The Impact of eSpark for Differentiated Instruction

Accelerate student growth with individualized instruction teachers and students love

Meet Students at their Level

eSpark uses your school's existing assessment data, such as NWEA MAP or STAR, to diagnose students' learning levels. From our domain-level analysis, eSpark automatically differentiates instruction for each child with a targeted adaptive learning path.

Standards-aligned Instruction

All of eSpark's instructional resources and practice activities fully align to Common Core and many state standards to ensure students are learning the skills they need to succeed.

Research-based Curriculum

As a team of former educators, our Learning Designers ensure our curriculum is pedagogically sound and follows a rigorous research-based approach.

> "Using eSpark, we were able to demonstrate quantitatively that student achievement increased across the board, from our most challenged learners to our brightest students."
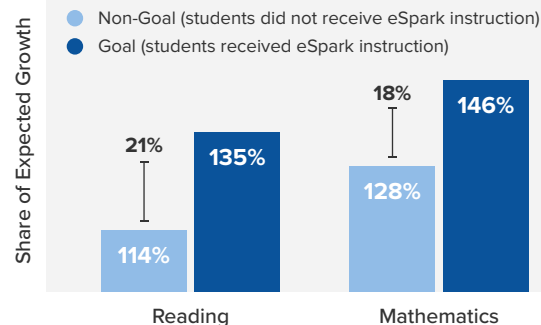>
> **– Dr. Michael Nagler**
> *Superintendent from New York*

On average, students grow

20% more on the NWEA MAP

in subject areas where they've received eSpark instruction.

eSpark Goal vs. Non-Goal NWEA Growth

- Non-Goal (students did not receive eSpark instruction)
- Goal (students received eSpark instruction)

Share of Expected Growth

Reading: 21% — Non-Goal 114%, Goal 135%
Mathematics: 18% — Non-Goal 128%, Goal 146%

93% OF TEACHERS

In schools with eSpark memberships, 93% of teachers who start using eSpark are still using it at the end of the school year.

Massachusetts Institute of Technology

One MIT researcher, who did a random control study found that eSpark had a significant positive impact on reading and math achievement.

eSpark differentiates reading and math with activities kids love | K-5 Math & Reading | www.eSparkLearning.com