

|   |              |             |                     |
|---|--------------|-------------|---------------------|
| <b>Spruce Street School</b>               |              |             |                     |
| PRINCIPAL:                                | Nancy Harris |             |                     |
| DBN:                                      | 02M397       |             |                     |
| ENROLLMENT:                               | 248          |             |                     |
| SCHOOL TYPE:                              | K-3          |             |                     |
| PERCENTILES AND GRADES FOR PREVIOUS YEARS |              |             |                     |
|   | <u>2010</u>  | <u>2011</u> | <u>2012</u>         |
| PERCENTILE:                               |              |             |                     |
| GRADE:                                    |              |             |                     |
| KEY DEMOGRAPHIC INDICATORS                |              |             |                     |
| %BLACK OR HISPANIC                        | %ELL         | %IEP        | ECONOMIC NEED INDEX |
| 20.6%                                     | 2.4%         | 10.9%       | 0.07                |

| PROGRESS REPORT   |                |                |              |
|---|----------------|----------------|--------------|
| <b>C</b>  | OVERALL SCORE  | out of 70      | OVERALL RANK |
|   | <b>28.4</b>    |                | <b>31</b>    |
| This school's overall score was higher than 13 out of 44 Early Childhood 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. |                |                |              |
| Progress Report Grades - Early Childhood  |                |                |              |
| GRADE   | SCORE RANGE    | % OF SCHOOLS   |              |
| A   | 57.2 or higher | 30% of schools |              |
| B   | 41.1 - 57.1    | 43% of schools |              |
| C   | 21.8 - 41.0    | 22% of schools |              |
| D   | 15.7 - 21.7    | 3% of schools  |              |
| F   | 15.6 or lower  | 3% of schools  |              |

| QUALITY REVIEW   |
|--|
| <b>P</b>   |
| Proficient (2010-11)   |
| The rating is based on three major categories of school performance: instruction that prepares students for college and careers, school organization and management, and quality of the learning environment.  |
| A school that receives a Proficient rating typically demonstrates solid teaching and learning practices, effective school management, and a quality learning environment. For more information, see: <a href="http://schools.nyc.gov/Accountability/tools/review">http://schools.nyc.gov/Accountability/tools/review</a> |

**Overview** Each school's Progress Report (1) measures the 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.

| CATEGORY                           | SCORE                    |  | GRADE    | DESCRIPTION   |
|------------------------------------|--------------------------|--|----------|---|
| <b>Student Progress</b>            | <b>12.3</b><br>out of 30 |  | <b>C</b> | Student Progress measures the results of students on 2013 3rd grade state tests in English and Math, with extra weight given to students who scored higher than expected. |
| <b>Student Performance</b>         | <b>13.0</b><br>out of 25 |  | <b>B</b> | Student Performance measures the results of students on 2013 3rd grade state tests in English and Math.   |
| <b>School Environment</b>          | <b>2.8</b><br>out of 15  |  | <b>D</b> | School Environment measures student attendance and a survey of the school community rating academic expectations, safety and respect, communication, and engagement.      |
| <b>Closing the Achievement Gap</b> | <b>0.3</b><br>out of 15  |  |          | Schools receive additional credit for exceptional gains by students with disabilities, English Language Learners, and black and Hispanic male students.                   |
| <b>Overall Score</b>               | <b>28.4</b><br>out of 70 |  | <b>C</b> | The overall grade is based on the total of all scores above. Category scores may not add up to total score because of rounding.   |

\*During the 2012-13 school year, New York City public schools were affected by Hurricane Sandy. Adjustments have been made to attendance rates for all schools.

### SPECIAL RECOGNITION



**Progress Report Implications**

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

<http://schools.nyc.gov/ProgressReport>

**State Accountability**

The school's current status: **In Good Standing**

This designation is determined by the New York State Department of Education under the Elementary and Secondary Education Act (ESEA) Flexibility Waiver. More information on New York State accountability can be found here: <http://schools.nyc.gov/Accountability/tools/accountability/default.htm>

GRADE **C**  
 SCORE **12.3**  
 (out of 30)

| GRADE | SCORE RANGE    |
|-------|----------------|
| A     | 25.6 or higher |
| B     | 15.7 - 25.5    |
| C     | 6.2 - 15.6     |
| D     | 4.0 - 6.1      |
| F     | 3.9 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 2013 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 |
|--|-----------------------|---|-----------------------|---|-----------------------|-----------------|---------------|
|--|-----------------------|---|-----------------------|---|-----------------------|-----------------|---------------|

**English**



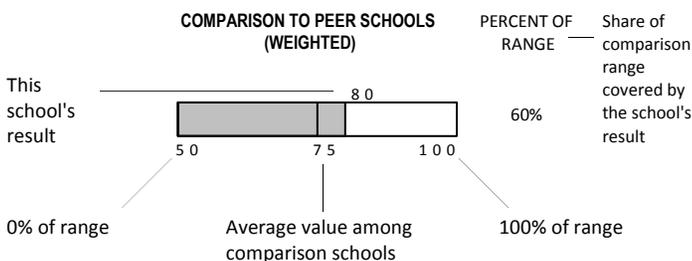
**Mathematics**



|              |       |       |
|--------------|-------|-------|
| TOTAL POINTS | 30.00 | 12.25 |
|--------------|-------|-------|

**How To Interpret These Charts**

To determine the number of points earned, this school's 2012-13 results on each metric are compared to the 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 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 (  $\frac{\text{PERCENT OF PEER RANGE}}{100} \times 0.75 + \frac{\text{PERCENT OF CITY RANGE}}{100} \times 0.25$  ) X POINTS POSSIBLE = POINTS EARNED

EXAMPLE (  $60 \times 0.75 + 80 \times 0.25$  ) X 3.75 = 2.44

GRADE **B**  
 SCORE **13.0**  
 (out of 25)

| GRADE | SCORE RANGE    |
|-------|----------------|
| A     | 19.0 or higher |
| B     | 12.5 - 18.9    |
| C     | 4.9 - 12.4     |
| D     | 4.5 - 4.8      |
| F     | 4.4 or lower   |

Student Performance accounts for 25 of the total 70 points. The Student Performance grade is based on results on the 2013 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 |
|--|-----------------------|---|-----------------------|---|-----------------------|-----------------|---------------|
|--|-----------------------|---|-----------------------|---|-----------------------|-----------------|---------------|

**English**

|   |       |  |       |  |       |      |      |
|---|-------|--|-------|--|-------|------|------|
| Percentage of Students at Level 3 or 4 (n=46) | 52.2% |  | 28.1% |  | 94.9% | 6.25 | 2.80 |
| Average Student Proficiency (n=46)            | 3.01  |  | 40.0% |  | 89.7% | 6.25 | 3.28 |

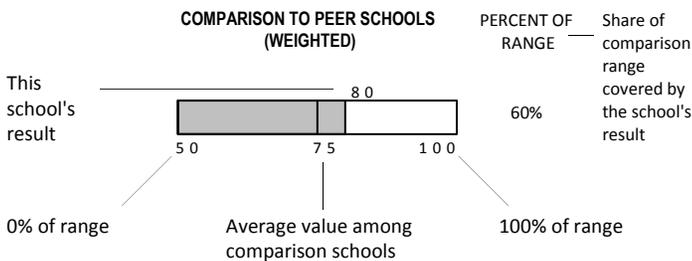
**Mathematics**

|   |       |  |       |  |       |      |      |
|---|-------|--|-------|--|-------|------|------|
| Percentage of Students at Level 3 or 4 (n=47) | 63.8% |  | 37.8% |  | 97.6% | 6.25 | 3.30 |
| Average Student Proficiency (n=47)            | 3.37  |  | 46.6% |  | 89.8% | 6.25 | 3.59 |

|              |       |       |
|--------------|-------|-------|
| TOTAL POINTS | 25.00 | 12.97 |
|--------------|-------|-------|

**How To Interpret These Charts**

To determine the number of points earned, this school's 2012-13 results on each metric are compared to the 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 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 (  $\frac{\text{PERCENT OF PEER RANGE}}{100} \times 0.75 + \frac{\text{PERCENT OF CITY RANGE}}{100} \times 0.25$  ) X POINTS POSSIBLE = POINTS EARNED

EXAMPLE (  $60\% \times 0.75 + 80\% \times 0.25$  ) X 3.75 = 2.44

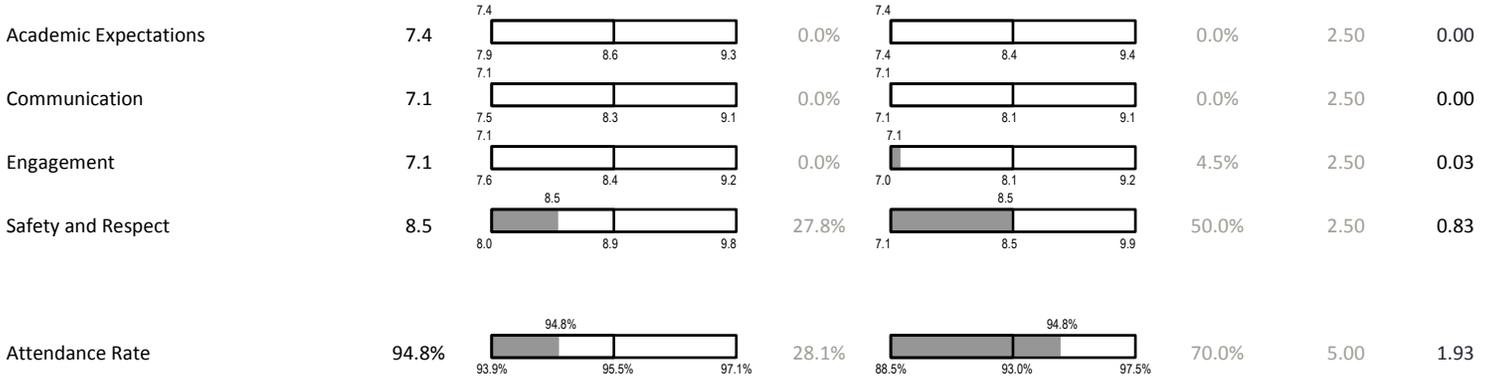
GRADE **D**  
 SCORE **2.8**  
 (out of 15)

| GRADE | SCORE RANGE    |
|-------|----------------|
| A     | 11.4 or higher |
| B     | 8.5 - 11.3     |
| C     | 3.9 - 8.4      |
| D     | 2.8 - 3.8      |
| F     | 2.7 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 |
|-----------------------|---|-----------------------|---|-----------------------|-----------------|---------------|
|-----------------------|---|-----------------------|---|-----------------------|-----------------|---------------|

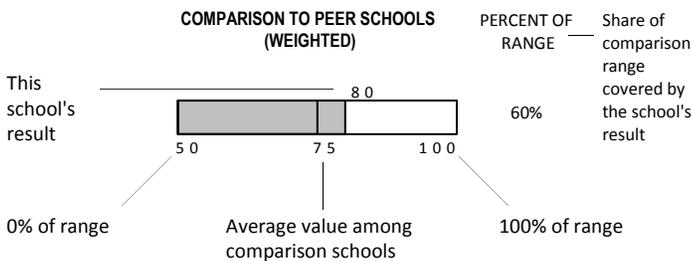
School Survey Results



|              |       |      |
|--------------|-------|------|
| TOTAL POINTS | 15.00 | 2.79 |
|--------------|-------|------|

How To Interpret These Charts

To determine the number of points earned, this school's 2012-13 results on each metric are compared to the 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 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 (  $\frac{\text{PERCENT OF PEER RANGE}}{100} \times 0.75 + \frac{\text{PERCENT OF CITY RANGE}}{100} \times 0.25$  ) X POINTS POSSIBLE = POINTS EARNED

EXAMPLE (  $60 \times 0.75 + 80 \times 0.25$  ) X 3.75 = 2.44

Schools receive additional credit for exceptional gains by students with disabilities, English Language Learners, and black and Hispanic male students.

| CATEGORY  | THIS SCHOOL'S RESULTS | POPULATION PERCENTAGE | FIXED POINT VALUE | POINTS POSSIBLE | POINTS EARNED |
|---|-----------------------|-----------------------|-------------------|-----------------|---------------|
| <b>Early Grade Progress</b>                                       |                       |                       |                   |                 |               |
| <b>English</b>  |                       |                       |                   |                 |               |
| English Language Learners (n=3)                                   | .                     | .                     | 0.005             | 2.00            | .             |
| Self-Contained/ICT/SETSS (n=3)                                    | .                     | .                     | 0.017             | 2.00            | .             |
| Black/Hispanic Male Students (n=5)                                | 1.76                  | 10.9%                 | 0.006             | 2.00            | 0.11          |
| <b>Mathematics</b>  |                       |                       |                   |                 |               |
| English Language Learners (n=4)                                   | .                     | .                     | 0.004             | 2.00            | .             |
| Self-Contained/ICT/SETSS (n=3)                                    | .                     | .                     | 0.009             | 2.00            | .             |
| Black/Hispanic Male Students (n=5)                                | 2.44                  | 10.6%                 | 0.004             | 2.00            | 0.10          |
| Movement from SC/ICT/SETSS to Less Restrictive Environments (n=2) | .                     | .                     | 0.199             | 2.00            | .             |
| English Language Learner Progress (n=6)                           | 83.3%                 | 2.4%                  | 0.040             | 2.00            | 0.08          |

TOTAL POINTS 0.29

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.

**PEER GROUP CALCULATION**

Peer groupings are created using a "nearest neighbor" matching methodology. This methodology examines the mathematical difference between a school and all potential peers on a given set of characteristics. Schools with the smallest difference across all the characteristics are peered together.

PEER GROUP FOR: **Spruce Street School**

| DBN                 | SCHOOL   | ECONOMIC<br>NEED INDEX | %IEP         | %BLACK OR<br>HISPANIC | %ELL        |
|---------------------|--|------------------------|--------------|-----------------------|-------------|
| <b>02M397</b>       | <b>Spruce Street School</b>                                    | <b>0.07</b>            | <b>10.9%</b> | <b>20.6%</b>          | <b>2.4%</b> |
| 02M003              | P.S. 003 Charrette School                                      | 0.12                   | 15.5%        | 19.8%                 | 3.6%        |
| 02M006              | P.S. 006 Lillie D. Blake                                       | 0.06                   | 13.2%        | 11.7%                 | 2.7%        |
| 02M040              | P.S. 040 Augustus Saint-gaudens                                | 0.09                   | 13.5%        | 16.4%                 | 2.3%        |
| 02M041              | P.S. 041 Greenwich Village                                     | 0.04                   | 16.0%        | 11.1%                 | 2.4%        |
| 02M059              | P.S. 059 Beekman Hill International                            | 0.08                   | 14.2%        | 21.9%                 | 7.9%        |
| 02M077              | P.S. 77 Lower Lab School                                       | 0.05                   | 12.4%        | 10.3%                 | 0.0%        |
| 02M089              | P.S. 89  | 0.03                   | 14.4%        | 18.4%                 | 6.1%        |
| 02M150              | P.S. 150   | 0.09                   | 14.0%        | 28.1%                 | 3.5%        |
| 02M234              | P.S. 234 Independence School                                   | 0.05                   | 13.5%        | 9.5%                  | 0.8%        |
| 02M276              | Battery Park City School                                       | 0.08                   | 8.9%         | 20.5%                 | 6.1%        |
| 02M290              | P.S. 290 Manhattan New School                                  | 0.09                   | 13.0%        | 12.8%                 | 4.7%        |
| 03M009              | P.S. 009 Sarah Anderson  | 0.23                   | 12.6%        | 27.4%                 | 4.6%        |
| 03M166              | P.S. 166 The Richard Rodgers School of The Arts and Technology | 0.28                   | 10.0%        | 29.6%                 | 6.1%        |
| 03M199              | P.S. 199 Jessie I.S.ador Straus                                | 0.08                   | 16.2%        | 15.2%                 | 2.2%        |
| 03M333              | P.S. 333 Manhattan School for Children                         | 0.14                   | 15.8%        | 23.5%                 | 1.7%        |
| 11X175              | P.S. 175 City Island   | 0.20                   | 9.7%         | 26.9%                 | 0.7%        |
| 13K008              | P.S. 008 Robert Fulton   | 0.13                   | 12.6%        | 22.1%                 | 2.6%        |
| 15K029              | P.S. 029 John M. Harrigan                                      | 0.11                   | 13.2%        | 17.5%                 | 3.5%        |
| 15K058              | P.S. 058 The Carroll   | 0.10                   | 14.5%        | 18.6%                 | 11.0%       |
| 15K107              | P.S. 107 John W. Kimball                                       | 0.09                   | 9.1%         | 19.2%                 | 0.7%        |
| 15K321              | P.S. 321 William Penn  | 0.07                   | 12.5%        | 16.9%                 | 1.4%        |
| 15K418              | The Children's School  | 0.11                   | 8.9%         | 26.1%                 | 1.5%        |
| 20K686              | Brooklyn School of Inquiry                                     | 0.10                   | 5.8%         | 10.8%                 | 6.2%        |
| 24Q128              | P.S. 128 The Lorraine Tuzzo, Juniper Valley Elementary School  | 0.16                   | 10.6%        | 16.9%                 | 4.8%        |
| 25Q079              | P.S. 079 Francis Lewis   | 0.26                   | 11.5%        | 18.8%                 | 7.7%        |
| 25Q169              | P.S. 169 Bay Terrace   | 0.17                   | 15.6%        | 25.8%                 | 6.2%        |
| 26Q041              | P.S. 041 Crocheron   | 0.25                   | 12.4%        | 20.0%                 | 4.3%        |
| 26Q094              | P.S. 094 David D. Porter                                       | 0.16                   | 8.8%         | 23.8%                 | 9.6%        |
| 26Q098              | P.S. 098 The Douglaston School                                 | 0.07                   | 11.3%        | 16.9%                 | 3.5%        |
| 26Q115              | P.S. 115 Glen Oaks   | 0.24                   | 13.0%        | 18.0%                 | 7.2%        |
| 26Q188              | P.S. 188 Kingsbury   | 0.13                   | 10.9%        | 12.5%                 | 6.5%        |
| 26Q205              | P.S. 205 Alexander Graham Bell                                 | 0.26                   | 10.3%        | 25.0%                 | 5.4%        |
| 26Q221              | P.S. 221 The North Hills School                                | 0.14                   | 12.0%        | 14.0%                 | 8.3%        |
| 26Q266              | P.S./I.S. 266  | 0.18                   | 12.2%        | 28.0%                 | 4.1%        |
| 28Q101              | P.S. 101 School in The Gardens                                 | 0.10                   | 7.9%         | 18.6%                 | 6.0%        |
| 28Q144              | P.S. 144 Col Jeromus ReM.S.en                                  | 0.20                   | 10.0%        | 17.8%                 | 4.1%        |
| 28Q196              | P.S. 196 Grand Central Parkway                                 | 0.15                   | 10.2%        | 13.7%                 | 5.0%        |
| 28Q303              | The Academy for Excellence Through The Arts                    | 0.10                   | 12.6%        | 21.1%                 | 1.7%        |
| 31R005              | P.S. 005 Huguenot  | 0.11                   | 15.9%        | 10.1%                 | 0.7%        |
| 31R036              | P.S. 036 J. C. Drumgoole                                       | 0.17                   | 15.7%        | 9.6%                  | 2.6%        |
| PEER GROUP AVERAGES |  | 0.13                   | 12.2%        | 18.7%                 | 4.2%        |