



2005-06 ANNUAL SCHOOL REPORT SUPPLEMENT

Region 02

H.S. 249

BRONX HEALTH SCIENCES HIGH SCHOOL

New York City Public Schools

Joel I. Klein, Chancellor

Grade Levels:

Students on Oct. 31, 2005: 203

Students on May 1, 2006:

School Mission Statement

Bronx Health Sciences High School (BHS) is for students who want to engage in a rigorous and challenging academic program designed to explore the health sciences and related health career opportunities. Our young adults will be equipped with the necessary literacy and scientific problem solving skills that will enable them to become lifelong learners while gaining a sense of personal and community responsibility. We emphasize literacy, problem solving skills, character development, sensitivity, tolerance, leadership, and personal responsibility as crucial components.

Principal's Statement

Bronx Health Sciences High Sciences is a New Visions' school that seeks to attract students who value hard work and are truly interested in the health sciences. Our goals are quite simple: to prepare students academically for both college and work, to develop in students a sense of character and personal growth, and to provide a nurturing environment. We seek to inspire in our students and faculty a culture of family and unity. Through a partnership with Lehman College, students are exposed to special programs and resources. There is a mandatory DRESS CODE students must adhere to and parents must support.

Special Academic Programs

Besides the NYS requirements for graduation all BHS students are required to take 8 terms (4 years) each of the following: a) Health Research b) Advisory and c) Health Related Volunteer Community Service / Internship. They are also required to do a Senior Year Portfolio Based Exit Project and Presentation.

Extracurricular Activities

Weekly Council For Unity Leadership meetings, School Newsletter Club, Health Related Volunteer Community Services, After-school and Saturday tutoring, and Science Club.

Sports and teams in association with Truman H.S.

Community Support

BHS has the support of and /or an affiliation with:
- Lehman College as our lead community partner
- Council for Unity
- Project READ
- Numerous Health Related Facilities (hospitals and nursing homes) that welcome our students for community

Parent/School Support

School Leadership Team, Parent Association, Parent Workshops

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.

STUDENTS

Involved In Police Department Incidents

The total enrollment in this consolidated location is 203 students. Please keep this number in mind as you review the numbers of incidents.

	This school	Consolidated Locations	Similar Size schools
Major Crimes			
Property Crimes		1	1.5
Crimes Against Persons		8	3.2
Other Crimes		36	20.1
Non- Criminal		203	54.8

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: BRONX HEALTH SCIENCES HIGH SCHOOL|HARRY S TRUMAN HIGH SCHOOL, Similar-Sized Schools include all schools and consolidated locations with enrollments of 3001-4000 students

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

Recent Immigrants*

Percent of enrollment	2004	2005	2006
This school		10.2	7.4
Similar schools	13.4	11.1	8.5
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
JAMAICA	3
GHANA	2.5
DOMINICAN REPUBLIC	1

Profile of Entering Ninth and Tenth Graders*

Characteristics	This School	Similar Schools	City Schools
	Percent	Percent	Percent
Gender Male	32.4	52.7	50.5
Gender Female	67.6	47.3	49.5
Part-time Special Education	0	7.1	5.8
Full-time Special Education	1	7.1	5.2
ELL	13.7	13.7	12.8
Over-age for grade	28.4	38.1	29.9
Percent eligible for free lunch	28.4	38.1	29.9
Avg. daily attend. during prior sem.	89.3	87.8	89.8
Percent meeting standard in:			
ELA (tested only)	27.8	17.2	32.7
Mathematics (tested only)	38.3	25.3	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

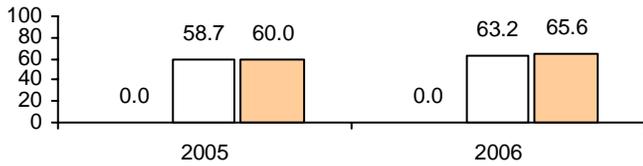
School Name	Boro	District	Leavers*	
			School Number	Percent

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

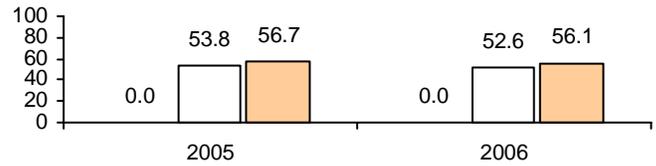
SCHOOL CHARACTERISTICS

TEACHERS

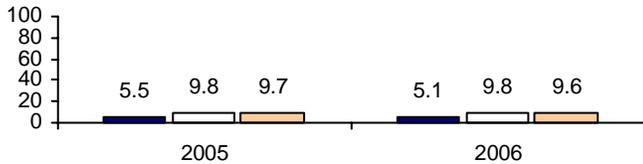
Percent More Than Two Years Teaching in This School



Percent More Than Five Years Teaching Anywhere



Average Days Absent



SCHOOL EXPENDITURES

Average Spending Per Student (Direct Services Only)

	2004	2005	2006
This school			N/A
Similar schools	\$10,651	\$11,055	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)



% is used for District Support.

OTHER SCHOOL INFORMATION

School Capacity

Percent of utilization*	2004	2005	2006
This school		84.5	58.7
Similar schools	100.7	102.2	96.8
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
ENGLISH								
This School					76	63.2	51.3	11.8
Similar Schools	21585	71.3	50.5	8.1	24495	70.9	52.7	8.5
City Schools	63738	78.1	61.6	16.6	70344	77.6	62.9	16.6
MATH A								
This School					76	80.3	60.5	6.6
Similar Schools	26130	74.9	49.3	5.1	27815	77.4	50.6	4.8
City Schools	74616	81.2	61.0	13.6	76930	83.1	62.3	13.9
MATH B								
This School								
Similar Schools	3146	55.0	41.6	8.6	4042	52.7	39.0	7.5
City Schools	18163	70.4	58.5	16.3	21205	68.9	56.4	15.5
CHEMISTRY								
This School					79	92.4	91.1	0.0
Similar Schools	5679	59.9	34.4	3.3	5133	60.8	35.1	3.8
City Schools	23988	77.5	55.9	10.5	24062	79.3	58.0	13.1
LIVING ENVIRONMENT								
This School	96	51.0	44.8	2.1	124	54.0	33.1	0.8
Similar Schools	20061	63.9	41.8	2.8	21169	67.3	42.9	2.6
City Schools	62307	72.7	55.2	10.6	65322	76.0	56.5	9.7
GLOBAL HISTORY AND GEOGRAPHY								
This School					74	51.4	36.5	9.5
Similar Schools	24901	59.8	38.8	6.5	27371	55.6	36.1	7.0
City Schools	73666	68.8	51.1	15.3	77999	66.6	49.4	16.5
U.S. HISTORY AND GOVERNMENT								
This School								
Similar Schools	18654	67.9	49.5	13.8	21232	73.2	53.3	15.1
City Schools	60352	76.4	61.9	25.6	65271	79.8	64.0	27.7
LANGUAGES OTHER THAN ENGLISH								
This School					72	59.7	37.5	16.7
Similar Schools	4973	97.0	94.0	63.0	4777	96.9	93.7	64.7
City Schools	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		27984	100890
Percent taking SAT		33.6	36.1

Average SAT Scores*

SAT Section	This School	Similar Schools	City Schools
Verbal		391	444
Mathematics		396	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 Percent	Similar Schools Percent	City Schools Percent
4-Year college		36.9	44.3
2-Year college		17.6	16.2
Employment		4.5	3.3
Military services		1.4	0.9
Other		39.6	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.