

## SAXON Phonics Spelling

## Meets ESSA "STRONG" Evidence Criteria

The Every Student Succeeds Act (ESSA) promotes evidence-based education programs by ensuring that programs are proven to be effective in increasing student achievement. ESSA includes four levels of evidence: strong, moderate, promising, and evidence that demonstrates a rationale. The ratings of the ESSA level of evidence reflect the quality, rigor, and statistical significance of the research study design and findings of the study. HMH's evidence ratings are based on the U.S. Department of Education's nonregulatory guidance for ESSA. Evidence ratings issued by clearinghouses and independent research agencies (e.g., Evidence for ESSA) may differ due to the varying criteria used to judge evidence.

## **PROGRAM OVERVIEW**

Saxon® Phonics and Spelling © 2022 K-2 is a research-based and structured literacy program that enables children working at different skill levels to develop a solid reading foundation. It is a multisensory program that teaches phonemic awareness, phonics, spelling, handwriting, and fluency. It can be used in conjunction with any core ELA program to reinforce phonics and spelling instruction. Saxon's approach to teaching phonics and spelling concepts is based on solid foundational research in cognitive science and has been found to be consistently effective for children of varying ability levels and socioeconomic backgrounds.

STUDY LOCATION: Six elementary schools from Georgia, Idaho, Indiana, Oklahoma, and Texas STUDY YEAR: 2006–2007 STUDY CONDUCTED BY: PRES Associates Inc.						
EVIDENCE CRITERIA	STUDY EVIDENCE & HIGHLIGHTS					
Well-designed & well-implemented experimental study or Randomized Control Trial (RCT)	An experimental RCT study was conducted by PRES Associates, where teachers within schools were randomly assigned to either use <i>Saxon Phonics and Spelling</i> (treatment group) or continue with their "business as usual" instruction (control group) over the course of an academic year.					
Grades 1 and 2 teachers at the schools were assigned to integrate the supplemental program into their current core reading instruction for the entire school year. On average, teachers reported completing 69% of the program during the school year and using <i>Saxon Phonics and Spelling</i> for an average of 58 minutes per day. Overall, 84% of the treatment group teachers were considered moderate to high implementers of the program based on the Implementation Guidelines.						
Large & multi-site sample, overlapping with populations and settings proposed to receive the intervention	The sample included schools from rural, urban, and suburban areas with participating schools having a higher percentage of students receiving free/reduced-price lunch than the national norms.	different levels • 6 schools • Grades 1–2	chool districts with levels of urbanicity		<ul> <li>29.2% African American;</li> <li>26.8% Hispanic; 40.5% White</li> <li>60.4% free/reduced-price meals</li> <li>13.7% special education</li> <li>18.8% english learners</li> </ul>	
Shows statistically significant & positive effects	The results of the hierarchical linear modeling indicated that students randomly assigned to use <i>Saxon Phonics</i> <i>and Spelling</i> had significantly greater growth on two reading skills, Word Analysis and Spelling, than control students, as measured by the Iowa Test of Basic Skills (ITBS).	Scale Scores	Treatmen     Treatmen     160     149.3     140     148.0     120     Pre     Word Anal	172.0 168.0	139.8 139.4 Pre	rol Group 154.9 151.5 Post elling

To learn more about the research behind Saxon Phonics and Spelling, visit hmhco.com/saxon-phonics-spelling.

ITBS

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