

# Research & Efficacy

ESSA-aligned studies show that students using Quill achieve greater writing gains than their peers.



## 2025 Leanlab Education Study of Quill.org

The study of 100,200 students included diverse educational contexts, including urban, suburban, and rural settings. In the study, students wrote and revised sentences, receiving Quill's immediate feedback to guide the revision process.

### KEY FINDINGS



#### 1.6x Faster Growth

Students using Quill improved their writing skills 1.6 times faster than peers not using Quill.



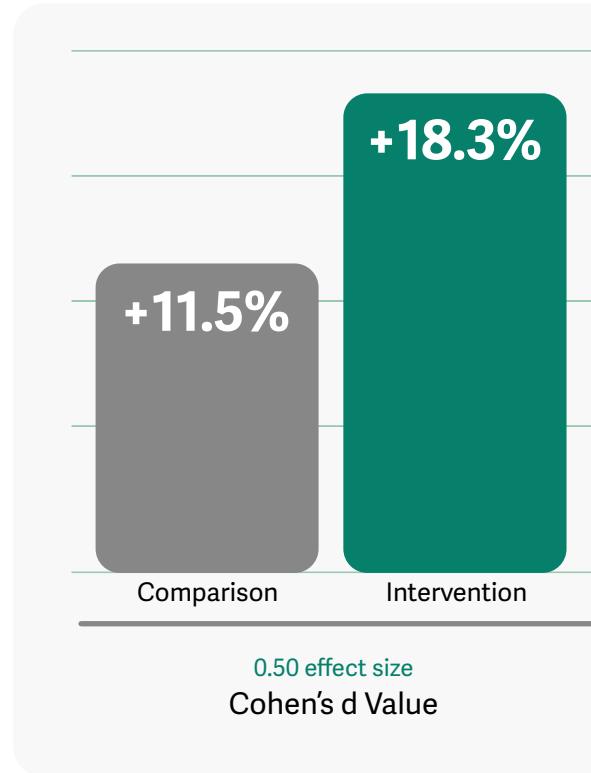
#### More Practice = More Progress

Greater gains were observed among students who completed more Quill activities.



#### More Growth in Title I Schools

Title I students gained 38 percentage points vs. 24 in non-Title I schools, narrowing the achievement gap.



# 2023 College Board® Randomized Controlled Trial

The College Board® conducted this randomized controlled trial to study the impact of the Quill Connect sentence-combining tool. Students in the treatment group were assigned Quill practice, while the control group was assigned filler activities.

## KEY FINDINGS



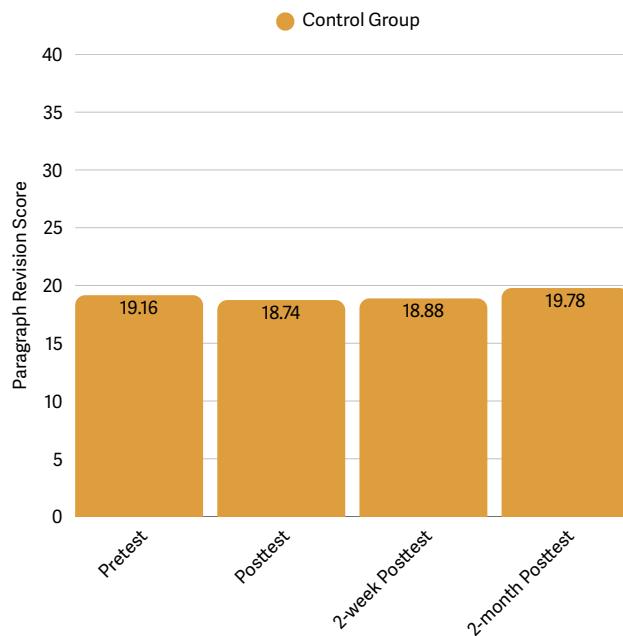
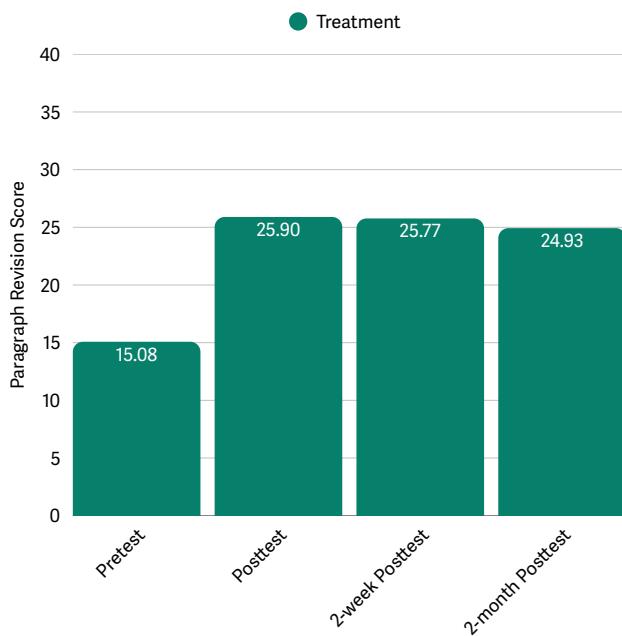
### 71% Gain in Writing Skills

Students who used Quill gained a 71% improvement (15.08 to 25.90 score) in their sentence-writing skills after just four weeks of practice, compared to no growth in the control group.



### Sustained Growth Over Time

Students in the treatment group also retained these skills at both two weeks and two months post-intervention.



See full studies at [quill.org/research-and-efficacy](https://quill.org/research-and-efficacy)