

# The New York State School Report Card

Comprehensive Information Report 2009 – 10

School BRONX CENTER FOR SCIENCE AND
MATHEMATICS
District NEW YORK CITY GEOGRAPHIC
DISTRICT # 9
School ID 32-09-00-01-1260
Principal EDWARD TOM
Telephone (718) 992-7089
Grades 9-12, US

#### **Regents Exams**

		All Stu	All Students				General-Education Students				Students with Disabilities			
		Total	Percentag	e of studer	nts	Total	Percentag	e of studer	nts	Total	Percentag	e of studer	nts	
		Tested	scoring at			Tested				Tested	scoring at			
			55	65	85		55	65	85		55	65	85	
Comprehensive English	2009-10	114	96%	89%	26%	106	96%	91%	28%	8	88%	63%	0%	
	2008-09	111	91%	88%	35%	110	_	_	-	1	_	-	-	
	2007-08	87	97%	93%	48%	83	_	_	_	4	_	_	_	
Mathematics B	2009-10	9	56%	22%	0%	9	56%	22%	0%	0				
	2008-09	81	79%	64%	15%	81	79%	64%	15%	0				
	2007-08	59	90%	71%	15%	57	_	_	_	2	_	_	_	
Integrated Algebra	2009-10	82	91%	84%	5%	65	94%	86%	6%	17	82%	76%	0%	
	2008-09	90	91%	86%	1%	71	92%	90%	1%	19	89%	68%	0%	
	2007-08	0				0				0				
Geometry	2009-10	106	94%	86%	19%	104	_	_	-	2	_	_	-	
	2008-09	148	91%	80%	14%	145	_	_	-	3	_	_	-	
	2007-08	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Trigonometry	2009-10	87	32%	22%	2%	84	_	-	-	3	-	_	-	
	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	
	2007-08	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	2009-10	126	92%	80%	40%	118	92%	81%	42%	8	88%	63%	0%	
and Geography	2008-09	145	85%	68%	21%	135	85%	67%	21%	10	80%	70%	20%	
	2007-08	140	86%	67%	12%	138	_	_	_	2	_	_	_	
U.S. History	2009-10	107	93%	85%	31%	99	94%	85%	32%	8	88%	88%	13%	
and Government	2008-09	115	95%	81%	25%	114	_	_	_	1	_	_	_	
	2007-08	81	98%	85%	51%	77	_	_	_	4	_	_	_	
Living Environment	2009-10	105	96%	93%	39%	93	97%	94%	42%	12	92%	92%	17%	
	2008-09	131	97%	93%	27%	112	100%	97%	30%	19	79%	68%	5%	
	2007-08	113	87%	68%	8%	100	90%	72%	8%	13	62%	38%	8%	
Physical Setting/	2009-10	12	100%	75%	0%	12	100%	75%	0%	0				
Earth Science	2008-09	96	57%	35%	1%	88	58%	35%	1%	8	50%	38%	0%	
	2007-08	68	75%	46%	1%	66	_	_	_	2	_	_	_	
Physical Setting/Chemistry	2009-10	83	100%	98%	8%	80	-	_	-	3	-	_	_	
-	2008-09	54	100%	98%	11%	52	_	-	_	2	_	_	_	
	2007-08	62	97%	71%	6%	61	_	_	_	1	_	_	_	
Physical Setting/Physics	2009-10		83%	78%	11%	18	83%	78%	11%	0				
	2008-09	16	94%	81%	6%	16	94%	81%	6%	0				
	2007-08	23	70%	48%	9%	22	_	_	_	1	_	_	_	

#### NOTE

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## Regents Exams in Languages Other Than English

School BRONX CENTER FOR SCIENCE AND MATHEMATICS School ID 32-09-00-01-1260

District NEW YORK CITY GEOGRAPHIC DISTRICT # 9

#### **Regents Exams**

		All Students				<b>General-Education Students</b>				Students with Disabilities				
		Total Tested	Percenta scoring a	_		3		Total Percentage of stu Tested scoring at or above						
			55	65	85		55 65 85			55	65	85		
Comprehensive French	2009–10	0				0				0				
	2008-09	0				0				0				
	2007-08	0				0				0				
Comprehensive German	2009-10	0				0				0				
	2008-09	0				0				0				
	2007-08	0				0				0				
Comprehensive Hebrew	2009-10	0				0				0				
	2008-09	0				0				0				
	2007-08	0				0				0				
Comprehensive Italian	2009-10	0				0				0				
	2008-09	0				0				0				
	2007-08	0				0				0				
<b>Comprehensive Latin</b>	2009-10	0				0				0				
	2008-09	0				0				0				
	2007-08	0				0				0				
Comprehensive Spanish	2009-10	20	100%	100%	80%	20	100%	100%	80%	0				
	2008-09	73	100%	100%	96%	70	_	_	_	3	_	_	_	
	2007-08	50	100%	100%	98%	49	_	_	_	1	_	-	-	

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### **Second Language Proficiency Examinations**

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#### **Second Language Proficiency Examinations**

		All Student	S	General-Ed	ucation Students	Students with Disabilities		
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:	
French	2009–10	0		0		0		
	2008-09	0		0		0		
	2007-08	0		0		0		
German	2009–10	0		0		0		
	2008-09	0		0		0		
	2007-08	0		0		0		
Italian	2009–10	0		0		0		
	2008-09	0		0		0		
	2007-08	0		0		0		
Latin	2009-10	0		0		0		
	2008-09	0		0		0		
	2007-08	0		0		0		
Spanish	2009–10	0		0		0		
	2008-09	6	100%	6	100%	0		
	2007-08	0		0		0		

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

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

		All Students				Gene	General-Education Students					Students with Disabilities					
		Total	Percent	of stude	nts sco	ring	Total	Percent	t of stude	nts sco	ring	Total	Percent	of stude	nts scor	ing	
		Tested	in each	perform	ance le	vel:	Tested	in each	perform	ance le	vel:	Tested	in each	perform	ance lev	el:	
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.	
Listening	2009-10	0					0					0					
and Speaking	2008-09	0					0					0					
(Grades K-1)	2007-08	0					0					0					
Reading	2009-10	0					0					0					
and Writing	2008-09	0					0					0					
(Grades K-1)	2007-08	0					0					0					
Listening	2009-10	0					0					0					
and Speaking	2008-09	0					0					0					
(Grades 2-4)	2007-08	0					0					0					
Reading	2009-10	0					0					0					
and Writing	2008-09	0					0					0					
(Grades 2-4)	2007-08	0					0					0					
Listening	2009-10	0					0					0					
and Speaking	2008-09	0					0					0					
(Grades 5-6)	2007-08	0					0					0					
Reading	2009-10	0					0					0					
and Writing	2008-09	0					0					0					
(Grades 5-6)	2007-08	0					0					0					
Listening	2009-10	0					0					0					
and Speaking	2008-09	0					0					0					
(Grades 7-8)	2007-08	0					0					0					
Reading	2009-10	0					0					0					
and Writing	2008-09	0					0					0					
(Grades 7-8)	2007-08	0					0					0					
Listening	2009-10	18	0%	0%	6%	94%	8	0%	0%	0%	100%	10	0%	0%	10%	90%	
and Speaking	2008-09	17	0%	0%	24%	76%	8	0%	0%	13%	88%	9	0%	0%	33%	67%	
(Grades 9-12)	2007-08	13	0%	0%	46%	54%	10	_	_	-	_	3	_	_	_	_	
Reading	2009-10	18	0%	33%	28%	39%	8	0%	0%	38%	63%	10	0%	60%	20%	20%	
and Writing	2008-09	17	0%	35%	29%	35%	8	0%	13%	38%	50%	9	0%	56%	22%	22%	
(Grades 9-12)	2007-08	13	0%	23%	31%	46%	10	_	-	-	-	3	_	-	-	_	

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### **Other Assessments**

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#### Elementary/Middle-Level Social Studies 2009-10

	All St	All Students					General-Education Students Stude					ents with Disabilities			
	Total Percentage of students Tested scoring at level:					Total P		Total Percentage of students Tested scoring at level:							
		1	2	3	4		1	2	3	4		1	2	3	4
Elementary Level	0					0					0				
Middle Level	0					0					0				

## 2006 Total Cohort Performance on Regents Exams After Four Years

	All St	udents			Gene	eral-Educa	General-Education Students					Students with Disabilities				
	5 -				Cohort						Percentag					
		55-64	65-84	85-100		55-64	65-84	85-100			55-64	65-84	85-100			
Global History and Geography	100	9%	66%	18%	99	-	-	-	-	1	-	-	-	-		
U.S. History and Government	100	7%	59%	27%	99	-	-	-	-	1	-	-	-	-		
Science	100	1%	76%	17%	99	_	-	-	_	1	-	-	-	_		

#### New York State Alternate Assessments (NYSAA) 2009-10

	Att Staucitis									
	Total Number of students scoring Tested at Level:	g								
	1 2 3	4								
Elementary Level										
Social Studies	0									
Middle Level										
Social Studies	0									
Secondary Level										
English Language Arts	0									
Mathematics	0									
Social Studies	0									
Science	0									
NOTE										

All Students

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**

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#### **High School Completers**

		All Students		General-Edu	cation Students	Students with Disabilities		
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	
Total Graduates	2009-10	102		102		0		
	2008-09	74		72		2		
	2007-08	0		0		0		
Receiving a Regents Diploma	2009-10	86	84%	86	84%	0		
	2008-09	68	92%	66	92%	2	100%	
	2007-08	0		0		0		
Receiving a Regents Diploma	2009-10	33	32%	33	32%	0		
with Advanced Designation	2008-09	26	35%	26	36%	0	0%	
	2007-08	0		0		0		
Receiving an	2009-10	1	N/A	0		1	N/A	
Individualized Education	2008-09	0		0		0		
Program (IEP) Diploma	2007-08	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 Noncompleters**

		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		
Dropped Out	2009–10	6	1%	6	2%	0	0%		
	2008-09	0	0%	0	0%	0	0%		
	2007-08	0	0%	0	0%	0			
Entered Approved High	2009-10	2	0%	1	0%	1	2%		
School Equivalency	2008-09	1	0%	1	0%	0	0%		
Preparation Program	2007-08	1	1%	1	0%	0			
Total Noncompleters	2009-10	8	2%	7	2%	1	2%		
	2008-09	1	0%	1	0%	0	0%		
	2007-08	1	1%	1	0%	0			

#### Post-secondary Plans of 2009-10 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	50	49%	50	49%	0	0%	
To 2-year College	35	34%	35	34%	0	0%	
To Other Post-secondary	0	0%	0	0%	0	0%	
To the Military	4	4%	4	4%	0	0%	
To Employment	3	3%	2	2%	1	100%	
To Adult Services	0	0%	0	0%	0	0%	
To Other Known Plans	0	0%	0	0%	0	0%	
Plan Unknown	11	11%	11	11%	0	0%	

## More Information about the School

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#### **Financial Information**

2009-10 Estimated Percentage of Students from Families Receiving Public Assistance

81-90%