, and 19 percent in Grade 8 are at or above proficient in math.*** With a powerful combination of rigorous curriculum and embedded formative assessment from DreamBox, you can support ELLs and dual language-immersion programs with a visual and conceptual learning experience in Spanish and English.



FOR EDUCATORS

Teachers can meet all students' needs with an evidence-based solution that monitors progress, and uses relevant, up-to-date insights and data to personalize learning.

Equity and access. Teachers can easily choose English or Spanish so students can learn language-appropriate mathematics and vocabulary.

Rigorous curriculum. Exploration, conceptual understanding, and fluency are supported within a standards-aligned and evidence-based curriculum.

Embedded formative assessment. With learning and assessment seamlessly integrated, educators gain insights into what students know and can do without loss of instructional time or waiting weeks for the next interim benchmark test.

FOR STUDENTS

An engaging environment motivates students to persist, progress, and achieve success. Instruction and intervention are provided based on formative feedback in the moment of learning.

Improve math vocabulary. Scaffolded audio and visual support improves acquisition of math terms and their connection to concepts to help students communicate mathematical thinking.

Visual context and manipulatives. Visual representations and meaningful contexts enable students to make sense of concepts and skills at their own proficiency level.

Increased engagement and motivation. Active involvement includes reading, listening, and observing through interactions with dynamic representations, plus scaffolded feedback unique to learners' solutions and strategies.

* [The Nation's Report Card 2015 Assessment Results](#)

REAL-WORLD SUCCESS WITH DREAMBOX

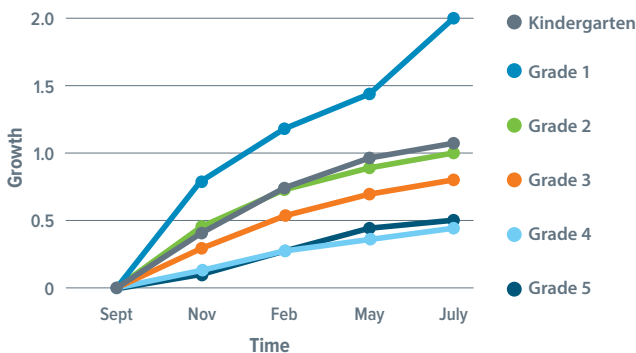


NWEA MAP® assessments

HARVARD STUDY SUGGESTS DREAMBOX HAS SIGNIFICANT IMPACT ON STUDENT LEARNING OUTCOMES

A study from the Center for Education Policy Research at Harvard University found that students using DreamBox Learning Math for 14 hours can increase achievement by 4 percentile points.*

*DreamBox Learning® Math and Achievement Growth in Howard County and Rocketship Education by the Center for Education Policy Research (CEPR) at Harvard University, 2016
 **Harvard analyses suggest the observed average improvement of 4 percentile points after 14 hours of using DreamBox is a linear relationship “and that achievement gains continue to rise at the same rate as DreamBox usage increases” (but the dataset did not include a significant sample size around this level of use specifically).



GROWTH AND LEARNING GAPS CLOSED AT ALDEANE COMITO RIES ELEMENTARY SCHOOL

At this school, where 96 percent of the students are ELLs, students using DreamBox for 60 minutes per week on average progressed an entire year within the DreamBox curriculum. Students in first grade saw an average of two years’ growth.

“It took a lot of trust for some of our teachers to step away from the front of the classroom and embrace Blended Learning. But as technology became more ingrained in our instruction, the teachers could quickly see learning gaps and adjust instruction on-the-spot. That’s powerful.”

Aimee Brady | Assistant Principal, Aldeane Comito Ries Elementary School

ABOUT DREAMBOX LEARNING

DreamBox Learning is an adaptive, online K-8 math program designed to complement classroom instruction and proven to positively impact student outcomes. Combining a motivating, game-like environment with a rigorous, standards-aligned curriculum, it responds to learners’ actions and decisions by continuously adapting to support student competency with math concepts, and promoting strategies for fluency and application—all while empowering educators with real-time data and academic insights to inform instruction.



Learn more. Visit dreambox.com