

The New York State School Report Card

Comprehensive Information Report 2006 – 07

School MATH/SCIENCE RESEARCH
TECHNICAL CTR
District NEW YORK CITY GEOGRAPHIC
DISTRICT #29
School ID 34-29-00-01-1492
Principal ANDREA HOLT
Telephone (718) 978-1837
Grades 9-12

Regents Exams

_		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	2006–07	140	75%	62%	12%	134	78%	64%	13%	6	17%	17%	0%
	2005-06	157	76%	62%	8%	150	78%	65%	8%	7	29%	0%	0%
	2004-05	143	82%	72%	11%	139	_	_	-	4	_	-	_
Mathematics A	2006-07	169	86%	67%	9%	164	88%	68%	9%	5	40%	20%	0%
	2005-06	169	79%	51%	1%	159	81%	53%	1%	10	60%	30%	10%
	2004-05	179	87%	71%	6%	170	89%	74%	6%	9	44%	11%	0%
Mathematics B	2006-07	34	18%	15%	0%	34	18%	15%	0%	0			
	2005-06	50	52%	34%	2%	49	_	_	-	1	_	-	_
	2004-05	7	0%	0%	0%	7	0%	0%	0%	0			
Global History	2006-07	132	59%	36%	5%	125	62%	38%	6%	7	0%	0%	0%
and Geography	2005-06	58	43%	21%	3%	50	44%	20%	2%	8	38%	25%	13%
	2004-05	177	71%	47%	7%	173	_	_	-	4	_	-	-
U.S. History	2006-07	251	49%	27%	4%	244	49%	28%	4%	7	43%	14%	0%
and Government	2005-06	307	55%	41%	11%	293	57%	43%	12%	14	29%	14%	0%
	2004-05	264	65%	56%	19%	249	67%	59%	19%	15	33%	20%	7%
Living Environment	2006-07	172	75%	45%	1%	167	75%	45%	1%	5	80%	40%	0%
	2005-06	176	77%	59%	3%	168	77%	60%	3%	8	75%	38%	0%
	2004-05	117	79%	60%	9%	111	79%	60%	8%	6	67%	50%	17%
Physical Setting/	2006-07	12	67%	50%	8%	11	_	-	-	1	_	-	-
Earth Science	2005-06	3	_	_	-	3	_	_	_	0			
	2004-05	12	58%	42%	0%	12	58%	42%	0%	0			
Physical Setting/Chemistry	2006-07	114	43%	10%	1%	113	_	_	_	1	_	_	_
	2005-06	80	50%	21%	0%	79	_	_	_	1	_	-	_
	2004-05	74	81%	43%	3%	74	81%	43%	3%	0			
Physical Setting/Physics	2006-07	7	0%	0%	0%	7	0%	0%	0%	0			
	2005-06	6	67%	50%	0%	6	67%	50%	0%	0			
	2004-05	8	88%	88%	0%	8	88%	88%	0%	0			

NOTE

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.

Regents Exams in Languages Other Than English

School MATH/SCIENCE RESEARCH TECHNICAL CTR School ID 34-29-00-01-1492 District NEW YORK CITY GEOGRAPHIC DISTRICT #29

Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total Tested	ested scoring at or above:			Total Tested		age of stud at or above		Total Tested	Percenta scoring a	-	
			55	65	85		55	65	85		55	65	85
Comprehensive French	2006-07	3	-	-	_	3	-	_	-	0	_	-	-
	2005-06	1	_	-	_	1	_	_	_	0			
	2004-05	0				0				0			
Comprehensive German	2006-07	0				0				0			
	2005-06	0				0				0			
	2004-05	0				0				0			
Comprehensive Hebrew	2006-07	0				0				0			
	2005-06	0				0				0			
	2004-05	0				0				0			
Comprehensive Italian	2006-07	0				0				0			
	2005-06	0				0				0			
	2004-05	0				0				0			
Comprehensive Latin	2006-07	0				0				0			
	2005-06	0				0				0			
	2004-05	0				0				0			
Comprehensive Spanish	2006-07	11	100%	100%	27%	11	100%	100%	27%	0			
	2005-06	14	100%	100%	50%	13	_	_	_	1	_	_	_
	2004-05	11	91%	91%	64%	11	91%	91%	64%	0			

NOTE

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.

Regents Competency Tests

School MATH/SCIENCE RESEARCH TECHNICAL CTR School ID 34-29-00-01-1492 District NEW YORK CITY GEOGRAPHIC DISTRICT #29

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	2006–07	4	_	1	_	3	_
	2005-06	6	33%	1	_	5	_
	2004-05	6	67%	0		6	67%
Science	2006-07	7	29%	2	_	5	_
	2005-06	11	55%	2	_	9	_
	2004-05	2	_	0		2	_
Reading	2006-07	6	67%	1	_	5	_
	2005-06	8	63%	1	_	7	_
	2004-05	2	_	0		2	_
Writing	2006-07	5	80%	0		5	80%
	2005-06	8	75%	1	_	7	_
	2004-05	1	_	0		1	_
Global Studies	2006-07	8	25%	1	-	7	_
	2005-06	10	10%	0		10	10%
	2004-05	6	0%	0		6	0%
U.S. History	2006-07	5	40%	1	_	4	-
and Government	2005-06	15	40%	1	_	14	_
	2004-05	5	0%	0		5	0%

NOTE

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.

English as a Second Language Achievement Test

School MATH/SCIENCE RESEARCH TECHNICAL CTR School ID **34-29-00-01-1492**

District NEW YORK CITY GEOGRAPHIC DISTRICT #29

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 scor	ing	Total	Percen	t of stu	ıdents s	coring	
		Tested	in each	·			Tested		performa			Tested			rmance		
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Inter	m. Adv.	Pro	of.
Listening	2006-07	0					0					0					
and Speaking	2005-06	0					0					0					
(Grades K-1)	2004-05	0					0					0					
Reading	2006-07	0					0					0					
and Writing	2005-06	0					0					0					
(Grades K-1)	2004-05	0					0					0					
Listening	2006-07	0					0					0					
and Speaking	2005-06	0					0					0					
(Grades 2-4)	2004-05	0					0					0					
Reading	2006-07	0					0					0					
and Writing	2005-06	0					0					0					
(Grades 2-4)	2004-05	0					0					0					
Listening	2006-07	0					0					0					
and Speaking	2005-06	0					0					0					
(Grades 5-6)	2004-05	0					0					0					
Reading	2006-07	0					0					0					
and Writing	2005-06	0					0					0					
(Grades 5-6)	2004-05	0					0					0					
Listening	2006-07	0					0					0					
and Speaking	2005-06	0					0					0					
(Grades 7-8)	2004-05	0					0					0					
Reading	2006-07	0					0					0					
and Writing	2005-06	0					0					0					
(Grades 7-8)	2004-05	0					0					0					
Listening	2006-07	12	0%	33%	8%	58%	12	0%	33%	8%	58%	0					
and Speaking	2005-06	13	8%	15%	62%	15%	13	8%	15%	62%	15%	0					
(Grades 9-12)	2004-05	14	0%	14%	21%	64%	13	_	_	_	_	1	_		_	_	_
Reading	2006-07	11	18%	45%	9%	27%	11	18%	45%	9%	27%	0					
and Writing	2005-06	13	31%	23%	31%	15%	13	31%	23%	31%	15%	0					
(Grades 9-12)	2004-05	15	0%	20%	33%	47%	14	_	_	_	_	1	_		_	_	_

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

School MATH/SCIENCE RESEARCH TECHNICAL CTR School ID 34-29-00-01-1492 District NEW YORK CITY GEOGRAPHIC DISTRICT #29

Elementary/Middle-Level Social Studies 2006-07

	All St	udents				General-Education Students					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						

2003 Total Cohort Performance on Regents Exams After Four Years

	All Students tugents Percentage of students scoring: 55-64 65-84 85-100					General-Education Students					Students with Disabilities					
						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	99	18%	53%	14%	96	-	_	-	-	3	-	_	-	_		
U.S. History and Government	99	11%	54%	21%	96	-	-	-	-	3	-	_	-	-		
Science	99	17%	66%	5%	96	_	_	-	_	3	_	_	-	_		

New York State Alternate Assessments (NYSAA) 2006-07

	Total Number of students scoring Tested at Level:	
	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.

NOTE

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.

High School Information

School MATH/SCIENCE RESEARCH TECHNICAL CTR School ID 34-29-00-01-1492

District NEW YORK CITY GEOGRAPHIC DISTRICT #29

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
Total Graduates	2006-07	82		80		2	
	2005-06	100		98		2	
	2004-05	83		83		0	
Receiving a Regents Diploma	2006-07	54	66%	54	68%	0	
	2005-06	64	64%	63	64%	1	50%
	2004-05	63	76%	63	76%	0	
Receiving a Regents Diploma	2006-07	5	6%	5	6%	0	
with Advanced Designation	2005-06	5	5%	5	5%	0	
	2004-05	0		0		0	
Receiving an	2006-07	1	N/A	0		1	N/A
Individualized Education	2005-06	0		0		0	
Program (IEP) Diploma	2004-05	1	N/A	0		1	N/A

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	2006–07	13	3%	13	3%	0			
	2005-06	30	6%	28	6%	2	5%		
	2004-05	13	2%	11	2%	2	6%		
Entered Approved High	2006-07	0		0		0			
School Equivalency	2005-06	0		0		0			
Preparation Program	2004-05	0		0		0			
Total Noncompleters	2006–07	13	3%	13	3%	0			
	2005-06	30	6%	28	6%	2	5%		
	2004-05	15	3%	13	3%	2	6%		

Post-secondary Plans of 2006-07 Graduates

	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	44	53%	44	55%	0		
To 2-year College	19	23%	18	23%	1	33%	
To Other Post-secondary	0		0		0		
To the Military	0		0		0		
To Employment	1	1%	1	1%	0		
To Adult Services	0		0		0		
To Other Known Plans	0		0		0		
Plan Unknown	19	23%	17	21%	2	67%	

More Information about the School

School MATH/SCIENCE RESEARCH TECHNICAL CTR School ID 34-29-00-01-1492 District NEW YORK CITY GEOGRAPHIC DISTRICT #29

Financial Information

2005–06 School District-wide Total Expenditures per Pupil		
2005–06 NYS Public School Total Expenditures per Pupil	\$16,212	
2006-07 Estimated Percentage of Students from Families Receiving Public Assistance	21-30%	

NOTE

Expenditure data are available only at the district level.

Public Assistance information is available only at the school level.