WWC Intervention Report U.S. DEPARTMENT OF EDUCATION

What Works Clearinghouse



Students with Learning Disabilities

July 2010

READ 180®

Effectiveness¹

No studies of *READ 180*[®] that fall within the scope of the Students with Learning Disabilities review protocol meet What Works Clearinghouse (WWC) evidence standards. The lack of studies meeting WWC evidence standards means that, at this time, the WWC is unable to draw any conclusions based on research about the effectiveness or ineffectiveness of *READ 180*[®] on students with learning disabilities.

Program Description²

READ 180® is a reading program designed for students in grades 3–12 whose reading achievement is below the proficient level.
READ 180® aims to address gaps in individual student's skills through 90-minute sessions, during which students receive several different types of instruction. These sessions can be completed in multiple class periods and begin and end with whole-group, teacher-directed instruction. The sessions also

include a period of small group activities where students rotate among direct instruction from the teacher, independent computer work, and modeled and independent reading. The *READ 180*[®] program includes workbooks designed to address reading comprehension skills, paperback books for independent reading, audiobooks with corresponding CDs for modeled reading, and software designed to track each student's progress.

The WWC identified 56 studies of *READ 180*[®] for students with learning disabilities that were published or released between 1989 and 2009.

- Two studies are within the scope of the Students with Learning Disabilities review protocol, but the measures of effectiveness cannot be attributed solely to the intervention—there was only one unit assigned to one or both conditions.
- Twenty studies are out of the scope of the Students with Learning Disabilities review protocol because they have an ineligible study design—specifically, they do not use a comparison group.
- Twenty-two studies are out of the scope of the Students
 with Learning Disabilities review protocol because they
 have samples that are not aligned with the protocol—21
 studies have a sample that includes less than 50%
 students with learning disabilities, and one study has a
 sample that is not within the specified age or grade range.
- Twelve studies are out of the scope of the Students with Learning Disabilities review protocol because they do not include a primary analysis of the effectiveness of the intervention.
- 1. The studies in this report were reviewed using WWC Evidence Standards, Version 2.0 (see the WWC Procedures and Standards Handbook, Chapter III), as described in protocol Version 2.0.
- 2. The descriptive information for this program was obtained from a publicly available source: the program's website (http://teacher.scholastic.com/products/read180/, downloaded February 2010). The WWC requests developers to review the program description sections for accuracy from their perspective. Further verification of the accuracy of the descriptive information for this program is beyond the scope of this review. The literature search reflects documents publicly available as of February 2010.

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