



# The New York State School Report Card

**Accountability  
and Overview Report  
2006 – 07**

School **MS/HS 368 IN-TECH ACADEMY**  
District **NEW YORK CITY GEOGRAPHIC  
DISTRICT #10**  
School ID **32-10-00-01-0368**  
Principal **ROSE FAIRWEATHER-CLUNIE**  
Telephone **(718) 432-4300**  
Grades **6-12, US**

## This School's Report Card

The New York State School Report Card is an important part of the Board of Regents effort to raise learning standards for all students. It provides information to the public on the school's status under the State and federal accountability systems, on student performance, and on other measures of school and district performance. Knowledge gained from the school report card on a school's strengths and weaknesses can be used to improve instruction and services to students.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the knowledge and skills they need to succeed at the elementary, middle, and commencement levels and beyond. The State requires that students who are not making appropriate progress toward the standards receive academic intervention services.

### Use this report to:

- 1 Get School Profile information.**  
This section shows comprehensive data relevant to this school's learning environment.
- 2 Review School Accountability Status.**  
This section indicates whether a school made adequate yearly progress (AYP) and identifies schools in need of improvement and subject to interventions under the federal No Child Left Behind Act as well as schools requiring academic progress and subject to interventions under Commissioner's Regulations.
- 3 Review an Overview of School Performance.**  
This section has information about the school's performance on state assessments in English, mathematics, and science, and on high school graduation rate.

### For more information:

Office of Information and Reporting Services  
New York State Education Department  
Room 863 EBA  
Albany, NY 12234  
Email: [RPTCARD@mail.nysed.gov](mailto:RPTCARD@mail.nysed.gov)

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District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**

## School Profile

This section shows comprehensive data relevant to this school's learning environment, including information about enrollment, average class size, and teacher qualifications.

### Enrollment

	2004-05	2005-06	2006-07
Pre-K	0	0	0
Kindergarten	0	0	0
Grade 1	0	0	0
Grade 2	0	0	0
Grade 3	0	0	0
Grade 4	0	0	0
Grade 5	0	0	0
Grade 6	165	155	140
Ungraded Elementary	8	11	10
Grade 7	225	178	177
Grade 8	219	217	179
Grade 9	174	188	167
Grade 10	67	120	178
Grade 11	0	59	58
Grade 12	0	0	60
Ungraded Secondary	26	26	38
<b>Total K-12</b>	<b>884</b>	<b>954</b>	<b>1007</b>

### Average Class Size

	2004-05	2005-06	2006-07
<b>Common Branch</b>			
<b>Grade 8</b>			
English	31	30	30
Mathematics	32	27	30
Science	31	28	31
Social Studies	31	30	30
<b>Grade 10</b>			
English	34	31	32
Mathematics	34	16	23
Science	34	32	33
Social Studies	34	34	34

### Enrollment Information

*Enrollment* counts are as of Basic Educational Data System (BEDS) day, which is typically the first Wednesday of October of the school year. Students who attend BOCES programs on a part-time basis are included in a school's enrollment. Students who attend BOCES on a full-time basis or who are placed full time by the district in an out-of-district placement are not included in a school's enrollment. Students classified by schools as "pre-first" are included in first grade counts.

### Average Class Size Information

*Average Class Size* is the total registration in specified classes divided by the number of those classes with registration. *Common Branch* refers to self-contained classes in Grades 1-6.

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## Demographic Factors

	2004-05		2005-06		2006-07	
	#	%	#	%	#	%
Eligible for Free Lunch	712	81%	743	78%	755	75%
Reduced-Price Lunch	110	12%	124	13%	140	14%
Student Stability*		100%		98%		92%
Limited English Proficient	113	13%	121	13%	122	12%
<b>Racial/Ethnic Origin</b>						
American Indian or Alaska Native	1	0%	3	0%	2	0%
Black or African American	165	19%	166	17%	174	17%
Hispanic or Latino	656	74%	718	75%	766	76%
Asian or Native Hawaiian/Other Pacific Islander	32	4%	33	3%	36	4%
White	30	3%	34	4%	29	3%
Multiracial**	N/A	N/A	N/A	N/A	0	0%

\* Not available at the district level.

\*\* Multiracial enrollment data were not collected statewide in the 2004-05 and 2005-06 school years.

## Attendance and Suspensions

	2003-04		2004-05		2005-06	
	#	%	#	%	#	%
Annual Attendance Rate		92%		92%		92%
Student Suspensions	39	5%	30	3%	25	3%

## Demographic Factors Information

*Eligible for Free Lunch and Reduced-Price Lunch* percentages are determined by dividing the number of approved lunch applicants by the Basic Educational Data System (BEDS) enrollment in full-day Kindergarten through Grade 12. *Eligible for Free Lunch and Limited English Proficient* counts are used to determine *Similar Schools* groupings within a *Need/Resource Capacity* category. *Student Stability* is the percentage of students in the highest grade in a school who were also enrolled in that school at any time during the previous school year. (For example, if School A, which serves Grades 6–8, has 100 students enrolled in Grade 8 this year, and 92 of those 100 students were also enrolled in School A last year, the stability rate for the school is 92 percent.)

## Attendance and Suspensions Information

*Annual Attendance Rate* is determined by dividing the school's total actual attendance by the total possible attendance for a school year. A school's actual attendance is the sum of the number of students in attendance on each day the school was open during the school year. Possible attendance is the sum of the number of enrolled students who should have been in attendance on each day the school was open during the school year. *Student Suspension rate* is determined by dividing the number of students who were suspended from school (not including in-school suspensions) for one full day or longer anytime during the school year by the Basic Educational Data System (BEDS) day enrollments for that school year. A student is counted only once, regardless of whether the student was suspended one or more times during the school year.

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## Teacher Qualifications

	2004-05	2005-06	2006-07
<b>Total Number of Teachers</b>	54	51	66
Percent with No Valid Teaching Certificate	7%	8%	12%
Percent Teaching Out of Certification	15%	12%	18%
Percent with Fewer Than Three Years of Experience	35%	31%	29%
Percentage with Master's Degree Plus 30 Hours or Doctorate	22%	24%	24%
<b>Total Number of Core Classes*</b>	N/A	159	183
Percent Not Taught by Highly Qualified Teachers	N/A	16%	20%
<b>Total Number of Classes</b>	208	214	258
Percent Taught by Teachers Without Appropriate Certification	18%	12%	18%

\* Data for 2004-05 were not weighted, so are not shown.

## Teacher Turnover Rate

	2003-04	2004-05	2005-06
Turnover Rate of Teachers with Fewer than Five Years of Experience	24%	39%	50%
Turnover Rate of All Teachers	28%	38%	32%

## Staff Counts

	2004-05	2005-06	2006-07
Total Other Professional Staff	5	7	7
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	2	4	3
Principals	1	1	1

\* Not available at the school level.

## Teacher Qualifications Information

The *Percent Teaching Out of Certification* is the percent doing so more than on an incidental basis; that is, the percent teaching for more than five periods per week outside certification.

*Core Classes* are primarily K-6 common branch, English, mathematics, science, social studies, art, music, and foreign languages. The number of K-6 common branch core classes is multiplied by five so that these core class counts are weighted the same as counts for middle- and secondary-level teachers who report five classes per day. To be *Highly Qualified*, a teacher must have at least a Bachelor's degree, be certified to teach in the subject area, and show subject matter competency.

## Teacher Turnover Rate Information

*Teacher Turnover Rate* for a specified school year is the number of teachers in that school year that were not teaching in the following school year divided by the number of teachers in the specified school year, expressed as a percentage.

## Staff Counts Information

*Other Professionals* includes administrators, guidance counselors, school nurses, psychologists, and other professionals who devote more than half of their time to non-teaching duties. Teachers who are shared between buildings within a district are reported on the district report only.

## Understanding How Accountability Works in New York State

The federal No Child Left Behind (NCLB) Act requires that states develop and report on measures of student proficiency in 1) English language arts (ELA), in 2) mathematics, and on 3) a third indicator. In New York State in 2006–07, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that meet predefined goals on these measures are making Adequate Yearly Progress (AYP).

For more information about accountability in New York State, visit: [www.emsc.nysed.gov/irts/accountability/home.shtml](http://www.emsc.nysed.gov/irts/accountability/home.shtml)



### 1 English Language Arts (ELA)

To make AYP in ELA, every accountability group must make AYP. For a group to make AYP, it must meet the participation *and* the performance criteria.

#### A Participation Criterion

At the elementary/middle level, 95 percent of Grades 3–8 students enrolled during the test administration period in each group with 40 or more students must be tested on the New York State Testing Program (NYSTP) in ELA or, if appropriate, the New York State English as a Second Language Achievement Test (NYSESLAT), or the New York State Alternate Assessment (NYSAA) in ELA. At the secondary level, 95 percent of seniors in 2006–07 in each accountability group with 40 or more students must have taken an English examination that meets the students' graduation requirement.

#### B Performance Criterion

At the elementary/middle level, the Performance Index (PI) of each group with 30 or more continuously enrolled tested students must equal or exceed its Effective Annual Measurable Objective (AMO) or the group must make Safe Harbor. (NYSESLAT is used only for participation.) At the secondary level, the PI of each group in the 2003 cohort with 30 or more members must equal or exceed its Effective AMO or the group must make Safe Harbor. To make Safe Harbor, the PI of the group must equal or exceed its Safe Harbor Target and the group must qualify for Safe Harbor using the third indicator, science or graduation rate.

### 2 Mathematics

The same criteria for making AYP in ELA apply to mathematics. At the elementary/middle level, the measures used to determine AYP are the NYSTP and the NYSAA in mathematics. At the secondary level, the measures are mathematics examinations that meet the students' graduation requirement.

### 3 Third Indicator

In addition to English language arts and mathematics, the school must also make AYP in a third area of achievement. This means meeting the criteria in science at the elementary/middle level and the criteria in graduation rate at the secondary level.

**Elementary/Middle-Level Science:** To make AYP, the All Students group must meet the participation criterion *and* the performance criterion.

#### A Participation Criterion

Eighty percent of students in Grades 4 and/or 8 enrolled during the test administration period in the All Students group, if it has 40 or more students, must be tested on an accountability measure. In Grade 4, the measures are the Grade 4 elementary-level science test and the Grade 4 NYSAA in science. In Grade 8 science, the measures are the Grade 8 middle-level science test, Regents science examinations, and the Grade 8 NYSAA in science.

#### B Performance Criterion

The PI of the All Students group must equal or exceed the State Science Standard (100) or the Science Progress Target.

Qualifying for Safe Harbor in Elementary/Middle-Level ELA and Math: To qualify, the PI must equal or exceed the State Science Standard or the Science Progress Target in elementary/middle-level science for that group.

**Secondary-Level Graduation Rate:** For a school to make AYP in graduation rate, the percent of students in the 2002 graduation-rate cohort in the All Students group earning a high school diploma by August 31, 2006 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target.

Qualifying for Safe Harbor in Secondary-Level ELA and Math: To qualify, the percent of the 2002 graduation-rate cohort earning a local diploma by August 31, 2006 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target for that group.

## Useful Terms for Understanding Accountability

### Accountability Cohort for English and Mathematics

The 2003 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2003–04 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2003–04 school year, who were enrolled on October 4, 2006 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or were enrolled in an approved high school equivalency preparation program on June 30, 2007, are not included in the 2003 school accountability cohort. The 2003 district accountability cohort consists of all students in each school accountability cohort plus students who transferred within the district after BEDS day plus students who were placed outside the district by the Committee on Special Education or district administrators and who met the other requirements for cohort membership. Cohort is defined in Section 100.2 (p) (16) of the Commissioner's Regulations.

### Adequate Yearly Progress (AYP)

Adequate Yearly Progress (AYP) indicates satisfactory progress by a district or a school toward the goal of proficiency for all students.

### Annual Measurable Objective (AMO)

The Annual Measurable Objective (AMO) is the Performance Index (PI) value that signifies that an accountability group is making satisfactory progress toward the goal that 100 percent of students will be proficient in the State's learning standards for English language arts and mathematics by 2013–14. The AMOs for each grade level will be increased as specified in CR100.2(p)(14) and will reach 200 in 2013–14. (See Effective AMO for further information.)

### Continuously Enrolled Students

At the elementary/middle level, continuously enrolled students are those enrolled in the school or district on BEDS day (usually the first Wednesday in October) of the school year until the test administration period. At the secondary level, all students who meet the criteria for inclusion in the accountability cohort are considered to be continuously enrolled.

### Effective Annual Measurable Objective (Effective AMO)

The Effective Annual Measurable Objective (Effective AMO) is the Performance Index (PI) value that each accountability group within a school or district is expected to achieve to make Adequate Yearly Progress (AYP). The Effective AMO is the lowest PI that an accountability group of a given size can achieve in a subject for the group's PI not to be considered significantly different from the AMO for that subject. If an accountability group's PI equals or exceeds the Effective AMO, it is considered to have made AYP. A more complete definition of Effective AMO and a table showing the PI values that each group size must equal or exceed to make AYP are available at [www.emsc.nysed.gov/irts](http://www.emsc.nysed.gov/irts).

### Graduation-Rate Cohort

This term is defined on the graduation-rate accountability page.

### Performance Index (PI)

A Performance Index is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative) in English language arts, mathematics, or science. Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. (See performance level definitions on the Overview Summary page.) At the elementary/middle level, the PI is calculated using the following equation:

$$100 \times \left[ \frac{\text{Count of Continuously Enrolled Tested Students Performing at Levels 2, 3, and 4} + \text{Count at Levels 3 and 4}}{\text{Count of All Continuously Enrolled Tested Students}} \right]$$

At the secondary level, the PI is calculated using the following equation:

$$100 \times \left[ \frac{\text{Count of Cohort Members Performing at Levels 2, 3, and 4} + \text{Count at Levels 3 and 4}}{\text{Count of All Cohort Members}} \right]$$

A list of tests used to measure student performance for accountability is available at [www.emsc.nysed.gov/irts](http://www.emsc.nysed.gov/irts).

### Progress Target

For accountability groups below the State Standard in science or graduation rate, the Progress Target is an alternate method for making Adequate Yearly Progress (AYP) or qualifying for Safe Harbor in English language arts and mathematics based on improvement over the previous year's performance.

### Safe Harbor

Safe Harbor provides an alternate means to demonstrate Adequate Yearly Progress (AYP) for accountability groups that do not achieve their Effective Annual Measurable Objectives (AMOs) in English or mathematics.

### Safe Harbor Targets

The 2006–07 safe harbor targets were calculated using the following equation:

$$2005-06 \text{ PI} + (200 - \text{the } 2005-06 \text{ PI}) \times 0.10$$

### Science Progress Target

The elementary/middle-level 2006–07 Science Progress Target is calculated by adding one point to the 2005–06 PI. The 2007–08 Science Progress Target is calculated by adding one point to the 2006–07 PI. The 2006–07 target is provided for groups whose PI was below the State Science Standard in 2006–07.

### Science Standard

The criterion value that represents a minimally satisfactory performance in science. In 2006–07, the State Science Standard at the elementary/middle level is a Performance Index (PI) of 100. The Commissioner may raise the State Science Standard at his discretion in future years.

## Understanding Your School Accountability Status

The list below defines the school status categories applied to each accountability measure under New York State's accountability system, which is divided into a Federal Title I component and a State component. Accountability measures for schools at the elementary/middle level are English language arts (ELA), mathematics, and science; at the secondary level, they are ELA, mathematics, and graduation rate. A school may be assigned a different status for different accountability measures. The overall status of a school is the status assigned to the school for the accountability measure with the most advanced designation in the hierarchy. If the school receives Title I funds, it is the most advanced designation in the Title I hierarchy, unless the school is in good standing under Title I but identified as SRAP under the State hierarchy. A school that does not receive Title I funding in a school year does not have a federal status in that year; however, all schools (except charter schools) receive a state status even if they do not receive Title I funding. Schools in improvement status under Title I must provide school choice for their students; those in need of improvement in year 2 and beyond must also provide Supplemental Education Services to eligible students. Other consequences for schools not in good standing can be found at: [www.emsc.nysed.gov/irts/school-accountability/about.shtml](http://www.emsc.nysed.gov/irts/school-accountability/about.shtml).

### Federal Title I Status

(Applies to all New York State schools receiving Title I funds)

#### ▲ School in Good Standing

■ A school is considered to be in good standing if it has not been identified as a School in Need of Improvement, in Corrective Action, Planning for Restructuring, Restructuring, Requiring Academic Progress, or as a School Under Registration Review.

#### ▲ School in Need of Improvement (Year 1)

■ A school that has not made AYP on the same accountability measure for two consecutive years while receiving Title I funds is considered a School in Need of Improvement (Year 1) for the following year.

#### ▲ School in Need of Improvement (Year 2)

■ A School in Need of Improvement (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School in Need of Improvement (Year 2) for the following year, if it continues to receive Title I funds.

#### ▲ School in Corrective Action

■ A School in Need of Improvement (Year 2) that does not make AYP on the accountability measure for which it was identified is considered a School in Corrective Action for the following year, if it continues to receive Title I funds.

#### ▲ School Planning for Restructuring

■ A School in Corrective Action that does not make AYP on the accountability measure for which it was identified is considered a School Planning for Restructuring for the following year, if it continues to receive Title I funds.

#### ▲ School Restructuring (Year 1)

■ A School Planning for Restructuring that does not make AYP on the accountability measure for which it was identified is considered a School Restructuring (Year 1) for the following year, if it continues to receive Title I funds.

#### ▲ School Restructuring (Year 2 and above)

■ A School Restructuring (Year 1 and above) that does not make AYP on the accountability measure for which it was identified is considered a School Restructuring (Year 2 and above) for the following year, if it continues to receive Title I funds.

### New York State Status

(Applies to all New York State public schools except charter schools)

#### ■ School Requiring Academic Progress (Year 1)

■ A school that has not made AYP on the same accountability measure for two consecutive years is considered a School Requiring Academic Progress (Year 1) for the following year.

#### ■ School Requiring Academic Progress (Year 2)

■ A School Requiring Academic Progress (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 2) for the following year.

#### ■ School Requiring Academic Progress (Year 3)

■ A School Requiring Academic Progress (Year 2) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 3) for the following year.

#### ■ School Requiring Academic Progress (Year 4)

■ A School Requiring Academic Progress (Year 3) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 4) for the following year.

#### ■ School Requiring Academic Progress (Year 5 and above)

■ A School Requiring Academic Progress (Year 4 and above) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 5 and above) for the following year.

**Pending** – A school's status is "Pending" if the school requires special evaluation procedures and they have not yet been completed.

## Summary

<b>Overall Accountability Status (2007-08)</b>	<b>▲ Good Standing</b>			
	<b>Elementary/Middle Level</b>		<b>Secondary Level</b>	
	ELA	▲ Good Standing	ELA	▲ Good Standing
	Math	▲ Good Standing	Math	▲ Good Standing
	Science	▲ Good Standing	Graduation Rate	

<b>Title I Part A Funding</b>	<b>Years the School Received Title I Part A Funding</b>		
	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>
	YES	YES	YES

### On which accountability measures did this school make Adequate Yearly Progress (AYP) and which groups made AYP on each measure?

Student Groups	Elementary/Middle Level			Secondary Level		
	English Language Arts	Mathematics	Science	English Language Arts	Mathematics	Graduation Rate
<b>All Students</b>	✓	✓	✓	✓	✓	
<b>Ethnicity</b>						
American Indian or Alaska Native	—	—				
Black or African American	✓	✓		—	—	
Hispanic or Latino	✓	✓		✓	✓	
Asian or Native Hawaiian/Other Pacific Islander	—	—		—	—	
White	—	—		—	—	
Multiracial						
<b>Other Groups</b>						
Students with Disabilities	✓ <sup>SH</sup>	✓		—	—	
Limited English Proficient	✓ <sup>SH</sup>	✓				
Economically Disadvantaged	✓	✓		✓	✓	
<b>Student groups making AYP in each subject</b>	✓ 6 of 6	✓ 6 of 6	✓ 1 of 1	✓ 3 of 3	✓ 3 of 3	

**AYP Status**

- ✓ Made AYP
- ✓<sup>SH</sup> Made AYP Using Safe Harbor Target
- ✗ Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status


**Accountability Status Levels**


Federal	State
Good Standing ▲	■ Good Standing
Improvement (Year 1) ▲	■ Requiring Academic Progress (Year 1)
Improvement (Year 2) ▲	■ Requiring Academic Progress (Year 2)
Corrective Action ▲	■ Requiring Academic Progress (Year 3)
Planning for Restructuring ▲	■ Requiring Academic Progress (Year 4)
Restructuring (Year 1) ▲	■ Requiring Academic Progress (Year 5 & Above)
Restructuring (Year 2 & Above) ▲	
Pending – Requires Special Evaluation	

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## Elementary/Middle-Level English Language Arts

**Accountability Status**  Good Standing  
**for This Subject**  
**(2007-08)**

**Accountability Measures** 6 of 6 Student groups making AYP in English Language Arts  
 Made AYP

**Prospective Status** This school will be in good standing in 2008-09. [101]




### How did students in each accountability group perform on elementary/middle-level English Language Arts accountability measures?

Student Group (Total: Continuous Enrollment) <sup>1</sup>	AYP	Participation <sup>2</sup>		Test Performance <sup>3</sup>		Performance Objectives	
	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbor Target 2006-07    2007-08
<b>All Students</b> (516:480)			100%		137	117	
<b>Ethnicity</b>							
American Indian or Alaska Native (2:2)	—	—	—	—	—	—	—
Black or African American (95:85)			100%		133	111	
Hispanic or Latino (391:366)			99%		137	116	
Asian or Native Hawaiian/Other Pacific Islander (22:21)	—	—	—	—	—	—	—
White (6:6)	—	—	—	—	—	—	—
Multiracial (0:0)	—	—	—	—	—	—	—
<b>Other Groups</b>							
Students with Disabilities <sup>4</sup> (85:83)			99%		101	111	80    111
Limited English Proficient <sup>5</sup> (84:92)			99%		101	112	99    111
Economically Disadvantaged (476:446)			100%		136	117	
<b>Final AYP Determination</b>	 6 of 6						

#### NOTES

- These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
  - Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2006-07, the enrollment shown is the sum of 2005-06 and 2006-07 enrollments and the percent tested is the weighted average of the participation rates over those two years.
  - For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2006-07, data for 2005-06 and 2006-07 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled tested students in the All Students group in 2006-07, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
  - If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
  - If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.


#### AYP Status


-  Made AYP
-  Made AYP Using Safe Harbor Target
-  Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

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## Elementary/Middle-Level Mathematics

**Accountability Status**  Good Standing  
**for This Subject**  
**(2007-08)**

**Accountability Measures** 6 of 6 Student groups making AYP in Mathematics  
 Made AYP

**Prospective Status** This school will be in good standing in 2008-09. [101]




### How did students in each accountability group perform on elementary/middle-level Mathematics accountability measures?

Student Group (Total: Continuous Enrollment) <sup>1</sup>	AYP	Participation <sup>2</sup>		Test Performance <sup>3</sup>		Performance Objectives	
	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbor Target 2006-07 2007-08
<b>All Students</b> (522:484)			100%		132	81	
<b>Ethnicity</b>							
American Indian or Alaska Native (2:2)	—	—	—	—	—	—	—
Black or African American (95:85)			100%		115	75	
Hispanic or Latino (395:369)			99%		133	80	
Asian or Native Hawaiian/Other Pacific Islander (24:22)	—	—	—	—	—	—	—
White (6:6)	—	—	—	—	—	—	—
Multiracial (0:0)	—	—	—	—	—	—	—
<b>Other Groups</b>							
Students with Disabilities <sup>4</sup> (86:83)			99%		86	75	
Limited English Proficient <sup>5</sup> (87:98)			99%		99	76	
Economically Disadvantaged (480:449)			100%		131	81	
<b>Final AYP Determination</b>	 6 of 6						

#### NOTES


- <sup>1</sup> These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
  - <sup>2</sup> Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2006-07, the enrollment shown is the sum of 2005-06 and 2006-07 enrollments and the percent tested is the weighted average of the participation rates over those two years.
  - <sup>3</sup> For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2006-07, data for 2005-06 and 2006-07 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled tested students in the All Students group in 2006-07, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
  - <sup>4</sup> If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
  - <sup>5</sup> If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

#### AYP Status

-  Made AYP
-  Made AYP Using Safe Harbor Target
-  Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status










## Elementary/Middle-Level Science

**Accountability Status**  Good Standing  
**for This Subject**  
**(2007–08)**

**Accountability Measures** 1 of 1 Student groups making AYP in Science  
 Made AYP

**Prospective Status** This school will be in good standing in 2008-09. [101]




### How did students in each accountability group perform on elementary/middle-level science accountability measures?

Student Group (Total: Continuous Enrollment) <sup>1</sup>	AYP		Participation <sup>2</sup>		Test Performance <sup>3</sup>		Performance Objectives	
	Status	Safe Harbor Qualification	Met Criterion	Percentage Tested	Met Criterion	Performance Index	State Standard	Progress Target 2006–07 2007–08
<b>All Students</b> (188:174)		Qualified		99%		111	100	
<b>Ethnicity</b>								
American Indian or Alaska Native (2:2)	—	—	—	—	—	—	—	—
Black or African American (39:34)	—	—	—	—		100	100	
Hispanic or Latino (135:127)	—	Qualified		99%		109	100	
Asian or Native Hawaiian/Other Pacific Islander (9:8)	—	—	—	—	—	—	—	—
White (3:3)	—	—	—	—	—	—	—	—
Multiracial (0:0)	—	—	—	—	—	—	—	—
<b>Other Groups</b>								
Students with Disabilities (29:27)	—	—	—	—	—	—	—	—
Limited English Proficient <sup>4</sup> (20:20)	—	—	—	—	—	—	—	—
Economically Disadvantaged (174:162)	—	Qualified		99%		110	100	
<b>Final AYP Determination</b>		1 of 1						


#### NOTES


- These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
- Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 80 percent in 2006–07, the enrollment shown is the sum of 2005–06 and 2006–07 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- Groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion. For schools with fewer than 30 continuously enrolled tested students in 2006–07, data for 2005–06 and 2006–07 were combined to determine counts and performance indices.
- If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.

#### AYP Status

-  Made AYP
-  Made AYP Using Safe Harbor Target
-  Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status











## Secondary-Level English Language Arts

**Accountability Status**  Good Standing  
**for This Subject**  
**(2007–08)**

**Accountability Measures** 3 of 3 Student groups making AYP in English Language Arts  
 Made AYP

**Prospective Status** This school will be in good standing in 2008-09. [101]




### How did students in each accountability group perform on secondary-level English Language Arts accountability measures?

Student Group	AYP Status	Participation <sup>2</sup>		Test Performance <sup>3</sup>		Performance Objectives	
		Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbor Target 2006–07 2007–08
(12th Graders: 2003 Cohort) <sup>1</sup>							
<b>All Students (63:72)</b>			100%		153	148	
<b>Ethnicity</b>							
American Indian or Alaska Native (0:0)							
Black or African American (14:16)	–	–	–	–	–	–	–
Hispanic or Latino (43:50)			100%		150	146	
Asian or Native Hawaiian/Other Pacific Islander (3:3)	–	–	–	–	–	–	–
White (3:3)	–	–	–	–	–	–	–
Multiracial (0:0)							
<b>Other Groups</b>							
Students with Disabilities (4:4)	–	–	–	–	–	–	–
Limited English Proficient <sup>4</sup> (0:0)							
Economically Disadvantaged (59:68)			100%		151	147	
<b>Final AYP Determination</b>	 3 of 3						

#### NOTES

- <sup>1</sup> These data show the count of 12th graders in 2006–07 (used for Participation) followed by the count of students in the 2003 cohort (used for Performance).
  - <sup>2</sup> Groups with fewer than 40 students in the 12th grade are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2006–07, the enrollment shown is the sum of 2005–06 and 2006–07 Grade 12 enrollments and the percent tested is the weighted average of the participation rates over those two years.
  - <sup>3</sup> For schools with fewer than 30 students in the 2003 cohort, data for 2002 and 2003 cohort members were combined to determine counts and PIs. For schools with 30 or more students in the 2003 cohort in the All Students group, groups with fewer than 30 students in the 2003 cohort are not required to meet the performance criterion.
  - <sup>4</sup> If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in graduation rate; therefore, it did not qualify for Safe Harbor.


#### AYP Status


-  Made AYP
-  Made AYP Using Safe Harbor Target
-  Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

School **MS/HS 368 IN-TECH ACADEMY**  
School ID **32-10-00-01-0368**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**











## Secondary-Level Mathematics

**Accountability Status**  Good Standing  
**for This Subject**  
**(2007–08)**

**Accountability Measures** 3 of 3 Student groups making AYP in Mathematics  
 Made AYP

**Prospective Status** This school will be in good standing in 2008-09. [101]




### How did students in each accountability group perform on secondary-level Mathematics accountability measures?

Student Group	AYP Status	Participation <sup>2</sup>		Test Performance <sup>3</sup>		Performance Objectives	
		Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbor Target 2006–07 2007–08
(12th Graders: 2003 Cohort) <sup>1</sup>							
<b>All Students</b> (63:72)			98%		175	141	
<b>Ethnicity</b>							
American Indian or Alaska Native (0:0)							
Black or African American (14:16)	–	–	–	–	–	–	–
Hispanic or Latino (43:50)			98%		174	139	
Asian or Native Hawaiian/Other Pacific Islander (3:3)	–	–	–	–	–	–	–
White (3:3)	–	–	–	–	–	–	–
Multiracial (0:0)							
<b>Other Groups</b>							
Students with Disabilities (4:4)	–	–	–	–	–	–	–
Limited English Proficient <sup>4</sup> (0:0)							
Economically Disadvantaged (59:68)			98%		174	140	
<b>Final AYP Determination</b>	 3 of 3						

#### NOTES

- <sup>1</sup> These data show the count of 12th graders in 2006–07 (used for Participation) followed by the count of students in the 2003 cohort (used for Performance).
  - <sup>2</sup> Groups with fewer than 40 students in the 12th grade are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2006–07, the enrollment shown is the sum of 2005–06 and 2006–07 Grade 12 enrollments and the percent tested is the weighted average of the participation rates over those two years.
  - <sup>3</sup> For schools with fewer than 30 students in the 2003 cohort, data for 2002 and 2003 cohort members were combined to determine counts and PIs. For schools with 30 or more students in the 2003 cohort in the All Students group, groups with fewer than 30 students in the 2003 cohort are not required to meet the performance criterion.
  - <sup>4</sup> If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in graduation rate; therefore, it did not qualify for Safe Harbor.

#### AYP Status




-  Made AYP
-  Made AYP Using Safe Harbor Target
-  Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

School **MS/HS 368 IN-TECH ACADEMY**  
School ID **32-10-00-01-0368**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**

## Summary of 2006–07 School Performance

Performance on the State assessments in English language arts, mathematics, and science at the elementary and middle levels is reported in terms of mean scores and the percentage of tested students scoring at or above Level 2, Level 3, and Level 4. Performance on the State assessments in ELA and mathematics at the secondary level is reported in terms of the percentage of students in a cohort scoring at these levels.



	Percentage of students that scored at or above Level 3			Total Tested
	0%	50%	100%	
<b>English Language Arts</b>				
Grade 6	34%			140
Grade 7	36%			179
Grade 8	52%			186

### Mathematics

Grade 6	50%			147
Grade 7	55%			184
Grade 8	33%			189

### Science

Grade 8	30%			187
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	Percentage of students that scored at or above Level 3			2003 Total Cohort
	0%	50%	100%	
<b>Secondary Level</b>				
English	60%			83
Mathematics	76%			83

## About the Performance

### Level Descriptors

#### Level 1: Not Meeting Learning Standards.

Student performance does not demonstrate an understanding of the content expected in the subject and grade level.

#### Level 2: Partially Meeting Learning Standards.

Student performance demonstrates a partial understanding of the content expected in the subject and grade level.

#### Level 3: Meeting Learning Standards.

Student performance demonstrates an understanding of the content expected in the subject and grade level.

#### Level 4: Meeting Learning Standards with Distinction.

Student performance demonstrates a thorough understanding of the content expected in the subject and grade level.

## How are Need/Resource Capacity (N/RC) categories determined?

Districts are divided into high, average, and low need categories based on their ability to meet the special needs of their students with local resources. Districts in the high need category are subdivided into four categories based on enrollment size and, in some cases, number of students per square mile. More information about the categories can be found in the *Report to the Governor and the Legislature on the Educational Status of the State's Schools* at [www.emsc.nysed.gov/irts](http://www.emsc.nysed.gov/irts).

## What are Similar Schools?

In this section, this school's performance is compared with that of similar schools.

Within each N/RC category, the Department identifies Similar Schools: schools that serve similar students and have similar resources. Each school report card compares the school's performance with that of similar schools. The following factors are considered in grouping schools: a) the grade level served by the school and b) rates of student poverty and limited English proficiency. Student poverty levels are indicated by determining the percentage of children in each school who participate in the free-lunch program. By combining these factors, a measure of student need is created and used to place schools into relatively low (lowest quartile), relatively high (highest quartile), and typical (mid-range) groups.

## This School's Similar Schools Group:

School **MS/HS 368 IN-TECH ACADEMY**  
School ID **32-10-00-01-0368**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**

## This School's Results in Grade 6 English Language Arts

	This School			Similar Schools		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
2007 Mean Score: 644	598-785	650-785	705-785			
2006 Mean Score: 643						
Number of Tested Students:	138	129	48	66	2	7

## Results by Student Group

	2006-07 School Year				2005-06 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>140</b>	<b>99%</b>	<b>34%</b>	<b>1%</b>	<b>147</b>	<b>88%</b>	<b>45%</b>	<b>5%</b>
Female	60	97%	43%	3%	68	91%	49%	7%
Male	80	100%	28%	0%	79	85%	42%	3%
American Indian or Alaska Native								
Black or African American	19	100%	37%	5%	28	89%	46%	11%
Hispanic or Latino	113	99%	33%	0%	113	88%	43%	2%
Asian or Native Hawaiian/Other Pacific Islander	6	-	-	-	5	-	-	-
White	2	-	-	-	1	-	-	-
Multiracial								
Small Group Totals	8	88%	50%	13%	6	83%	67%	33%
General-Education Students	112	99%	42%	2%	121	94%	53%	6%
Students with Disabilities	28	96%	4%	0%	26	58%	8%	0%
English Proficient	111	100%	41%	2%	139	90%	47%	5%
Limited English Proficient	29	93%	7%	0%	8	50%	0%	0%
Economically Disadvantaged	133	98%	32%	2%	112	95%	52%	4%
Not Disadvantaged	7	100%	86%	0%	35	66%	23%	6%
Migrant								
Not Migrant	140	99%	34%	1%	147	88%	45%	5%

### NOTES

The - symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

## Other Assessments

	2006-07 School Year				2005-06 School Year			
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 6	4	N/A	N/A	N/A	N/A	N/A	N/A	N/A

† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

School **MS/HS 368 IN-TECH ACADEMY**  
School ID **32-10-00-01-0368**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**

## This School's Results in Grade 6 Mathematics

	This School			Similar Schools		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
2007 Mean Score: 645	Range: 616-780	650-780	696-780			
2006 Mean Score: 643						
Number of Tested Students:	124	133	73	77	5	6

## Results by Student Group

	2006-07 School Year				2005-06 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>147</b>	<b>84%</b>	<b>50%</b>	<b>3%</b>	<b>163</b>	<b>82%</b>	<b>47%</b>	<b>4%</b>
Female	65	85%	48%	5%	73	81%	45%	5%
Male	82	84%	51%	2%	90	82%	49%	2%
American Indian or Alaska Native								
Black or African American	19	89%	37%	0%	29	59%	34%	0%
Hispanic or Latino	119	83%	50%	3%	128	86%	49%	3%
Asian or Native Hawaiian/Other Pacific Islander	7	-	-	-	5	-	-	-
White	2	-	-	-	1	-	-	-
Multiracial								
Small Group Totals	9	89%	78%	11%	6	100%	67%	33%
General-Education Students	118	89%	56%	4%	137	86%	54%	4%
Students with Disabilities	29	66%	24%	0%	26	58%	12%	0%
English Proficient	113	91%	55%	4%	144	83%	51%	4%
Limited English Proficient	34	62%	32%	0%	19	68%	16%	0%
Economically Disadvantaged	139	83%	48%	2%	123	85%	55%	5%
Not Disadvantaged	8	100%	75%	25%	40	70%	23%	0%
Migrant								
Not Migrant	147	84%	50%	3%	163	82%	47%	4%

### NOTES

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## Other Assessments

	2006-07 School Year			2005-06 School Year				
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			

School **MS/HS 368 IN-TECH ACADEMY**  
School ID **32-10-00-01-0368**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**

## This School's Results in Grade 7 English Language Arts

	This School			Similar Schools		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
2007 Mean Score: 638	Range: 600-790	650-790	712-790			
2006 Mean Score: 640						
Number of Tested Students:	161	159	65	75	1	4

## Results by Student Group

	2006-07 School Year				2005-06 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>179</b>	<b>90%</b>	<b>36%</b>	<b>1%</b>	<b>182</b>	<b>87%</b>	<b>41%</b>	<b>2%</b>
Female	83	92%	43%	1%	102	89%	46%	3%
Male	96	89%	30%	0%	80	85%	35%	1%
American Indian or Alaska Native					3	-	-	-
Black or African American	35	89%	31%	3%	41	90%	32%	0%
Hispanic or Latino	136	91%	36%	0%	126	86%	42%	2%
Asian or Native Hawaiian/Other Pacific Islander	7	-	-	-	8	100%	75%	0%
White	1	-	-	-	4	-	-	-
Multiracial								
Small Group Totals	8	75%	63%	0%	7	86%	43%	14%
General-Education Students	152	94%	41%	1%	152	91%	47%	2%
Students with Disabilities	27	67%	7%	0%	30	70%	10%	3%
English Proficient	151	95%	42%	1%	164	89%	45%	2%
Limited English Proficient	28	61%	4%	0%	18	72%	6%	0%
Economically Disadvantaged	163	90%	35%	1%	142	90%	49%	2%
Not Disadvantaged	16	94%	50%	0%	40	78%	15%	3%
Migrant								
Not Migrant	179	90%	36%	1%	182	87%	41%	2%

### NOTES

The - symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

## Other Assessments

	2006-07 School Year				2005-06 School Year			
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	0				New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 7	2	N/A	N/A	N/A	N/A	N/A	N/A	N/A

† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

School **MS/HS 368 IN-TECH ACADEMY**  
School ID **32-10-00-01-0368**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**

## This School's Results in Grade 7 Mathematics

	This School			Similar Schools		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
2007 Mean Score: 654	Range: 611-800	650-800	693-800			
2006 Mean Score: 633						
Number of Tested Students:	166	152	102	67	19	7

## Results by Student Group

	2006-07 School Year				2005-06 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>184</b>	<b>90%</b>	<b>55%</b>	<b>10%</b>	<b>192</b>	<b>79%</b>	<b>35%</b>	<b>4%</b>
Female	85	92%	54%	14%	107	80%	37%	5%
Male	99	89%	57%	7%	85	78%	32%	2%
American Indian or Alaska Native					2	-	-	-
Black or African American	34	91%	44%	12%	41	68%	27%	0%
Hispanic or Latino	141	91%	57%	8%	135	81%	34%	3%
Asian or Native Hawaiian/Other Pacific Islander	8	-	-	-	10	90%	70%	20%
White	1	-	-	-	4	-	-	-
Multiracial								
Small Group Totals	9	78%	67%	44%	6	83%	50%	17%
General-Education Students	157	92%	60%	12%	161	86%	40%	4%
Students with Disabilities	27	78%	30%	0%	31	42%	6%	0%
English Proficient	151	95%	62%	13%	166	81%	39%	4%
Limited English Proficient	33	67%	24%	0%	26	69%	8%	0%
Economically Disadvantaged	165	91%	57%	10%	151	87%	40%	5%
Not Disadvantaged	19	84%	42%	16%	41	51%	15%	0%
Migrant								
Not Migrant	184	90%	55%	10%	192	79%	35%	4%

### NOTES

The - symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

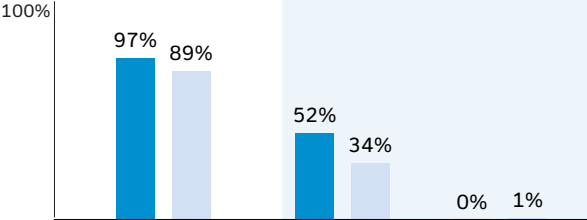
## Other Assessments

	2006-07 School Year			2005-06 School Year				
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	0				New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			

School **MS/HS 368 IN-TECH ACADEMY**  
School ID **32-10-00-01-0368**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**

## This School's Results in Grade 8 English Language Arts

	This School			Similar Schools		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
2007 Mean Score: 651	602-790	650-790	715-790			
2006 Mean Score: 640						
						
Number of Tested Students:	181	179	97	69	0	3

## Results by Student Group

	2006-07 School Year				2005-06 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>186</b>	<b>97%</b>	<b>52%</b>	<b>0%</b>	<b>201</b>	<b>89%</b>	<b>34%</b>	<b>1%</b>
Female	105	97%	57%	0%	92	90%	43%	1%
Male	81	98%	46%	0%	109	88%	27%	2%
American Indian or Alaska Native	2	-	-	-				
Black or African American	41	95%	46%	0%	28	82%	25%	0%
Hispanic or Latino	132	98%	52%	0%	159	91%	34%	2%
Asian or Native Hawaiian/Other Pacific Islander	8	100%	63%	0%	3	-	-	-
White	3	-	-	-	11	-	-	-
Multiracial								
Small Group Totals	5	100%	80%	0%	14	86%	57%	0%
General-Education Students	157	98%	56%	0%	176	95%	38%	2%
Students with Disabilities	29	93%	31%	0%	25	48%	8%	0%
English Proficient	169	98%	56%	0%	181	91%	38%	2%
Limited English Proficient	17	94%	12%	0%	20	70%	0%	0%
Economically Disadvantaged	172	97%	51%	0%	154	94%	35%	2%
Not Disadvantaged	14	100%	64%	0%	47	72%	32%	0%
Migrant								
Not Migrant	186	97%	52%	0%	201	89%	34%	1%

### NOTES

The - symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

## Other Assessments

	2006-07 School Year				2005-06 School Year			
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 8	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A

† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

School **MS/HS 368 IN-TECH ACADEMY**  
School ID **32-10-00-01-0368**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**

## This School's Results in Grade 8 Mathematics

	This School			Similar Schools		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
2007 Mean Score: 640	Range: 616-775	650-775	701-775			
2006 Mean Score: 631						
Number of Tested Students:	150	157	62	55	8	5

## Results by Student Group

	2006-07 School Year				2005-06 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>189</b>	<b>79%</b>	<b>33%</b>	<b>4%</b>	<b>217</b>	<b>72%</b>	<b>25%</b>	<b>2%</b>
Female	106	82%	35%	7%	104	65%	26%	3%
Male	83	76%	30%	1%	113	79%	25%	2%
American Indian or Alaska Native	2	-	-	-				
Black or African American	42	69%	19%	0%	29	69%	7%	0%
Hispanic or Latino	133	82%	34%	5%	171	72%	25%	2%
Asian or Native Hawaiian/Other Pacific Islander	9	89%	67%	22%	5	100%	100%	20%
White	3	-	-	-	12	75%	42%	8%
Multiracial								
Small Group Totals	5	80%	60%	0%				
General-Education Students	160	84%	38%	5%	191	75%	28%	3%
Students with Disabilities	29	52%	7%	0%	26	54%	4%	0%
English Proficient	170	82%	36%	5%	182	78%	28%	3%
Limited English Proficient	19	53%	5%	0%	35	43%	11%	0%
Economically Disadvantaged	175	80%	34%	5%	168	73%	27%	2%
Not Disadvantaged	14	71%	14%	0%	49	71%	20%	2%
Migrant								
Not Migrant	189	79%	33%	4%	217	72%	25%	2%

### NOTES

The - symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

## Other Assessments

	2006-07 School Year			2005-06 School Year				
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			

School **MS/HS 368 IN-TECH ACADEMY**  
School ID **32-10-00-01-0368**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**

## This School's Results in Grade 8 Science

### This School

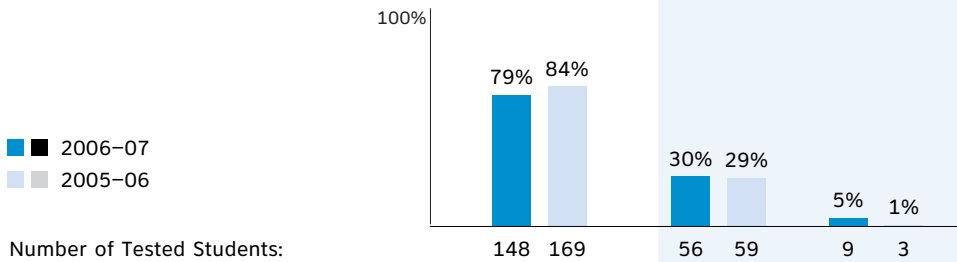
Percentage scoring at level(s):

2-4      3-4      4

### Similar Schools

Percentage scoring at level(s):

2-4      3-4      4



## Results by Student Group

### 2006-07 School Year

Total Tested      Percentage scoring at level(s):  
2-4      3-4      4

### 2005-06 School Year

Total Tested      Percentage scoring at level(s):  
2-4      3-4      4

	Total Tested	2-4	3-4	4	Total Tested	2-4	3-4	4
<b>All Students</b>	<b>187</b>	<b>79%</b>	<b>30%</b>	<b>5%</b>	<b>202</b>	<b>84%</b>	<b>29%</b>	<b>1%</b>
Female	105	78%	30%	7%	96	85%	30%	2%
Male	82	80%	29%	2%	106	82%	28%	1%
American Indian or Alaska Native	2	-	-	-				
Black or African American	39	77%	21%	3%	28	71%	29%	0%
Hispanic or Latino	134	78%	30%	4%	160	84%	28%	1%
Asian or Native Hawaiian/Other Pacific Islander	9	89%	56%	11%	5	100%	60%	0%
White	3	-	-	-	9	100%	33%	11%
Multiracial								
Small Group Totals	5	100%	60%	20%				
General-Education Students	159	82%	33%	6%	178	85%	31%	2%
Students with Disabilities	28	64%	11%	0%	24	71%	17%	0%
English Proficient	167	84%	32%	5%	168	85%	35%	2%
Limited English Proficient	20	40%	10%	0%	34	76%	3%	0%
Economically Disadvantaged	173	79%	29%	5%	157	85%	30%	1%
Not Disadvantaged	14	86%	36%	0%	45	78%	27%	2%
Migrant								
Not Migrant	187	79%	30%	5%	202	84%	29%	1%

### NOTES

The - symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

## Other Assessments

### 2006-07 School Year

Total Tested      Number scoring at level(s):  
2-4      3-4      4

### 2005-06 School Year

Total Tested      Number scoring at level(s):  
2-4      3-4      4

New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			
Regents Science	0				0			

School **MS/HS 368 IN-TECH ACADEMY**  
School ID **32-10-00-01-0368**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**

## This School's Total Cohort\* Results in Secondary-Level English after Four Years of Instruction

### This School

Percentage scoring at level(s):

2-4

3-4

4

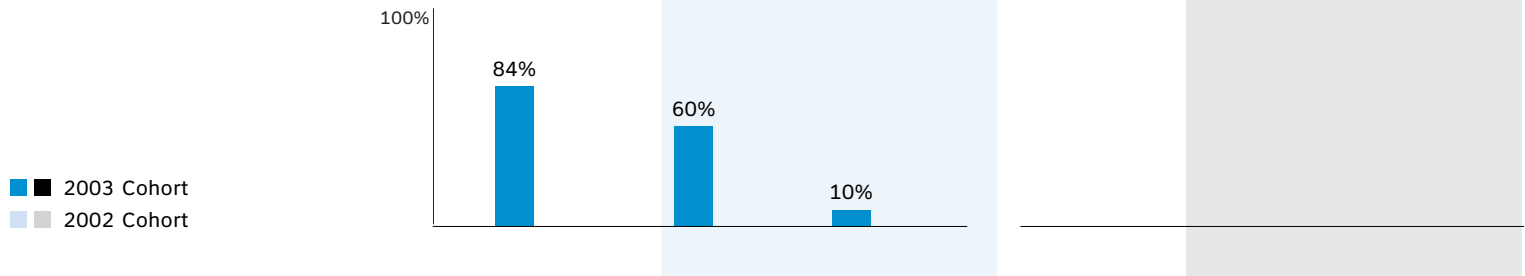
### Similar Schools

Percentage scoring at level(s):

2-4

3-4

4



## Results by Student Group

### 2003 Cohort

Number of Students      Percentage scoring at level(s):  
2-4      3-4      4

### 2002 Cohort\*\*

Number of Students      Percentage scoring at level(s):  
2-4      3-4      4

	2003 Cohort			2002 Cohort**				
	Number of Students	2-4	3-4	4	Number of Students	2-4	3-4	4
<b>All Students</b>	<b>83</b>	<b>84%</b>	<b>60%</b>	<b>10%</b>				
Female	42	86%	64%	12%				
Male	41	83%	56%	7%				
American Indian or Alaska Native								
Black or African American	16	88%	63%	13%				
Hispanic or Latino	60	82%	58%	10%				
Asian or Native Hawaiian/Other Pacific Islander	3	-	-	-				
White	4	-	-	-				
Multiracial								
Small Group Totals	7	100%	71%	0%				
General-Education Students	79	-	-	-				
Students with Disabilities	4	-	-	-				
English Proficient	83	84%	60%	10%				
Limited English Proficient								
Economically Disadvantaged	79	-	-	-				
Not Disadvantaged	4	-	-	-				
Migrant								
Not Migrant								

### NOTES

The - symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

## Other Assessments

### 2003 Cohort

Number of Students      Number scoring at level(s):  
2-4      3-4      4

### 2002 Cohort

Number of Students      Number scoring at level(s):  
2-4      3-4      4

	2003 Cohort	2002 Cohort
New York State Alternate Assessment (NYSAA): High School Equivalent ***	0	0

\* A total cohort consists of all students who first entered Grade 9 in a particular year, and all ungraded students with disabilities who reached their seventeenth birthday in that year, and were enrolled in the school/district for five months. Students are excluded from the cohort if they transferred to another school district, nonpublic school, or criminal justice facility, or left the U.S. and its territories or died before the report date. Statewide total cohort also includes students who were enrolled for fewer than five months.

\*\* 2002 cohort data are those reported in the 2005-06 *Accountability and Overview Report*.

\*\*\*The majority of cohort members took an older version of the NYSAA, developed before 2007.

School **MS/HS 368 IN-TECH ACADEMY**  
School ID **32-10-00-01-0368**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #10**

## This School's Total Cohort\* Results in Secondary-Level Mathematics after Four Years of Instruction

### This School

Percentage scoring at level(s):

2-4

3-4

4

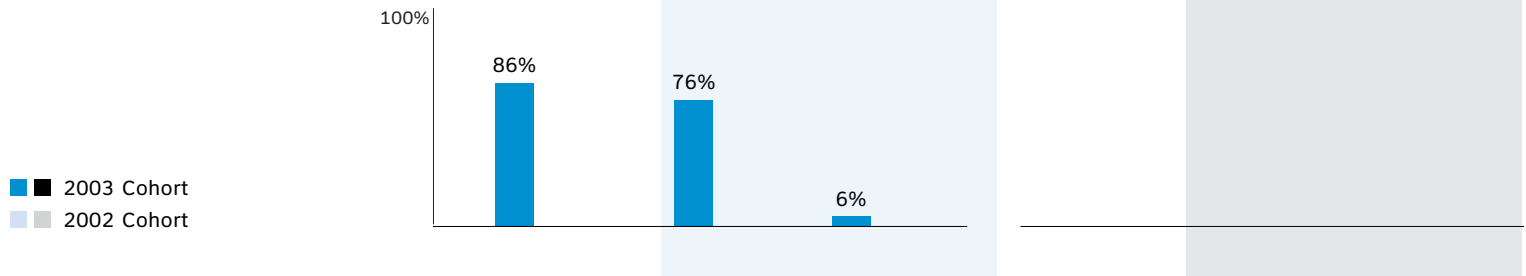
### Similar Schools

Percentage scoring at level(s):

2-4

3-4

4



## Results by Student Group

### 2003 Cohort

Number of Students      Percentage scoring at level(s):

2-4      3-4      4

### 2002 Cohort\*\*

Number of Students      Percentage scoring at level(s):

2-4      3-4      4

	2003 Cohort			2002 Cohort**				
	Number of Students	2-4	3-4	4	Number of Students	2-4	3-4	4
<b>All Students</b>	<b>83</b>	<b>86%</b>	<b>76%</b>	<b>6%</b>				
Female	42	88%	74%	7%				
Male	41	83%	78%	5%				
American Indian or Alaska Native								
Black or African American	16	88%	81%	0%				
Hispanic or Latino	60	83%	73%	5%				
Asian or Native Hawaiian/Other Pacific Islander	3	-	-	-				
White	4	-	-	-				
Multiracial								
Small Group Totals	7	100%	86%	29%				
General-Education Students	79	-	-	-				
Students with Disabilities	4	-	-	-				
English Proficient	83	86%	76%	6%				
Limited English Proficient								
Economically Disadvantaged	79	-	-	-				
Not Disadvantaged	4	-	-	-				
Migrant								
Not Migrant								

### NOTES

The - symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

## Other Assessments

### 2003 Cohort

Number of Students      Number scoring at level(s):

2-4      3-4      4

### 2002 Cohort

Number of Students      Number scoring at level(s):

2-4      3-4      4

	2003 Cohort	2002 Cohort
New York State Alternate Assessment (NYSAA): High School Equivalent ***	0	0

\* A total cohort consists of all students who first entered Grade 9 in a particular year, and all ungraded students with disabilities who reached their seventeenth birthday in that year, and were enrolled in the school/district for five months. Students are excluded from the cohort if they transferred to another school district, nonpublic school, or criminal justice facility, or left the U.S. and its territories or died before the report date. Statewide total cohort also includes students who were enrolled for fewer than five months.

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