



The New York State Report Card 2011–12

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**
District **NEW YORK CITY GEOGRAPHIC
DISTRICT # 2**
Principal **GENEVIEVE STANISLAUS**
Telephone **(212) 348-1694**
Grades **6-12, US**

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 **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
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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	52	46	48
Ungraded Elementary	0	1	0
Grade 7	41	41	38
Grade 8	57	38	38
Grade 9	158	171	176
Grade 10	157	147	173
Grade 11	124	121	126
Grade 12	113	113	116
Ungraded Secondary	0	0	2
Total K-12	702	678	717

Average Class Size

	2009-10	2010-11	2011-12
Common Branch			
Grade 8			
English	22	18	18
Mathematics	22	18	24
Science	22	18	25
Social Studies	22	18	37
Grade 10			
English	28	28	32
Mathematics	28	29	19
Science		29	31
Social Studies	16	18	26

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 **LIFE SCIENCES SECONDARY SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT # 2**

Demographic Factors

	2009-10		2010-11		2011-12	
	#	%	#	%	#	%
Eligible for Free Lunch	496	71%	487	72%	498	69%
Reduced Price Lunch	64	9%	61	9%	47	7%
Limited English Proficient	46	7%	46	7%	57	8%
Racial/Ethnic Origin						
American Indian or Alaska Native	6	1%	10	1%	10	1%
Black or African American	212	30%	194	29%	205	29%
Hispanic or Latino	457	65%	440	65%	461	64%
Asian or Native Hawaiian/Other Pacific Islander	15	2%	23	3%	24	3%
White	12	2%	11	2%	17	2%
Multiracial	0	0%	0	0%	0	0%

Attendance and Suspensions

	2008-09		2009-10		2010-11	
	#	%	#	%	#	%
Annual Attendance Rate		86%		86%		86%
Student Suspensions	28	4%	19	3%	40	6%

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 **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 2**

Teacher Qualifications

	2009-10	2010-11	2011-12
Total Number of Teachers	42	46	47
Percent with No Valid Teaching Certificate	0%	0%	0%
Percent Teaching Out of Certification	2%	4%	9%
Percent with Fewer than Three Years of Experience	21%	15%	11%
Percentage with Master's Degree Plus 30 Hours or Doctorate	33%	35%	40%
Total Number of Core Classes	169	204	204
Percent Not Taught by Highly Qualified Teachers in This School*	1%	3%	7%
Percent Not Taught by Highly Qualified Teachers in This District**	6%	6%	7%
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	221	241	248
Percent Taught by Teachers Without Appropriate Certification	3%	3%	8%

*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	35%	6%	5%
Turnover Rate of All Teachers	30%	12%	4%

Staff Counts

	2009-10	2010-11	2011-12
Total Other Professional Staff	5	5	5
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 HOUSSSE 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 **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
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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

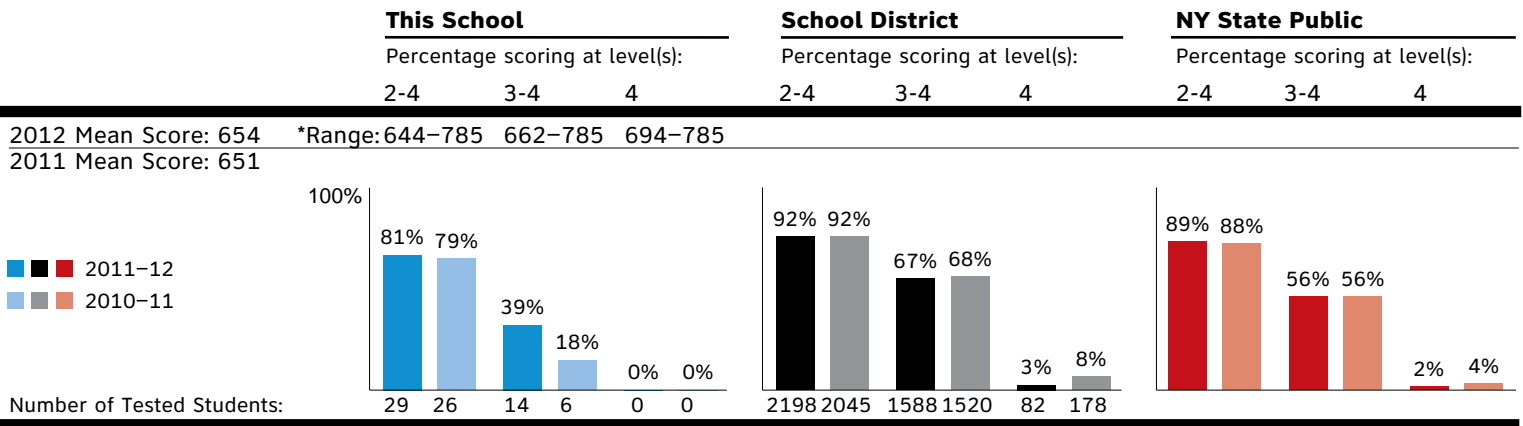
A secondary-level cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday in a particular year. The 2008 cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded 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 **LIFE SCIENCES SECONDARY SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT # 2**

Results in Grade 6 English Language Arts



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	36	81%	39%	0%	33	79%	18%	0%
Female	17	88%	53%	0%	15	80%	0%	0%
Male	19	74%	26%	0%	18	78%	33%	0%
American Indian or Alaska Native					1	–	–	–
Black or African American	16	–	–	–	10	–	–	–
Hispanic or Latino	19	84%	47%	0%	19	89%	21%	0%
Asian or Native Hawaiian/Other Pacific Islander	1	–	–	–	3	–	–	–
White								
Multiracial								
Small Group Totals	17	76%	29%	0%	14	64%	14%	0%
General-Education Students	33	–	–	–	28	79%	21%	0%
Students with Disabilities	3	–	–	–	5	80%	0%	0%
English Proficient	35	–	–	–	29	–	–	–
Limited English Proficient	1	–	–	–	4	–	–	–
Economically Disadvantaged	34	–	–	–	31	–	–	–
Not Disadvantaged	2	–	–	–	2	–	–	–
Migrant								
Not Migrant	36	81%	39%	0%	33	79%	18%	0%

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	Number scoring at level(s):			Total	Number scoring at level(s):		
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				1	–	–	–
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

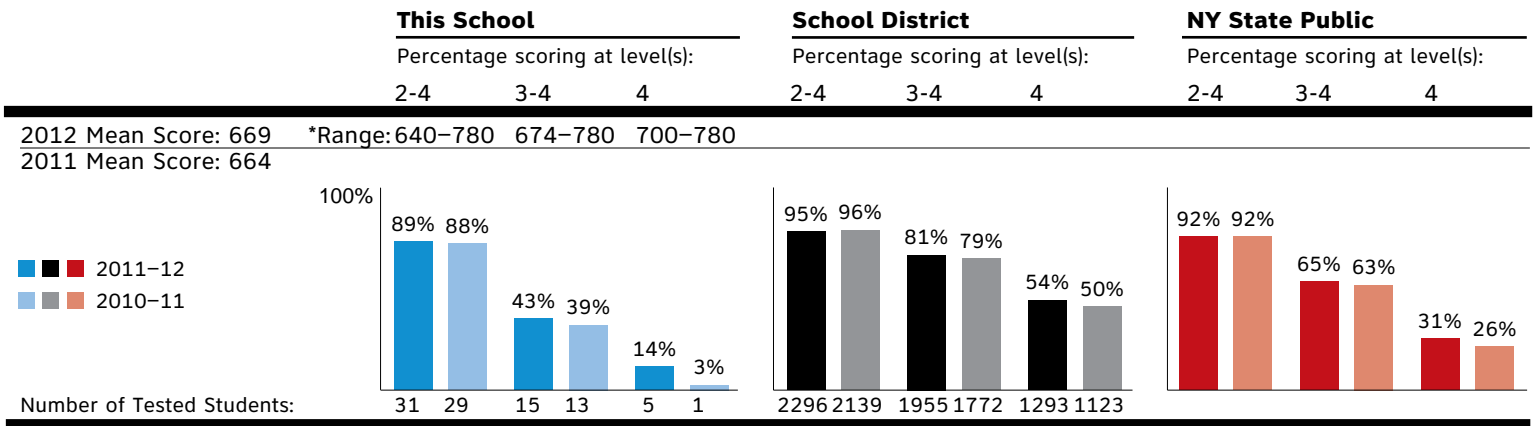
† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT # 2**

Results in Grade 6 Mathematics



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	35	89%	43%	14%	33	88%	39%	3%
Female	16	94%	56%	6%	15	87%	40%	0%
Male	19	84%	32%	21%	18	89%	39%	6%
American Indian or Alaska Native					1	–	–	–
Black or African American	16	–	–	–	10	–	–	–
Hispanic or Latino	18	83%	44%	11%	19	95%	53%	5%
Asian or Native Hawaiian/Other Pacific Islander	1	–	–	–	3	–	–	–
White								
Multiracial								
Small Group Totals	17	94%	41%	18%	14	79%	21%	0%
General-Education Students	32	–	–	–	28	93%	46%	4%
Students with Disabilities	3	–	–	–	5	60%	0%	0%
English Proficient	34	–	–	–	29	–	–	–
Limited English Proficient	1	–	–	–	4	–	–	–
Economically Disadvantaged	33	–	–	–	31	–	–	–
Not Disadvantaged	2	–	–	–	2	–	–	–
Migrant								
Not Migrant	35	89%	43%	14%	33	88%	39%	3%

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Other

Assessments

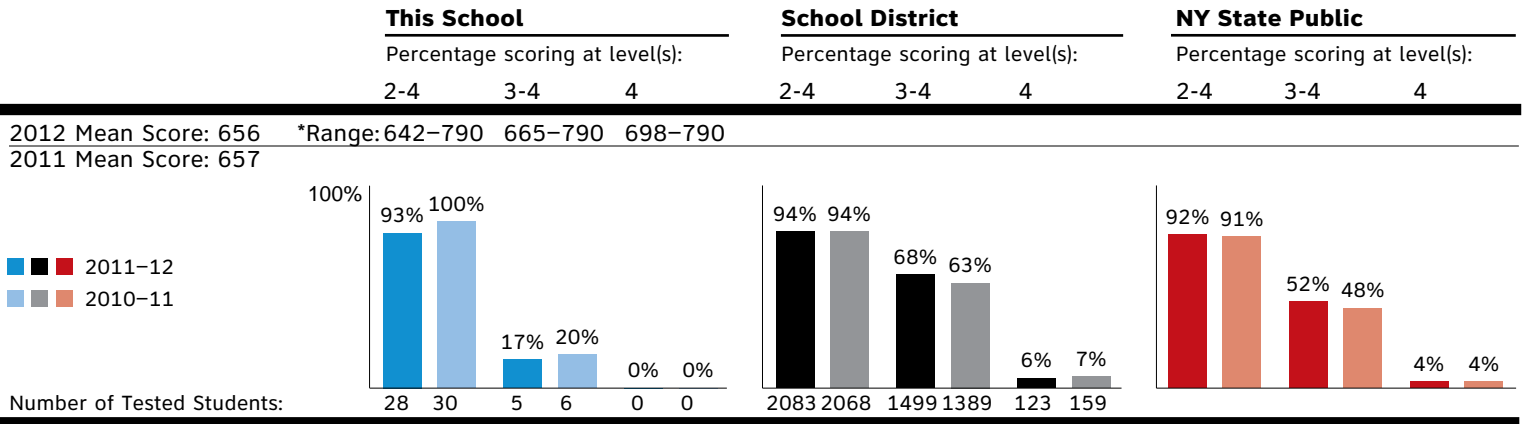
Other Assessments	2011–12 School Year				2010–11 School Year			
	Total	Number scoring at level(s):			Total	Number scoring at level(s):		
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				1	–	–	–

2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 2**

Results in Grade 7 English Language Arts



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	30	93%	17%	0%	30	100%	20%	0%
Female	14	100%	7%	0%	14	100%	36%	0%
Male	16	88%	25%	0%	16	100%	6%	0%
American Indian or Alaska Native	1	–	–	–	1	–	–	–
Black or African American	9	–	–	–	4	–	–	–
Hispanic or Latino	18	100%	28%	0%	24	100%	21%	0%
Asian or Native Hawaiian/Other Pacific Islander	2	–	–	–	1	–	–	–
White								
Multiracial								
Small Group Totals	12	83%	0%	0%	6	100%	17%	0%
General-Education Students	25	100%	20%	0%	28	–	–	–
Students with Disabilities	5	60%	0%	0%	2	–	–	–
English Proficient	29	–	–	–	27	–	–	–
Limited English Proficient	1	–	–	–	3	–	–	–
Economically Disadvantaged	26	–	–	–	29	–	–	–
Not Disadvantaged	4	–	–	–	1	–	–	–
Migrant								
Not Migrant	30	93%	17%	0%	30	100%	20%	0%

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Other Assessments	2011–12 School Year				2010–11 School Year			
	Total	Number scoring at level(s):			Total	Number scoring at level(s):		
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	1	–	–	–	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

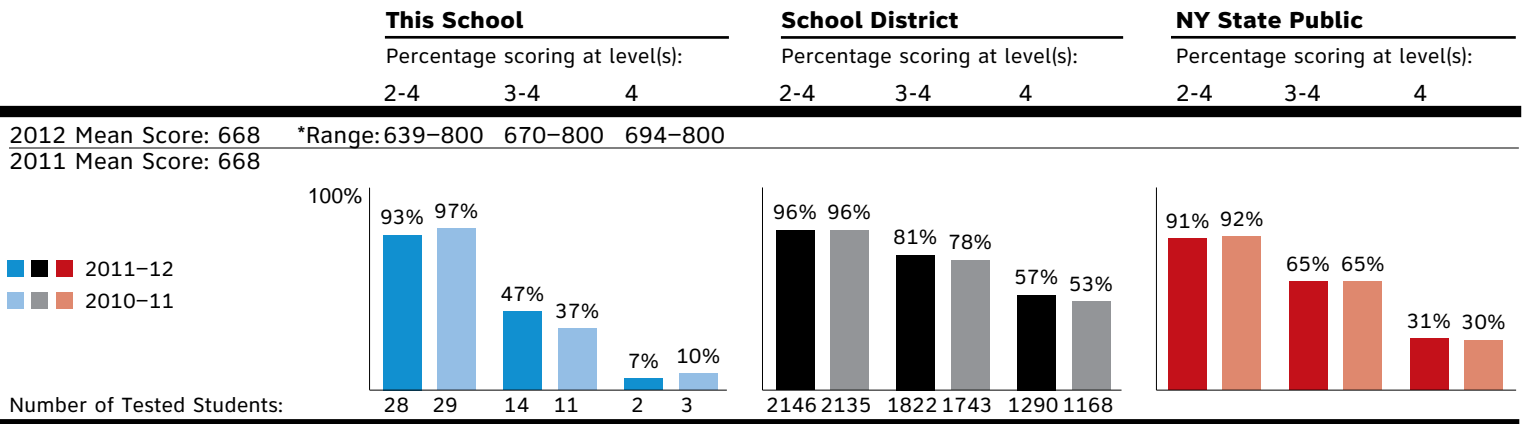
† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 2**

Results in Grade 7 Mathematics



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	30	93%	47%	7%	30	97%	37%	10%
Female	14	93%	36%	7%	14	93%	36%	14%
Male	16	94%	56%	6%	16	100%	38%	6%
American Indian or Alaska Native	1	–	–	–	1	–	–	–
Black or African American	9	–	–	–	4	–	–	–
Hispanic or Latino	18	100%	56%	11%	24	100%	38%	13%
Asian or Native Hawaiian/Other Pacific Islander	2	–	–	–	1	–	–	–
White								
Multiracial								
Small Group Totals	12	83%	33%	0%	6	83%	33%	0%
General-Education Students	25	96%	56%	8%	28	–	–	–
Students with Disabilities	5	80%	0%	0%	2	–	–	–
English Proficient	29	–	–	–	27	–	–	–
Limited English Proficient	1	–	–	–	3	–	–	–
Economically Disadvantaged	26	–	–	–	29	–	–	–
Not Disadvantaged	4	–	–	–	1	–	–	–
Migrant								
Not Migrant	30	93%	47%	7%	30	97%	37%	10%

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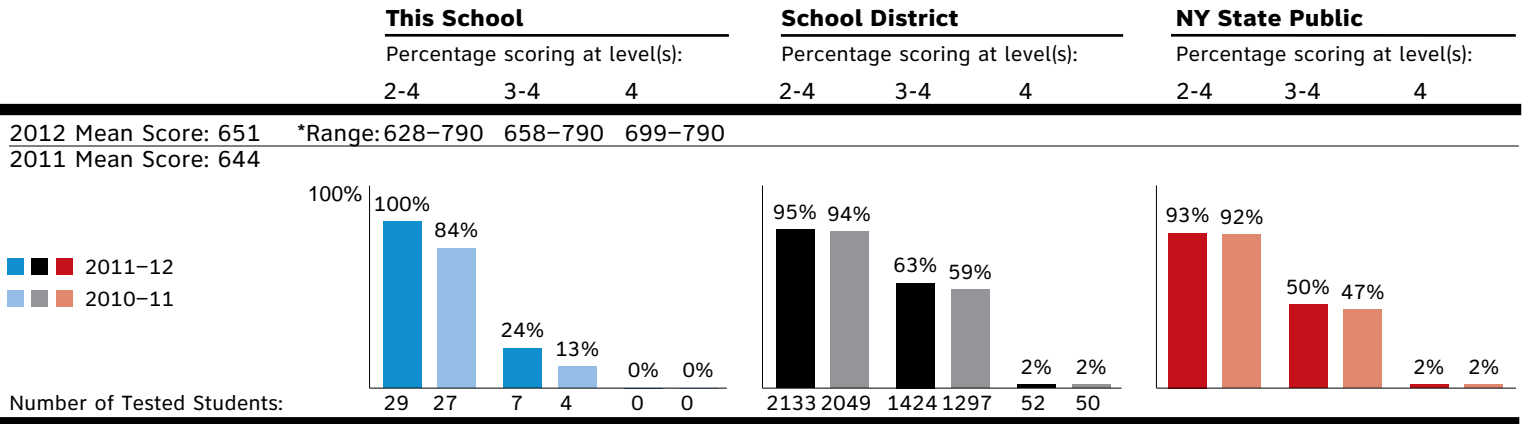
Other Assessments	2011–12 School Year				2010–11 School Year			
	Total	Number scoring at level(s):			Total	Number scoring at level(s):		
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	1	–	–	–	0			

2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 2**

Results in Grade 8 English Language Arts



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	29	100%	24%	0%	32	84%	13%	0%
Female	14	100%	36%	0%	15	80%	13%	0%
Male	15	100%	13%	0%	17	88%	12%	0%
American Indian or Alaska Native	1	–	–	–				
Black or African American	5	–	–	–	11	73%	9%	0%
Hispanic or Latino	21	100%	19%	0%	21	90%	14%	0%
Asian or Native Hawaiian/Other Pacific Islander	1	–	–	–				
White	1	–	–	–				
Multiracial								
Small Group Totals	8	100%	38%	0%				
General-Education Students	28	–	–	–	30	–	–	–
Students with Disabilities	1	–	–	–	2	–	–	–
English Proficient	27	–	–	–	30	–	–	–
Limited English Proficient	2	–	–	–	2	–	–	–
Economically Disadvantaged	29	100%	24%	0%	29	–	–	–
Not Disadvantaged					3	–	–	–
Migrant								
Not Migrant	29	100%	24%	0%	32	84%	13%	0%

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Other Assessments	2011–12 School Year				2010–11 School Year			
	Total	Number scoring at level(s):			Total	Number scoring at level(s):		
	Tested	2–4	3–4	4	Tested	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

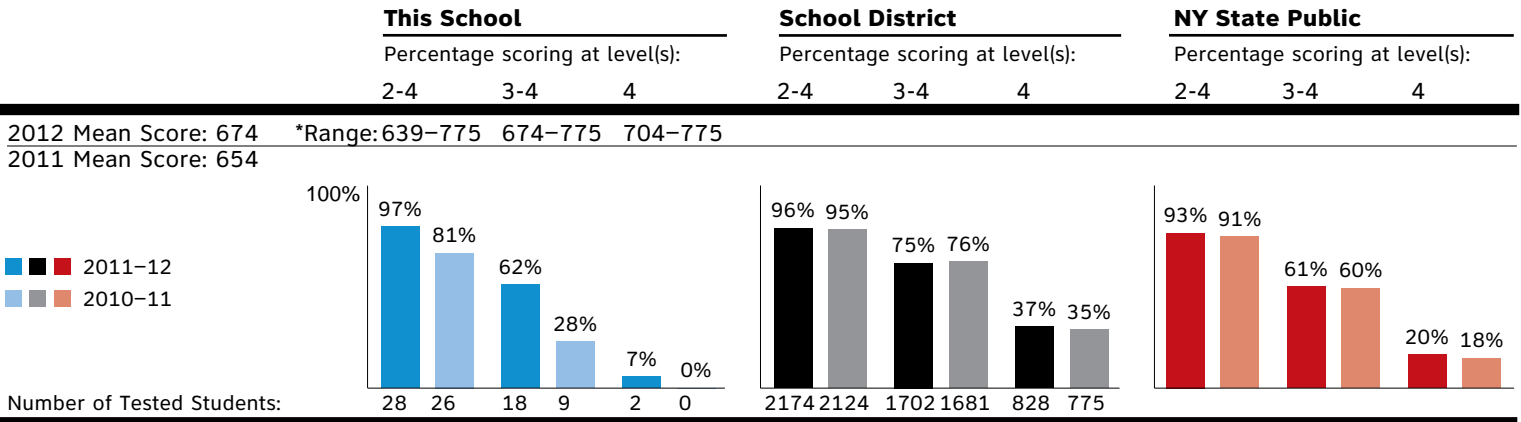
† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 2**

Results in Grade 8 Mathematics



Results by Student Group

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	29	97%	62%	7%	32	81%	28%	0%
Female	14	100%	64%	14%	15	80%	27%	0%
Male	15	93%	60%	0%	17	82%	29%	0%
American Indian or Alaska Native	1	–	–	–				
Black or African American	5	–	–	–	11	91%	9%	0%
Hispanic or Latino	21	95%	62%	10%	21	76%	38%	0%
Asian or Native Hawaiian/Other Pacific Islander	1	–	–	–				
White	1	–	–	–				
Multiracial								
Small Group Totals	8	100%	63%	0%				
General-Education Students	28	–	–	–	30	–	–	–
Students with Disabilities	1	–	–	–	2	–	–	–
English Proficient	27	–	–	–	30	–	–	–
Limited English Proficient	2	–	–	–	2	–	–	–
Economically Disadvantaged	29	97%	62%	7%	29	–	–	–
Not Disadvantaged					3	–	–	–
Migrant								
Not Migrant	29	97%	62%	7%	32	81%	28%	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

Other Assessments	2011–12 School Year				2010–11 School Year			
	Total	Number scoring at level(s):			Total	Number scoring at level(s):		
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				0			

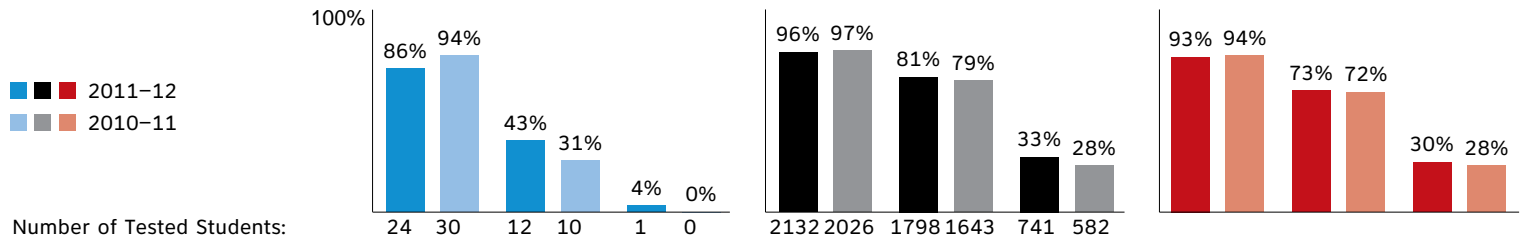
2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 2**

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

Results by Student Group	2011–12 School Year				2010–11 School Year			
	Total Tested	Percentage scoring at level(s): 2–4 3–4 4			Total Tested	Percentage scoring at level(s): 2–4 3–4 4		
All Students	28	86%	43%	4%	32	94%	31%	0%
Female	14	86%	43%	0%	15	87%	33%	0%
Male	14	86%	43%	7%	17	100%	29%	0%
American Indian or Alaska Native	1	–	–	–				
Black or African American	4	–	–	–	11	91%	36%	0%
Hispanic or Latino	20	95%	45%	5%	21	95%	29%	0%
Asian or Native Hawaiian/Other Pacific Islander	1	–	–	–				
White	2	–	–	–				
Multiracial								
Small Group Totals	8	63%	38%	0%				
General-Education Students	27	–	–	–	30	–	–	–
Students with Disabilities	1	–	–	–	2	–	–	–
English Proficient	25	–	–	–	30	–	–	–
Limited English Proficient	3	–	–	–	2	–	–	–
Economically Disadvantaged	28	86%	43%	4%	29	–	–	–
Not Disadvantaged					3	–	–	–
Migrant								
Not Migrant	28	86%	43%	4%	32	94%	31%	0%

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Other Assessments

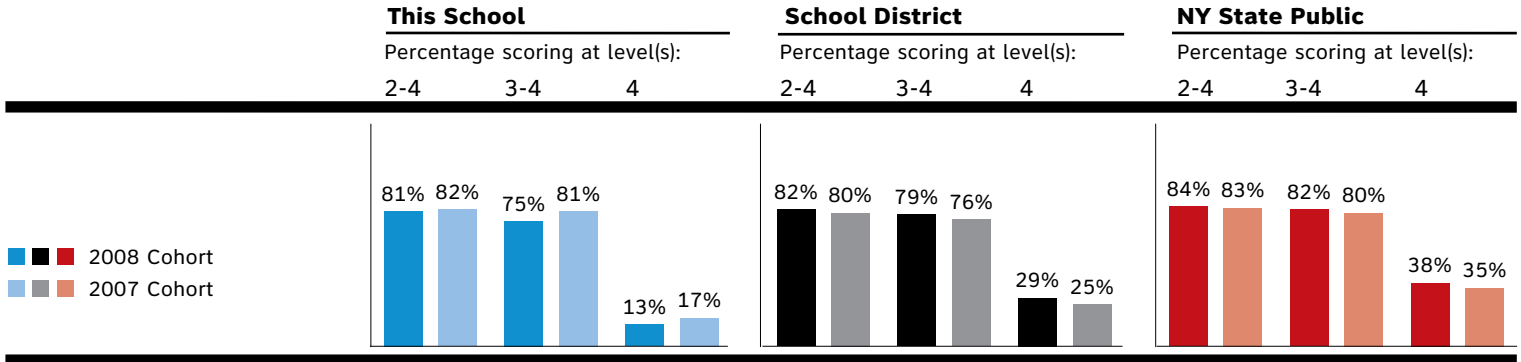
Other Assessments	2011-12 School Year				2010-11 School Year			
	Total	Number scoring at level(s):			Total	Number scoring at level(s):		
	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				0			
Regents Science	0				0			

2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 2**

Total Cohort Results in Secondary-Level English Language Arts after Four Years of Instruction



Results by Student Group

Results by Student Group	2008 Cohort				2007 Cohort			
	Number of Students	Percentage scoring at level(s): 2–4 3–4 4			Number of Students	Percentage scoring at level(s): 2–4 3–4 4		
All Students	118	81%	75%	13%	113	82%	81%	17%
Female	55	84%	76%	11%	55	87%	87%	18%
Male	63	78%	73%	14%	58	78%	74%	16%
American Indian or Alaska Native	1	–	–	–	1	–	–	–
Black or African American	41	78%	71%	12%	36	–	–	–
Hispanic or Latino	69	80%	75%	9%	74	80%	78%	14%
Asian or Native Hawaiian/Other Pacific Islander	3	–	–	–	2	–	–	–
White	4	–	–	–				
Multiracial								
Small Group Totals	8	100%	88%	50%	39	87%	85%	23%
General-Education Students	90	88%	84%	14%	96	85%	83%	19%
Students with Disabilities	28	57%	43%	7%	17	65%	65%	6%
English Proficient	112	83%	79%	13%	105	86%	85%	18%
Limited English Proficient	6	33%	0%	0%	8	38%	25%	0%
Economically Disadvantaged	91	84%	77%	12%	92	85%	84%	17%
Not Disadvantaged	27	70%	67%	15%	21	71%	67%	14%
Migrant								
Not Migrant	118	81%	75%	13%	113	82%	81%	17%

NOTES

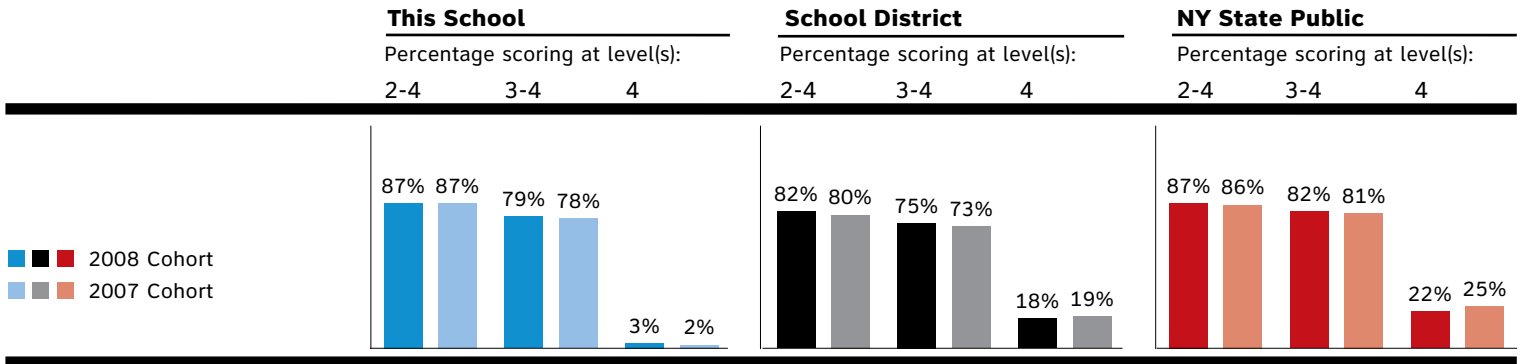
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2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT # 2**

Total Cohort Results in Secondary-Level Mathematics after Four Years of Instruction



Results by Student Group	2008 Cohort				2007 Cohort			
	Number of Students	Percentage scoring at level(s):			Number of Students	Percentage scoring at level(s):		
		2–4	3–4	4		2–4	3–4	4
All Students	118	87%	79%	3%	113	87%	78%	2%
Female	55	89%	76%	0%	55	91%	82%	2%
Male	63	86%	81%	6%	58	83%	74%	2%
American Indian or Alaska Native	1	–	–	–	1	–	–	–
Black or African American	41	88%	76%	0%	36	–	–	–
Hispanic or Latino	69	87%	80%	3%	74	81%	72%	1%
Asian or Native Hawaiian/Other Pacific Islander	3	–	–	–	2	–	–	–
White	4	–	–	–				
Multiracial								
Small Group Totals	8	88%	88%	25%	39	97%	90%	3%
General-Education Students	90	94%	89%	4%	96	92%	85%	2%
Students with Disabilities	28	64%	46%	0%	17	59%	35%	0%
English Proficient	112	88%	80%	4%	105	90%	82%	2%
Limited English Proficient	6	83%	50%	0%	8	38%	25%	0%
Economically Disadvantaged	91	90%	82%	4%	92	88%	78%	2%
Not Disadvantaged	27	78%	67%	0%	21	81%	76%	0%
Migrant								
Not Migrant	118	87%	79%	3%	113	87%	78%	2%

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2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
2

2008 Total Cohort Results in Secondary-Level Global History and Geography, U.S. History and Government, and Science after Four Years of Instruction

	All Students				General-Education Students				Students with Disabilities			
	Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:		
		55-64	65-84	85-100		55-64	65-84	85-100		55-64	65-84	85-100
Global History and Geography	118	10%	50%	18%	90	12%	56%	20%	28	4%	32%	11%
U.S. History and Government	118	3%	58%	17%	90	1%	62%	21%	28	7%	46%	4%
Science	118	7%	65%	9%	90	4%	73%	11%	28	14%	39%	4%

New York State Alternate Assessments (NYSAA) 2011-12

Secondary Level	All Students				
	Total Tested	Number of students scoring at Level:			
		1	2	3	4
English Language Arts	0				
Mathematics	0				
Social Studies	0				
Science	0				

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2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
2

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	152	80%	70%	11%	130	85%	76%	12%	22	50%	36%	5%
	2010–11	128	83%	70%	16%	107	85%	72%	18%	21	71%	57%	5%
	2009–10	127	87%	85%	13%	104	89%	88%	13%	23	78%	70%	9%
Integrated Algebra	2011–12	204	85%	67%	2%	160	89%	72%	3%	44	73%	48%	0%
	2010–11	211	77%	60%	8%	172	82%	65%	9%	39	54%	38%	5%
	2009–10	174	83%	68%	3%	146	82%	69%	3%	28	86%	61%	0%
Geometry	2011–12	106	77%	60%	10%	97	80%	62%	10%	9	44%	44%	11%
	2010–11	78	77%	60%	5%	76	—	—	—	2	—	—	—
	2009–10	80	69%	51%	4%	71	69%	52%	4%	9	67%	44%	0%
Algebra 2/Trigonometry	2011–12	30	63%	43%	3%	30	63%	43%	3%	0	—	—	—
	2010–11	40	73%	48%	5%	39	—	—	—	1	—	—	—
	2009–10	34	62%	44%	6%	34	62%	44%	6%	0	—	—	—
Global History and Geography	2011–12	169	70%	46%	9%	139	73%	50%	12%	30	53%	30%	0%
	2010–11	168	70%	52%	13%	130	73%	56%	13%	38	58%	39%	11%
	2009–10	139	73%	55%	13%	112	73%	61%	13%	27	70%	33%	11%
U.S. History and Government	2011–12	175	85%	75%	23%	149	87%	77%	23%	26	73%	62%	27%
	2010–11	148	86%	71%	25%	130	89%	75%	28%	18	61%	44%	6%
	2009–10	138	86%	75%	14%	119	87%	79%	15%	19	79%	47%	5%
Living Environment	2011–12	161	94%	78%	12%	135	95%	80%	11%	26	92%	69%	15%
	2010–11	158	85%	71%	12%	136	88%	74%	14%	22	68%	55%	0%
	2009–10	186	84%	70%	9%	157	88%	75%	10%	29	62%	48%	0%
Physical Setting/Earth Science	2011–12	119	81%	65%	9%	112	82%	67%	10%	7	57%	29%	0%
	2010–11	88	55%	32%	2%	78	58%	35%	3%	10	30%	10%	0%
	2009–10	90	72%	44%	2%	79	78%	47%	3%	11	27%	27%	0%
Physical Setting/Chemistry	2011–12	17	82%	47%	6%	17	82%	47%	6%	0	—	—	—
	2010–11	32	81%	9%	0%	32	81%	9%	0%	0	—	—	—
	2009–10	19	63%	42%	0%	17	—	—	—	2	—	—	—
Physical Setting/Physics	2011–12	6	33%	33%	0%	6	33%	33%	0%	0	—	—	—
	2010–11	4	—	—	—	4	—	—	—	0	—	—	—
	2009–10	6	83%	67%	17%	6	83%	67%	17%	0	—	—	—

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2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
2

Regents Competency Tests

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
Mathematics	2011-12	7	29%	0		7	29%
	2010-11	19	26%	0		19	26%
	2009-10	11	0%	0		11	0%
Science	2011-12	7	0%	0		7	0%
	2010-11	12	25%	0		12	25%
	2009-10	15	27%	0		15	27%
Reading	2011-12	13	38%	0		13	38%
	2010-11	8	50%	0		8	50%
	2009-10	9	11%	0		9	11%
Writing	2011-12	9	78%	0		9	78%
	2010-11	4	—	0		4	—
	2009-10	3	—	0		3	—
Global Studies	2011-12	13	46%	0		13	46%
	2010-11	15	20%	0		15	20%
	2009-10	6	33%	0		6	33%
U.S. History and Government	2011-12	12	33%	0		12	33%
	2010-11	5	0%	0		5	0%
	2009-10	11	18%	0		11	18%

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2 Student Performance

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
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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	1	–	–	–	–	1	–	–	–	–	0				
	2010–11	4	–	–	–	–	3	–	–	–	–	1	–	–	–	–
	2009–10	4	–	–	–	–	4	–	–	–	–	0				
Reading and Writing (Grades 5–6)	2011–12	1	–	–	–	–	1	–	–	–	–	0				
	2010–11	4	–	–	–	–	3	–	–	–	–	1	–	–	–	–
	2009–10	4	–	–	–	–	4	–	–	–	–	0				
Listening and Speaking (Grades 7–8)	2011–12	3	–	–	–	–	3	–	–	–	–	0				
	2010–11	5	0%	0%	0%	100%	4	–	–	–	–	1	–	–	–	–
	2009–10	4	–	–	–	–	4	–	–	–	–	0				
Reading and Writing (Grades 7–8)	2011–12	3	–	–	–	–	3	–	–	–	–	0				
	2010–11	5	0%	20%	40%	40%	4	–	–	–	–	1	–	–	–	–
	2009–10	4	–	–	–	–	4	–	–	–	–	0				
Listening and Speaking (Grades 9–12)	2011–12	35	0%	3%	14%	83%	25	0%	4%	20%	76%	10	0%	0%	0%	100%
	2010–11	33	0%	9%	12%	79%	24	0%	8%	17%	75%	9	0%	11%	0%	89%
	2009–10	27	4%	4%	11%	81%	21	5%	5%	14%	76%	6	0%	0%	0%	100%
Reading and Writing (Grades 9–12)	2011–12	35	3%	23%	46%	29%	25	4%	24%	44%	28%	10	0%	20%	50%	30%
	2010–11	33	3%	55%	27%	15%	24	4%	46%	33%	17%	9	0%	78%	11%	11%
	2009–10	27	7%	63%	22%	7%	21	10%	62%	19%	10%	6	0%	67%	33%	0%

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3 Student Outcomes

School **LIFE SCIENCES SECONDARY SCHOOL**
School ID **31-02-00-01-1655**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #**
2

High School Completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
Total Graduates	2011–12	86		71		15	
	2010–11	89		79		10	
	2009–10	97		86		11	
Receiving a Regents Diploma	2011–12	74	86%	63	89%	11	73%
	2010–11	67	75%	63	80%	4	40%
	2009–10	72	74%	69	80%	3	27%
Receiving a Regents Diploma with Advanced Designation	2011–12	11	13%	11	15%	0	0%
	2010–11	10	11%	10	13%	0	0%
	2009–10	3	3%	3	3%	0	0%
Receiving an Individualized Education Program (IEP) Diploma	2011–12	2	N/A	0		2	N/A
	2010–11	0		0		0	
	2009–10	0		0		0	

NOTE

Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not.

High School Non-completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
Dropped Out	2011–12	22	4%	15	3%	7	6%
	2010–11	22	4%	14	3%	8	8%
	2009–10	20	3%	9	2%	11	10%
Entered Approved High School Equivalency Preparation Program	2011–12	2	0%	1	0%	1	1%
	2010–11	2	0%	1	0%	1	1%
	2009–10	6	1%	3	1%	3	3%
Total Non-completers	2011–12	24	4%	16	3%	8	7%
	2010–11	24	4%	15	3%	9	9%
	2009–10	26	4%	12	2%	14	12%

Post-secondary Plans of 2011–12 Completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
To 4-year College		26	30%	23	32%	3	18%
To 2-year College		46	52%	35	49%	11	65%
To Other Post-secondary		2	2%	2	3%	0	0%
To the Military		1	1%	1	1%	0	0%
To Employment		6	7%	5	7%	1	6%
To Adult Services		0	0%	0	0%	0	0%
To Other Known Plans		2	2%	2	3%	0	0%
Plan Unknown		5	6%	3	4%	2	12%