



Gains Study of 95 Phonics Booster Bundle™: Summer School Edition

One Month Summer School Outcome Study Results Using Pre- and Post-test Assessments
Conducted by Rachel Schechter, Ph.D. and LXD Research at Charles River Media Group
Full technical report for this study available upon request.

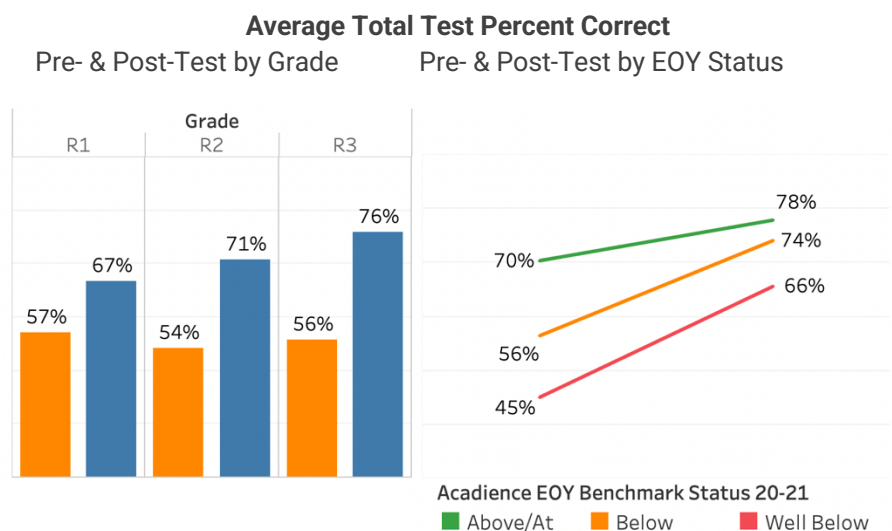
Main Takeaway: *95 Phonics Booster Bundle: Summer School Edition* effectively increased students’ phonics skills in a four-week summer program, helping close phonics gaps before the start of school.

Study Summary: Conducted by LXD Research, this study evaluates the impact of 95 Percent Group’s *95 Phonics Booster Bundle: Summer School Edition* (“SSE”) on phonics growth using the SSE assessment measures.

Sample: *Acadience® Reading K-6* (“Acadience”) were collected from a public school district in Arizona that used SSE in the summer of 2021. The 311 K-2 students (Rising 1st – 3rd graders) who completed both assessments were included this analysis (48% White, 42% Hispanic, and 10% Other). Nearly half (48%) were Well Below and 20% were Below Benchmark on their Spring 2021 Acadience.

Study Design: The SSE pre- and post-tests were administered on the first and last days of summer school. Teachers aimed to deliver at least 20 of 25 SSE lessons over the 4-week program. The pre- and post-assessment results measured the success of the program in improving student outcomes¹.

Results: On average, all grades demonstrated significant gains from pre-test to post-test². One quarter of the students gained 20 or more percentage points after less than four weeks of school. Notably, the Below and Well Below Benchmark groups gained more points across tests than the At/Above group³, helping these students with higher-risks for reading failure narrow the gap in phonics deficits.



¹ The pretest was validated with a correlational study resulting in all three grade level’s pretests and posttests were positively and significantly with Acadience composite scores (r between .3 and .6).

² R1: t(104)=24.6, p<.001; R2: t(83) = 16.97, p<.001; R3: t(122) = 31.9, p<.001