

Proven Results

The Impact of Core5 in California



BACKGROUND:

Lexia's research team conducted a study to determine the impact Lexia® Core5® Reading had on California students' ELA and Math assessment scores in elementary schools across the state. With over 1,000,000 students represented in the analysis, this large-scale study revealed that Core5 schools outperformed their peers—even when controlling for prior achievement and demographics. The results were significant.



RESEARCH QUESTION:

Do California elementary schools that use Core5 demonstrate higher student achievement on the Smarter Balanced ELA assessments compared to similar schools that do not use Core5?



CRITERIA FOR SAMPLE:

Schools with **at least 20%** of their grade 3–5 Core5 students using Core5 with fidelity

Schools that did not use Core5 at all

SAMPLE:



130,123
Grade 3–5
students



525
Elementary
schools

SAMPLE:



869,569
Grade 3–5
students



4,362
Elementary
schools



DATA POINTS:

- Spring 2022 SBAC assessment data
- Spring 2023 SBAC assessment data
- Grade-level Core5 usage
- School-level demographics

RESULTS:



California schools serving 3rd to 5th grade students that used Core5 **scored 2–3 points higher on the Smarter Balanced English Language Arts/Literacy Assessment** than schools that did not use Core5.

Core5 schools also **scored higher on the Smarter Balanced Math Assessment** than schools that did not use Core5.



Lexia
California



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