



The New York State Report Card 2011–12

School **MATH AND SCIENCE EXPLORATORY
SCHOOL (THE)**
School ID **33-15-00-01-0447**
District **NEW YORK CITY GEOGRAPHIC
DISTRICT #15**
Principal **DAWN FARAJ**
Telephone **(718) 330-9328**
Grades **6-8**

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 **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
School ID **33-15-00-01-0447**

District **NEW YORK CITY GEOGRAPHIC DISTRICT
#15**

Enrollment

	2009-10	2010-11	2011-12
Pre-K	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	169	160	165
Ungraded Elementary	0	0	0
Grade 7	179	167	163
Grade 8	181	175	163
Grade 9	0	0	0
Grade 10	0	0	0
Grade 11	0	0	0
Grade 12	0	0	0
Ungraded Secondary	0	0	0
Total K-12	529	502	491

Average Class Size

	2009-10	2010-11	2011-12
Common Branch			
Grade 8			
English	30	30	27
Mathematics	30	30	30
Science	30	30	27
Social Studies	30	30	28
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

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 #15**

Demographic Factors

	2009-10		2010-11		2011-12	
	#	%	#	%	#	%
Eligible for Free Lunch	140	26%	136	27%	120	24%
Reduced Price Lunch	37	7%	28	6%	28	6%
Limited English Proficient	10	2%	8	2%	4	1%
Racial/Ethnic Origin						
American Indian or Alaska Native	2	0%	0	0%	2	0%
Black or African American	159	30%	140	28%	131	27%
Hispanic or Latino	137	26%	120	24%	104	21%
Asian or Native Hawaiian/Other Pacific Islander	43	8%	53	11%	56	11%
White	188	36%	189	38%	196	40%
Multiracial	0	0%	0	0%	2	0%

Attendance and Suspensions

	2008-09		2009-10		2010-11	
	#	%	#	%	#	%
Annual Attendance Rate		95%		95%		95%
Student Suspensions	16	3%	32	6%	19	4%

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 **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
 School ID **33-15-00-01-0447**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

Teacher Qualifications

	2009-10	2010-11	2011-12
Total Number of Teachers	46	55	56
Percent with No Valid Teaching Certificate	4%	0%	0%
Percent Teaching Out of Certification	20%	9%	7%
Percent with Fewer than Three Years of Experience	17%	7%	9%
Percentage with Master's Degree Plus 30 Hours or Doctorate	26%	29%	25%
Total Number of Core Classes	332	372	195
Percent Not Taught by Highly Qualified Teachers in This School*	17%	4%	2%
Percent Not Taught by Highly Qualified Teachers in This District**	10%	6%	6%
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	354	396	224
Percent Taught by Teachers Without Appropriate Certification	18%	6%	20%

*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	4%	4%	10%
Turnover Rate of All Teachers	17%	11%	13%

Staff Counts

	2009-10	2010-11	2011-12
Total Other Professional Staff	4	8	7
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	2	2	1
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 **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
School ID **33-15-00-01-0447**

District **NEW YORK CITY GEOGRAPHIC DISTRICT**
#15

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

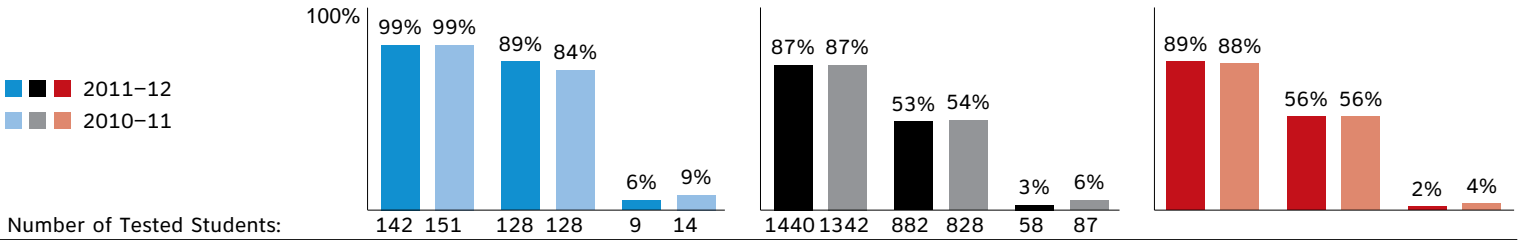
School **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
School ID **33-15-00-01-0447**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

Results in Grade 6 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: 674 *Range: 644-785 662-785 694-785
2011 Mean Score: 674



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	144	99%	89%	6%	152	99%	84%	9%
Female	70	99%	86%	7%	71	99%	79%	14%
Male	74	99%	92%	5%	81	100%	89%	5%
American Indian or Alaska Native	1	-	-	-	-	-	-	-
Black or African American	31	94%	87%	3%	34	100%	85%	6%
Hispanic or Latino	27	100%	74%	7%	35	97%	66%	9%
Asian or Native Hawaiian/Other Pacific Islander	15	-	-	-	19	100%	79%	5%
White	68	100%	96%	7%	64	100%	95%	13%
Multiracial	2	-	-	-	-	-	-	-
Small Group Totals	18	100%	89%	6%	-	-	-	-
General-Education Students	121	100%	94%	7%	129	99%	88%	11%
Students with Disabilities	23	91%	61%	0%	23	100%	65%	0%
English Proficient	142	-	-	-	150	-	-	-
Limited English Proficient	2	-	-	-	2	-	-	-
Economically Disadvantaged	40	95%	75%	0%	52	98%	63%	4%
Not Disadvantaged	104	100%	94%	9%	100	100%	95%	12%
Migrant	-	-	-	-	-	-	-	-
Not Migrant	144	99%	89%	6%	152	99%	84%	9%

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 6 Equivalent	0	-	-	-	0	-	-	-
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 6	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 6	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

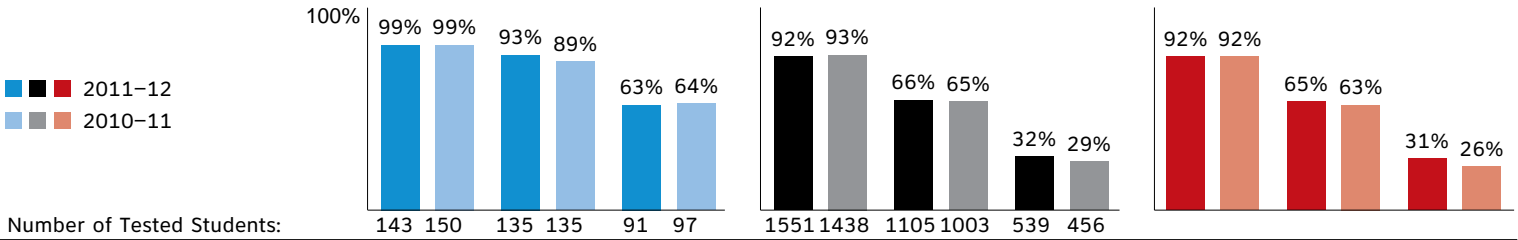
School **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

Results in Grade 6 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: 705 *Range: 640-780 674-780 700-780
 2011 Mean Score: 707



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	145	99%	93%	63%	152	99%	89%	64%
Female	70	97%	90%	54%	71	99%	86%	52%
Male	75	100%	96%	71%	81	99%	91%	74%
American Indian or Alaska Native	1	-	-	-				
Black or African American	31	97%	94%	39%	34	97%	85%	44%
Hispanic or Latino	27	96%	78%	52%	35	97%	77%	54%
Asian or Native Hawaiian/Other Pacific Islander	16	-	-	-	19	100%	95%	74%
White	68	100%	97%	75%	64	100%	95%	77%
Multiracial	2	-	-	-				
Small Group Totals	19	100%	100%	74%				
General-Education Students	121	100%	98%	65%	129	99%	92%	68%
Students with Disabilities	24	92%	67%	50%	23	96%	70%	39%
English Proficient	143	-	-	-	150	-	-	-
Limited English Proficient	2	-	-	-	2	-	-	-
Economically Disadvantaged	41	95%	83%	37%	52	96%	73%	42%
Not Disadvantaged	104	100%	97%	73%	100	100%	97%	75%
Migrant								
Not Migrant	145	99%	93%	63%	152	99%	89%	64%

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 6 Equivalent	0				0			

2 Student Performance

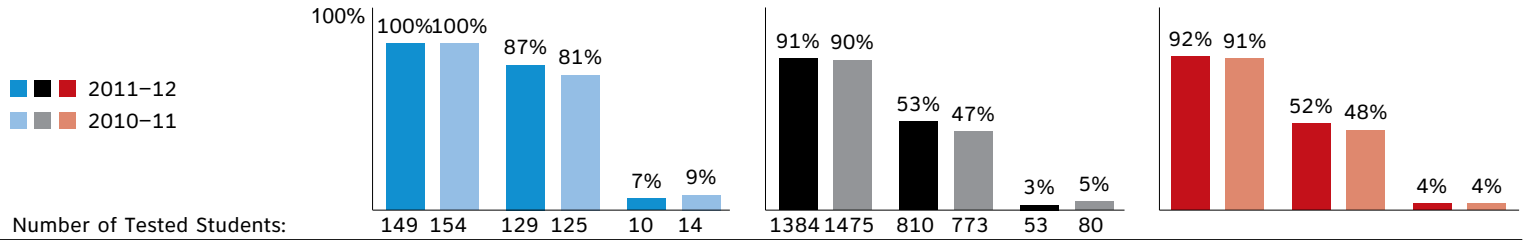
School **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
School ID **33-15-00-01-0447**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

Results in Grade 7 English Language Arts

This School				School District				NY State Public		
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: 677 *Range: 642-790 665-790 698-790
2011 Mean Score: 677



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	149	100%	87%	7%	154	100%	81%	9%
Female	70	100%	87%	6%	67	100%	78%	10%
Male	79	100%	86%	8%	87	100%	84%	8%
American Indian or Alaska Native								
Black or African American	35	100%	83%	6%	44	100%	77%	5%
Hispanic or Latino	32	100%	84%	6%	37	100%	76%	3%
Asian or Native Hawaiian/Other Pacific Islander	19	-	-	-	17	100%	88%	12%
White	61	100%	90%	10%	56	100%	86%	16%
Multiracial	2	-	-	-				
Small Group Totals	21	100%	86%	0%				
General-Education Students	128	100%	91%	8%	135	100%	89%	10%
Students with Disabilities	21	100%	57%	0%	19	100%	26%	5%
English Proficient	148	-	-	-	151	-	-	-
Limited English Proficient	1	-	-	-	3	-	-	-
Economically Disadvantaged	48	100%	77%	2%	54	100%	67%	2%
Not Disadvantaged	101	100%	91%	9%	100	100%	89%	13%
Migrant								
Not Migrant	149	100%	87%	7%	154	100%	81%	9%

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				0			
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

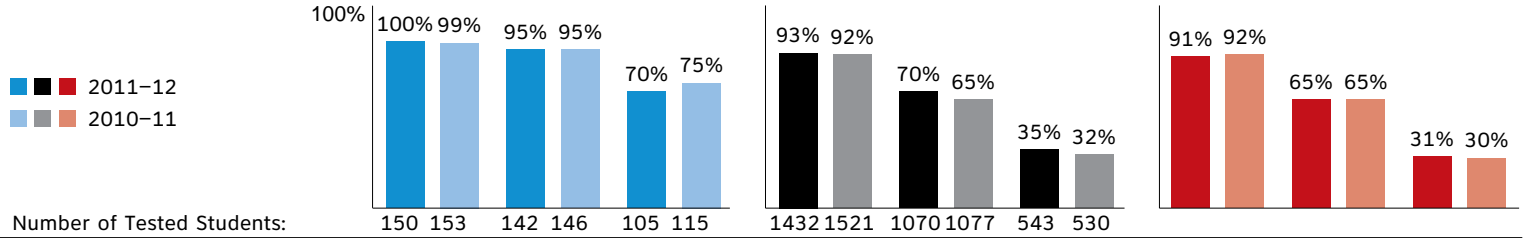
School **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
School ID **33-15-00-01-0447**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

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

2012 Mean Score: 706 *Range: 639–800 670–800 694–800
2011 Mean Score: 708



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	150	100%	95%	70%	154	99%	95%	75%
Female	70	100%	93%	59%	67	100%	91%	70%
Male	80	100%	96%	80%	87	99%	98%	78%
American Indian or Alaska Native								
Black or African American	36	100%	97%	58%	44	100%	98%	64%
Hispanic or Latino	32	100%	88%	56%	37	97%	86%	59%
Asian or Native Hawaiian/Other Pacific Islander	19	–	–	–	17	100%	94%	94%
White	61	100%	95%	79%	56	100%	98%	88%
Multiracial	2	–	–	–				
Small Group Totals	21	100%	100%	86%				
General-Education Students	129	100%	97%	74%	135	100%	98%	79%
Students with Disabilities	21	100%	81%	43%	19	95%	74%	42%
English Proficient	149	–	–	–	151	–	–	–
Limited English Proficient	1	–	–	–	3	–	–	–
Economically Disadvantaged	48	100%	88%	50%	54	100%	91%	59%
Not Disadvantaged	102	100%	98%	79%	100	99%	97%	83%
Migrant								
Not Migrant	150	100%	95%	70%	154	99%	95%	75%

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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				0			

2 Student Performance

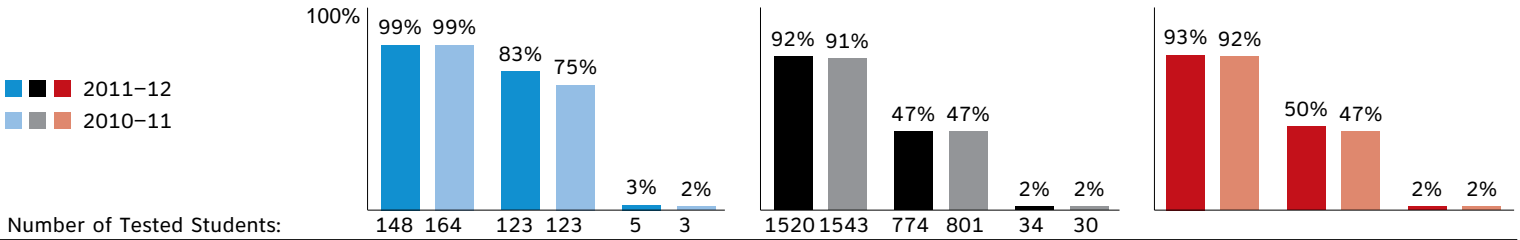
School **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
School ID **33-15-00-01-0447**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

Results in Grade 8 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: 672 *Range: 628-790 658-790 699-790
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	149	99%	83%	3%	165	99%	75%	2%
Female	67	99%	79%	1%	84	99%	76%	4%
Male	82	100%	85%	5%	81	100%	73%	0%
American Indian or Alaska Native								
Black or African American	45	100%	78%	2%	50	100%	74%	4%
Hispanic or Latino	35	97%	77%	0%	43	98%	56%	0%
Asian or Native Hawaiian/Other Pacific Islander	17	100%	94%	6%	15	100%	87%	7%
White	52	100%	87%	6%	57	100%	86%	0%
Multiracial								
Small Group Totals								
General-Education Students	135	100%	89%	3%	152	100%	78%	2%
Students with Disabilities	14	93%	21%	7%	13	92%	31%	0%
English Proficient	148	-	-	-	163	-	-	-
Limited English Proficient	1	-	-	-	2	-	-	-
Economically Disadvantaged	56	98%	70%	2%	57	98%	61%	2%
Not Disadvantaged	93	100%	90%	4%	108	100%	81%	2%
Migrant								
Not Migrant	149	99%	83%	3%	165	99%	75%	2%

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 8 Equivalent	0				0			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 8	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 8	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

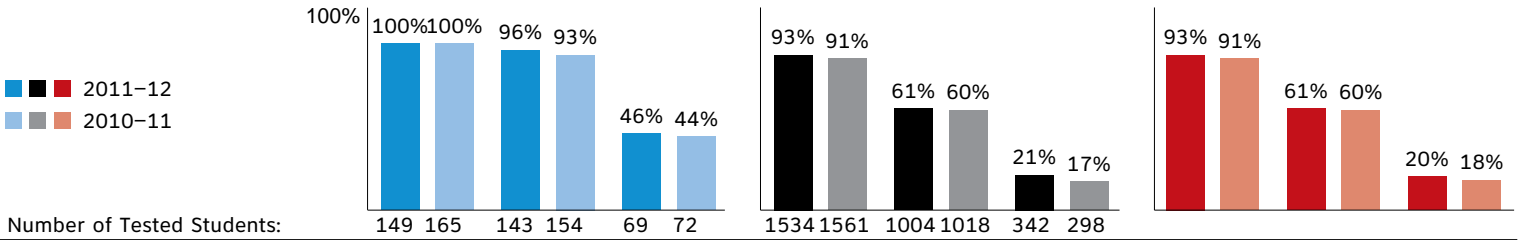
School **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
School ID **33-15-00-01-0447**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

Results in Grade 8 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: 700 *Range: 639–775 674–775 704–775
2011 Mean Score: 700



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	149	100%	96%	46%	165	100%	93%	44%
Female	67	100%	93%	36%	84	100%	93%	37%
Male	82	100%	99%	55%	81	100%	94%	51%
American Indian or Alaska Native								
Black or African American	45	100%	93%	36%	50	100%	88%	38%
Hispanic or Latino	35	100%	94%	31%	43	100%	91%	16%
Asian or Native Hawaiian/Other Pacific Islander	17	100%	100%	76%	15	100%	100%	87%
White	52	100%	98%	56%	57	100%	98%	58%
Multiracial								
Small Group Totals								
General-Education Students	135	100%	98%	50%	152	100%	94%	45%
Students with Disabilities	14	100%	79%	14%	13	100%	85%	23%
English Proficient	148	-	-	-	163	-	-	-
Limited English Proficient	1	-	-	-	2	-	-	-
Economically Disadvantaged	56	100%	93%	38%	57	100%	86%	28%
Not Disadvantaged	93	100%	98%	52%	108	100%	97%	52%
Migrant								
Not Migrant	149	100%	96%	46%	165	100%	93%	44%

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 8 Equivalent	0				0			

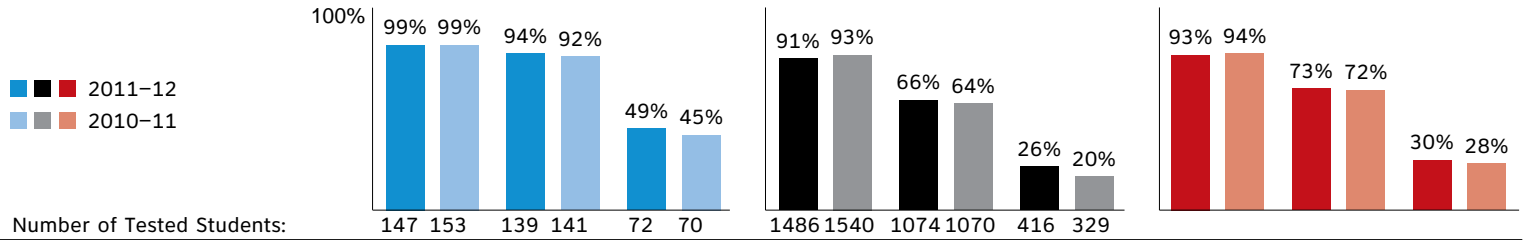
2 Student Performance

School **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
School ID **33-15-00-01-0447**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

Results in Grade 8 Science

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



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	148	99%	94%	49%	154	99%	92%	45%
Female	67	99%	91%	43%	77	99%	87%	39%
Male	81	100%	96%	53%	77	100%	96%	52%
American Indian or Alaska Native								
Black or African American	45	98%	91%	36%	48	100%	88%	31%
Hispanic or Latino	35	100%	91%	37%	40	98%	83%	23%
Asian or Native Hawaiian/Other Pacific Islander	17	100%	94%	53%	13	100%	100%	69%
White	51	100%	98%	67%	53	100%	100%	70%
Multiracial								
Small Group Totals								
General-Education Students	135	100%	98%	52%	141	100%	92%	46%
Students with Disabilities	13	92%	54%	15%	13	92%	85%	38%
English Proficient	147	-	-	-	152	-	-	-
Limited English Proficient	1	-	-	-	2	-	-	-
Economically Disadvantaged	56	98%	88%	29%	52	98%	85%	25%
Not Disadvantaged	92	100%	98%	61%	102	100%	95%	56%
Migrant								
Not Migrant	148	99%	94%	49%	154	99%	92%	45%

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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 8 Equivalent	0				0			
Regents Science	0				0			

2 Student Performance

School **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
 School ID **33-15-00-01-0447**

District **NEW YORK CITY GEOGRAPHIC DISTRICT**
#15

Regents Exams

		All Students			General-Education Students			Students with Disabilities					
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
Comprehensive English	2011-12	0			0			0					
	2010-11	0			0			0					
	2009-10	0			0			0					
Integrated Algebra	2011-12	54	100%	100%	76%	53	—	—	—	1	—	—	—
	2010-11	60	100%	100%	72%	58	—	—	—	2	—	—	—
	2009-10	60	100%	100%	72%	57	—	—	—	3	—	—	—
Geometry	2011-12	0			0			0					
	2010-11	0			0			0					
	2009-10	0			0			0					
Algebra 2/Trigonometry	2011-12	0			0			0					
	2010-11	0			0			0					
	2009-10	0			0			0					
Global History and Geography	2011-12	0			0			0					
	2010-11	0			0			0					
	2009-10	0			0			0					
U.S. History and Government	2011-12	13	100%	92%	77%	13	100%	92%	77%	0			
	2010-11	19	100%	100%	74%	19	100%	100%	74%	0			
	2009-10	16	100%	100%	75%	16	100%	100%	75%	0			
Living Environment	2011-12	0			0			0					
	2010-11	0			0			0					
	2009-10	0			0			0					
Physical Setting/Earth Science	2011-12	0			0			0					
	2010-11	0			0			0					
	2009-10	0			0			0					
Physical Setting/Chemistry	2011-12	0			0			0					
	2010-11	0			0			0					
	2009-10	0			0			0					
Physical Setting/Physics	2011-12	0			0			0					
	2010-11	0			0			0					
	2009-10	0			0			0					

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2 Student Performance

School **MATH AND SCIENCE EXPLORATORY SCHOOL (THE)**
School ID **33-15-00-01-0447**

District **NEW YORK CITY GEOGRAPHIC DISTRICT**
#15

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	0					0					0				
	2010-11	0					0					0				
	2009-10	0					0					0				
Reading and Writing (Grades K-1)	2011-12	0					0					0				
	2010-11	0					0					0				
	2009-10	0					0					0				
Listening and Speaking (Grades 2-4)	2011-12	0					0					0				
	2010-11	0					0					0				
	2009-10	0					0					0				
Reading and Writing (Grades 2-4)	2011-12	0					0					0				
	2010-11	0					0					0				
	2009-10	0					0					0				
Listening and Speaking (Grades 5-6)	2011-12	2	-	-	-	-	1	-	-	-	-	1	-	-	-	-
	2010-11	2	-	-	-	-	1	-	-	-	-	1	-	-	-	-
	2009-10	5	0%	0%	40%	60%	2	-	-	-	-	3	-	-	-	-
Reading and Writing (Grades 5-6)	2011-12	2	-	-	-	-	1	-	-	-	-	1	-	-	-	-
	2010-11	2	-	-	-	-	1	-	-	-	-	1	-	-	-	-
	2009-10	5	0%	0%	60%	40%	2	-	-	-	-	3	-	-	-	-
Listening and Speaking (Grades 7-8)	2011-12	2	-	-	-	-	0					2	-	-	-	-
	2010-11	5	0%	0%	20%	80%	0					5	0%	0%	20%	80%
	2009-10	5	0%	0%	20%	80%	2	-	-	-	-	3	-	-	-	-
Reading and Writing (Grades 7-8)	2011-12	2	-	-	-	-	0					2	-	-	-	-
	2010-11	5	0%	0%	40%	60%	0					5	0%	0%	40%	60%
	2009-10	5	0%	20%	60%	20%	2	-	-	-	-	3	-	-	-	-
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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