

This Progress Report is for:

SCHOOL	High School for Health Careers and Sciences (06M468)
PRINCIPAL	HARRIS MARMOR
ENROLLMENT	658
SCHOOL TYPE	HIGH SCHOOL
PEER INDEX	2.28

Progress Report Grade

**B**

What does this grade mean?

Schools are assigned letter grades based on their overall Progress Report score. Monetary bonuses may be given to principals and teachers at high-scoring schools. Schools that get Ds and Fs, or 3 Cs in a row are considered for more intensive support or intervention.

How did this school perform?

- This school's overall score for 2009-10 is 66.3
- This school did better than 50% of all high schools citywide.

Category	Calculated Score	Category Grade
School Environment	8.8 out of 15	B
Student Performance	14.5 out of 25	B
Student Progress	40.0 out of 60	B
Additional Credit	3.0 (15 max)	
Overall Score	66.3 out of 100	B

How scores translate to grades:

- Schools receive letter grades based on their overall score
- Schools with an overall score between 58.0 - 69.9 receive a letter grade of B
- 29.3% of high schools earned a B in 2009-10

High School Table – Overall Grades

Grade	Score range	City summary
A	70.0 or higher	40.2% of high schools
B	58.0 - 69.9	29.3% of high schools
C	47.0 - 57.9	20.8% of high schools
D	40.0 - 46.9	6.9% of high schools
F	39.9 or lower	2.7% of high schools

In This Report:

Each school's Progress Report (1) measures student year-to-year progress, (2) compares the school to peer schools and (3) rewards success in moving all children forward, especially children with the greatest needs. The Progress Report measures four areas:

School Environment

uses parent, teacher and secondary student surveys and other data to measure necessary conditions for learning: attendance, academic expectations, communication, engagement and safety and respect.

Student Performance

evaluates a high school's success in graduating students.

Student Progress

evaluates annual student advancement toward graduation through credit accumulation and passed Regents. In the weighted Regents pass rate measures, schools receive more points if they are able to help high need students pass the exams.

Closing the Achievement Gap

gives schools additional credit for helping high-need students graduate college-ready.

The second page provides specific information about how the school performed in each of these areas.

Quality Review Score

This school's most recent Quality Review score is: Well Developed (2007-08)

To see this school's Quality Review report, please visit <http://schools.nyc.gov/SchoolPortals/06/M468/AboutUs/Statistics/default.htm>

State Accountability Status

Based on its performance, this school is: In Good Standing (2009-10)

This status is determined by the New York State Department of Education under the No Child Left Behind (NCLB) Act. It is separate from the school's Progress Report Grade.

Additional Information

Closing the Achievement Gap

Schools earn additional credit when their high-need students achieve exemplary outcomes. In high school, our ultimate goal is for all students to graduate ready for college. Accordingly, schools can earn additional credit based on the weighted diploma rate of high needs students, which gives higher weight to students with more college-ready diplomas such as Regents and Advanced Regents.

Schools can also earn additional credit based on the percentage of students, in the lowest third citywide who score a 75 or higher on the English Regents or on a Math Regents. Students with these scores are more likely to be able to attend a four-year University without the need for remedial classes.

This component can only improve a school's Progress Report grade. It cannot lower a school's grade.

Credit	Exemplary Outcomes	Additional Credit Category
<b>Weighted 4-Year Diploma Rate</b>		
	78.1%	English Language Learners
	131.3%	SETSS / CTT / Self-Contained Students
	97.2%	Students in the Lowest Third Citywide
<b>Lowest Third Citywide</b>		
+3	26.5%	Scored 75 or higher on the ELA Regents
	1.4%	Scored 75 or higher on the Math Regents

(-) indicates less than the minimum number of students in this category

Peer Schools

Each school's performance is compared to the performance of schools in its peer group. Peer schools are those New York City public schools with a student population most like this school's population. Each school has up to 40 peer schools.

For High Schools, peer schools are determined based on four factors: 1) the average ELA and Math proficiency levels of the school's students before they entered High School, 2) the percentage of special education students, 3) the percentage of self-contained special education students, and 4) the percentage of students who enter high school 2 or more years overage. A lower peer index indicates a higher need population.

The peer schools for High School for Health Careers and Sciences are:

DBN	School Name	DBN	School Name
03M492	High School for Law, Advocacy and Community Jus	02M294	Essex Street Academy
11X270	Academy for Scholarship and Entrepreneurship: A C	18K629	Cultural Academy for the Arts and Sciences
19K639	Brooklyn Lab School	17K544	International Arts Business School
02M542	Manhattan Bridges High School	19K510	World Academy for Total Community Health High School
27Q480	John Adams High School	21K572	Expeditionary Learning School for Community Leaders
15K497	School for International Studies	28Q470	Jamaica High School
11X418	Bronx High School for the Visual Arts	06M463	High School for Media and Communications
29Q494	Law, Government and Community Service High Sct	18K567	Brooklyn Theatre Arts High School
14K586	Lyons Community School	11X253	Bronx High School for Writing and Communication Arts
14K454	Green School: An Academy for Environmental Care	10X213	Bronx Engineering and Technology Academy
06M552	Gregorio Luperon High School for Science and Mat	17K533	School for Democracy and Leadership
09X231	Eagle Academy for Young Men	02M655	Life Sciences Secondary School
20K505	Franklin Delano Roosevelt High School	13K605	George Westinghouse Career and Technical Education Hig
06M346	Community Health Academy of the Heights	23K493	Brooklyn Collegiate: A College Board School
18K589	Arts & Media Preparatory Academy	13K350	Urban Assembly High School of Music and Art at Water's E
02M449	Vanguard High School	01M448	University Neighborhood High School
17K528	High School for Global Citizenship, The	15K429	Brooklyn School for Global Studies
15K464	Secondary School for Research	03M403	THE GLOBAL LEARNING COLLABORATIVE
02M296	High School of Hospitality Management	02M625	High School of Graphic Communication Arts
03M860	Frederick Douglass Academy II Secondary School	02M419	Landmark High School

The Progress Report is a key component of Mayor Michael R. Bloomberg's and Chancellor Joel I. Klein's Children First reforms. The Progress Report is designed to assist administrators, principals and teachers in accelerating the learning of all students. The Progress Report also enables students, parents and the public to hold the NYC Department of Education and its schools accountable for student achievement and improvement and for ensuring a high quality education for every student in NYC's public schools. If you have any questions or comments about the Progress Report, please visit <http://schools.nyc.gov/Accountability/Tools/Report/Default.htm> or send us an email at [pr\\_support@schools.nyc.gov](mailto:pr_support@schools.nyc.gov).

# Results by Category

SCHOOL High School for Health Careers and Sciences (06M468)  
 PRINCIPAL HARRIS MARMOR

HIGH SCHOOL

## HOW TO INTERPRET THIS CHART

A school is evaluated by asking how far its score in each category has moved along the range of scores for all schools. These charts show that movement as a percentage. In the example to the right, the school's score is 75% of the way from the lowest to the highest score in the City.

If a school performs at the top end of the range, the bar will be fully shaded. If a school performs at the low end of the range, the bar will not be shaded. If a school performs in the middle of the range, half the bar will be shaded



In this example, the school's engagement score is 9.0. This is 75% of the way from the lowest engagement at any school (6.0) to the highest engagement (10.0).

Below, the green charts on the left compare the school to its peer group. The blue charts on the right compare the school to schools Citywide. Peer scores count three times as much as City scores. Peer and City ranges are based on the outcomes of schools from 2006-07, 2007-08 and 2008-09.

## School Environment

Comprises 15% of the Overall Score

This Year's Score:  
8.8 out of 15

**B**

### Survey Scores (10 points)

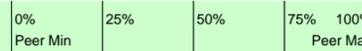
Academic Expectations

Your School's Score

7.2

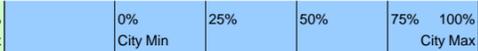
### Your School Relative to Peer Horizon:

56.5%



### Your School Relative to City Horizon:

50.0%

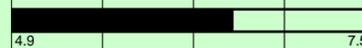


Number of students

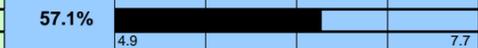
Communication

6.5

61.5%



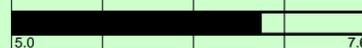
57.1%



Engagement

6.8

69.2%



63.3%



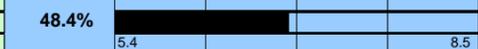
Safety and Respect

6.9

53.8%



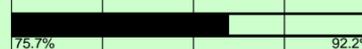
48.4%



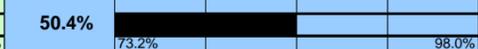
### Attendance (5 points)

85.7%

60.6%



50.4%



## Student Performance

Comprises 25% of the Overall Score

This Year's Score:  
14.5 out of 25

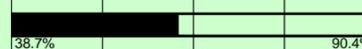
**B**

### Four Year

Graduation Rate

62.9%

46.8%



44.0%

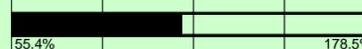


159

Weighted Diploma Rate

113.8%

47.4%



39.4%



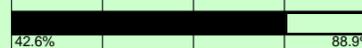
159

### Six Year

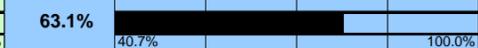
Graduation Rate

78.1%

76.7%



63.1%

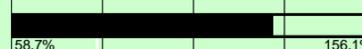


128

Weighted Diploma Rate

129.7%

72.9%



48.1%



128

## Student Progress

Comprises 60% of the Overall Score

This Year's Score:  
40.0 out of 60

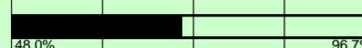
**B**

### Credit Accumulation

Percentage of Students Earning 10+ Credits in 1st Year

71.0%

47.2%



48.9%

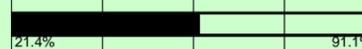


178

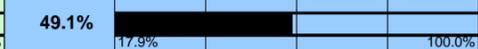
Percentage of Students in School's Lowest Third Earning 10+ Credits in 1st Year

58.2%

52.8%



49.1%



55

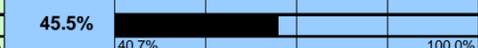
Percentage of Students Earning 10+ Credits in 2nd Year

67.7%

53.4%



45.5%

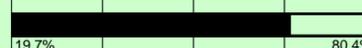


164

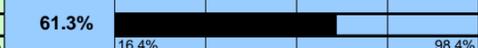
Percentage of Students in School's Lowest Third Earning 10+ Credits in 2nd Year

66.7%

77.4%



61.3%

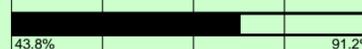


51

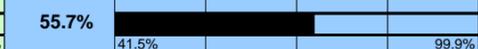
Percentage of Students Earning 10+ Credits in 3rd Year

74.0%

63.7%



55.7%

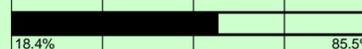


178

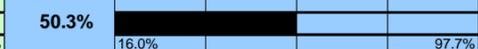
Percentage of Students in School's Lowest Third Earning 10+ Credits in 3rd Year

57.1%

57.7%



50.3%



56

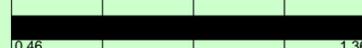
### Average Completion Rate for Remaining Regents

#### Weighted Regents Pass Rates

English

1.60

126.7%



125.0%

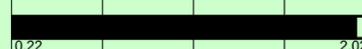


177

Mathematics

1.94

95.6%



98.8%

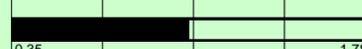


287

Science

1.06

49.7%



45.5%

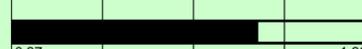


294

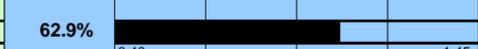
United States History

1.06

68.3%



62.9%

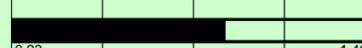


198

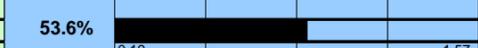
Global History

0.93

59.8%



53.6%



275