



# 2005-06 ANNUAL SCHOOL REPORT SUPPLEMENT

## Region 10

## H.S. 468

### HIGH SCHOOL FOR HEALTH CAREERS AND SCIENCES

New York City Public Schools

Joel I. Klein, Chancellor

Grade Levels:

Students on Oct. 31, 2005: 595

Students on May 1, 2006:

#### School Mission Statement

*Our school fosters a sense of community among our students, staff, faculty, parents and neighborhood. Our students will develop a sense of high self-esteem and respect for themselves and other. Through a diverse and rigorous curriculum and experiences, focusing on the basic sciences, we will cultivate our student's interest in various areas of science and the health professions. We will provide a quality education built on a firm but nurturing environment that will prepare our students to develop the academic, social and personal qualities and skills necessary to realize their fullest potential as lifelong learners and productive, caring citizens of the world.*

#### Principal's Statement

At The High School Of Health Careers and Sciences children are fostered to realize their potential academically, ethically and morally. Our primary focus is a rigorous academic program. Each member of the faculty and staff believe that developing the whole child is our goal. Our familial environment fosters high results in attendance, scholarship and Regents rates resulting in high annual graduation rates.

Our partnerships with New York Presbyterian Hospital, Touro Medical College, Touro College of Pharmacy and Touro College of Health Sciences add a very exciting experiential part aspect to our instructional program.

#### Special Academic Programs

We offer Advanced Placement classes in: English Literature, Calculus, U.S. Government and Spanish Literature. We offer electives in anatomy and physiology, meteorology, environmental science, Health Corps, poetry and creative writing. Students have the opportunity to visit the surgical theater at New York Presbyterian Hospital.

#### Extracurricular Activities

We offer all major sports on campus. Players are registered in all campus schools. We expect to have a soccer and track team next year. We have several junior varsity sports and clubs. Girls volleyball, softball, basketball, swimming, are offered too.

#### Community Support

Our school has an active relationship with NY-Presbyterian Medical Center, The Isabella Geriatric Institute, The NYC Parks Department, Touro University and Rite Aid Pharmacy.

#### Parent/School Support

PTA and SLT: Parental involvement is expected! Monthly meetings of the PTA and SLT are scheduled. The SLT addresses budgetary and curricular issues. Parenting classes, Saturday classes for parents in ESL and computer skills are offered. Network Parent exchange among all school K-12 in our network.

#### 2006-07 School Accountability Status:

In Good Standing

#### This school received Title I Funding in:

2004-05: YES; 2005-06: YES; 2006-07: YES

The Division of Assessment and Accountability (DAA) compiled this report primarily from central databases and information provided by this school's principal. Throughout the report, N/A indicates that information was not available or did not apply to this school. The 2005-2006 Annual School Report is a supplement to the New York State Education Department's School Report Card for New York City Schools. Consult the Parent Guide for an explanation of the data in this report. Other DAA reports can be obtained online at [www.nyc.gov/daa](http://www.nyc.gov/daa).

# STUDENTS

## Involved In Police Department Incidents

The total enrollment in this consolidated location is 595 students. Please keep this number in mind as you review the numbers of incidents.

	This school	Consolidated Locations	Similar Size schools
<b>Major Crimes</b>			
Property Crimes		3	2.1
Crimes Against Persons		1	2.4
Other Crimes		10	18.0
Non- Criminal		13	64.4

No separate data is available for this school. Multiple schools are found at a single address, and the incident data have been consolidated so that the same data are reported for all those schools. These schools are included in this consolidated location: GEORGE WASHINGTON YABC|HIGH SCHOOL FOR INTERNATIONAL BUSINESS AND FINANCE|HIGH SCHOOL FOR MEDIA AND COMMUNICATIONS|HIGH SCHOOL FOR LAW AND PUBLIC SERVICE|HIGH SCHOOL FOR HEALTH CAREERS AND SCIENCES, Similar-Sized Schools include all schools and consolidated locations with enrollments of 2501-3000 students

<http://schools.nyc.gov/ourschools/schoolsafety.htm>

## Recent Immigrants\*

Percent of enrollment	2004	2005	2006
This school	11.2	12.2	10.1
Similar schools	18.6	17.2	16.1
City schools	11.6	9.8	7.6

\* Students enrolled as of Oct. 31, 2005 who immigrated to the U.S. within the last three years.

## Recent Immigrants' Place of Birth

Percent of students	2006
DOMINICAN REPUBLIC	8.9
BANGLADESH	0.2
CAMEROON	0.2

## Profile of Entering Ninth and Tenth Graders\*

Characteristics	This School	Similar Schools	City Schools
	Percent	Percent	Percent
Gender Male	49.8	52.6	50.5
Gender Female	50.2	47.4	49.5
Part-time Special Education	12.8	4.8	5.8
Full-time Special Education	4.3	7.1	5.2
ELL	36.5	31.8	12.8
Over-age for grade	41.2	44.1	29.9
Percent eligible for free lunch	41.2	44.1	29.9
Avg. daily attend. during prior sem.	88.6	87.3	89.8
Percent meeting standard in:			
ELA (tested only)	10.8	14.8	32.7
Mathematics (tested only)	27.4	22.5	40.8

\* This information is for the students who were on register as new 9th and 10th graders on October 31, 2005 and came from another school.

\* Not applicable to elementary and middle schools

## Admission to Other Schools in September 2005

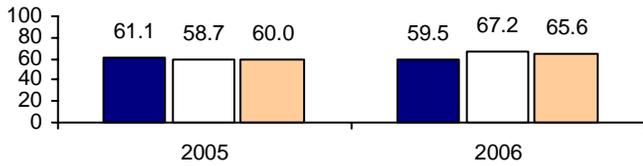
School Name	Boro	District	Leavers*	
			School Number	Percent

\* Leavers are students who left their school for any reason.

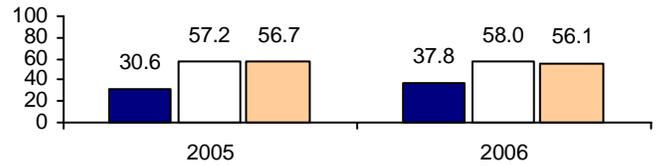
# SCHOOL CHARACTERISTICS

## TEACHERS

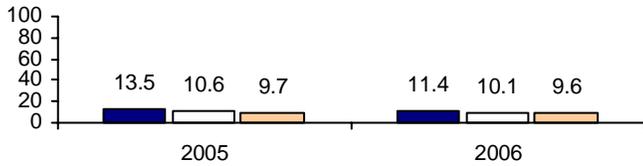
**Percent More Than Two Years Teaching in This School**



**Percent More Than Five Years Teaching Anywhere**



**Average Days Absent**



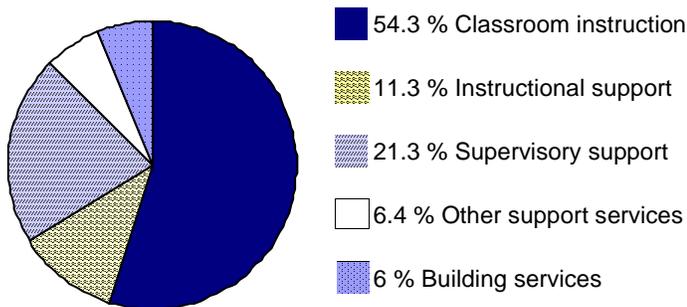
## SCHOOL EXPENDITURES

**Average Spending Per Student (Direct Services Only)**

	2004	2005	2006
This school	\$11,244	\$11,818	N/A
Similar schools	\$12,305	\$13,341	N/A
City schools	\$11,138	\$11,607	N/A

Note: The state calculation of school expenditures per student for direct and indirect services in 2004 was \$12,896 for all New York City schools. An average of \$13,085 was calculated for all New York State schools including those in New York City.

**How money was spent in this school in 2005 (Direct Services Only)**



0.7% is used for District Support.

## OTHER SCHOOL INFORMATION

**School Capacity**

Percent of utilization*	2004	2005	2006
This school	138.2	136.4	116.2
Similar schools	112.6	111.4	100.6
City schools	106.0	106.4	103.5

\*When over 100%, school has exceeded official capacity.

# PERFORMANCE OF ALL STUDENTS ON REGENTS EXAMINATIONS

	2004-2005				2005-2006			
	Number	55 - 100	65 - 100	85 - 100	Number	55 - 100	65 - 100	85 - 100
	Tested	Percent	Percent	Percent	Tested	Percent	Percent	Percent
<b>ENGLISH</b>								
<b>This School</b>	131	84.0	57.3	14.5	177	77.4	62.1	4.5
<b>Similar Schools</b>	9697	65.0	43.4	5.6	10106	64.8	44.3	4.9
<b>City Schools</b>	63738	78.1	61.6	16.6	70344	77.6	62.9	16.6
<b>MATH A</b>								
<b>This School</b>	223	85.2	63.2	1.3	174	79.9	54.0	6.3
<b>Similar Schools</b>	11806	73.8	49.1	5.9	11040	76.6	50.8	6.4
<b>City Schools</b>	74616	81.2	61.0	13.6	76930	83.1	62.3	13.9
<b>MATH B</b>								
<b>This School</b>	36	27.8	11.1	2.8	52	17.3	11.5	0.0
<b>Similar Schools</b>	1381	45.3	31.6	6.4	1646	48.5	35.8	7.9
<b>City Schools</b>	18163	70.4	58.5	16.3	21205	68.9	56.4	15.5
<b>CHEMISTRY</b>								
<b>This School</b>	20	45.0	15.0	0.0	40	50.0	15.0	0.0
<b>Similar Schools</b>	1506	54.5	29.6	3.3	1256	62.9	36.3	4.1
<b>City Schools</b>	23988	77.5	55.9	10.5	24062	79.3	58.0	13.1
<b>LIVING ENVIRONMENT</b>								
<b>This School</b>	200	61.0	41.0	0.5	206	68.9	46.6	1.9
<b>Similar Schools</b>	8523	59.1	37.9	2.5	8198	66.8	42.2	2.8
<b>City Schools</b>	62307	72.7	55.2	10.6	65322	76.0	56.5	9.7
<b>GLOBAL HISTORY AND GEOGRAPHY</b>								
<b>This School</b>	216	59.3	37.5	1.9	185	48.1	22.7	0.0
<b>Similar Schools</b>	11391	55.7	33.8	5.3	10341	55.5	33.8	6.6
<b>City Schools</b>	73666	68.8	51.1	15.3	77999	66.6	49.4	16.5
<b>U.S. HISTORY AND GOVERNMENT</b>								
<b>This School</b>	174	52.3	34.5	5.7	213	73.2	36.6	4.7
<b>Similar Schools</b>	8448	64.3	43.4	10.1	9336	70.5	48.1	12.0
<b>City Schools</b>	60352	76.4	61.9	25.6	65271	79.8	64.0	27.7
<b>LANGUAGES OTHER THAN ENGLISH</b>								
<b>This School</b>	58	100.0	98.3	87.9	65	98.5	98.5	76.9
<b>Similar Schools</b>	2296	96.7	95.1	71.0	2414	97.5	94.7	71.5
<b>City Schools</b>	22273	98.1	96.3	66.7	21600	98.2	96.2	67.4

These data are based on all students, including General Education and Special Education students, regardless of services received.

## OTHER INDICATORS

### SCHOLASTIC APTITUDE TEST (SAT) IN 2005-2006

#### Percent of 11th and 12th graders taking SAT

	This School	Similar Schools	City Schools
11th and 12th grade enrollment	217	12924	100890
Percent taking SAT	34.6	28.7	36.1

#### Average SAT Scores\*

SAT Section	This School	Similar Schools	City Schools
Verbal	373	371	444
Mathematics	373	385	467

\* Scores on each segment of this test range from 200 to 800.

### STUDENT PLANS AFTER GRADUATION

#### Post-high school plans of the 2006 graduates\*

	This ** School	Similar Schools	City Schools
	Percent	Percent	Percent
4-Year college	50	25.7	44.3
2-Year college	16.3	28.5	16.2
Employment	2.2	3.2	3.3
Military services	0	0.7	0.9
Other	31.5	41.9	35.2

\*\* Data are not reported if the total number of 2006 graduates are less than 20.

\* These are student reports, which do not include IEP diplomas or local certificates.