

# **Eureka Math® TEKS Edition** Impact Study

Instructional Materials & Support Impact on STAAR Math Proficiency

This research details the impact of high-quality instructional materials and content-based implementation support on Texas student proficiency based on STAAR math scores.

#### **Research Methodology**

This study evaluates the impact of the *Eureka Math TEKS Edition* instructional materials and Great Minds implementation support on student learning, specifically the growth in STAAR math proficiency of students in Grades 3–6\* during the 2022–2023 and 2023–2024 school years.

Third-party researchers analyzed STAAR math proficiency data across 1,188 districts in Texas, including 145 districts that implemented *Eureka Math TEKS Edition* and 1,043 districts that implemented other instructional materials. The researchers examined math proficiency data for *Eureka Math TEKS Edition* districts based on the implementation support provided, years of implementation, and student demographics. Proficiency is measured as the percentage of students scoring at "Meets Grade Level" or "Masters Grade Level."

#### **Research Findings**

The analysis of math proficiency on the STAAR test revealed that districts implementing *Eureka Math TEKS Edition* experienced higher growth in student performance, particularly after the second year of implementation, compared to districts that implemented other math instructional materials.

Researchers also found that the growth in student proficiency for districts implementing *Eureka Math TEKS Edition* was even greater when Great Minds implementation support was provided, particularly among at-risk, economically disadvantaged, migrant, and bilingual student populations.

\*The analysis focused on the proficiency data of three student cohorts: 3rd grade students entering 4th grade, 4th grade students entering 5th grade, and 5th grade students entering 6th grade.

#### MADE FOR TEXAS



Great Minds, in partnership with the TEA, developed the high-quality *Eureka Math TEKS Edition* for Grades K–5 in school year 2020–2021.

Since then, 380 school districts of various sizes, communities, and student populations throughout the state of Texas have implemented *Eureka Math TEKS Edition*.

Eureka Math TEKS Edition offered a combination of print and digital materials as well as in-depth PD and coaching developed by Great Minds.



Districts implementing

**growth** in STAAR math proficiency compared to districts using other

programs.

Eureka Math TEKS Edition

experience higher average

Change in STAAR Math Proficiency, 2023–2024 (Average Percentage Points)

Other Instructional Materials

Eureka Math TEKS Edition

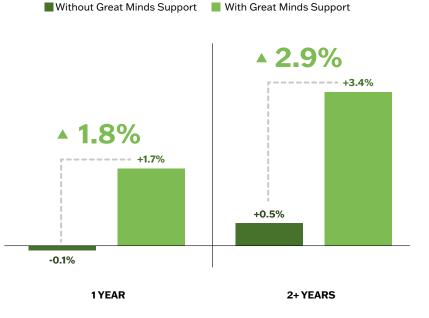
**5.8**%



-3.0%



Districts implementing *Eureka Math TEKS Edition* experienced even higher rates of growth in STAAR math proficiency **with Great Minds professional development and coaching**.



### $\wp$ KEY FINDING 3

## Students from **historically** underserved populations

in districts that implemented *Eureka Math TEKS Edition* with Great Minds support outperformed their peers in districts that used the instructional materials without Great Minds support. Difference in average STAAR math proficiency of *Eureka Math TEKS Edition* districts that provided Great Minds support compared to those that did not.

At-Risk	+0.8%
Economically Disadvantaged	+0.2%
Bilingual	+0.5%
Migrant	+9.6%

#### **CUSTOMER TESTIMONIAL**



I was really adamant that I had to have Great Minds as my partner, and that has made a world of difference already. They came every single day...presented to principals, first-year teachers, second-year teachers, everybody.

> —Julie Teague Director of Math, Richardson ISD



Great Minds supports Texas districts in ensuring teacher and student success with *Eureka Math TEKS Edition* and the new SBOE-approved Bluebonnet Learning K–5 Math instructional materials.

Visit **texas.greatminds.org** to learn more.

View the full efficacy study.