

Science Leadership Academy

School Code 265
 Sector District
 Address 55 N. 22nd St., 19103
 Phone/Fax 215-400-7830 / 215-400-7831
 Website philasd.org/sla

Report Type HS
 Grades in Report 9-12
 Enrollment 501
 Admissions Category Special Admit
 Turnaround Model N/A

Performance Tiers Legend

INTERVENE (0-24%)

WATCH (25-49%)

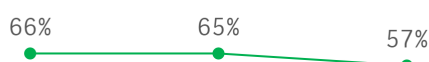
REINFORCE (50-74%)

MODEL (75-100%)

2016-2017 2017-2018 2018-2019 3-YEAR AVG

OVERALL: REINFORCE (57%)

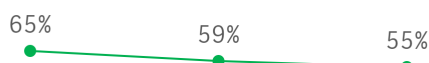
A school's overall score represents its combined performance on the Achievement, Progress, Climate, and College & Career (for high schools only) domains.



62.7%

Achievement: REINFORCE (55%)

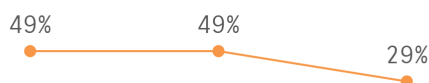
The Achievement domain measures performance on standardized assessments, including PSSA, Keystone Exams, ACCESS for ELLs, and reading assessments.



59.7%

Progress: WATCH (29%)

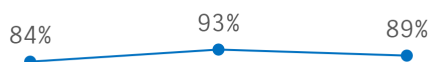
The Progress domain measures growth on standardized assessments and progress towards graduation (for high schools only).



42.3%

Climate: MODEL (89%)

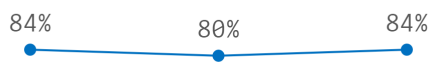
The Climate domain measures school climate as well as student and parent/guardian engagement.



88.7%

College & Career: MODEL (84%)

The College & Career domain measures college and career readiness and post-secondary outcomes.



82.7%

Achievement

METRIC	METRIC SCORE	POINTS EARNED	TIER
Keystone Exam - Algebra I			
% Proficient or Advanced	52% (95 students)	3.16 out of 8.00 (39%)	WATCH
Grade 9 - % Proficient or Advanced	52% (95 students)		
% Advanced	25% (95 students)	1.50 out of 1.50 (100%)	MODEL
Keystone Exam - Biology			
% Proficient or Advanced	58% (116 students)	3.78 out of 8.00 (47%)	WATCH
% Advanced	18% (116 students)	1.09 out of 1.50 (72%)	REINFORCE
Keystone Exam - Literature			
% Proficient or Advanced	79% (123 students)	5.89 out of 8.00 (74%)	REINFORCE
% Advanced	5% (123 students)	0.29 out of 1.50 (20%)	INTERVENE
ACCESS for ELLs: % 4.5 or Above			INSUFFICIENT SAMPLE
Achievement Total: % of Points Earned	55%	15.70 out of 28.50	REINFORCE

Progress

METRIC	METRIC SCORE	POINTS EARNED	TIER
Keystone Exam - Algebra I: Average Growth Index (AGI)	-1.45	0.00 out of 6.50 (0%)	INTERVENE
Keystone Exam - Biology: Average Growth Index (AGI)	-5.92	0.00 out of 6.50 (0%)	INTERVENE
Keystone Exam - Literature: Average Growth Index (AGI)	-0.62	0.82 out of 6.50 (13%)	INTERVENE
% of On-Track Students Earning Credits Required For Promotion	99% (371 students)	7.86 out of 8.00 (98%)	MODEL
% of Off-Track Students Earning Credits Required For Promotion			INSUFFICIENT SAMPLE
ACCESS for ELLs: % of Students Meeting Growth Target			DATA NOT AVAILABLE

Progress, On Equity

Keystone Exam - Algebra I: AGI for Lowest-Performing 33% of Students	-2.95	0.00 out of 1.50 (0%)	INTERVENE
Keystone Exam - Biology: AGI for Lowest-Performing 33% of Students	-2.46	0.00 out of 1.50 (0%)	INTERVENE
Keystone Exam - Literature: AGI for Lowest-Performing 33% of Students	0.34	0.67 out of 1.50 (45%)	WATCH
Progress Total: % of Points Earned	29%	9.35 out of 32.00	WATCH

Climate

METRIC	METRIC SCORE	POINTS EARNED	TIER
% of Students Attending 95% or More of Instructional Days	65% (506 students)	7.14 out of 8.00 (89%)	MODEL
% Attending 90-95% of Days	26% (506 students)		
% Attending 85-90% of Days	6% (506 students)		
% Attending 80-85% of Days	2% (506 students)		
% Attending Less Than 80% of Days	2% (506 students)		
Annual Retention Rate	99% (483 students)	6.00 out of 6.00 (100%)	MODEL
% of Students with Zero In-School Suspensions	100% (506 students)	0.50 out of 0.50 (100%)	MODEL
% of Students with Zero Out-Of-School Suspensions	99% (506 students)	2.45 out of 2.50 (98%)	MODEL
Student Survey: School Climate Rating (% of most positive responses)	59%	0.59 out of 1.00 (59%)	REINFORCE
Parent Survey: School Climate Rating (% of most positive responses)	87%	0.87 out of 1.00 (87%)	MODEL
Parent/Guardian Survey: Participation Rate	22%	0.29 out of 1.00 (29%)	WATCH
Climate Total: % of Points Earned	89%	17.84 out of 20.00	MODEL

College & Career

METRIC	METRIC SCORE	POINTS EARNED	TIER
Four-Year Cohort Graduation Rate	98% (120 students)	4.20 out of 4.50 (93%)	MODEL
First-Fall College Matriculation Rate	80% (119 students)	1.50 out of 1.50 (100%)	MODEL
AP, IB, & NOCTI Exams and Dual Enrollment Participation and Performance	28% (120 students)	0.44 out of 1.00 (44%)	WATCH
% Participating Not Meeting Threshold	3% (120 students)		
% Not Participating	70% (120 students)		
SAT & ACT Exams Participation and Performance	58% (120 students)	1.00 out of 1.00 (100%)	MODEL
% Participating Not Meeting Threshold	40% (120 students)		
% Not Participating	3% (120 students)		
FAFSA Completion Rate	83% (120 students)	1.00 out of 1.00 (100%)	MODEL
Student Survey: College & Career Readiness Rating (% of most positive responses)	32%	0.32 out of 1.00 (32%)	WATCH
College & Career Total: % of Points Earned	84%	8.45 out of 10.00	MODEL

Educator Effectiveness

Teacher effectiveness measures are displayed in the School Progress Report, but not included in the SPR rating, to share data we have gathered to monitor and support teacher practice. This information is also used to develop responsive and customized professional learning for teachers to ensure that all students have access to great instruction.

In addition to other metrics, the SPR includes teachers' overall Multiple Measure Summary (MMS) effectiveness ratings. These ratings are comprised of teachers' Formal Observation, Student Learning Objectives, Teacher-Specific PVAAS, and the building-level score from the state of Pennsylvania's School Performance Profile (SPP, also known as Act 82).

Here are some important details that contextualize the teacher effectiveness data reported in the SPR.

- Teachers in a formal observation year who fail to receive a required observation receive a default observation score of 2 (Proficient) for any missing observation data, which may inflate the overall scores.
- Until District-wide inter-rater reliability norming is held for all principals, observation scores may vary significantly across schools and observers. As a result, comparisons of scores between schools may not be meaningful.
- The District's observation tool evaluates 10 components of the Danielson Framework for Teaching. Therefore, comparing SDP's observation scores to scores evaluated against all 22 components of the Danielson Framework may not be meaningful.

EDUCATOR EFFECTIVENESS INDICATORS

% of Teachers Receiving an MMS Rating of Distinguished	23%
% of Teachers Receiving an MMS Rating of Proficient	73%
% of Teachers Attending 95% or More of Days	81%
Student Survey: Student Perception of Quality of Teacher Practice (% of most positive responses)	61%

FOR MORE INFORMATION

More information about the School Progress Reports, including the User Guide, Public Business Rules, and FAQ, is available at philasd.org/spr.

NOTES ABOUT ROUNDING

All calculated values in the SPR (metric scores, percent of points earned, and points earned) are calculated using unrounded values; however, displayed values may differ slightly due to rounding for publication purposes.

UNDERSTANDING DUAL REPORTS

Schools that serve multiple grade spans receive separate SPRs for each grade span (for example, a school serving grades 6-12 receives a Middle School Report and a High School Report). The grades included in a particular report are displayed on the top right of the cover page.