



The New York State School Report Card

Comprehensive Information Report 2008 – 09

School **THE MATH SCIENCE TECHNOLOGY
PREPARATORY SCHOOL AT SENECA**
District **BUFFALO CITY SCHOOL DISTRICT**
School ID **14-06-00-01-0132**
Principal **ROSE SCHNEIDER**
Telephone **(716) 816-4500**
Grades **6-11**

Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total	Percentage of students			Total	Percentage of students			Total	Percentage of students		
		Tested	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	2008–09	49	94%	76%	20%	47	—	—	—	2	—	—	—
	2007–08	0				0				0			
	2006–07	0				0				0			
Mathematics A	2008–09	69	62%	28%	1%	58	62%	28%	0%	11	64%	27%	9%
	2007–08	55	67%	36%	2%	49	67%	41%	2%	6	67%	0%	0%
	2006–07	10	100%	60%	0%	10	100%	60%	0%	0			
Mathematics B	2008–09	0				0				0			
	2007–08	0				0				0			
	2006–07	0				0				0			
Integrated Algebra	2008–09	192	51%	29%	0%	165	58%	33%	0%	27	11%	4%	0%
	2007–08	60	45%	20%	2%	54	48%	22%	2%	6	17%	0%	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
Geometry	2008–09	66	15%	11%	0%	57	18%	12%	0%	9	0%	0%	0%
	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
	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
Global History and Geography	2008–09	96	56%	44%	9%	86	59%	48%	10%	10	30%	10%	0%
	2007–08	68	63%	56%	15%	60	68%	60%	17%	8	25%	25%	0%
	2006–07	0				0				0			
U.S. History and Government	2008–09	55	76%	65%	18%	51	—	—	—	4	—	—	—
	2007–08	0				0				0			
	2006–07	0				0				0			
Living Environment	2008–09	156	67%	50%	3%	139	67%	55%	3%	17	71%	12%	0%
	2007–08	75	47%	27%	1%	69	45%	28%	1%	6	67%	17%	0%
	2006–07	70	70%	46%	0%	61	72%	49%	0%	9	56%	22%	0%
Physical Setting/ Earth Science	2008–09	92	20%	7%	0%	76	21%	7%	0%	16	13%	6%	0%
	2007–08	0				0				0			
	2006–07	0				0				0			
Physical Setting/Chemistry	2008–09	37	49%	22%	0%	33	—	—	—	4	—	—	—
	2007–08	50	46%	32%	0%	46	—	—	—	4	—	—	—
	2006–07	0				0				0			
Physical Setting/Physics	2008–09	0				0				0			
	2007–08	0				0				0			
	2006–07	0				0				0			

NOTE

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Regents Exams in Languages Other Than English

School **THE MATH SCIENCE TECHNOLOGY PREPARATORY SCHOOL AT SENECA**District **BUFFALO CITY SCHOOL DISTRICT**
School ID **14-06-00-01-0132**

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 French	2008-09	0				0				0			
	2007-08	0				0				0			
	2006-07	0				0				0			
Comprehensive German	2008-09	0				0				0			
	2007-08	0				0				0			
	2006-07	0				0				0			
Comprehensive Hebrew	2008-09	0				0				0			
	2007-08	0				0				0			
	2006-07	0				0				0			
Comprehensive Italian	2008-09	0				0				0			
	2007-08	0				0				0			
	2006-07	0				0				0			
Comprehensive Latin	2008-09	0				0				0			
	2007-08	0				0				0			
	2006-07	0				0				0			
Comprehensive Spanish	2008-09	21	90%	81%	10%	21	90%	81%	10%	0			
	2007-08	5	100%	100%	20%	5	100%	100%	20%	0			
	2006-07	0				0				0			

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Regents Competency Tests

School **THE MATH SCIENCE TECHNOLOGY PREPARATORY SCHOOL AT SENECA**District **BUFFALO CITY SCHOOL DISTRICT**
School ID **14-06-00-01-0132**

Regents Competency Tests

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
Mathematics	2008-09	5	0%	0		5	0%
	2007-08	0		0		0	
	2006-07	0		0		0	
Science	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Reading	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Writing	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Global Studies	2008-09	3	—	0		3	—
	2007-08	0		0		0	
	2006-07	0		0		0	
U.S. History and Government	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	

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Second Language Proficiency Examinations

School **THE MATH SCIENCE TECHNOLOGY PREPARATORY SCHOOL AT SENECA**District **BUFFALO CITY SCHOOL DISTRICT**
School ID **14-06-00-01-0132**

Second Language Proficiency Examinations

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
French	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
German	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Italian	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Latin	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Spanish	2008-09	102	54%	90	59%	12	17%
	2007-08	0		0		0	
	2006-07	62	69%	55	73%	7	43%

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English as a Second Language Achievement Test

School **THE MATH SCIENCE TECHNOLOGY PREPARATORY SCHOOL AT SENECA**District **BUFFALO CITY SCHOOL DISTRICT**
School ID **14-06-00-01-0132**

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)	2008–09	0					0					0				
	2007–08	0					0					0				
	2006–07	0					0					0				
Reading and Writing (Grades K–1)	2008–09	0					0					0				
	2007–08	0					0					0				
	2006–07	0					0					0				
Listening and Speaking (Grades 2–4)	2008–09	0					0					0				
	2007–08	0					0					0				
	2006–07	0					0					0				
Reading and Writing (Grades 2–4)	2008–09	0					0					0				
	2007–08	0					0					0				
	2006–07	0					0					0				
Listening and Speaking (Grades 5–6)	2008–09	0					0					0				
	2007–08	0					0					0				
	2006–07	1	–	–	–	–	1	–	–	–	–	0				
Reading and Writing (Grades 5–6)	2008–09	0					0					0				
	2007–08	0					0					0				
	2006–07	1	–	–	–	–	1	–	–	–	–	0				
Listening and Speaking (Grades 7–8)	2008–09	1	–	–	–	–	1	–	–	–	–	0				
	2007–08	2	–	–	–	–	2	–	–	–	–	0				
	2006–07	0					0					0				
Reading and Writing (Grades 7–8)	2008–09	1	–	–	–	–	1	–	–	–	–	0				
	2007–08	2	–	–	–	–	2	–	–	–	–	0				
	2006–07	0					0					0				
Listening and Speaking (Grades 9–12)	2008–09	11	0%	9%	9%	82%	11	0%	9%	9%	82%	0				
	2007–08	3	–	–	–	–	3	–	–	–	–	0				
	2006–07	1	–	–	–	–	1	–	–	–	–	0				
Reading and Writing (Grades 9–12)	2008–09	11	0%	45%	18%	36%	11	0%	45%	18%	36%	0				
	2007–08	3	–	–	–	–	3	–	–	–	–	0				
	2006–07	1	–	–	–	–	1	–	–	–	–	0				

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Other Assessments

School **THE MATH SCIENCE TECHNOLOGY PREPARATORY SCHOOL AT SENECA**District **BUFFALO CITY SCHOOL DISTRICT**
School ID **14-06-00-01-0132**

Elementary/Middle-Level Social Studies 2008–09

	All Students					General-Education Students					Students with Disabilities				
	Total	Percentage of students				Total	Percentage of students				Total	Percentage of students			
	Tested	scoring at level:				Tested	scoring at level:				Tested	scoring at level:			
		1	2	3	4		1	2	3	4		1	2	3	4
Elementary Level	0					0					0				
Middle Level	70	6%	56%	37%	1%	63	6%	51%	41%	2%	7	0%	100%	0%	0%

2005 Total Cohort Performance on Regents Exams After Four Years

	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	2	—	—	—	—	2	—	—	—	—	0				
U.S. History and Government	2	—	—	—	—	2	—	—	—	—	0				
Science	2	—	—	—	—	2	—	—	—	—	0				

New York State Alternate Assessments (NYSAA) 2008–09

	All Students				
	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		

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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*.

High School Information

School **THE MATH SCIENCE TECHNOLOGY PREPARATORY SCHOOL AT SENECA**District **BUFFALO CITY SCHOOL DISTRICT**
School ID **14-06-00-01-0132**

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	2008-09	1		1		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Receiving a Regents Diploma	2008-09	1	100%	1	100%	0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Receiving a Regents Diploma with Advanced Designation	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Receiving an Individualized Education Program (IEP) Diploma	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	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-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	2008-09	7	2%	6	2%	1	3%
	2007-08	3	2%	3	2%	0	
	2006-07	0		0		0	
Entered Approved High School Equivalency Preparation Program	2008-09	0		0		0	
	2007-08	0		0		0	
	2006-07	0		0		0	
Total Noncompleters	2008-09	7	2%	6	2%	1	3%
	2007-08	3	2%	3	2%	0	
	2006-07	0		0		0	

Post-secondary Plans of 2008-09 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		1	100%	1	100%	0	
To 2-year College		0		0		0	
To Other Post-secondary		0		0		0	
To the Military		0		0		0	
To Employment		0		0		0	
To Adult Services		0		0		0	
To Other Known Plans		0		0		0	
Plan Unknown		0		0		0	

More Information about the School

School **THE MATH SCIENCE TECHNOLOGY PREPARATORY SCHOOL AT SENECA**District **BUFFALO CITY SCHOOL DISTRICT**
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Financial Information

2008–09 Estimated Percentage of Students from Families Receiving Public Assistance	51-60%
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