



2005-06 ANNUAL SCHOOL REPORT SUPPLEMENT

Region 03

H.S. 496

BUSINESS, COMPUTER APPLICATIONS AND ENTREPRENEURSHIP MAGNET HS

New York City Public Schools

Joel I. Klein, Chancellor

Grade Levels:

Students on Oct. 31, 2005: 546

Students on May 1, 2006:

School Mission Statement

The mission of the Business, Computer Applications & Entrepreneurship Magnet High School is to provide all students with the essential skills for future academic, business, & professional endeavors. The school emphasizes the social aspects of learning, especially as related to the cooperative and interdependent aspects of the business world. Students are empowered through the application of critical thinking & problem-solving skills, & are encouraged to focus their energies in a positive way to make informed life & career choices. The educational community of students, parents, community leaders, business organizations, & faculty are also encouraged to be both leaders & contributors while respecting and appreciating the different groups in society. Standards-driven instruction and interdisciplinary approaches will be used to create a culture of collaboration & support & a community of lifelong learners.

Principal's Statement

The Business Magnet High School is designed to allow our students to explore the many aspects of the business world. We provide hands-on experience via cooperative education and internship programs. We also have an award winning Virtual Enterprise Program which simulates actual business corporations. Though our focus is business, we also provide a comprehensive academic program for all of our students. Our partnership with Queensborough and York Colleges provide access to many advanced academic opportunities. Our primary goal is to create an environment in which all our students will "Realize their Full Potential."

Special Academic Programs

Four Magnet Schools in one building, each with a different theme. Clubs & sports activities are combined so all students have access. There are PM & tutoring programs. Business Magnet H.S. has contacts with private & public sector organizations. Students can participate in TECH PREP & College Now programs.

Extracurricular Activities

Computer, Literary Magazine, Newspaper, & Yearbook Clubs; 15 PSAL Sports Teams; Internships in Conjunction with Community Businesses; Peer Mediation & Conflict Resolution; Business Professionals of America (BPA) & DECA Clubs Involved in Community Projects.

Community Support

Numerous partnerships, including: Merrill Lynch, State Farm, Part Time Cooperative ED., Small Business Administration (York College), Linkages with Queensborough Community College - TECH PREP & College Now.

Parent/School Support

Steering/Advisory Committee, Leadership Team, PTA, business organizations and colleges provide support and technical assistance to the school.

2006-07 School Accountability Status:

In Good Standing

This school received Title I Funding in:

2004-05: NO; 2005-06: NO; 2006-07: NO

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 546 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		0	1.6
Crimes Against Persons		6	2.6
Other Crimes		33	18.5
Non- Criminal		69	45.6

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: BUSINESS, COMPUTER APPLICATIONS AND ENTREPRENEURSHIP|HUMANITIES & ARTS MAGNET HIGH SCHOOL|MATHEMATICS, SCIENCE RESEARCH AND TECHNOLOGY MAGNET HIGH SCHOOL|LAW, GOVERNMENT AND COMMUNITY SERVICE HIGH SCHOOL, Similar-Sized Schools include all schools and consolidated locations with enrollments of 2001-2500 students

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

Recent Immigrants*

Percent of enrollment	2004	2005	2006
This school	10.6	9.1	6.2
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	2.9
HAITI	1.1
GUYANA	0.5

Profile of Entering Ninth and Tenth Graders*

Characteristics	This School	Similar Schools	City Schools
	Percent	Percent	Percent
Gender Male	64.5	52.7	50.5
Gender Female	35.5	47.3	49.5
Part-time Special Education	9	7.1	5.8
Full-time Special Education	7.1	7.1	5.2
ELL	4.5	13.7	12.8
Over-age for grade	30.3	38.1	29.9
Percent eligible for free lunch	30.3	38.1	29.9
Avg. daily attend. during prior sem.	91.8	87.8	89.8
Percent meeting standard in:			
ELA (tested only)	14.4	17.2	32.7
Mathematics (tested only)	23	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

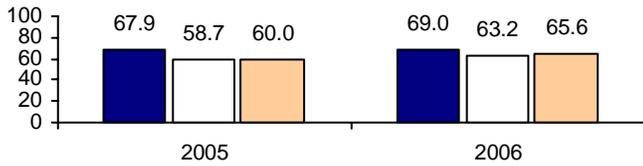
School Name	Boro	District	Leavers*	
			School Number	Percent

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

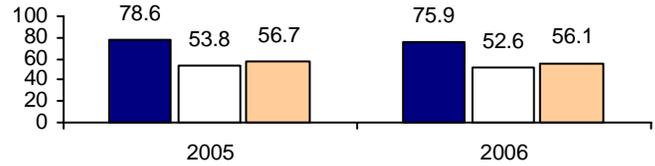
SCHOOL CHARACTERISTICS

TEACHERS

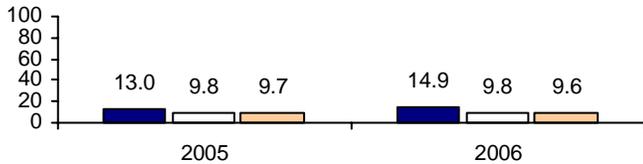
Percent More Than Two Years Teaching in This School



Percent More Than Five Years Teaching Anywhere



Average Days Absent



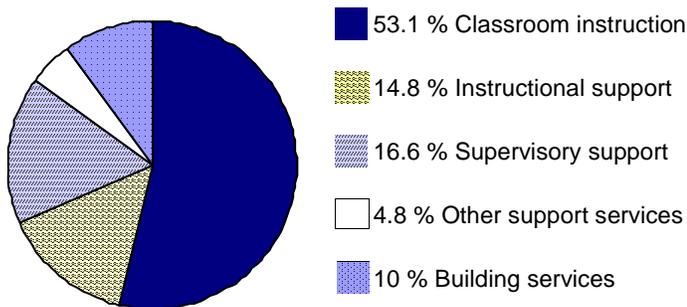
SCHOOL EXPENDITURES

Average Spending Per Student (Direct Services Only)

	2004	2005	2006
This school	\$9,797	\$10,832	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)



0.7% is used for District Support.

OTHER SCHOOL INFORMATION

School Capacity

Percent of utilization*	2004	2005	2006
This school	105.2	114.9	110.1
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	155	57.4	38.7	2.6	167	56.3	39.5	3.6
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	186	80.1	48.9	2.7	225	68.4	42.2	1.8
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	6	83.3	33.3	0.0	14	78.6	50.0	7.1
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	18	55.6	33.3	0.0	17	100.0	76.5	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	112	70.5	50.9	4.5	89	64.0	39.3	3.4
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	178	56.2	34.3	1.7	224	46.0	26.3	2.7
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	113	60.2	43.4	10.6	149	71.8	55.0	8.7
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	39	97.4	94.9	48.7	22	90.9	90.9	36.4
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	124	27984	100890
Percent taking SAT	28.2	33.6	36.1

Average SAT Scores*

SAT Section	This School	Similar Schools	City Schools
Verbal	413	391	444
Mathematics	409	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	Similar Schools	City Schools
	Percent	Percent	Percent
4-Year college	46.4	36.9	44.3
2-Year college	30.4	17.6	16.2
Employment	3.6	4.5	3.3
Military services	1.8	1.4	0.9
Other	17.9	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.