

Explore Empower Charter School	
PRINCIPAL:	Beth Doyle
DBN:	84K742
ENROLLMENT:	223
SCHOOL TYPE:	Early Childhood
PEER INDEX:	55.95
(see p. 6 for more details on peer index)	

OVERALL GRADE

B

OVERALL SCORE

30.8

out of 70

RANK

20

This school's overall score was higher than 20 of 40 Early Childhood schools.

Overall Grades - Early Childhood

GRADE	SCORE RANGE	% of Schools
A	43.9 or higher	26% of schools
B	28.2 - 43.8	36% of schools
C	17.9 - 28.1	28% of schools
D	14.7 - 17.8	8% of schools
F	14.6 or lower	3% of schools

For early childhood, the percent of schools receiving top grades was set in advance. Schools in their first year, in phase out, or which have fewer than 25 students with progress results receive a report with no grade or score.

Overview

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. Strong Progress Report results are the basis for monetary rewards for school leaders, and poor results are an important factor in determining whether schools require intensive support or intervention. For more information, see schools.nyc.gov/community/planning/Support+and+Intervention.htm.

CATEGORY	SCORE	GRADE	DESCRIPTION
Student Progress	9.1 out of 30	C	Student Progress measures the results of students on 2011 3rd grade state tests in English and Math, with extra weight given to students who scored higher than expected.
Student Performance	10.7 out of 25	B	Student Performance measures the results of students on 2011 3rd grade state tests in English and Math.
School Environment	9.9 out of 15	A	School Environment measures student attendance and a survey of the school community rating academic expectations, safety and respect, communication, and engagement.
Closing the Achievement Gap	1.0 (14 max)		Schools receive additional credit for exceptional gains by students with disabilities, English Language Learners, and Black and Hispanic male students.
Overall Score	30.8 out of 70	B	The overall grade is based on the total of all scores above, including additional credit for closing the achievement gap. Category scores may not add up to total score because of rounding.

Other accountability measures

These measures are separate from the Progress Report, and are an important part of school accountability in New York City and State.

Quality Review

The school's most recent Quality Review Score:

The Quality Review is an observational evaluation conducted by an experienced educator, focused on how well a school is organized to educate its students.

State Accountability

The school's current status:

Subject to Charter School Law Provisions

2010-11

This status is determined by the New York State Department of Education under the No Child Left Behind Act.

GRADE **C**
 SCORE **9.1**
 (out of 30)

GRADE	SCORE RANGE
A	16.6 or higher
B	10.4 - 16.5
C	4.8 - 10.3
D	4.4 - 4.7
F	4.3 or lower

Student Progress accounts for 30 of the total 70 points. The grade is based on the results of students who attended the school on the 2011 3rd grade state tests in English and Math, and evaluates the extent to which the early childhood school helped students exceed their expected performance.

THIS SCHOOL'S RESULTS	COMPARISON TO PEER SCHOOLS (WEIGHTED 75%)	PERCENT OF PEER RANGE	COMPARISON TO CITY SCHOOLS (WEIGHTED 25%)	PERCENT OF CITY RANGE	POINTS POSSIBLE	POINTS EARNED
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English

Early Grade Progress Measure (n=54)



Mathematics

Early Grade Progress Measure (n=54)



TOTAL POINTS	30	9.11
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How To Interpret These Charts

To determine the number of points earned, this school's 2010-11 results on each metric are compared to the historical results of third graders at peer schools and all third graders citywide. The comparison to peer schools is worth 75% of the points for each metric and the comparison to all third graders citywide is worth 25% of the points. The bars represent the range of results for the peer and city comparison schools for 2008-09 and 2009-10 that are within two standard deviations of the average. The percent of the range that is shaded is the school's share of possible points. The share is multiplied by the weight (75% or 25%) and the possible points for the metric to determine the points earned.

COMPARISON TO PEER SCHOOLS (WEIGHTED 75%)

This school's result: 80

0% of range: 50

Average value among comparison schools: 75

100% of range: 100

PERCENT OF RANGE: 60%

Share of comparison range covered by the school's result

Score Calculation Example

FORMULA: $(\text{PERCENT OF PEER RANGE} \times 0.75 + \text{PERCENT OF CITY RANGE} \times 0.25) \times \text{POINTS POSSIBLE} = \text{POINTS EARNED}$

EXAMPLE: $(60\% \times 0.75 + 80\% \times 0.25) \times 15 = 9.75$

GRADE **B**
SCORE **10.7**
(out of 25)

GRADE	SCORE RANGE
A	10.9 or higher
B	7.0 - 10.8
C	4.0 - 6.9
D	3.6 - 3.9
F	3.5 or lower

Student Performance accounts for 25 of the total 70 points. The Student Performance grade is based on results on the 2011 state tests in English and Math. The section evaluates the percent of third grade students who reach or exceed proficiency (Level 3 and 4).

THIS SCHOOL'S RESULTS	COMPARISON TO PEER SCHOOLS (WEIGHTED 75%)	PERCENT OF PEER RANGE	COMPARISON TO CITY SCHOOLS (WEIGHTED 25%)	PERCENT OF CITY RANGE	POINTS POSSIBLE	POINTS EARNED
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English

Percentage of students at level 3 or 4 (n=54)	53.7%		44.9%		6.25	2.80
Average Student Proficiency (n=54)	2.91		43.9%		6.25	2.72

Mathematics

Percentage of students at level 3 or 4 (n=54)	59.3%		46.4%		6.25	2.88
Average Student Proficiency (n=54)	3.14		37.3%		6.25	2.32

TOTAL POINTS 25 10.72

How To Interpret These Charts

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COMPARISON TO PEER SCHOOLS (WEIGHTED 75%)

This school's result: 80

0% of range: 50

Average value among comparison schools: 75

100% of range: 100

PERCENT OF RANGE: 60%

Share of comparison range covered by the school's result

Score Calculation Example

FORMULA: (PERCENT OF PEER RANGE x 0.75 + PERCENT OF CITY RANGE x 0.25) x POINTS POSSIBLE = POINTS EARNED

EXAMPLE: (60% x 0.75 + 80% x 0.25) x 6.25 = 4.06

GRADE **A**
 SCORE **9.9**
 (out of 15)

GRADE	SCORE RANGE
A	9.4 or higher
B	7.5 - 9.3
C	6.3 - 7.4
D	5.6 - 6.2
F	5.5 or lower

School Environment accounts for 15 of the total 70 points. The School Environment grade is based on student attendance and results of the NYC School Survey, on which parents and teachers rate academic expectations, safety and respect, communication, and engagement.

THIS SCHOOL'S RESULTS	COMPARISON TO PEER SCHOOLS (WEIGHTED 75%)	PERCENT OF PEER RANGE	COMPARISON TO CITY SCHOOLS (WEIGHTED 25%)	PERCENT OF CITY RANGE	POINTS POSSIBLE	POINTS EARNED
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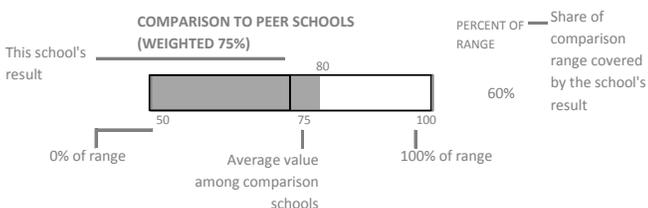
School Survey Results

Academic Expectations	8.2		59.1%		58.3%	2.5	1.47
Communication	7.8		69.2%		66.7%	2.5	1.71
Engagement	7.6		57.7%		53.6%	2.5	1.42
Safety and Respect	8.0		54.2%		46.4%	2.5	1.31
Attendance Rate	94.8%		83.9%		70.2%	5	4.02

TOTAL POINTS 15 9.93

How To Interpret These Charts

To determine the number of points earned, this school's 2010-11 results on each metric are compared to the historical results of third graders at peer schools and all third graders citywide. The comparison to peer schools is worth 75% of the points for each metric and the comparison to all third graders citywide is worth 25% of the points. The bars represent the range of results for the peer and city comparison schools for 2008-09 and 2009-10 that are within two standard deviations of the average. The percent of the range that is shaded is the school's share of possible points. The share is multiplied by the weight (75% or 25%) and the possible points for the metric to determine the points earned.



Score Calculation Example

FORMULA	(PERCENT OF PEER RANGE x 0.75 + PERCENT OF CITY RANGE x 0.25) x POINTS POSSIBLE	=	POINTS EARNED
EXAMPLE	(60% x 0.75 + 80% x 0.25) x 2.5	=	1.63

Schools receive additional credit for exceptional gains by students with disabilities, English Language Learners, and students starting with the lowest proficiency citywide. A school earns full additional credit when its results are in the top 20% of schools citywide. It earns half credit when its results are in the top 40%. Additional Credit can only improve a school's Progress Report score. It cannot lower a school's score. Early childhood schools are eligible for points on 7 additional credit metrics, each of which is worth up to 2 points. (In the table below, "." indicates that a school has fewer than 10 eligible students in a category.)

CATEGORY	THIS SCHOOL'S RESULTS	TOP 20% CUTOFF	TOP 40% CUTOFF	POINTS EARNED
Early Grade Progress				
English				
English Language Learners (n=2)	.	2.21	1.59	.
Self-Contained/CTT/SETSS (n=2)	.	3.01	2.41	.
Black/Hispanic male students (n=32)	2.00	2.65	2.00	1.0
Mathematics				
English Language Learners (n=2)	.	2.37	1.58	.
Self-Contained/CTT/SETSS (n=2)	.	4.35	2.71	.
Black/Hispanic male students (n=32)	1.55	3.75	2.07	.
Movement of students with disabilities to less restrictive environments (n=2)	.	0.37	0.25	.
TOTAL POINTS				1.0

PEER INDEX CALCULATION

The Peer Index is used to sort schools on the basis of demographics. A higher Peer Index indicates a higher need population. The Peer Index operates on a 1-100 scale and is calculated using the following formula:

FORMULA (% eligible for free lunch x 30) + (% students with disabilities x 30) + (% Black/Hispanic x 30) + (% English language learners x 10) = PEER INDEX

FOR THIS SCHOOL (74.4% x 30) + (13.0% x 30) + (98.7% x 30) + (1.3% x 10) = 55.95

PEER GROUP FOR: Explore Empower Charter School

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, according to the peer index. Each school has up to 40 peer schools. An early childhood school's peer group can include elementary, K-8, and early childhood schools, though only the third grade test results are included in the metrics.

DBN	SCHOOL	PEER INDEX	% FREE LUNCH	% IEP	% BLACK or HISPANIC	% ELL
14K084	P.S. 084 Jose De Diego	55.20	77.6%	10.6%	85.7%	30.6%
22K315	P.S. K315	55.21	72.0%	16.9%	90.4%	14.3%
27Q045	P.S. 045 Clarence Witherspoon	55.27	74.9%	14.2%	92.9%	6.7%
84X346	South Bronx Classical Charter School	55.32	77.6%	6.3%	99.2%	4.2%
01M020	P.S. 020 Anna Silver	55.34	92.5%	17.3%	66.0%	26.2%
18K279	P.S. 279 Herman Schreiber	55.38	74.1%	13.7%	95.2%	4.8%
24Q305	Learners and Leaders	55.41	75.1%	19.1%	80.9%	28.8%
84M702	The Sisulu-Walker Charter School of Harlem	55.41	73.2%	12.2%	97.1%	6.5%
04M083	P.S. 083 Luis Munoz Rivera	55.42	75.6%	15.0%	89.1%	15.3%
84M708	Harlem Day Charter School	55.43	72.5%	11.1%	98.2%	8.8%
31R021	P.S. 21 Margaret Emery-Elm Park	55.50	76.4%	16.4%	84.5%	23.0%
20K506	P.S. 506: The School of Journalism & Technology	55.52	86.9%	12.0%	76.0%	30.4%
22K194	P.S. 194 Raoul Wallenberg	55.63	82.3%	23.0%	76.3%	11.5%
84K538	Achievement First Bushwick Charter School	55.65	67.7%	11.7%	100.0%	18.3%
30Q112	P.S. 112 Dutch Kills	55.70	88.3%	22.7%	66.2%	25.4%
84M341	Harlem Children's Zone/Promise Academy II	55.73	70.5%	14.5%	98.8%	5.8%
29Q034	P.S. 034 John Harvard	55.78	77.0%	14.0%	90.8%	12.5%
28Q048	P.S. 048 William Wordsworth	55.79	79.4%	19.7%	83.3%	10.5%
24Q014	P.S. 014 Fairview	55.80	75.7%	11.3%	87.1%	36.0%
29Q118	P.S. 118 Lorraine Hansberry	55.93	72.1%	15.6%	96.9%	5.6%
84K742	Explore Empower Charter School	55.95	74.4%	13.0%	98.7%	1.3%
08X182	P.S. 182	56.04	75.9%	15.4%	94.4%	3.3%
22K251	P.S. 251 Paerdegat	56.09	74.4%	18.2%	92.3%	6.2%
17K012	P.S. 012	56.09	76.5%	12.8%	96.5%	3.5%
04M171	P.S. 171 Patrick Henry	56.21	78.8%	14.7%	92.2%	4.9%
84M329	Harlem Link Charter School	56.27	75.2%	19.3%	90.9%	6.6%
17K189	P.S. 189 Lincoln Terrace	56.27	77.5%	5.3%	97.9%	20.7%
84X422	Icahn Charter School 3	56.28	75.1%	13.2%	95.8%	10.4%
17K181	P.S. 181 Brooklyn	56.35	74.5%	12.7%	97.4%	9.7%
19K273	P.S. 273 Wortman	56.37	72.4%	16.8%	98.2%	1.5%
11X016	P.S. 016 Wakefield	56.38	84.2%	16.8%	84.6%	7.0%
23K323	P.S./I.S. 323	56.43	76.4%	13.5%	98.1%	0.5%
29Q138	P.S. 138 Sunrise	56.49	81.8%	11.0%	93.6%	5.5%
17K394	M.S. K394	56.50	85.0%	5.2%	95.9%	6.6%
27Q333	Goldie Maple Academy	56.54	85.2%	10.5%	92.6%	0.4%
84M284	Harlem Children's Zone/Promise Academy Charter School	56.55	76.8%	12.5%	98.5%	2.0%
29Q052	P.S. 052 Queens	56.59	73.3%	16.2%	96.3%	8.5%
16K040	P.S. 040 George W. Carver	56.62	80.8%	12.3%	94.3%	4.0%
01M063	P.S. 063 William McKinley	56.65	78.9%	25.0%	83.7%	3.8%
29Q195	P.S. 195 William Haberle	56.66	78.2%	13.6%	96.3%	2.1%
24Q081	P.S. 81Q Jean Paul Richter	56.68	77.3%	17.7%	87.3%	19.8%
PEER GROUP AVERAGES		55.94	77.4%	14.4%	91.1%	10.8%