

STAR fact sheet

Reliability and validity

STAR Assessments have been found by over 50 independent research publications to be valid and reliable.

The learning progressions in the STAR test have been developed in collaboration with the National Foundation for Educational Research (NFER). They have been empirically validated against assessment data.

Every item has been developed for and mapped to curriculum standards.

- Over 55,000,000 STAR tests were taken last year, yielding reliable results.
- STAR Reading has been normed to a national sample of 800,000 tests, correlating highly with Suffolk Reading Scale and teacher assessments.
- New STAR items are calibrated dynamically, embedded in thousands of tests to collect psychometric data for analysis.

Assessment	Total research publications	Independent research publications
STAR Early Literacy	21	14
STAR Reading	76	22
STAR Maths	65	21

Chart showing the research base behind the STAR Assessments.



STAR™
Assessments

Developed in
collaboration with



renlearn.co.uk/star

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