

Understanding the Star Student Report

What is Star?

Star Assessments are short tests that provide teachers with personalized learning data for each student. Star tests are computer-adaptive, which means they adjust in difficulty to each answer students provide.

Students will take a Star test for math and reading in the fall, winter, and spring. Teachers analyze the data they receive from Star Assessments to learn what students already know and what they are ready to learn next, to monitor student growth, and to determine which students may need additional help.

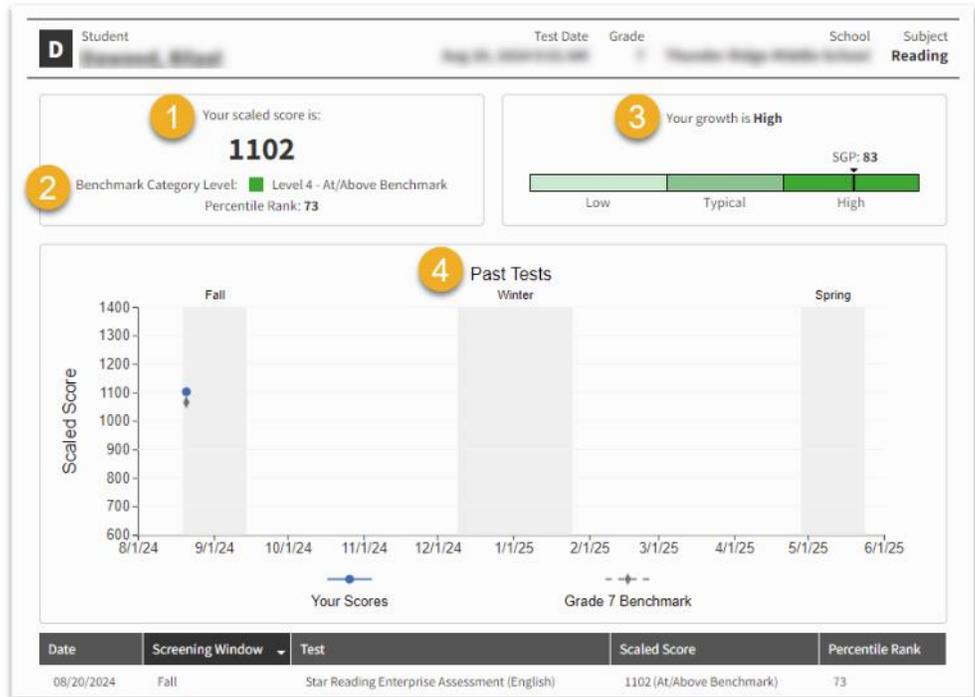
Star Assessments are research-based and scientifically proven to help teachers guide each student on their unique path to proficiency.

1 Scaled Score: This number represents your child's overall performance on the assessment.

2 Benchmark Category Level: The Scaled Score places your child's score into one of four benchmark levels. These levels help determine if your child is meeting grade-level expectations.

3 How has my student grown?
The Student Growth Percentile (SGP) shows how much progress your child has made compared to other students who started at a similar level. An SGP will not be present if the student only has tested once.

4 Past Tests: This report shows your child's test activities in math or reading throughout the school year. You'll see the information presented in both a table and a graph to help you understand their



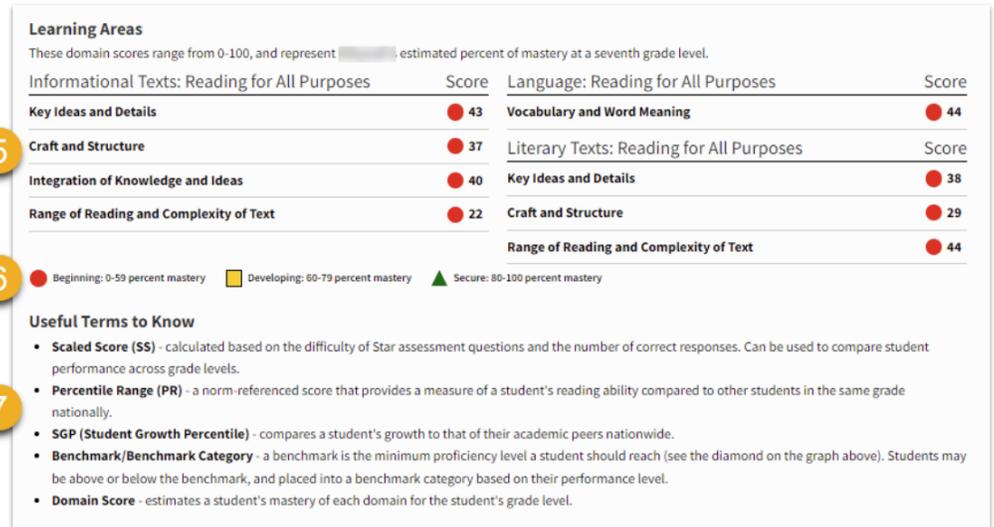
Star Benchmark Category Levels

At/Above Benchmark	Strategic Support	Targeted Support	Intensive Support
A student At/Above Benchmark has demonstrated skills that meet or exceed the grade level expectation	A student listed as Strategic Support may need additional support to improve their grade level skills	A student listed as Targeted Support may need additional targeted support to improve their grade level skills	A student listed as Intensive Support will likely need additional intensive support to improve their grade level skills

progress.

5 Learning Areas: Domains are groups of skills or topics of grade level standards that students are expected to learn in a specific grade. This shows your child's current progress in mastering grade-level skills by domain.

Please Note: It is not expected for students to have “securely mastered” grade level skills until the end of the school year after they have had time to learn all of the standards.



6 Star Domain Mastery Levels

Beginning	Developing	Secure
0- 59% mastery	60-79% mastery	80-100% mastery
Student has 0-59% mastery of grade standards in this domain	Student has 60-79% mastery of grade level standards in this domain	Student has 80-100% mastery of grade-level standards in this domain

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Useful Terms to Know:

Here are some assessment terms that may help to further describe the data and numbers in the report

Star Assessments

Star Early Literacy	Star Reading	Star Math
Star Early Literacy assesses skills such as phonemic awareness, phonics, vocabulary, and comprehension.	Star Reading uses a variety of measures to assess students' reading abilities, including word recognition, vocabulary knowledge, comprehension, and fluency.	Star Math measures a student's math skills in a variety of areas, including number and operations, algebra, geometry, measurement, data analysis, and probability