



# The New York State Report Card 2011–12

School **MAGNET SCHOOL OF MATH, SCIENCE  
& DESIGN TECH**  
School ID **33-15-00-01-0010**  
District **NEW YORK CITY GEOGRAPHIC  
DISTRICT #15**  
Principal **LAURA SCOTT**  
Telephone **(718) 965-1190**  
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.

#### **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](mailto:dataquest@mail.nysed.gov)

## **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.

# 1 Profile

School **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
School ID **33-15-00-01-0010**

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

## Enrollment

	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>
Pre-K	59	36	
Kindergarten	175	153	147
Grade 1	130	174	166
Grade 2	106	125	172
Grade 3	91	103	128
Grade 4	73	91	102
Grade 5	73	74	92
Grade 6	0	0	0
Ungraded Elementary	18	10	7
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	0	0	0
<b>Total K-12</b>	<b>666</b>	<b>730</b>	<b>814</b>

## Average Class Size

	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>
<b>Common Branch</b>	18	23	25
<b>Grade 8</b>			
English			
Mathematics			
Science			
Social Studies			
<b>Grade 10</b>			
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 **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

## Demographic Factors

	2009-10		2010-11		2011-12	
	#	%	#	%	#	%
Eligible for Free Lunch	476	71%	522	72%	582	71%
Reduced Price Lunch	91	14%	100	14%	111	14%
Limited English Proficient	60	9%	45	6%	45	6%
<b>Racial/Ethnic Origin</b>						
American Indian or Alaska Native	2	0%	3	0%	1	0%
Black or African American	106	16%	102	14%	120	15%
Hispanic or Latino	261	39%	275	38%	299	37%
Asian or Native Hawaiian/Other Pacific Islander	40	6%	50	7%	58	7%
White	257	39%	300	41%	335	41%
Multiracial	0	0%	0	0%	1	0%

## Attendance and Suspensions

	2008-09		2009-10		2010-11	
	#	%	#	%	#	%
Annual Attendance Rate		93%		94%		94%
Student Suspensions	0	0%	0	0%	0	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 **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
 School ID **33-15-00-01-0010**

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

## Teacher Qualifications

	2009-10	2010-11	2011-12
<b>Total Number of Teachers</b>	56	54	56
Percent with No Valid Teaching Certificate	0%	2%	0%
Percent Teaching Out of Certification	4%	7%	2%
Percent with Fewer than Three Years of Experience	7%	2%	2%
Percentage with Master's Degree Plus 30 Hours or Doctorate	48%	52%	48%
<b>Total Number of Core Classes</b>	67	84	73
Percent Not Taught by Highly Qualified Teachers in This School*	18%	13%	7%
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%
<b>Total Number of Classes</b>	133	129	106
Percent Taught by Teachers Without Appropriate Certification	9%	9%	5%

\*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	8%	0%	17%
Turnover Rate of All Teachers	13%	7%	7%

## Staff Counts

	2009-10	2010-11	2011-12
Total Other Professional Staff	16	11	11
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	0	0	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 **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
School ID **33-15-00-01-0010**

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

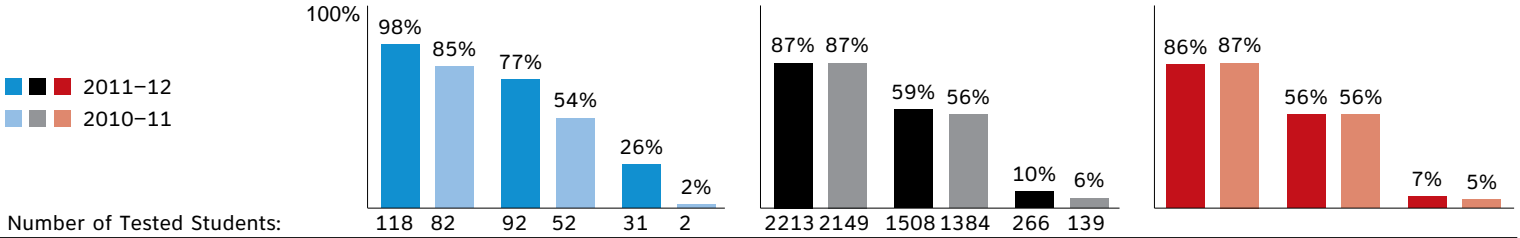
School **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
School ID **33-15-00-01-0010**

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

## 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: 677 \*Range: 644-780 663-780 694-780  
2011 Mean Score: 663



### 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	120	98%	77%	26%	96	85%	54%	2%
Female	54	100%	76%	30%	51	86%	55%	4%
Male	66	97%	77%	23%	45	84%	53%	0%
American Indian or Alaska Native								
Black or African American	13	92%	69%	15%	20	100%	65%	5%
Hispanic or Latino	43	98%	58%	12%	47	77%	38%	0%
Asian or Native Hawaiian/Other Pacific Islander	5	-	-	-	6	-	-	-
White	56	100%	89%	36%	20	85%	80%	5%
Multiracial	3	-	-	-	3	-	-	-
Small Group Totals	8	100%	100%	50%	9	100%	56%	0%
General-Education Students	90	99%	87%	30%	75	93%	60%	3%
Students with Disabilities	30	97%	47%	13%	21	57%	33%	0%
English Proficient	117	-	-	-	87	90%	57%	2%
Limited English Proficient	3	-	-	-	9	44%	22%	0%
Economically Disadvantaged	120	98%	77%	26%	96	85%	54%	2%
Not Disadvantaged								
Migrant								
Not Migrant	120	98%	77%	26%	96	85%	54%	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 3 Equivalent	1	-	-	-	1	-	-	-
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 3	0	N/A	N/A	N/A	1	N/A	N/A	N/A
<b>Total</b>					<b>Total</b>			
Recently Arrived LEP Students NOT Tested on the ELA NYSTP: Grade 3	0	N/A	N/A	N/A	1	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

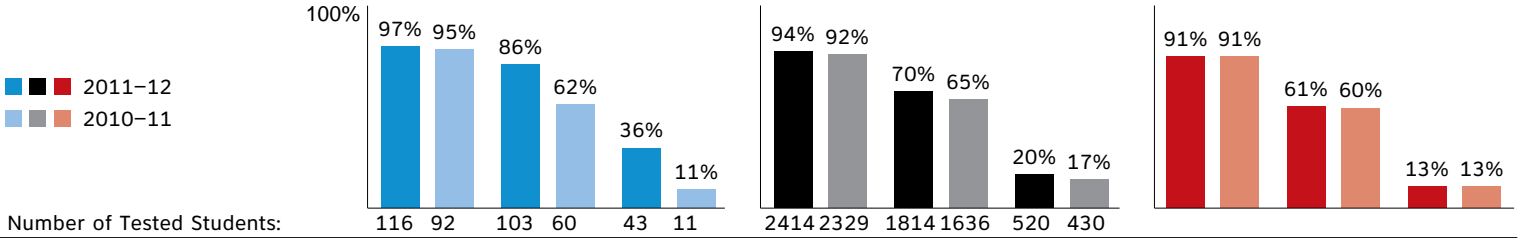
School **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

## 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: 700 \*Range: 662-770 684-770 707-770  
2011 Mean Score: 688



### 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	120	97%	86%	36%	97	95%	62%	11%
Female	54	96%	83%	30%	52	96%	58%	10%
Male	66	97%	88%	41%	45	93%	67%	13%
American Indian or Alaska Native								
Black or African American	13	100%	85%	23%	20	95%	65%	0%
Hispanic or Latino	43	91%	72%	23%	47	94%	53%	9%
Asian or Native Hawaiian/Other Pacific Islander	5	-	-	-	6	-	-	-
White	56	100%	96%	43%	21	95%	76%	29%
Multiracial	3	-	-	-	3	-	-	-
Small Group Totals	8	100%	88%	75%	9	100%	67%	11%
General-Education Students	90	100%	92%	43%	76	96%	70%	13%
Students with Disabilities	30	87%	67%	13%	21	90%	33%	5%
English Proficient	117	-	-	-	87	97%	67%	13%
Limited English Proficient	3	-	-	-	10	80%	20%	0%
Economically Disadvantaged	120	97%	86%	36%	97	95%	62%	11%
Not Disadvantaged								
Migrant								
Not Migrant	120	97%	86%	36%	97	95%	62%	11%

### 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

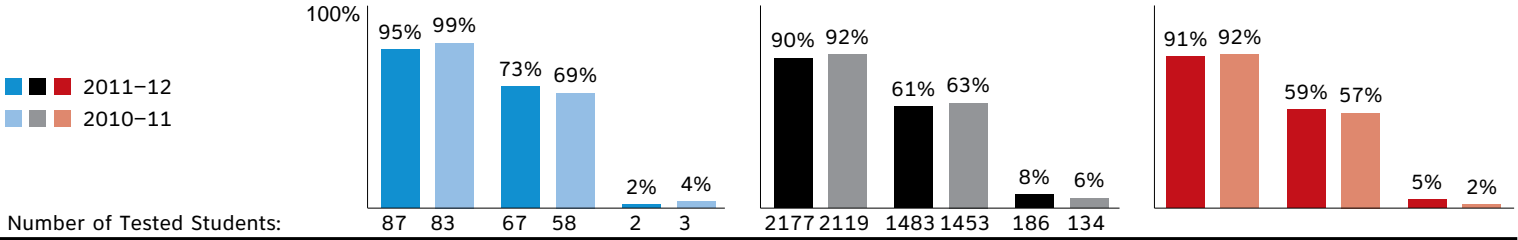
School **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

## 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: 680 \*Range: 637-775 671-775 722-775  
 2011 Mean Score: 682



### 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	92	95%	73%	2%	84	99%	69%	4%
Female	50	94%	78%	4%	41	98%	66%	5%
Male	42	95%	67%	0%	43	100%	72%	2%
American Indian or Alaska Native	-	-	-	-	-	-	-	-
Black or African American	15	100%	80%	0%	16	100%	75%	0%
Hispanic or Latino	43	91%	60%	2%	39	97%	54%	0%
Asian or Native Hawaiian/Other Pacific Islander	7	-	-	-	7	-	-	-
White	25	96%	88%	4%	21	100%	95%	5%
Multiracial	2	-	-	-	1	-	-	-
Small Group Totals	9	100%	78%	0%	8	100%	63%	25%
General-Education Students	70	100%	84%	3%	70	100%	73%	4%
Students with Disabilities	22	77%	36%	0%	14	93%	50%	0%
English Proficient	85	98%	78%	2%	76	100%	75%	4%
Limited English Proficient	7	57%	14%	0%	8	88%	13%	0%
Economically Disadvantaged	92	95%	73%	2%	84	99%	69%	4%
Not Disadvantaged	-	-	-	-	-	-	-	-
Migrant	-	-	-	-	-	-	-	-
Not Migrant	92	95%	73%	2%	84	99%	69%	4%

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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	3	-	-	-	3	-	-	-
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 4	0	N/A	N/A	N/A	0	N/A	N/A	N/A
<b>Total</b>					<b>Total</b>			
Recently Arrived LEP Students NOT Tested on the ELA NYSTP: Grade 4	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

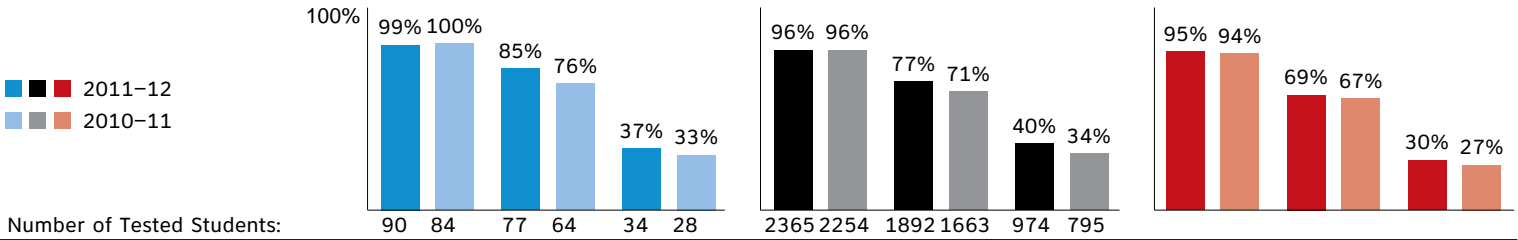
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

## 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: 699 \*Range: 636–800 676–800 707–800  
2011 Mean Score: 696



### 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	91	99%	85%	37%	84	100%	76%	33%
Female	50	98%	88%	30%	41	100%	71%	29%
Male	41	100%	80%	46%	43	100%	81%	37%
American Indian or Alaska Native								
Black or African American	15	100%	73%	20%	16	100%	81%	19%
Hispanic or Latino	42	98%	86%	29%	39	100%	67%	21%
Asian or Native Hawaiian/Other Pacific Islander	7	–	–	–	7	–	–	–
White	25	100%	88%	52%	21	100%	95%	71%
Multiracial	2	–	–	–	1	–	–	–
Small Group Totals	9	100%	89%	67%	8	100%	63%	25%
General-Education Students	69	100%	93%	42%	70	100%	79%	37%
Students with Disabilities	22	95%	59%	23%	14	100%	64%	14%
English Proficient	84	100%	90%	40%	76	100%	82%	37%
Limited English Proficient	7	86%	14%	0%	8	100%	25%	0%
Economically Disadvantaged	91	99%	85%	37%	84	100%	76%	33%
Not Disadvantaged								
Migrant								
Not Migrant	91	99%	85%	37%	84	100%	76%	33%

### 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	3	–	–	–	3	–	–	–

# 2 Student Performance

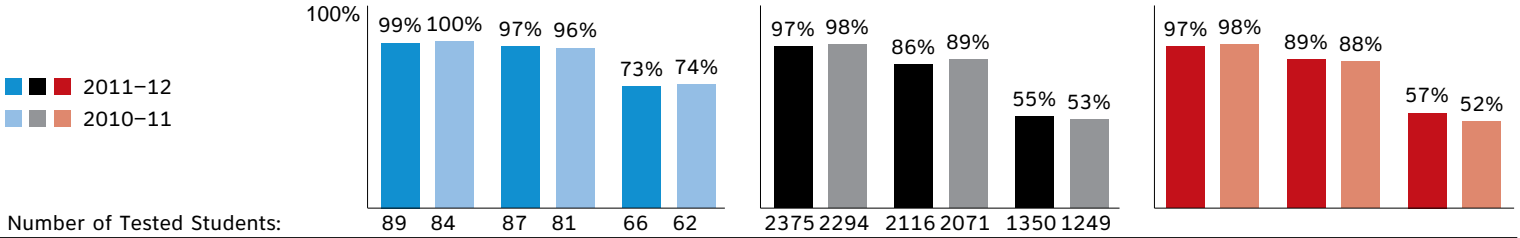
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #15**

## Results in Grade 4 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

2012 Mean Score: 88    Range: 45–100    65–100    85–100  
 2011 Mean Score: 88



### 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	90	99%	97%	73%	84	100%	96%	74%
Female	50	98%	96%	80%	41	100%	93%	61%
Male	40	100%	98%	65%	43	100%	100%	86%
American Indian or Alaska Native								
Black or African American	14	100%	100%	79%	16	100%	100%	75%
Hispanic or Latino	42	98%	93%	60%	39	100%	92%	62%
Asian or Native Hawaiian/Other Pacific Islander	7	–	–	–	7	–	–	–
White	25	100%	100%	88%	21	100%	100%	95%
Multiracial	2	–	–	–	1	–	–	–
Small Group Totals	9	100%	100%	89%	8	100%	100%	75%
General-Education Students	69	100%	100%	83%	71	100%	99%	76%
Students with Disabilities	21	95%	86%	43%	13	100%	85%	62%
English Proficient	83	100%	99%	80%	76	100%	97%	79%
Limited English Proficient	7	86%	71%	0%	8	100%	88%	25%
Economically Disadvantaged	90	99%	97%	73%	84	100%	96%	74%
Not Disadvantaged								
Migrant								
Not Migrant	90	99%	97%	73%	84	100%	96%	74%

#### 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

	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	3	–	–	–	3	–	–	–

# 2 Student Performance

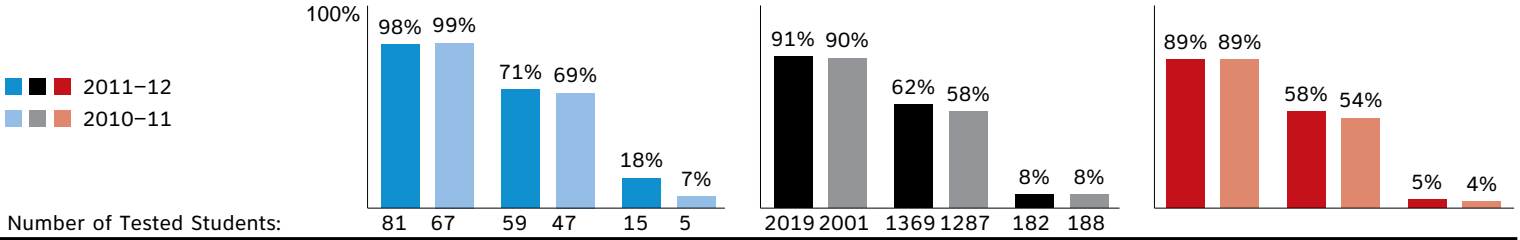
School **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
 School ID **33-15-00-01-0010**

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

## Results in Grade 5 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: 680 \*Range: 648-795 668-795 700-795  
 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	83	98%	71%	18%	68	99%	69%	7%
Female	41	95%	71%	22%	37	97%	68%	5%
Male	42	100%	71%	14%	31	100%	71%	10%
American Indian or Alaska Native								
Black or African American	15	100%	73%	33%	5	-	-	-
Hispanic or Latino	36	94%	50%	8%	40	98%	60%	8%
Asian or Native Hawaiian/Other Pacific Islander	8	100%	100%	13%	2	-	-	-
White	24	100%	92%	25%	19	100%	84%	11%
Multiracial					2	-	-	-
Small Group Totals					9	100%	78%	0%
General-Education Students	66	100%	83%	23%	49	100%	82%	8%
Students with Disabilities	17	88%	24%	0%	19	95%	37%	5%
English Proficient	76	99%	75%	20%	65	-	-	-
Limited English Proficient	7	86%	29%	0%	3	-	-	-
Economically Disadvantaged	83	98%	71%	18%	68	99%	69%	7%
Not Disadvantaged								
Migrant								
Not Migrant	83	98%	71%	18%	68	99%	69%	7%

### 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 5 Equivalent	2	-	-	-	3	-	-	-
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 5	0	N/A	N/A	N/A	1	N/A	N/A	N/A
<b>Total</b>					<b>Total</b>			
Recently Arrived LEP Students NOT Tested on the ELA NYSTP: Grade 5	0	N/A	N/A	N/A	1	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

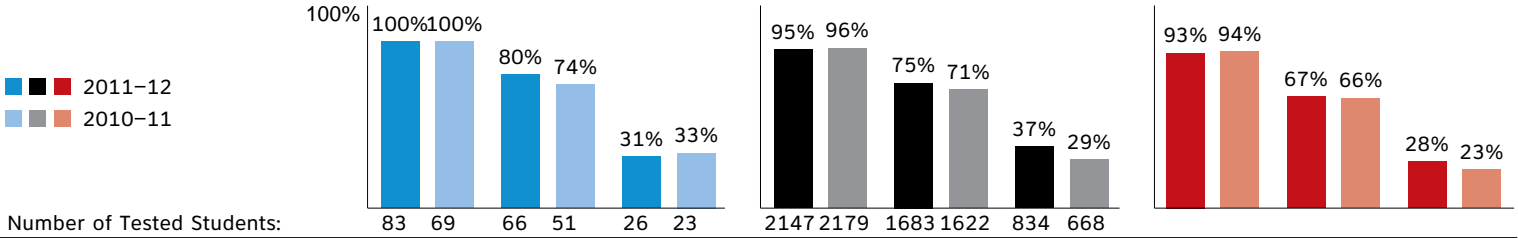
School **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
 School ID **33-15-00-01-0010**

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

## 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: 699 \*Range: 640-780 676-780 707-780  
 2011 Mean Score: 695



### 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	83	100%	80%	31%	69	100%	74%	33%
Female	41	100%	76%	34%	37	100%	73%	22%
Male	42	100%	83%	29%	32	100%	75%	47%
American Indian or Alaska Native								
Black or African American	15	100%	80%	27%	5	-	-	-
Hispanic or Latino	36	100%	67%	17%	40	100%	70%	33%
Asian or Native Hawaiian/Other Pacific Islander	8	100%	100%	25%	2	-	-	-
White	24	100%	92%	58%	20	100%	80%	30%
Multiracial					2	-	-	-
Small Group Totals					9	100%	78%	44%
General-Education Students	66	100%	88%	39%	50	100%	80%	38%
Students with Disabilities	17	100%	47%	0%	19	100%	58%	21%
English Proficient	76	100%	83%	34%	65	-	-	-
Limited English Proficient	7	100%	43%	0%	4	-	-	-
Economically Disadvantaged	83	100%	80%	31%	69	100%	74%	33%
Not Disadvantaged								
Migrant								
Not Migrant	83	100%	80%	31%	69	100%	74%	33%

### 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 5 Equivalent	2	-	-	-	3	-	-	-

# 2 Student Performance

School **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
 School ID **33-15-00-01-0010**

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

\*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 6 Equivalent	1	–	–	–	0			
New York State English as a Second Language Achievement Test (NYSESLAT) <sup>†</sup> : Grade 6	0	N/A	N/A	N/A	0	N/A	N/A	N/A
<b>Total</b>					<b>Total</b>			
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

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

# 2 Student Performance

School **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
 School ID **33-15-00-01-0010**

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

\*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 6 Equivalent	1	–	–	–	0	–	–	–

# 2 Student Performance

School **MAGNET SCHOOL OF MATH, SCIENCE & DESIGN TECH**  
School ID **33-15-00-01-0010**

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	18	6%	11%	56%	28%	11	9%	18%	45%	27%	7	0%	0%	71%	29%
	2010-11	18	0%	11%	67%	22%	12	0%	17%	50%	33%	6	0%	0%	100%	0%
	2009-10	17	6%	41%	35%	18%	13	—	—	—	—	4	—	—	—	—
Reading and Writing (Grades K-1)	2011-12	18	44%	33%	11%	11%	11	36%	45%	18%	0%	7	57%	14%	0%	29%
	2010-11	18	56%	17%	17%	11%	12	50%	25%	17%	8%	6	67%	0%	17%	17%
	2009-10	17	65%	24%	6%	6%	13	—	—	—	—	4	—	—	—	—
Listening and Speaking (Grades 2-4)	2011-12	19	0%	0%	16%	84%	6	0%	0%	0%	100%	13	0%	0%	23%	77%
	2010-11	24	0%	4%	29%	67%	11	0%	9%	18%	73%	13	0%	0%	38%	62%
	2009-10	28	0%	4%	18%	79%	11	0%	9%	0%	91%	17	0%	0%	29%	71%
Reading and Writing (Grades 2-4)	2011-12	19	11%	26%	42%	21%	6	0%	0%	50%	50%	13	15%	38%	38%	8%
	2010-11	24	25%	25%	42%	8%	11	9%	9%	64%	18%	13	38%	38%	23%	0%
	2009-10	28	25%	18%	32%	25%	11	9%	9%	55%	27%	17	35%	24%	18%	24%
Listening and Speaking (Grades 5-6)	2011-12	10	0%	10%	20%	70%	5	0%	0%	20%	80%	5	0%	20%	20%	60%
	2010-11	4	—	—	—	—	2	—	—	—	—	2	—	—	—	—
	2009-10	7	0%	14%	14%	71%	0	—	—	—	—	7	0%	14%	14%	71%
Reading and Writing (Grades 5-6)	2011-12	10	10%	30%	10%	50%	5	0%	0%	0%	100%	5	20%	60%	20%	0%
	2010-11	4	—	—	—	—	2	—	—	—	—	2	—	—	—	—
	2009-10	7	14%	71%	14%	0%	0	—	—	—	—	7	14%	71%	14%	0%
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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