

Understanding Your Derivita Score

Derivita's **Common Assessment**s are used to provide a baseline **across** the district on how students are learning.

Two Types of Assessments

1. Checkpoints: These are the short (10-12) question formative assessments, which align with your curriculum's pace. Raw scores are provided, as a way to see what your students have learned through that point.

Use Cases: Immediately see mastery status → build subsequent SpotChecks and practice problems using the item banks → students have practice with rigorous, standards-aligned assessment questions.

2. Grade 4 and 6 Science Cumulative Checkpoint 2 & Benchmark: More robust (~20 questions/ 45 minutes) assessment, which will provide you with impact standards to immediately tailor instruction to see positive results on SC Ready. Scaled scores are provided, which is similar to how the SC Ready is scored, so you can compare your students.

Use Cases: Immediately see predictive score → view the impact standards to see where each class needs deeper mastery and where they are showing strength → use the item bank to create tailored practice to continue preparation.

Understanging Score Types

Raw Score	Scaled Score
 How many correct/total Question weights vary based on the emphasis the standard is given on the testing blueprint Fits Easily in Gradebook NO Comparison NO Predictive Analysis 	 Allows for comparison across all bands Question weights vary based on difficulty Track scores over time Scaled scores can be found on other assessments, such as SC Ready, EOCEPs, iR, MAP, etc.

^{*}Impact: The standards which will carry the most weight (positive or negative) on student outcomes

^{**}Predictive: Correlated to the EOC, standards that are most correlated to an EOC outcome; based on past and integrated within our trained model