2015-16 School Quality Snapshot / MS

www.ms145.org

J.H.S. 145 Arturo Toscanini (09X145)

Department of Education Chancellor Carmen Fariña

Framework for Great Schools

Research shows that schools strong in the six areas are far more likely to improve student learning.



School Overview

We offer an academically rigorous and innovative program stressing high standards of performance, study, and discipline. The Academy Program emphasizes analytical thinking skills, communication skills, and independent research. All students participate in high performance-based academic core concentrations in both mathematics and literacy through extended blocks of time. Students explore a curriculum emphasizing the arts within a framework of academic and cultural richness.

General Information

Principal: Lauren Wilkins Grades served: 06,07,08,SE

Enrollment: 299 Shared Space: Yes

Admissions methods: Unscreened

Student Demographics

Asian: 1% | Black: 29% | Hispanic: 69% | White: 1%

English Language Learners: 43% Student with Special Needs: 27%

Staff Experience

Years of principal experience at this school: 1.9

% of teachers with 3 or more years of experience: 100%

1000 Teller Avenue Bronx, NY 10456 7718-681-7219

Attendance

Student Attendance: 92% (City: 94%) | Students Chronically Absent: 26% (City: 17%)

Teacher Attendance: 96%

Activities and Sports

82% of students feel that this school offers a wide enough variety of programs, classes, and activities to keep students interested in school (City: 81%)

Extracurricular Activities

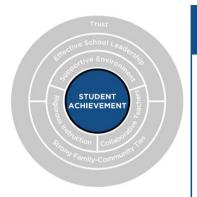
Chess Club; Road Runners; Broadway Junior; Thurgood Marshall Junior Mock Trial Program; Early Stages Program; Field Trips; Teaching Interns

CHAMPS Sports

Boys: Baseball
Girls: N/A

Co-Ed: Fitness Club, Flag Football

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Student Achievement This section presents information on this school's state test results, including student growth and performance, how students performed in core courses, and how well students are prepared for high school.

Growth on State Tests

English

How well did this school help students improve on their State English tests?

All Students at this School

School's Lowest Performing Students



Math

How well did this school help students improve on their State math tests?

All Students at this School

School's Lowest Performing Students



Closing the Achievement Gap

How well did this school help different groups of students improve on their State English and math tests?

English Language Learners Students with Special Needs

City's Lowest Performing Students



Math

Performance on State Tests

English

7%

met State standards on the State English test; the average score at this school was 2.1 out of 4.5

Comparison Group*: 10% District: 19%

City: 37%

Math

4%

met State standards on the State math test: the average score at this school was 2.0 out of 4.5

Comparison Group*: 7% District: 14% City: 32%

At this school, how did students from different starting points in 5th grade perform on state tests in 8th grade?

English				
		8th Grade Outcomes (on state ELA test)		Comp Group*
Level 3 or 4		47%	scored 3 or 4	53%
Level 2	•	21%	scored 3 or 4	30%
Level 1	•	46%	scored 2, 3, or 4	42%

IVIGUI			
Starting Point (5th grade leve		8th Grade Outcomes (on state math test)	Comp Group*
Level 3 or 4	•	6% scored 3 or 4	33%
Level 2	•	2% scored 3 or 4	11%
Level 1	•	15% scored 2, 3, or 4	22%

Passing Courses

Core Courses

74%

City: 92%

pass rate by this school's students in their math, English, social studies, and science classes

Comparison Group*: 86% District: 87%

Next Level Readiness

English

86%

of this school's former 8th graders earned enough high school credit in 9th grade to be on track for graduation

Comparison Group*: 77% District: 81%

City: 87%

Which high schools did students from this school most frequently attend?

Math

12% School For Excellence

6% New Explorers High School

4% A. Philip Randolph Campus High School

4% Monroe Academy For Visual Arts & Design

3% Frederick Douglass Academy Iii Secondary School

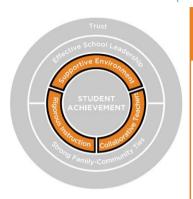
KEY:

Excellent Good Fair Poor

*Comparison Group is made up of students from other schools across the city who were the most similar to the students at this school, based on their incoming test scores, disability status, economic need, and over-age status. The "comparison group" result is an estimate of how the students at this school would have performed if they had attended other schools throughout the city.

The section ratings are based on more information than what is included in this summary report. For more information, please see: http://schools.nyc.gov/Accountability

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¹ Quality Review

Ratings from an experienced educator who visited and evaluated the school on March 9, 2016

Rigorous Instruction

Curriculum and instruction are designed to engage students, foster critical thinking skills, and are aligned to the Common Core.

Quality Review 1

How interesting and challenging is the curriculum?

How effective is the teaching and learning?

How well does the school assess what students are learning?

Survey²

77%

responded positively to questions about Rigorous Instruction

District: 80% City: 83%

Selected Questions

- 69% of students say that they learn a lot from feedback on their work (City: 73%)
- 83% of students know what their teacher wants them to learn in class (City: 86%)
- 59% of teachers say that students build on each other's ideas during class discussions (City: 67%)

Collaborative Teachers

Teachers participate in opportunities to develop, grow, and contribute to the continuous improvement of the school community.

Quality Review

How well do teachers work with each other?

Survey

63%

responded positively to questions about Collaborative Teachers

District: 75% City: 81%

Selected Questions

- 59% of teachers say that they work together to design instructional programs (City: 88%)
- 53% of teachers say that they have opportunities to work productively with colleagues in their school (City: 86%)
- 78% of teachers say that they feel responsible that all students learn (City: 86%)

² Survey Response Rates

Teachers: 60% (18) Parents: 19% (51) Students: 79% (227)

KEY:



Supportive Environment

The school establishes a culture where students feel safe, challenged to grow, and supported to meet high expectations.

Quality Review

How clearly are high expectations communicated to students and staff?



Less Restrictive Environment

Movement of students with special needs to less restrictive environments



Survey

70%

responded positively to questions about Supportive Environment

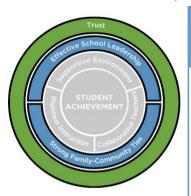
District: 72% City: 75%

Selected Questions

- 72% of students feel safe in the hallways, bathrooms, locker room, and cafeteria (City: 82%)
- 51% of students say that teachers notice when they are upset or having emotional difficulty (City: 56%)
- 86% of students say that the school provides useful information about the HS application and enrollment process (City: 89%)

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² Survey Response Rates

60%

19%

79% (227)

(18)

(51)

Teachers:

Students:

KFY:

Excellent Good

Fair

Poor

Parents:

Effective School Leadership

School leade

School leadership inspires the school community with a clear instructional vision and effectively distributes leadership to realize this vision.

Survey²

61%

responded positively to questions about Effective School Leadership

District: 81% City: 86%

Selected Questions

- 59% of teachers say that the principal communicates a clear vision for this school (City: 88%)
- 35% of teachers say that curriculum and instruction are well coordinated across different grade levels (City: 82%)
- 89% of parents feel that the principal works to create a sense of community in the school (City: 95%)

Additional Information

This report is intended to provide a useful summary of school information, but it does not cover everything.

To learn more, parents are encouraged to review additional resources, such as the School Directory, the School Quality Guide, the Quality Review, and the NYC School Survey, and to speak with members of the school community.

Strong Family-Community Ties



The school forms effective partnerships with families and outside organizations to improve the school.

Survey

82%

responded positively to questions about Strong Family-Community Ties

District: 85% City: 86%

Selected Questions

- 90% of parents say that school staff regularly communicate with them about how parents can help their child learn (City: 91%)
- 89% of parents feel that teachers understand families' problems and concerns (City: 91%)
- 82% of teachers say that teachers at this school work closely with families to meet student needs (City: 93%)

Trust



Relationships between administrators, educators, students, and families are based on trust and respect.

Survey

81%

responded positively to questions about Trust

District: 85% City: 88%

Selected Questions

- 65% of teachers say that they trust the principal (City: 82%)
- 65% of teachers say that they trust each other (City: 82%)
- 88% of parents say that school staff work hard to build trusting relationships with them (City: 93%)
- 86% of students say that teachers treat them with respect (City: 86%)

For more information on this document:

http://schools.nyc.gov/NR/rdonlyres/74BFBB39-8015-4264-820E-46A81D6C265F/0/2016FamilyGuideEMS.pdf

School Quality Guide: Quality Review: NYC School Survey: NYC School Directory: NYC School Dashboard: http://schools.nyc.gov/OA/SchoolReports/2015-16/School Quality Guide 2016 EMS X145.pdf

http://schools.nyc.gov/OA/SchoolReports/2015-16/Quality_Review_2016_X145.pdf http://schools.nyc.gov/OA/SchoolReports/2015-16/Survey_2016_X145.pdf

http://schools.nyc.gov/ChoicesEnrollment/Middle/Resources/default.htm

http://schoolqualityreports.nyc/reports/dashboard.html?utm_source=SQR&utm_medium=PDF&utm_campaign=SQS_Official_2016 - dbn=09X14_