



The New York State School Report Card

Comprehensive Information Report 2009 – 10

School **LEON M GOLDSTEIN HIGH SCHOOL
FOR THE SCIENCES**

District **NEW YORK CITY GEOGRAPHIC
DISTRICT #22**

School ID **33-22-00-01-1535**

Principal **JOSEPH ZAZA**

Telephone **(718) 386-8500**

Grades **9-12**

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	2009–10	263	100%	99%	60%	249	100%	100%	64%	14	100%	86%	0%
	2008–09	263	98%	98%	59%	250	100%	99%	61%	13	77%	77%	8%
	2007–08	172	97%	92%	53%	157	99%	97%	56%	15	73%	47%	20%
Mathematics B	2009–10	25	76%	36%	0%	23	—	—	—	2	—	—	—
	2008–09	283	90%	75%	21%	278	90%	76%	22%	5	80%	40%	0%
	2007–08	290	80%	66%	21%	284	80%	67%	21%	6	83%	33%	0%
Integrated Algebra	2009–10	97	98%	96%	21%	83	98%	98%	22%	14	100%	86%	14%
	2008–09	116	97%	92%	22%	104	97%	93%	25%	12	92%	83%	0%
	2007–08	103	94%	87%	24%	86	99%	95%	29%	17	71%	47%	0%
Geometry	2009–10	283	97%	93%	32%	267	98%	94%	33%	16	75%	69%	13%
	2008–09	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
Trigonometry	2009–10	259	77%	66%	21%	249	78%	68%	22%	10	50%	20%	0%
	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 and Geography	2009–10	282	99%	96%	46%	267	99%	98%	48%	15	100%	73%	13%
	2008–09	286	98%	92%	48%	271	99%	94%	51%	15	80%	40%	0%
	2007–08	330	94%	86%	49%	312	96%	88%	51%	18	67%	50%	17%
U.S. History and Government	2009–10	254	100%	99%	80%	242	100%	100%	83%	12	92%	83%	25%
	2008–09	272	99%	97%	74%	260	100%	98%	76%	12	92%	83%	42%
	2007–08	199	96%	90%	59%	182	97%	94%	63%	17	82%	47%	18%
Living Environment	2009–10	224	100%	99%	42%	209	100%	99%	44%	15	100%	93%	13%
	2008–09	231	99%	94%	27%	217	99%	96%	28%	14	93%	57%	14%
	2007–08	266	97%	90%	33%	252	98%	92%	34%	14	79%	43%	7%
Physical Setting/ Earth Science	2009–10	2	—	—	—	2	—	—	—	0	—	—	—
	2008–09	3	—	—	—	3	—	—	—	0	—	—	—
	2007–08	0				0				0			
Physical Setting/Chemistry	2009–10	292	95%	83%	14%	277	94%	84%	14%	15	100%	47%	7%
	2008–09	330	94%	82%	18%	319	95%	82%	18%	11	73%	64%	0%
	2007–08	309	93%	77%	14%	293	94%	79%	14%	16	75%	44%	6%
Physical Setting/Physics	2009–10	258	91%	82%	24%	253	92%	82%	25%	5	80%	60%	0%
	2008–09	227	90%	79%	20%	224	—	—	—	3	—	—	—
	2007–08	158	87%	69%	25%	153	88%	69%	24%	5	60%	60%	40%

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 **LEON M GOLDSTEIN HIGH SCHOOL FOR THE SCIENCES**
School ID **33-22-00-01-1535**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

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 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	50	100%	100%	96%	50	100%	100%	96%	0			
	2008–09	53	100%	100%	74%	52	—	—	—	1	—	—	—
	2007–08	50	100%	100%	72%	50	100%	100%	72%	0			
Comprehensive Latin	2009–10	0				0				0			
	2008–09	0				0				0			
	2007–08	0				0				0			
Comprehensive Spanish	2009–10	176	100%	99%	65%	176	100%	99%	65%	0			
	2008–09	172	100%	98%	67%	170	—	—	—	2	—	—	—
	2007–08	173	99%	96%	58%	167	99%	96%	59%	6	100%	100%	33%

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 **LEON M GOLDSTEIN HIGH SCHOOL FOR THE SCIENCES**
School ID **33-22-00-01-1535**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Regents Competency Tests

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
Mathematics	2009–10	0		0		0	
	2008–09	11	100%	0		11	100%
	2007–08	19	53%	0		19	53%
Science	2009–10	1	—	0		1	—
	2008–09	2	—	0		2	—
	2007–08	9	22%	0		9	22%
Reading	2009–10	8	75%	0		8	75%
	2008–09	6	100%	0		6	100%
	2007–08	8	63%	0		8	63%
Writing	2009–10	0		0		0	
	2008–09	6	100%	0		6	100%
	2007–08	4	—	0		4	—
Global Studies	2009–10	1	—	0		1	—
	2008–09	10	90%	0		10	90%
	2007–08	14	43%	1	—	13	—
U.S. History and Government	2009–10	1	—	0		1	—
	2008–09	4	—	0		4	—
	2007–08	3	—	1	—	2	—

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.

Second Language Proficiency Examinations

School **LEON M GOLDSTEIN HIGH SCHOOL FOR THE SCIENCES**
School ID **33-22-00-01-1535**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

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	2009-10	0		0		0	
	2008-09	38	97%	37	—	1	—
	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	76	100%	75	—	1	—
	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	274	99%	270	—	4	—
	2007-08	1	—	1	—	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 **LEON M GOLDSTEIN HIGH SCHOOL FOR THE SCIENCES**
School ID **33-22-00-01-1535**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

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)	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
Reading and Writing (Grades K-1)	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
Listening and Speaking (Grades 2-4)	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
Reading and Writing (Grades 2-4)	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
Listening and Speaking (Grades 5-6)	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
Reading and Writing (Grades 5-6)	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
Listening and Speaking (Grades 7-8)	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
Reading and Writing (Grades 7-8)	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
Listening and Speaking (Grades 9-12)	2009-10	6	0%	0%	17%	83%	4	—	—	—	—	2	—	—	—	—
	2008-09	7	0%	0%	0%	100%	4	—	—	—	—	3	—	—	—	—
	2007-08	10	0%	0%	10%	90%	8	—	—	—	—	2	—	—	—	—
Reading and Writing (Grades 9-12)	2009-10	6	0%	17%	17%	67%	4	—	—	—	—	2	—	—	—	—
	2008-09	7	0%	14%	0%	86%	4	—	—	—	—	3	—	—	—	—
	2007-08	10	0%	10%	40%	50%	8	—	—	—	—	2	—	—	—	—

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.

Other Assessments

School **LEON M GOLDSTEIN HIGH SCHOOL FOR THE SCIENCES**
School ID **33-22-00-01-1535**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Elementary/Middle-Level Social Studies 2009–10

	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	0					0					0				

2006 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	253	0%	36%	62%	242	0%	35%	64%	11	9%	55%	27%
U.S. History and Government	253	0%	18%	80%	242	0%	17%	81%	11	9%	45%	45%
Science	253	0%	49%	50%	242	0%	47%	52%	11	0%	82%	9%

New York State Alternate Assessments (NYSAA) 2009–10

	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			

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.

The New York State Alternate Assessment (NYSAA) is for students with severe cognitive disabilities. Results for students taking the NYSA 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 **LEON M GOLDSTEIN HIGH SCHOOL FOR THE SCIENCES**
School ID **33-22-00-01-1535**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

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	2009–10	251		239		12	
	2008–09	199		185		14	
	2007–08	230		215		15	
Receiving a Regents Diploma	2009–10	242	96%	235	98%	7	58%
	2008–09	173	87%	169	91%	4	29%
	2007–08	197	86%	190	88%	7	47%
Receiving a Regents Diploma with Advanced Designation	2009–10	193	77%	190	79%	3	25%
	2008–09	113	57%	110	59%	3	21%
	2007–08	110	48%	106	49%	4	27%
Receiving an Individualized Education Program (IEP) Diploma	2009–10	0		0		0	
	2008–09	0		0		0	
	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-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	2009–10	15	1%	13	1%	2	4%
	2008–09	16	2%	15	2%	1	2%
	2007–08	20	2%	15	2%	5	7%
Entered Approved High School Equivalency Preparation Program	2009–10	0	0%	0	0%	0	0%
	2008–09	3	0%	3	0%	0	0%
	2007–08	1	0%	0	0%	1	1%
Total Noncompleters	2009–10	15	1%	13	1%	2	4%
	2008–09	19	2%	18	2%	1	2%
	2007–08	21	2%	15	2%	6	9%

Post-secondary Plans of 2009–10 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		3	1%	3	1%	0	0%
To 2-year College		3	1%	3	1%	0	0%
To Other Post-secondary		0	0%	0	0%	0	0%
To the Military		0	0%	0	0%	0	0%
To Employment		0	0%	0	0%	0	0%
To Adult Services		0	0%	0	0%	0	0%
To Other Known Plans		0	0%	0	0%	0	0%
Plan Unknown		245	98%	233	97%	12	100%

More Information about the School

School **LEON M GOLDSTEIN HIGH SCHOOL FOR THE SCIENCES**
School ID **33-22-00-01-1535**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #22**

Financial Information

2009–10 Estimated Percentage of Students from Families Receiving Public Assistance	31-40%
---	--------