Department of Education

Progress Report 2008-09

ELEMENTARY

This Progress Report is for:

SCHOOL	**P.S. 166 Henry Gradstein (30Q166)**
PRINCIPAL	**Janet Farrell**
ENROLLMENT	**1006**
SCHOOL TYPE	**ELEMENTARY**
PEER INDEX	**47.13**

Progress Report Grade

A

What does this grade mean?

Schools are assigned letter grades based on their overall Progress Report score. Schools that get As and Bs are eligible for rewards. Schools that get Ds and Fs, or 3 Cs in a row, face consequences, including change in school leadership or school closure.

How did this school perform?

- This school's overall score for 2008-09 is 91
- This score places the School in the 79 percentile of all Elementary schools Citywide–i.e., 79 percent of those schools scored lower than this school

Category	Calculated Score	Category Grade
School Environment	**11.6** out of 15	**A**
Student Performance	**23.1** out of 25	**A**
Student Progress	**48.0** out of 60	**A**
Additional Credit	**8.3** (15 max)	
Overall Score	**91.0** out of 100	**A**

How scores translate to grades:

- Schools receive letter grades based on their overall score
- Schools with an overall score between 68.0-100 receive a letter grade of A
- 87% of schools earned an A in 2008-09

Elementary Table – Overall Grades

Grade	Score range	City summary
A	68.0-100	87.2% of schools
B	54-67.9	10.8% of schools
C	43.0-53.9	1.4% of schools
D	33.0-42.9	0.3% of schools
F	0-32.9	0.3% of schools

In This Report:

Each school's Progress Report (1) measures student year-to-year progress, (2) compares the school to peer schools and (3) rewards success in moving all children forward, especially children with the greatest needs. The Progress Report measures four areas:

School Environment
uses parent, teacher and secondary student surveys and other data to measure necessary conditions for learning: attendance, academic expectations, communication, engagement and safety and respect.

Student Performance
measures student skill levels in English Language Arts and Math.

Student Progress
measures average student improvement from last year to this year in English Language Arts and Math.

Closing the Achievement Gap
gives schools additional credit for exemplary gains among high-need students.

The back page provides specific information about how the school performed in each of these areas.

Quality Review Score
This school's 2007-08 Quality Review score is:
Well Developed
To see this school's Quality Review report, find the school's Web site at http://schools.nyc.gov/, click 'Statistics' and scroll down to Quality Review Report.

State Accountability Status
Based on its 2008-09 performance, this school is:
In Good Standing
This status is determined by the New York State Department of Education under the No Child Left Behind (NCLB) Act. It is separate from the school's Progress Report Grade.

Additional Information

Closing the Achievement Gap

Schools earn additional credit when their high-need students make exemplary gains. These gains are based on the percentage of high-need students who improve by at least one-half of a proficiency level in English Language Arts or Math (e.g., student improves from 2.25 to 2.75 in ELA, or 3.20 to 3.70 in Math).

This component can only improve a school's Progress Report grade. It cannot lower a school's grade.

Credit	Exemplary Proficiency Gains	Student Group
		English Language Arts
+1.5	42.6%	English Language Learners
+1.5	50.0%	Special Education Students
+1.5	60.5%	Hispanic Students in the Lowest Third Citywide
	-	Black Students in the Lowest Third Citywide
+1.5	66.7%	Other Students in the Lowest Third Citywide
		Mathematics
+1.5	27.3%	English Language Learners
	28.0%	Special Education Students
	27.0%	Hispanic Students in the Lowest Third Citywide
	-	Black Students in the Lowest Third Citywide
+0.75	32.1%	Other Students in the Lowest Third Citywide

(-) indicates less than 15 students in this category

Peer Schools

Each school's performance is compared to the performance of schools in its peer group. Peer schools are those New York City public schools with a student population most like this school's population. Each school has up to 40 peer schools.

For Elementary and K-8 Schools, peer schools are determined based on the percentage of students at each school that are English Language Learners, Special Education, Black/Hispanic and Title I eligible.

For Middle Schools, peer schools are determined based on the average ELA and Math proficiency levels of the school's students before they entered Middle School.

The peer schools for P.S. 166 Henry Gradstein are:

DBN	School Name	DBN	School Name
84X718	Bronx Charter School for Better Learning	27Q060	P.S. 060 Woodhaven
02M011	P.S. 011 William T. Harris	84X255	Bronx Charter School for Excellence
84X407	Bronx Charter School for Children	13K020	P.S. 020 Clinton Hill
22K193	P.S. 193 Gil Hodges	28Q086	P.S. Q086
20K179	P.S. 179 Kensington	28Q050	P.S. 050 Talfourd Lawn Elementary School
13K282	P.S. 282 Park Slope	27Q096	P.S. 096
03M075	P.S. 075 Emily Dickinson	29Q035	P.S. 035 Nathaniel Woodhull
30Q234	P.S. 234	15K130	P.S. 130 The Parkside
11X097	P.S. 097 Bronx	84K538	Achievement First Bushwick Charter School
84K701	Brooklyn Charter School	02M051	P.S. 051 Elias Howe
29Q095	P.S. 095 Eastwood	06M368	Hamilton Heights School
02M198	P.S. 198 Isador E. Ida Straus	18K279	P.S. 279 Herman Schreiber
24Q877	51 Avenue Academy (The Path To Academic Excellence)	14K250	P.S. 250 George H. Lindsay
29Q135	The Bellaire School	21K253	P.S. 253
31R022	P.S. 022 Graniteville	22K119	P.S. 119 Amersfort
27Q090	P.S. 090 Horace Mann	19K214	P.S. 214 Michael Friedsam
24Q199	P.S. 199 Maurice A. Fitzgerald	27Q254	P.S. 254
11X153	P.S. 153 Hellen Keller	84Q170	Peninsula Preparatory Academy Charter School
28Q054	P.S. 054 Hillside	15K295	P.S. 295
14K132	P.S. 132 The Conselyea School	27Q155	P.S. 155

The Progress Report is a key component of Mayor Michael R. Bloomberg's and Chancellor Joel I. Klein's Children First reforms. The Progress Report is designed to assist administrators, principals and teachers in accelerating the learning of all students. The Progress Report also enables students, parents and the public to hold the NYC Department of Education and its schools accountable for student achievement and improvement and for ensuring a high quality education for every student in NYC's public schools. If you have any questions or comments about the Progress Report, please visit http://schools.nyc.gov/Accountability/SchoolReports/ProgressReports/ or send us an email at pr_support@schools.nyc.gov.

Results by Category

SCHOOL **P.S. 166 Henry Gradstein**
PRINCIPAL **Janet Farrell**

HOW TO INTERPRET THIS CHART

A school is evaluated by asking how far its score in each category has moved along the range of scores for all schools. These charts show that movement as a percentage. In the example to the right, the school's score is 75% of the way from the lowest to the highest score in the City.

If a school performs at the top end of the range, the bar will be fully shaded. If a school performs at the low end of the range, the bar will not be shaded. If a school performs in the middle of the range, half the bar will be shaded

		0% Min	25%	50%	75%	100% Max
Attendance 95%	**75.0%**	80.0%				100.0%

In this example, the school's attendance is 95%. This is 75% of the way from the lowest attendance at any school (80%) to the highest attendance (100%).

Below, the green charts on the left compare the school to its peer group. The blue charts on the right compare the school to schools Citywide. Peer scores count three times as much as City scores. Peer and City ranges are based on the outcomes of schools from 2005-08.

School Environment

Comprises 15% of the Overall Score

This Year's Score: **11.6 out of 15**

A

	Your School's Score	Your School Relative to Peer Horizon:	Peer Min	Peer Max	Your School Relative to City Horizon:	City Min	City Max	Number of students
Survey Scores (10 points)								
Academic Expectations:	7.9	**63.0%**	6.2	8.9	**61.5%**	6.3	8.9	
Communication:	7.5	**69.0%**	5.5	8.4	**69.2%**	5.7	8.3	
Engagement:	7.4	**70.6%**	5.0	8.4	**68.8%**	5.2	8.4	
Safety and Respect:	8.3	**66.7%**	6.5	9.2	**69.0%**	6.3	9.2	
Attendance (5 points)	96.2%	**98.1%**	91.0%	96.3%	**91.7%**	88.5%	96.9%	

Student Performance

Comprises 25% of the Overall Score

This Year's Score: **23.1 out of 25**

A

	Your School's Score	Your School Relative to Peer Horizon:	Peer Min	Peer Max	Your School Relative to City Horizon:	City Min	City Max	Number of students
English Language Arts								
Percentage of Students at Proficiency (Level 3 or 4):	79.8%	**94.3%**	48.2%	81.7%	**78.7%**	25.8%	94.4%	480
Median Student Proficiency (1.00-4.50):	3.33	**100.0%**	2.97	3.33	**73.7%**	2.60	3.59	480
Mathematics								
Percentage of Students at Proficiency (Level 3 or 4):	93.4%	**89.3%**	66.8%	96.6%	**85.9%**	53.2%	100.0%	485
Median Student Proficiency (1.00-4.50):	3.89	**101.5%**	3.21	3.88	**81.7%**	2.82	4.13	485

Student Progress

Comprises 60% of the Overall Score

This Year's Score: **48 out of 60**

A

	Your School's Score	Your School Relative to Peer Horizon:	Peer Min	Peer Max	Your School Relative to City Horizon:	City Min	City Max	Number of students
English Language Arts								
Percentage of Students Making at Least 1 Year of Progress	66.8%	**78.3%**	44.4%	73.0%	**79.4%**	44.8%	72.5%	461
Percentage of Students in School's Lowest 1/3 Students Making at Least 1 Year of Progress	85.8%	**74.1%**	57.2%	95.8%	**73.1%**	60.0%	95.3%	106
Average Change in Student Proficiency for Level 1 and Level 2 Students	0.46	**93.9%**	0.15	0.48	**88.2%**	0.16	0.50	135
Average Change in Student Proficiency for Level 3 and Level 4 Students	0.03	**75.9%**	(0.19)	0.10	**83.3%**	(0.22)	0.08	326
Mathematics								
Percentage of Students Making at Least 1 Year of Progress	77.6%	**88.3%**	42.8%	82.2%	**89.7%**	41.1%	81.8%	473
Percentage of Students in School's Lowest 1/3 Students Making at Least 1 Year of Progress	80.4%	**78.8%**	44.4%	90.1%	**79.4%**	46.0%	89.3%	112
Average Change in Student Proficiency for Level 1 and Level 2 Students	0.45	**71.7%**	0.07	0.60	**73.6%**	0.06	0.59	59
Average Change in Student Proficiency for Level 3 and Level 4 Students	0.07	**77.4%**	(0.17)	0.14	**82.4%**	(0.21)	0.13	414