



The New York State Report Card 2011–12

School **SCHOOL OF SCIENCE AND
TECHNOLOGY**
School ID **33-22-00-01-0152**
District **NEW YORK CITY GEOGRAPHIC
DISTRICT #22**
Principal **RHONDA FARKAS**
Telephone **(718) 434-5222**
Grades **K-5, UE**

The New York State 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 school/district enrollment and staff, student performance, and other measures of school and district performance. Knowledge gained from the report card on a school's or district'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 supports.

This report includes:

- 1 Profile**
This section shows comprehensive data relevant to this school's or district's learning environment, including information about enrollment, attendance and suspensions, and staff.
- 2 Student Performance**
This section shows student performance on standardized assessments at the elementary, middle, and commencement levels.
- 3 Student Outcomes**
This section shows outcomes for graduates and non-completers, including post-graduation plans of completers.

For more information:

Office of Information and Reporting Services
New York State Education Department
Room 863 EBA
Albany, NY 12234
Email: dataquest@mail.nysed.gov

1 Profile

School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT**
#22

Enrollment

	2009-10	2010-11	2011-12
Pre-K	34	34	
Kindergarten	124	125	147
Grade 1	149	137	141
Grade 2	134	125	137
Grade 3	143	140	124
Grade 4	140	141	138
Grade 5	131	134	141
Grade 6	0	0	0
Ungraded Elementary	3	5	5
Grade 7	0	0	0
Grade 8	0	0	0
Grade 9	0	0	0
Grade 10	0	0	0
Grade 11	0	0	0
Grade 12	0	0	0
Ungraded Secondary	1	1	0
Total K-12	825	808	833

Average Class Size

	2009-10	2010-11	2011-12
Common Branch	27	28	28
Grade 8			
English			
Mathematics			
Science			
Social Studies			
Grade 10			
English			
Mathematics			
Science			
Social Studies			

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 and district'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 or district's enrollment. The state public enrollment includes public school districts, charter schools, and NYSED-operated programs. Students classified by districts as "pre-first" are included in first grade counts. Kindergarten and Pre-K counts include half- and full-day students.

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.

1 Profile

School **SCHOOL OF SCIENCE AND TECHNOLOGY**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Demographic Factors

	2009-10		2010-11		2011-12	
	#	%	#	%	#	%
Eligible for Free Lunch	667	81%	653	81%	673	81%
Reduced Price Lunch	87	11%	86	11%	89	11%
Limited English Proficient	99	12%	104	13%	104	12%
Racial/Ethnic Origin						
American Indian or Alaska Native	2	0%	5	1%	7	1%
Black or African American	575	70%	554	69%	582	70%
Hispanic or Latino	141	17%	153	19%	155	19%
Asian or Native Hawaiian/Other Pacific Islander	70	8%	59	7%	46	6%
White	37	4%	37	5%	42	5%
Multiracial	0	0%	0	0%	1	0%

Attendance and Suspensions

	2008-09		2009-10		2010-11	
	#	%	#	%	#	%
Annual Attendance Rate		94%		94%		94%
Student Suspensions	1	0%	2	0%	2	0%

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.

Attendance and Suspensions Information

Annual Attendance Rate is determined by dividing the school's (or district's) total actual attendance by the total possible attendance for a school year. A school's (or district's) actual attendance is the sum of the number of students in attendance on each day the school (or district's schools) 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 (or schools) was open during the school year. The state's *Annual Attendance Rate* is a weighted average of all district-level attendance rates.

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.

1 Profile

School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Teacher Qualifications

	2009-10	2010-11	2011-12
Total Number of Teachers	57	53	56
Percent with No Valid Teaching Certificate	2%	2%	0%
Percent Teaching Out of Certification	2%	2%	0%
Percent with Fewer than Three Years of Experience	11%	4%	5%
Percentage with Master's Degree Plus 30 Hours or Doctorate	30%	32%	38%
Total Number of Core Classes	70	64	67
Percent Not Taught by Highly Qualified Teachers in This School*	1%	2%	0%
Percent Not Taught by Highly Qualified Teachers in This District**	4%	5%	4%
Percent Not Taught by Highly Qualified Teachers in High-Poverty Schools Statewide	6%	5%	4%
Percent Not Taught by Highly Qualified Teachers in Low-Poverty Schools Statewide	1%	0%	1%
Total Number of Classes	85	78	78
Percent Taught by Teachers Without Appropriate Certification	1%	1%	0%

*Not available at the district or statewide level.

**Not available for charter schools or at the statewide level.

Teacher Turnover Rate

	2008-09	2009-10	2010-11
Turnover Rate of Teachers with Fewer than Five Years of Experience	13%	13%	0%
Turnover Rate of All Teachers	10%	16%	17%

Staff Counts

	2009-10	2010-11	2011-12
Total Other Professional Staff	6	6	4
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	2	2	2
Principals	1	1	1

*Not available at the school level.

Teacher Qualifications Information

The *Percent Teaching Out of Certification* for public schools is the percent doing so on more than 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. To be *Highly Qualified*, a teacher must have at least a Bachelor's degree, be certified to teach in the subject area or otherwise in accordance with state standards, and show subject matter competency.

In public schools, a teacher who taught one class outside of the certification area(s) is counted as *Highly Qualified* provided that 1) the teacher had been determined by the school or district through the HOUSSE process or other state-accepted methods to have demonstrated acceptable subject knowledge and teaching skills and 2) the class in question was not the sole assignment reported. Credit for incidental teaching does not extend beyond a single assignment. Independent of *Highly Qualified Teacher* status, any assignment for which a teacher did not hold a valid certificate still registers as teaching out of certification.

In charter schools, a teacher is counted as *Highly Qualified* if the teacher has at least a Bachelor's degree, is certified to teach, and shows subject matter competency. Enabling legislation considers charter school teachers to be certified if they hold any valid teaching certificate. Enabling legislation also permits up to 30 percent (with a maximum of five) of charter school teachers to be without certification and to be considered *Highly Qualified* if they meet all remaining criteria.

High-poverty and *low-poverty* schools are those schools in the upper and lower quartiles, respectively, for percentage of students eligible for a free or reduced-price lunch.

Teacher Turnover Rate Information

Teacher Turnover Rate for a specified school year is the number of teachers in that school year who 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.

2 Student Performance

School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT**
#22

This section contains annual assessment data for students at the elementary, middle, and commencement levels as well as the performance of secondary-level cohorts on standardized achievement assessments.

New York State Testing Program (NYSTP) Assessments

The New York State Testing Program assessments are administered in English language arts (ELA) and mathematics in grades 3 through 8. The Performance Level Descriptors for these assessments are provided below:

English Language Arts

Level 1: Below Standard

Student performance does not demonstrate an understanding of the English language arts knowledge and skills expected at this grade level.

Level 2: Meets Basic Standard

Student performance demonstrates a partial understanding of the English language arts knowledge and skills expected at this grade level.

Level 3: Meets Proficiency Standard

Student performance demonstrates an understanding of the English language arts knowledge and skills expected at this grade level.

Level 4: Exceeds Proficiency Standard

Student performance demonstrates a thorough understanding of the English language arts knowledge and skills expected at this grade level.

Mathematics

Level 1: Below Standard

Student performance does not demonstrate an understanding of the mathematics content expected at this grade level.

Level 2: Meets Basic Standard

Student performance demonstrates a partial understanding of the mathematics content expected at this grade level.

Level 3: Meets Proficiency Standard

Student performance demonstrates an understanding of the mathematics content expected at this grade level.

Level 4: Exceeds Proficiency Standard

Student performance demonstrates a thorough understanding of the mathematics content expected at this grade level.

New York State Alternate Assessment (NYSAA)

The New York State Alternate Assessments are administered in English language arts (ELA) and mathematics to ungraded students with severe cognitive disabilities whose ages are equivalent to graded students in grades 3 through 8 and secondary level. They are administered in science to students with disabilities age equivalent to graded students in grades 4, 8, and secondary level. And they are administered in social studies at the secondary level only.

New York State English as a Second Language Achievement Tests (NYSESLAT)

The New York State English as a Second Language Achievement Tests are administered in grades K through 12 to limited English proficient students.

Secondary-Level Cohorts

A secondary-level cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday in a particular year. The 2008 cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday between July 1, 2008 and June 30, 2009. The 2007 cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday between July 1, 2007 and June 30, 2008. For more detailed information on cohort definitions, see *Secondary-Level Cohort Definitions* at <http://www.p12.nysed.gov/irs/sirs/>.

2 Student Performance

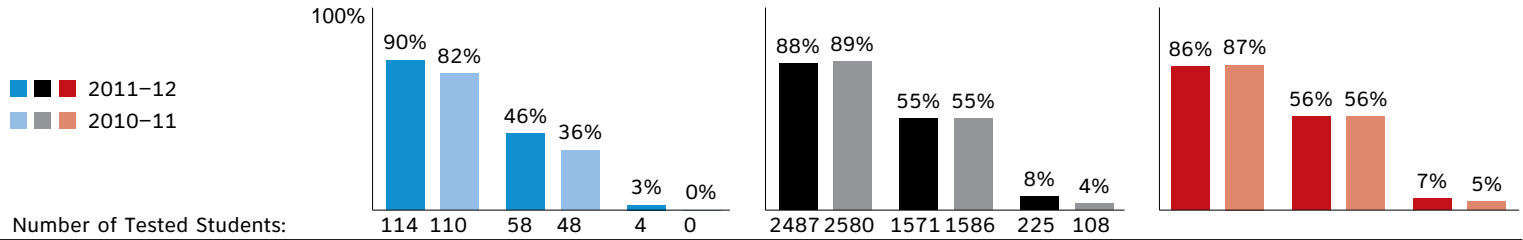
School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Results in Grade 3 English Language Arts

This School			School District			NY State Public		
Percentage scoring at level(s):			Percentage scoring at level(s):			Percentage scoring at level(s):		
2-4	3-4	4	2-4	3-4	4	2-4	3-4	4

2012 Mean Score: 662 *Range: 644–780 663–780 694–780
2011 Mean Score: 656



Results by Student Group

	2011–12 School Year			2010–11 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
All Students	126	90%	46%	3%	134	82%	36%	0%
Female	68	93%	50%	4%	59	93%	42%	0%
Male	58	88%	41%	2%	75	73%	31%	0%
American Indian or Alaska Native					1	–	–	–
Black or African American	83	93%	47%	5%	92	85%	39%	0%
Hispanic or Latino	24	79%	38%	0%	28	71%	21%	0%
Asian or Native Hawaiian/Other Pacific Islander	9	100%	56%	0%	7	86%	57%	0%
White	10	90%	50%	0%	5	–	–	–
Multiracial					1	–	–	–
Small Group Totals					7	86%	29%	0%
General-Education Students	110	93%	49%	3%	116	89%	41%	0%
Students with Disabilities	16	75%	25%	6%	18	39%	0%	0%
English Proficient	115	92%	50%	3%	124	85%	39%	0%
Limited English Proficient	11	73%	9%	0%	10	50%	0%	0%
Economically Disadvantaged	126	90%	46%	3%	134	82%	36%	0%
Not Disadvantaged								
Migrant								
Not Migrant	126	90%	46%	3%	134	82%	36%	0%

NOTES

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* These ranges are for 2011–12 data only. Ranges for 2010–11 data are available in the 2010–11 Accountability and Overview Reports.

Other Assessments	2011–12 School Year			2010–11 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 3 Equivalent	1	–	–	–	1	–	–	–
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 3	3	N/A	N/A	N/A	5	N/A	N/A	N/A
Total					Total			
Recently Arrived LEP Students NOT Tested on the ELA NYSTP: Grade 3	3	N/A	N/A	N/A	5	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.

2 Student Performance

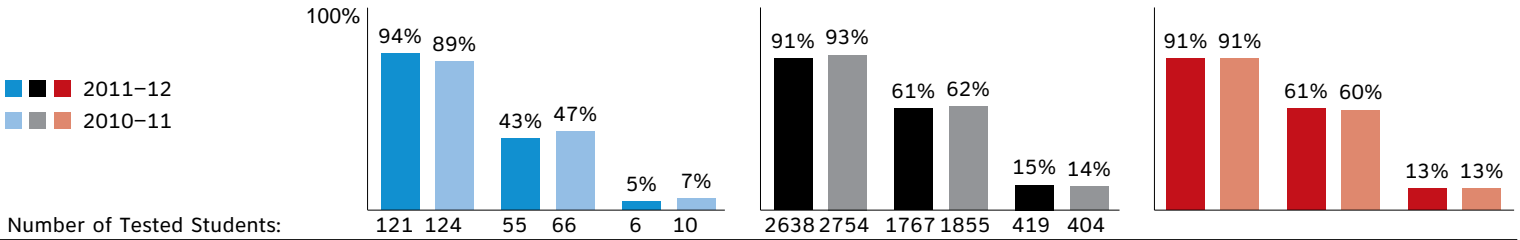
School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Results in Grade 3 Mathematics

This School			School District			NY State Public		
Percentage scoring at level(s):			Percentage scoring at level(s):			Percentage scoring at level(s):		
2-4	3-4	4	2-4	3-4	4	2-4	3-4	4

2012 Mean Score: 684 *Range: 662-770 684-770 707-770
2011 Mean Score: 680



Results by Student Group

	2011-12 School Year			2010-11 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
All Students	129	94%	43%	5%	140	89%	47%	7%
Female	69	96%	36%	6%	63	89%	43%	8%
Male	60	92%	50%	3%	77	88%	51%	6%
American Indian or Alaska Native					1	-	-	-
Black or African American	86	92%	45%	5%	96	89%	47%	9%
Hispanic or Latino	24	100%	38%	4%	29	86%	34%	0%
Asian or Native Hawaiian/Other Pacific Islander	9	100%	44%	11%	8	100%	88%	0%
White	10	90%	30%	0%	5	-	-	-
Multiracial					1	-	-	-
Small Group Totals					7	86%	57%	14%
General-Education Students	113	96%	42%	5%	122	94%	51%	8%
Students with Disabilities	16	75%	44%	0%	18	50%	22%	0%
English Proficient	115	93%	44%	5%	124	94%	52%	8%
Limited English Proficient	14	100%	29%	0%	16	50%	6%	0%
Economically Disadvantaged	129	94%	43%	5%	140	89%	47%	7%
Not Disadvantaged								
Migrant								
Not Migrant	129	94%	43%	5%	140	89%	47%	7%

NOTES

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Other Assessments	2011-12 School Year			2010-11 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 3 Equivalent	1	-	-	-	1	-	-	-

2 Student Performance

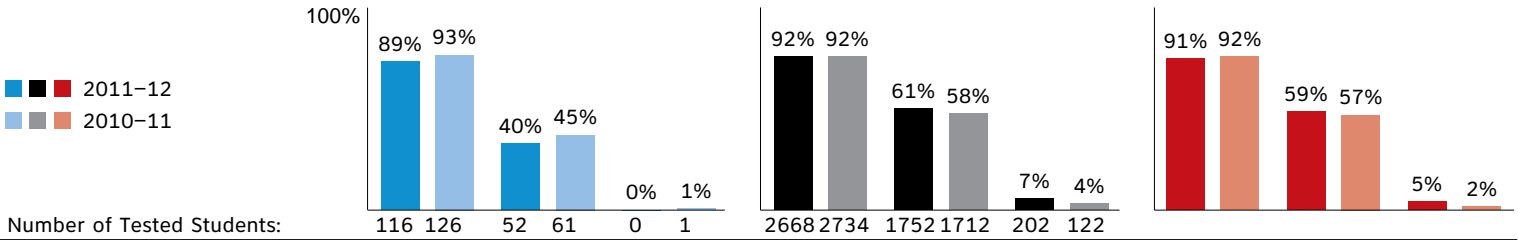
School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Results in Grade 4 English Language Arts

This School				School District				NY State Public			
Percentage scoring at level(s):				Percentage scoring at level(s):				Percentage scoring at level(s):			
2-4	3-4	4		2-4	3-4	4		2-4	3-4	4	

2012 Mean Score: 663 *Range: 637-775 671-775 722-775
2011 Mean Score: 667



Results by Student Group

	2011-12 School Year				2010-11 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
All Students	131	89%	40%	0%	136	93%	45%	1%
Female	65	89%	42%	0%	67	90%	48%	1%
Male	66	88%	38%	0%	69	96%	42%	0%
American Indian or Alaska Native	1	-	-	-	-	-	-	-
Black or African American	96	86%	42%	0%	105	93%	43%	0%
Hispanic or Latino	21	90%	29%	0%	17	82%	47%	0%
Asian or Native Hawaiian/Other Pacific Islander	7	100%	43%	0%	6	-	-	-
White	5	-	-	-	7	100%	29%	0%
Multiracial	1	-	-	-	1	-	-	-
Small Group Totals	7	100%	43%	0%	7	100%	86%	14%
General-Education Students	117	94%	44%	0%	114	95%	52%	1%
Students with Disabilities	14	43%	7%	0%	22	82%	9%	0%
English Proficient	116	92%	40%	0%	127	97%	48%	1%
Limited English Proficient	15	60%	40%	0%	9	33%	0%	0%
Economically Disadvantaged	131	89%	40%	0%	136	93%	45%	1%
Not Disadvantaged								
Migrant								
Not Migrant	131	89%	40%	0%	136	93%	45%	1%

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Other Assessments	2011-12 School Year				2010-11 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 4 Equivalent	2	-	-	-	2	-	-	-
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 4	2	N/A	N/A	N/A	6	N/A	N/A	N/A
Total					Total			
Recently Arrived LEP Students NOT Tested on the ELA NYSTP: Grade 4	2	N/A	N/A	N/A	5	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.

2 Student Performance

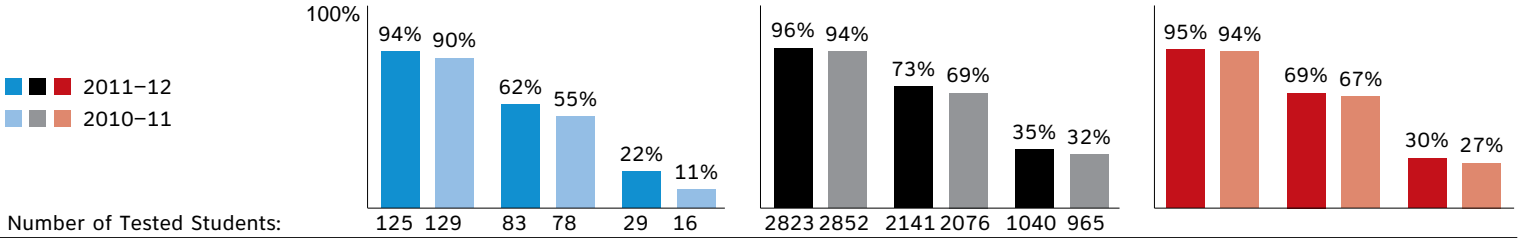
School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Results in Grade 4 Mathematics

This School			School District			NY State Public		
Percentage scoring at level(s):			Percentage scoring at level(s):			Percentage scoring at level(s):		
2-4	3-4	4	2-4	3-4	4	2-4	3-4	4

2012 Mean Score: 683 *Range: 636–800 676–800 707–800
2011 Mean Score: 676



Results by Student Group

	2011–12 School Year			2010–11 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
All Students	133	94%	62%	22%	143	90%	55%	11%
Female	66	92%	61%	21%	72	88%	51%	8%
Male	67	96%	64%	22%	71	93%	58%	14%
American Indian or Alaska Native	1	–	–	–	1	–	–	–
Black or African American	98	94%	62%	22%	108	91%	52%	9%
Hispanic or Latino	21	90%	57%	10%	19	89%	58%	11%
Asian or Native Hawaiian/Other Pacific Islander	7	100%	100%	57%	7	–	–	–
White	5	–	–	–	7	100%	57%	14%
Multiracial	1	–	–	–	1	–	–	–
Small Group Totals	7	100%	43%	14%	9	89%	56%	11%
General-Education Students	119	95%	66%	24%	121	93%	61%	12%
Students with Disabilities	14	86%	36%	0%	22	77%	18%	5%
English Proficient	116	97%	65%	23%	127	95%	61%	13%
Limited English Proficient	17	71%	47%	12%	16	50%	6%	0%
Economically Disadvantaged	133	94%	62%	22%	143	90%	55%	11%
Not Disadvantaged								
Migrant								
Not Migrant	133	94%	62%	22%	143	90%	55%	11%

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Other Assessments	2011–12 School Year			2010–11 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 4 Equivalent	2	–	–	–	2	–	–	–

2 Student Performance

School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Results in Grade 4 Science

This School

Percentage scoring at level(s):

2-4 3-4 4

School District

Percentage scoring at level(s):

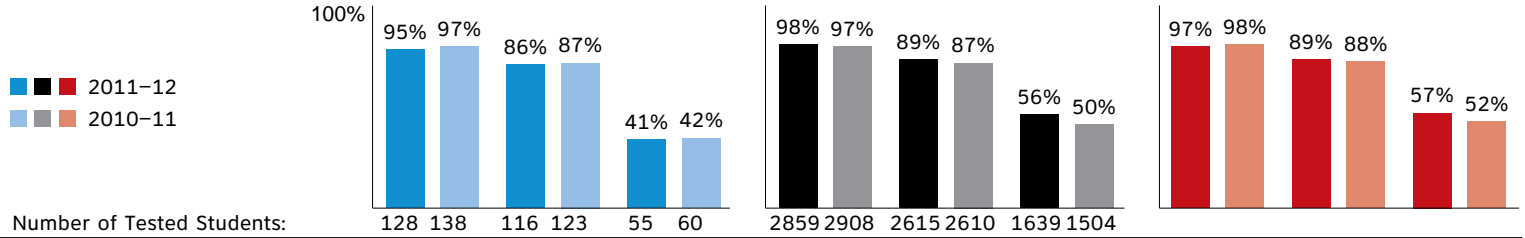
2-4 3-4 4

NY State Public

Percentage scoring at level(s):

2-4 3-4 4

2012 Mean Score: 78 Range: 45-100 65-100 85-100
2011 Mean Score: 78



Results by Student Group

	2011-12 School Year			2010-11 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
All Students	135	95%	86%	41%	142	97%	87%	42%
Female	67	93%	85%	37%	71	96%	79%	34%
Male	68	97%	87%	44%	71	99%	94%	51%
American Indian or Alaska Native	1	-	-	-	1	-	-	-
Black or African American	99	94%	84%	41%	108	97%	86%	43%
Hispanic or Latino	22	95%	86%	41%	18	100%	89%	39%
Asian or Native Hawaiian/Other Pacific Islander	7	100%	100%	43%	7	86%	86%	71%
White	5	-	-	-	7	-	-	-
Multiracial	1	-	-	-	1	-	-	-
Small Group Totals	7	100%	100%	29%	9	100%	89%	22%
General-Education Students	121	95%	89%	44%	120	97%	88%	48%
Students with Disabilities	14	93%	57%	14%	22	100%	77%	9%
English Proficient	118	98%	91%	45%	126	99%	92%	47%
Limited English Proficient	17	71%	53%	12%	16	81%	44%	6%
Economically Disadvantaged	135	95%	86%	41%	142	97%	87%	42%
Not Disadvantaged								
Migrant								
Not Migrant	135	95%	86%	41%	142	97%	87%	42%

NOTES

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Other Assessments

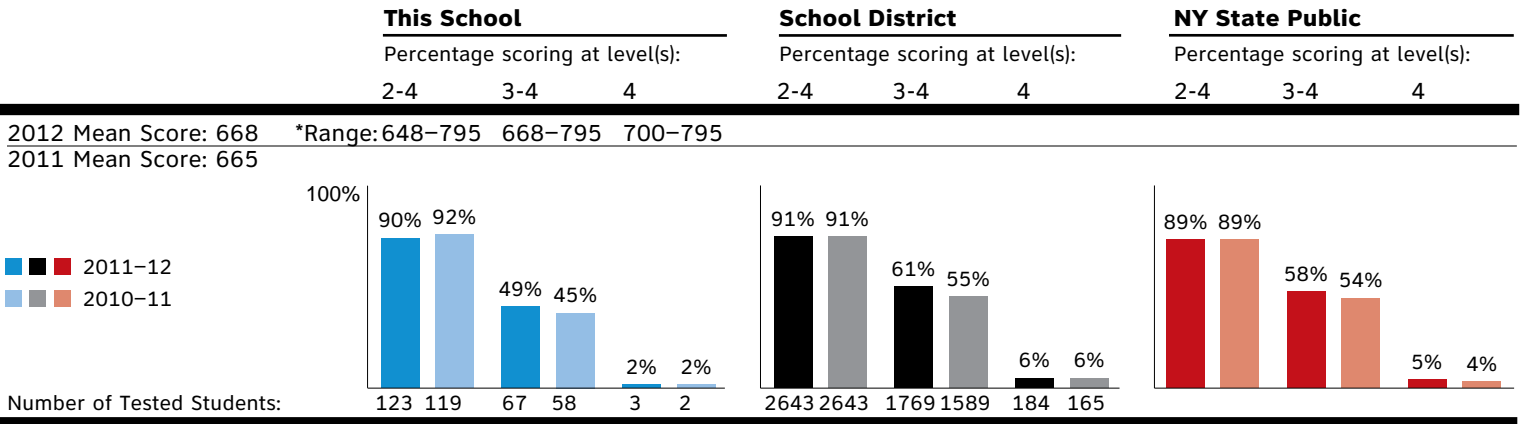
	2011-12 School Year			2010-11 School Year				
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 4 Equivalent	2	-	-	-	2	-	-	-

2 Student Performance

School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Results in Grade 5 English Language Arts



Results by Student Group

	2011–12 School Year			2010–11 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
All Students	136	90%	49%	2%	129	92%	45%	2%
Female	73	86%	51%	1%	69	91%	45%	0%
Male	63	95%	48%	3%	60	93%	45%	3%
American Indian or Alaska Native	3	–	–	–	1	–	–	–
Black or African American	102	89%	49%	3%	88	94%	48%	1%
Hispanic or Latino	18	89%	50%	0%	17	94%	41%	6%
Asian or Native Hawaiian/Other Pacific Islander	6	–	–	–	17	88%	35%	0%
White	7	100%	43%	0%	6	–	–	–
Multiracial								
Small Group Totals	9	100%	56%	0%	7	71%	43%	0%
General-Education Students	115	95%	58%	3%	121	93%	47%	2%
Students with Disabilities	21	67%	0%	0%	8	75%	13%	0%
English Proficient	124	94%	54%	2%	121	94%	48%	2%
Limited English Proficient	12	58%	0%	0%	8	63%	0%	0%
Economically Disadvantaged	136	90%	49%	2%	129	92%	45%	2%
Not Disadvantaged								
Migrant								
Not Migrant	136	90%	49%	2%	129	92%	45%	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.

* These ranges are for 2011–12 data only. Ranges for 2010–11 data are available in the 2010–11 Accountability and Overview Reports.

Other Assessments	2011–12 School Year			2010–11 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 5 Equivalent	2	–	–	–	0			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 5	2	N/A	N/A	N/A	5	N/A	N/A	N/A
Total					Total			
Recently Arrived LEP Students NOT Tested on the ELA NYSTP: Grade 5	2	N/A	N/A	N/A	5	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.

2 Student Performance

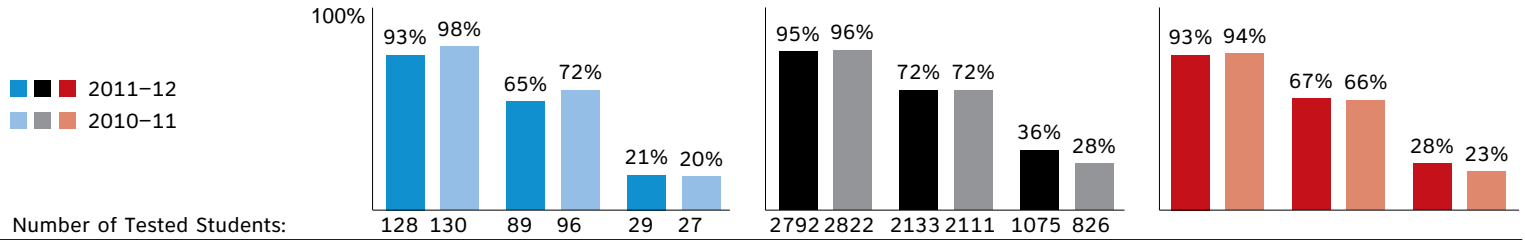
School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Results in Grade 5 Mathematics

This School			School District			NY State Public		
Percentage scoring at level(s):			Percentage scoring at level(s):			Percentage scoring at level(s):		
2-4	3-4	4	2-4	3-4	4	2-4	3-4	4

2012 Mean Score: 684 *Range: 640-780 676-780 707-780
2011 Mean Score: 686



Results by Student Group

	2011-12 School Year			2010-11 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
All Students	137	93%	65%	21%	133	98%	72%	20%
Female	72	94%	57%	19%	73	96%	68%	15%
Male	65	92%	74%	23%	60	100%	77%	27%
American Indian or Alaska Native	3	-	-	-	1	-	-	-
Black or African American	102	92%	64%	22%	92	99%	75%	20%
Hispanic or Latino	19	95%	63%	16%	16	100%	56%	19%
Asian or Native Hawaiian/Other Pacific Islander	6	-	-	-	18	89%	72%	33%
White	7	100%	86%	29%	6	-	-	-
Multiracial								
Small Group Totals	9	100%	67%	22%	7	100%	71%	0%
General-Education Students	117	97%	73%	25%	125	98%	74%	22%
Students with Disabilities	20	70%	20%	0%	8	100%	50%	0%
English Proficient	123	95%	68%	24%	120	100%	78%	23%
Limited English Proficient	14	79%	36%	0%	13	77%	15%	0%
Economically Disadvantaged	137	93%	65%	21%	133	98%	72%	20%
Not Disadvantaged								
Migrant								
Not Migrant	137	93%	65%	21%	133	98%	72%	20%

NOTES

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Other Assessments	2011-12 School Year			2010-11 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 5 Equivalent	2	-	-	-	0	-	-	-

2 Student Performance

School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Results in Grade 7 English Language Arts

This School			School District			NY State Public		
Percentage scoring at level(s):			Percentage scoring at level(s):			Percentage scoring at level(s):		
2-4	3-4	4	2-4	3-4	4	2-4	3-4	4

*Range:



Number of Tested Students:

Results by Student Group

	2011-12 School Year			2010-11 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
All Students								
Female								
Male								
American Indian or Alaska Native								
Black or African American								
Hispanic or Latino								
Asian or Native Hawaiian/Other Pacific Islander								
White								
Multiracial								
Small Group Totals								
General-Education Students								
Students with Disabilities								
English Proficient								
Limited English Proficient								
Economically Disadvantaged								
Not Disadvantaged								
Migrant								
Not Migrant								

NOTES

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Other Assessments

	2011-12 School Year			2010-11 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				1	-	-	-
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 7	0	N/A	N/A	N/A	0	N/A	N/A	N/A
Total					Total			
Recently Arrived LEP Students NOT Tested on the ELA NYSTP: Grade 7	0	N/A	N/A	N/A	0	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.

2 Student Performance

School **SCHOOL OF SCIENCE AND TECHNOLOGY**
 School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Results in Grade 7 Mathematics

This School			School District			NY State Public		
Percentage scoring at level(s):			Percentage scoring at level(s):			Percentage scoring at level(s):		
2-4	3-4	4	2-4	3-4	4	2-4	3-4	4

*Range:



Number of Tested Students:

Results by Student Group

	2011-12 School Year			2010-11 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
All Students								
Female								
Male								
American Indian or Alaska Native								
Black or African American								
Hispanic or Latino								
Asian or Native Hawaiian/Other Pacific Islander								
White								
Multiracial								
Small Group Totals								
General-Education Students								
Students with Disabilities								
English Proficient								
Limited English Proficient								
Economically Disadvantaged								
Not Disadvantaged								
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.

* These ranges are for 2011-12 data only. Ranges for 2010-11 data are available in the 2010-11 *Accountability and Overview Reports*.

Other Assessments

	2011-12 School Year			2010-11 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				1	-	-	-

2 Student Performance

School **SCHOOL OF SCIENCE AND TECHNOLOGY**
School ID **33-22-00-01-0152**

District **NEW YORK CITY GEOGRAPHIC DISTRICT**
#22

New York State English as a Second Language Achievement Test (NYSESLAT)

		All Students					General-Education Students					Students with Disabilities				
		Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:			
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.
Listening and Speaking (Grades K-1)	2011-12	48	8%	13%	40%	40%	42	10%	14%	38%	38%	6	0%	0%	50%	50%
	2010-11	55	5%	11%	31%	53%	49	4%	12%	31%	53%	6	17%	0%	33%	50%
	2009-10	47	9%	11%	32%	49%	41	10%	12%	29%	49%	6	0%	0%	50%	50%
Reading and Writing (Grades K-1)	2011-12	48	15%	15%	25%	46%	42	17%	17%	19%	48%	6	0%	0%	67%	33%
	2010-11	55	11%	25%	18%	45%	49	10%	29%	12%	49%	6	17%	0%	67%	17%
	2009-10	47	13%	32%	9%	47%	41	15%	32%	10%	44%	6	0%	33%	0%	67%
Listening and Speaking (Grades 2-4)	2011-12	53	2%	23%	26%	49%	48	2%	25%	23%	50%	5	0%	0%	60%	40%
	2010-11	48	6%	13%	44%	38%	36	8%	14%	42%	36%	12	0%	8%	50%	42%
	2009-10	58	9%	12%	33%	47%	46	11%	15%	26%	48%	12	0%	0%	58%	42%
Reading and Writing (Grades 2-4)	2011-12	53	25%	30%	34%	11%	48	27%	27%	33%	13%	5	0%	60%	40%	0%
	2010-11	48	23%	46%	27%	4%	36	19%	44%	31%	6%	12	33%	50%	17%	0%
	2009-10	58	29%	28%	10%	33%	46	30%	22%	11%	37%	12	25%	50%	8%	17%
Listening and Speaking (Grades 5-6)	2011-12	15	0%	7%	20%	73%	12	—	—	—	—	3	—	—	—	—
	2010-11	14	7%	29%	36%	29%	12	—	—	—	—	2	—	—	—	—
	2009-10	19	5%	5%	53%	37%	16	—	—	—	—	3	—	—	—	—
Reading and Writing (Grades 5-6)	2011-12	15	7%	27%	20%	47%	12	—	—	—	—	3	—	—	—	—
	2010-11	14	36%	14%	36%	14%	12	—	—	—	—	2	—	—	—	—
	2009-10	19	5%	32%	42%	21%	16	—	—	—	—	3	—	—	—	—
Listening and Speaking (Grades 7-8)	2011-12	0					0					0				
	2010-11	0					0					0				
	2009-10	0					0					0				
Reading and Writing (Grades 7-8)	2011-12	0					0					0				
	2010-11	0					0					0				
	2009-10	0					0					0				
Listening and Speaking (Grades 9-12)	2011-12	0					0					0				
	2010-11	0					0					0				
	2009-10	0					0					0				
Reading and Writing (Grades 9-12)	2011-12	0					0					0				
	2010-11	0					0					0				
	2009-10	0					0					0				

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