

# The New York State School Report Card

Comprehensive Information Report 2010 – 11

School MANHATTAN CENTER FOR SCIENCE
& MATHEMATICS
District NEW YORK CITY GEOGRAPHIC
DISTRICT # 4
School ID 31-04-00-01-1435
Principal JOSE DAVID JIMENEZ
Telephone (212) 876-4639
Grades 9-12, US

#### **Regents Exams**

3		All Stu	dents			Genera	General-Education Students				Students with Disabilities			
		Total	Percentag	e of studer	nts	Total	Percentag	e of studer	nts	Total Percentage of students				
		Tested	scoring at	scoring at or above:		Tested	scoring at or above:			Tested	scoring at or above:			
			55	65	85		55	65	85		55	65	85	
Comprehensive English	2010-11	507	94%	87%	22%	468	98%	91%	24%	39	49%	36%	0%	
	2009-10	430	95%	90%	23%	397	99%	94%	25%	33	55%	33%	6%	
	2008-09	399	94%	90%	24%	373	99%	96%	25%	26	31%	12%	4%	
Integrated Algebra	2010-11	341	91%	81%	19%	284	96%	92%	23%	57	63%	28%	2%	
	2009-10	355	92%	86%	9%	299	98%	94%	10%	56	61%	41%	2%	
	2008-09	407	96%	87%	5%	362	99%	93%	6%	45	71%	42%	0%	
Geometry	2010-11	491	92%	81%	11%	465	94%	84%	12%	26	58%	27%	0%	
	2009-10	488	91%	76%	10%	469	93%	78%	10%	19	53%	42%	11%	
	2008-09	0				0				0				
Algebra 2/Trigonometry	2010-11	324	80%	68%	21%	317	81%	68%	21%	7	29%	29%	14%	
	2009-10	378	84%	74%	29%	371	85%	75%	30%	7	43%	29%	14%	
	2008-09	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Global History	2010-11	477	91%	83%	31%	423	97%	88%	34%	54	50%	37%	6%	
and Geography	2009-10	453	92%	88%	38%	420	98%	93%	40%	33	24%	24%	6%	
	2008-09	431	95%	89%	51%	394	97%	93%	54%	37	76%	54%	14%	
U.S. History	2010-11	378	95%	93%	60%	342	100%	99%	65%	36	47%	36%	11%	
and Government	2009-10	344	99%	97%	61%	336	100%	98%	62%	8	75%	25%	25%	
	2008-09	91	69%	56%	37%	56	95%	84%	61%	35	29%	11%	0%	
Living Environment	2010-11	360	97%	93%	40%	342	98%	95%	42%	18	78%	56%	0%	
	2009-10	420	94%	90%	29%	382	98%	95%	32%	38	55%	42%	3%	
	2008-09	408	97%	93%	30%	381	99%	97%	32%	27	56%	41%	4%	
Physical Setting/	2010-11	258	87%	71%	12%	228	94%	77%	14%	30	33%	27%	0%	
Earth Science	2009-10	180	88%	74%	11%	157	95%	82%	11%	23	43%	22%	9%	
	2008-09	250	89%	76%	17%	214	95%	83%	19%	36	56%	36%	6%	
Physical Setting/Chemistry	2010-11	455	95%	81%	14%	439	96%	82%	14%	16	81%	56%	6%	
	2009-10	427	93%	76%	8%	418	94%	77%	8%	9	67%	44%	11%	
	2008-09	411	92%	76%	11%	403	92%	77%	11%	8	75%	25%	13%	
Physical Setting/Physics	2010-11	188	95%	88%	25%	186	_	-	-	2	_	-	-	
	2009-10	207	94%	80%	16%	206	_	-	-	1	_	-	-	
	2008-09	167	95%	77%	21%	165			_	2			_	

#### NOTE

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# Regents Exams in Languages Other Than English

School MANHATTAN CENTER FOR SCIENCE & MATHEMATICS School ID 31-04-00-01-1435

District NEW YORK CITY GEOGRAPHIC DISTRICT # 4

### **Regents Exams**

		All Stu	All Students				<b>General-Education Students</b>				<b>Students with Disabilities</b>			
		Total Tested		Percentage of students scoring at or above:		Total Tested	3			Total Tested	Percentage of students scoring at or above:			
			55	65	85		55	65	85		55	65	85	
Comprehensive French	2010-11	93	99%	96%	47%	92	-	_	_	1	-	_	_	
	2009-10	48	92%	90%	46%	48	92%	90%	46%	0				
	2008-09	45	100%	100%	71%	44	_	_	-	1	_	_	_	
Comprehensive Italian	2010-11	0				0				0				
	2009-10	0				0				0				
	2008-09	0				0				0				
<b>Comprehensive Spanish</b>	2010-11	330	98%	95%	63%	319	99%	97%	63%	11	82%	64%	45%	
	2009-10	347	99%	97%	77%	339	99%	97%	77%	8	100%	100%	75%	
	2008-09	214	99%	98%	73%	210	_	-	-	4	_	_	-	

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# **Regents Competency Tests**

School MANHATTAN CENTER FOR SCIENCE & MATHEMATICS School ID 31-04-00-01-1435

District NEW YORK CITY GEOGRAPHIC DISTRICT # 4

## **Regents Competency Tests**

		All Students	3	General-Ed	ucation Students	Students with Disabilities		
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:	
Mathematics	2010-11	31	42%	0		31	42%	
	2009-10	23	26%	0		23	26%	
	2008-09	14	43%	1	_	13	_	
Science	2010-11	33	18%	0		33	18%	
	2009-10	20	30%	0		20	30%	
	2008-09	18	33%	1	_	17	_	
Reading	2010-11	9	22%	0		9	22%	
	2009-10	22	41%	0		22	41%	
	2008-09	38	32%	1	_	37	_	
Writing	2010-11	13	77%	0		13	77%	
	2009-10	13	92%	0		13	92%	
	2008-09	19	84%	1	_	18	_	
Global Studies	2010-11	32	19%	0		32	19%	
	2009-10	36	6%	0		36	6%	
	2008-09	35	29%	0		35	29%	
U.S. History	2010-11	23	65%	0		23	65%	
and Government	2009-10	12	17%	0		12	17%	
	2008-09	15	40%	1	_	14	_	

#### NOTE

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# **English as a Second Language Achievement Test**

School MANHATTAN CENTER FOR SCIENCE & MATHEMATICS School ID 31-04-00-01-1435

District NEW YORK CITY GEOGRAPHIC DISTRICT # 4

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

		Total Percent of students scoring Tested in each performance level:					Gene	General-Education Students					Students with Disabilities					
							Total Tested		t of stude perform		5		Percent in each			5		
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		
Listening	2010-11	0					0					0						
and Speaking	2009-10	0					0					0						
(Grades K-1)	2008-09	0					0					0						
Reading	2010-11	0					0					0						
and Writing	2009-10	0					0					0						
(Grades K-1)	2008-09	0					0					0						
Listening	2010-11	0					0					0						
and Speaking	2009-10	0					0					0						
(Grades 2-4)	2008-09	0					0					0						
Reading	2010-11	0					0					0						
and Writing	2009-10	0					0					0						
(Grades 2-4)	2008-09	0					0					0						
Listening	2010-11	0					0					0						
and Speaking	2009-10	0					0					0						
(Grades 5–6)	2008-09	0					0					0						
Reading	2010-11	0					0					0						
and Writing	2009-10	0					0					0						
(Grades 5–6)	2008-09	0					0					0						
Listening	2010-11	0					0					0						
and Speaking	2009-10	0					0					0						
(Grades 7–8)	2008-09	0					0					0						
Reading	2010-11	0					0					0						
and Writing	2009-10	0					0					0						
(Grades 7–8)	2008-09	0					0					0						
Listening	2010-11	61	0%	5%	18%	77%	47	0%	2%	13%	85%	14	0%	14%	36%	50%		
and Speaking	2009-10	82	0%	9%	24%	67%	60	0%	8%	20%	72%	22	0%	9%	36%	55%		
(Grades 9–12)	2008-09	90	1%	13%	30%	56%	64	2%	16%	27%	56%	26	0%	8%	38%	54%		
Reading	2010-11	61	0%	30%	31%	39%	47	0%	19%	34%	47%	14	0%	64%	21%	14%		
and Writing	2009-10	82	4%	27%	29%	40%	60	0%	18%	35%	47%	22	14%	50%	14%	23%		
( <b>Grades 9–12</b> )	2008-09	90	3%	37%	34%	26%	64	3%	25%	41%	31%	26	4%	65%	19%	12%		

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# **Other Assessments**

School MANHATTAN CENTER FOR SCIENCE & MATHEMATICS
School ID 31-04-00-01-1435

District NEW YORK CITY GEOGRAPHIC DISTRICT # 4

# 2007 Total Cohort Performance on Regents Exams After Four Years

	All St	All Students				eral-Educ	Stude	Students with Disabilities					
	ol ː	Percentago students so			Cohort	Percentag students s			Cohort	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	388	2%	39%	55%	358	1%	39%	58%	30	7%	43%	17%	
U.S. History and Government	388	1%	32%	60%	358	1%	33%	63%	30	7%	27%	17%	
Science	388	1%	57%	38%	358	0%	59%	41%	30	13%	40%	7%	

## New York State Alternate Assessments (NYSAA) 2010-11

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

The New York State Alternate Assessment (NYSAA) is for students with severe cognitive disabilities. Results for students taking the NYSAA in English language arts, mathematics, and science at the elementary and middle levels are available in the Accountability and Overview Report part of The New York State Report Card.

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# **High School Information**

School MANHATTAN CENTER FOR SCIENCE & MATHEMATICS School ID 31-04-00-01-1435

District NEW YORK CITY GEOGRAPHIC DISTRICT # 4

### **High School Completers**

	All Students		General-Educ	cation Students	Students with Disabilities		
	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	
2010-11	363		350		13		
2009-10	358		353		5		
2008-09	381		354		27		
2010-11	351	97%	342	98%	9	69%	
2009-10	334	93%	333	94%	1	20%	
2008-09	340	89%	329	93%	11	41%	
2010-11	215	59%	215	61%	0	0%	
2009-10	215	60%	214	61%	1	20%	
2008-09	231	61%	228	64%	3	11%	
2010-11	24	N/A	0		24	N/A	
2009-10	12	N/A	0		12	N/A	
2008-09	11	N/A	0		11	N/A	
	2009-10 2008-09 2010-11 2009-10 2008-09 2010-11 2009-10 2010-11 2009-10	Number of Students  2010–11 363 2009–10 358 2008–09 381  2010–11 351 2009–10 334 2008–09 340 2010–11 215 2009–10 215 2008–09 231 2010–11 24 2009–10 12	Number of Students         Percentage of Graduates           2010-11         363           2009-10         358           2008-09         381           2010-11         351         97%           2009-10         334         93%           2008-09         340         89%           2010-11         215         59%           2009-10         215         60%           2008-09         231         61%           2010-11         24         N/A           2009-10         12         N/A	Number of Students         Percentage of Graduates         Number of Students           2010-11         363         350           2009-10         358         353           2008-09         381         354           2010-11         351         97%         342           2009-10         334         93%         333           2008-09         340         89%         329           2010-11         215         59%         215           2009-10         215         60%         214           2008-09         231         61%         228           2010-11         24         N/A         0           2009-10         12         N/A         0	Number of Students         Percentage of Graduates         Number of Students         Percentage of Graduates           2010-11         363         350           2009-10         358         353           2008-09         381         354           2010-11         351         97%         342         98%           2009-10         334         93%         333         94%           2008-09         340         89%         329         93%           2010-11         215         59%         215         61%           2009-10         215         60%         214         61%           2008-09         231         61%         228         64%           2010-11         24         N/A         0           2009-10         12         N/A         0	Number of Students         Percentage of Graduates         Number of Students         Percentage of Graduates         Number of Students           2010-11         363         350         13           2009-10         358         353         5           2008-09         381         354         27           2010-11         351         97%         342         98%         9           2009-10         334         93%         333         94%         1           2008-09         340         89%         329         93%         11           2010-11         215         59%         215         61%         0           2009-10         215         60%         214         61%         1           2008-09         231         61%         228         64%         3           2010-11         24         N/A         0         24           2009-10         12         N/A         0         12	

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

### **High School Noncompleters**

		All Students		General-Educ	cation Students	Students with Disabilities			
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students		
Dropped Out	2010-11	11	1%	7	0%	4	3%		
	2009-10	3	0%	2	0%	1	1%		
	2008-09	22	1%	18	1%	4	3%		
<b>Entered Approved High School</b>	2010-11	4	0%	2	0%	2	2%		
Equivalency Preparation	2009-10	4	0%	2	0%	2	1%		
Program	2008-09	1	0%	0	0%	1	1%		
Total Noncompleters	2010-11	15	1%	9	1%	6	5%		
	2009-10	7	0%	4	0%	3	2%		
	2008-09	23	1%	18	1%	5	3%		

## Post-secondary Plans of 2010-11 Completers

	All Students		General-Edu	cation 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	9	2%	9	3%	0	0%	
To 2-year College	2	1%	2	1%	0	0%	
To Other Post-secondary	2	1%	0	0%	2	5%	
To the Military	1	0%	1	0%	0	0%	
To Employment	0	0%	0	0%	0	0%	
To Adult Services	3	1%	0	0%	3	8%	
To Other Known Plans	0	0%	0	0%	0	0%	
Plan Unknown	370	96%	338	97%	32	86%	

# More Information about the School

School MANHATTAN CENTER FOR SCIENCE & MATHEMATICS School ID 31-04-00-01-1435

District NEW YORK CITY GEOGRAPHIC DISTRICT # 4

### **Financial Information**

2010–11 Estimated Percentage of Students from Families Receiving Public Assistance

71-80%