

About the Pennsylvania Firefly Assessment

The Firefly Student Progress Indicators are online benchmark tests designed to show a student's learning needs and mastery of content at the time the test is administered. Firefly test results predict how a student will perform on the PSSA or Keystone Exams. Schools can use them to measure student progress and guide instruction throughout the school year.

Name: SAMPLE STUDENT
PA Student ID: 2551605385
Birth Date: 11/04/10

Student Grade: 9
Tested Date: 10/06/25

School: SAMPLE SCHOOL 2
District: SAMPLE DISTRICT

Biology Score

606

Support Needed

Student needs support to gain the required skills for success on future state assessments.

Near Target

Student is likely at (or near) the level of skill needed for success on future state assessments.

Prepared

Student is likely prepared for success on future state assessments.



The student's Biology scale score is indicated by a: ○

If this student were to test again under similar circumstances, the student's score would likely range from 578 – 634

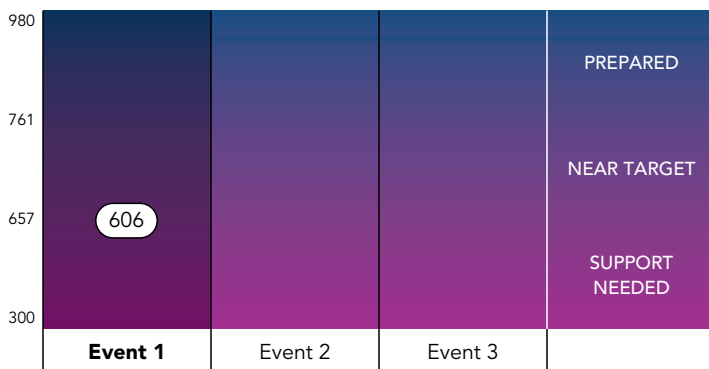
Biology Performance By Reporting Category

Modules/Assessment Anchor	Support Needed	Near Target	Prepared	Student's Score Range
Molecules to Organisms - Structures, Functions, and Natural Cycles	647			609 – 685
Structure and Function		698		629 – 767
Matter and Energy in Organisms and Ecosystems	589			519 – 659
Interdependent Relationships in Ecosystems*	652			587 – 717
Continuity and Unity of Life - Biodiversity, Genetics, and Changes over Time	561			519 – 603
Inheritance and Variation of Traits	591			521 – 661
Interdependent Relationships in Ecosystems**	487			399 – 575
Natural Selection and Evolution	595			526 – 664

*Standards I, L, and M

**Standards N, O, and V

Biology Progress



Predicted Keystone Biology Performance



Predicted student performance on the Biology spring summative assessments will be reported beginning with the 2026-2027 Biology Firefly administration. This field is intentionally blank for the 2025-2026 Biology Firefly administration.

Understanding your student's score

This report provides information about your student's recent performance on the Firefly assessment. It includes results from a single test session and will include progress within the year if your student has taken the assessment more than once. The Firefly scores have been used to predict a score range of how your student may perform on the PSSA or Keystone Exams. Additional information to help you interpret this report is available at pa.gov.