

The New York State School Report Card

Comprehensive Information Report 2007 – 08

School BROOKLYN ACADEMY OF SCIENCE
AND THE ENVIRONMENT

District NEW YORK CITY GEOGRAPHIC
DISTRICT #17

School ID 33-17-00-01-1547

Principal VERONIA PETERSON

Telephone (718) 230-6363

Grades 9-12, US

Regents Exams

_		All St	All Students				General-Education Students				Students with Disabilities			
		Total Tested	Percenta scoring a	_		Total Tested	Percenta scoring a	_		Total Tested	Percenta scoring a	_		
			55	65	85		55	65	85		55	65	85	
Comprehensive English	2007-08	127	83%	73%	11%	115	84%	76%	12%	12	67%	50%	0%	
	2006-07	114	79%	61%	10%	112	_	-	-	2	_	-	-	
	2005-06	110	79%	59%	5%	106	_	-	_	4	_	-	_	
Mathematics A	2007-08	88	83%	50%	2%	79	86%	53%	3%	9	56%	22%	0%	
	2006-07	160	92%	71%	13%	155	92%	71%	13%	5	100%	80%	0%	
	2005-06	139	83%	58%	17%	130	82%	59%	18%	9	89%	33%	0%	
Mathematics B	2007-08	53	43%	30%	4%	52	-	_	_	1	_	_	_	
	2006-07	62	31%	23%	0%	62	31%	23%	0%	0				
	2005-06	27	30%	7%	0%	27	30%	7%	0%	0				
Integrated Algebra	2007-08	119	59%	37%	0%	98	65%	42%	0%	21	29%	14%	0%	
	2006-07	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	2005-06	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	2007-08	185	63%	36%	4%	171	66%	37%	5%	14	21%	14%	0%	
and Geography	2006-07	181	51%	34%	4%	175	51%	33%	5%	6	50%	50%	0%	
	2005-06	164	71%	52%	17%	158	73%	53%	18%	6	17%	17%	0%	
U.S. History	2007-08	130	78%	58%	20%	118	80%	61%	20%	12	67%	33%	17%	
and Government	2006-07	112	73%	58%	17%	110	_	_	_	2	_	_	_	
	2005-06	67	60%	51%	4%	63	_	_	_	4	_	_	_	
Living Environment	2007-08	133	84%	71%	5%	118	86%	74%	5%	15	73%	53%	0%	
_	2006-07	139	91%	72%	2%	136	_	_	_	3	_	_	_	
	2005-06	112	96%	82%	16%	102	97%	82%	17%	10	90%	80%	10%	
Physical Setting/	2007-08	0				0				0				
Earth Science	2006-07	2	_	_	_	2	_	_	_	0	_	_	_	
	2005-06	0				0				0				
Physical Setting/Chemistry	2007-08	74	62%	20%	0%	72	-	-	_	2	_	-	_	
	2006-07	64	95%	55%	3%	62	_	_	_	2	_	_	_	
	2005-06	71	73%	58%	0%	68	_	_	_	3	_	_	_	
Physical Setting/Physics	2007-08	33	88%	48%	6%	32	_	_	_	1	_	_	_	
	2006-07	26	85%	69%	4%	26	85%	69%	4%	0				
	2005-06	31	84%	58%	13%	31	84%	58%	13%	0				

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Regents Exams in Languages Other Than English

School BROOKLYN ACADEMY OF SCIENCE AND THE ENVIRONMENT School ID 33-17-00-01-1547

District NEW YORK CITY GEOGRAPHIC DISTRICT #17

Regents Exams

		All Students			Gener	ral-Educa	ation St	udents	Students with Disabilities				
		Total Tested	Percenta scoring a	_		3		Total Tested	Total Percentage of students Tested scoring at or above:				
			55	65	85		55	65	85		55	65	85
Comprehensive French	2007-08	0				0				0			
	2006-07	0				0				0			
	2005-06	0				0				0			
Comprehensive German	2007-08	0				0				0			
	2006-07	0				0				0			
	2005-06	0				0				0			
Comprehensive Hebrew	2007-08	0				0				0			
	2006-07	0				0				0			
	2005-06	0				0				0			
Comprehensive Italian	2007-08	0				0				0			
	2006-07	0				0				0			
	2005-06	0				0				0			
Comprehensive Latin	2007-08	0				0				0			
	2006-07	0				0				0			
	2005-06	0				0				0			
Comprehensive Spanish	2007-08	28	93%	82%	50%	27	_	-	-	1	-	-	_
	2006-07	65	83%	75%	40%	65	83%	75%	40%	0			
	2005-06	0				0				0			

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Regents Competency Tests

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District NEW YORK CITY GEOGRAPHIC DISTRICT #17

Regents Competency Tests

		All Student	5	General-Ed	ucation Students	Students wi	th Disabilities
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
Mathematics	2007-08	3	_	0		3	-
	2006-07	0		0		0	
	2005-06	0		0		0	
Science	2007-08	0		0		0	
	2006-07	0		0		0	
	2005-06	0		0		0	
Reading	2007-08	2	_	0		2	_
	2006-07	0		0		0	
	2005-06	1	_	0		1	_
Writing	2007-08	2	_	0		2	-
	2006-07	0		0		0	
	2005-06	0		0		0	
Global Studies	2007-08	3	_	0		3	-
	2006-07	0		0		0	
	2005-06	0		0		0	
U.S. History	2007-08	2	_	0		2	-
and Government	2006-07	0		0		0	
	2005-06	0		0		0	

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English as a Second Language Achievement Test

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District NEW YORK CITY GEOGRAPHIC DISTRICT #17

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

		All Students					General-Education Students					Students with Disabilities				
		Total	Percent	of stude	nts sco	ring	Total	Percent	of stude	nts sco	ing	Total	Percen	t of stude	nts scc	ring
		Tested		perform			Tested		perform			Tested	in each performance level:			
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.
Listening	2007-08	0					0					0				
and Speaking	2006-07	0					0					0				
(Grades K-1)	2005-06	0					0					0				
Reading	2007-08	0					0					0				
and Writing	2006-07	0					0					0				
(Grades K-1)	2005-06	0					0					0				
Listening	2007-08	0					0					0				
and Speaking	2006-07	0					0					0				
(Grades 2-4)	2005-06	0					0					0				
Reading	2007-08	0					0					0				
and Writing	2006-07	0					0					0				
(Grades 2-4)	2005-06	0					0					0				
Listening	2007-08	0					0					0				
and Speaking	2006-07	0					0					0				
(Grades 5-6)	2005-06	0					0					0				
Reading	2007-08	0					0					0				
and Writing	2006-07	0					0					0				
(Grades 5-6)	2005-06	0					0					0				
Listening	2007-08	0					0					0				
and Speaking	2006-07	0					0					0				
(Grades 7-8)	2005-06	0					0					0				
Reading	2007-08	0					0					0				
and Writing	2006-07	0					0					0				
(Grades 7-8)	2005-06	0					0					0				
Listening	2007-08	14	0%	7%	7%	86%	11	-	-	-	-	3	-	-	-	-
and Speaking	2006-07	11	0%	9%	27%	64%	11	0%	9%	27%	64%	0				
(Grades 9-12)	2005-06	6	0%	17%	17%	67%	6	0%	17%	17%	67%	0				
Reading	2007-08	14	7%	50%	29%	14%	11	-	-	-	-	3	_	-	_	_
and Writing	2006-07	11	0%	55%	9%	36%	11	0%	55%	9%	36%	0				
(Grades 9-12)	2005-06	7	0%	57%	29%	14%	7	0%	57%	29%	14%	0				

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Other Assessments

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Elementary/Middle-Level Social Studies 2007-08

	All St	udents				Genera	ıl-Educa	tion S	tudent	s	Stude	Students with Disabilities			
	Total Percentage of students Tested scoring at level:				Total Percentage of students Tested scoring at level:						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				

2004 Total Cohort Performance on Regents Exams After Four Years

	All Students					eral-Educ	ation St	udents		Students with Disabilities				
	변 된 본 은 O Percentage of Students scoring:				Cohort	Percentage of students scoring:					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	87	24%	43%	17%	84	-	-	-	-	3	-	-	-	-
U.S. History and Government	87 :	14%	51%	17%	84	-	-	-	-	3	_	-	-	-
Science	87	9%	67%	20%	84	_	-	_	_	3	_	-	_	_

New York State Alternate Assessments (NYSAA) 2007-08

	Total Number of students scoring Tested at Level:								
	1 2 3								
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-Educ	ation Students	Students with	Disabilities
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
Total Graduates	2007-08	78		78		0	
	2006-07	74		72		2	
	2005-06	0		0		0	
Receiving a Regents Diploma	2007-08	45	58%	45	58%	0	
	2006-07	48	65%	47	65%	1	50%
	2005-06	0		0		0	
Receiving a Regents Diploma	2007-08	9	12%	9	12%	0	
with Advanced Designation	2006-07	4	5%	4	6%	0	
	2005-06	0		0		0	
Receiving an	2007-08	0		0		0	
Individualized Education	2006-07	0		0		0	
Program (IEP) Diploma	2005-06	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	2007-08	2	0%	2	0%	0	
	2006-07	3	1%	3	1%	0	
	2005-06	4	1%	4	1%	0	
Entered Approved High	2007-08	1	0%	1	0%	0	
School Equivalency	2006-07	0		0		0	
Preparation Program	2005-06	0		0		0	
Total Noncompleters	2007-08	3	1%	3	1%	0	
	2006-07	3	1%	3	1%	0	
	2005-06	4	1%	4	1%	0	

Post-secondary Plans of 2007-08 Graduates

	All Students	All Students General-Education			Students wit	h Disabilities
	Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
To 4-year College	67	86%	67	86%	0	
To 2-year College	6	8%	6	8%	0	
To Other Post-secondary	3	4%	3	4%	0	
To the Military	1	1%	1	1%	0	
To Employment	0		0		0	
To Adult Services	0		0		0	
To Other Known Plans	0		0		0	
Plan Unknown	1	1%	1	1%	0	

More Information about the School

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Financial Information

2006–07 School District-wide Total Expenditures per Pupil		
2006–07 NYS Public School Total Expenditures per Pupil	\$17,330	
2007–08 Estimated Percentage of Students from Families Receiving Public Assistance	61-70%	

NOTE

Expenditure data are available only at the district level.

Public Assistance information is available only at the school level.