

PS/IS 171 SCHOOL PARTNERSHIPS 2019-2020 School Year

Name of Partnership	Resources	Impact on Student Learning/Work
Verizon Innovative Learning Initiative	<ul style="list-style-type: none"> Provides digital technology resources including iPads and Software for 6th, 7th and 8th grade students and teachers with cellular data for home/school learning. Provides professional development for teachers to enhance instructional delivery and support 	<p>Enables teachers to engage students with increased access to internet resources and infuse greater blending learning within their units of study. Provides students with internet access at home to complete research projects, homework and online assignments. Provides students with access to software and educational apps.</p>
Chess in the Schools	<ul style="list-style-type: none"> Weekly Chess Instruction (Grades 3, 6, 8) After School Chess Team Saturday Chess Tournaments Summer Chess Programs 	<p>Develops critical thinking and problem solving skills which enhances student ability to understand and apply strategies with mathematical applications. Through participation in chess instruction and tournaments, students build their self-esteem and motivation to learn. Summer program includes mentoring for high school and college bound.</p>
Carmel Hill Education Fund	<ul style="list-style-type: none"> Accelerated Reader Program (Grades K-8) Book Clubs / Author Visits Summer Gifted Institutes at Yale, Princeton and Vassar College 	<p>Benchmark Assessments K-8 tracks student progress (Lexile scores) to inform leveled reading choices and instructional strategies. Builds independent reading practices and motivates students to read new genre and styles of literature with greater attention to comprehension. Increases parental support with school-home communication.</p>
Harlem Center for Education	<ul style="list-style-type: none"> Afterschool Program (Grades 6-8) Tutoring / Homework Support Enrichment Offerings Weekend Trips to College Campuses High School Scholarship Support 	<p>Increases student achievement by providing tutorial and mentoring support that reinforces consistency with work habits and homework completion. Develops college and career awareness through weekend / school vacation trips to college campuses. Supports family efforts to obtain financial scholarship for high school. Develops academic and personal behaviors through emphasis on teamwork, respect, diversity, and development of strong work habits and organization. Reinforces student learning through tutoring and homework support during school year. Promotes retention of previous learning through structured academic summer support.</p>
East Harlem Tutorial Program	<ul style="list-style-type: none"> After School Program (Grades 6-8) Tutoring for writing and science skills Enrichment Courses/Specialized HS Prep 	<p>Provides wide range of high school and college readiness for our middle school students including enrichment courses, tutoring for specialized high school test, mentoring and counseling support.</p>
Urban Advantage Science Program	<ul style="list-style-type: none"> Field Trips to Science Museums, Botanical Gardens, Aquarium Teacher Professional Development Teacher Science Resources Family Field Trips 	<p>Expands student knowledge of cultural, scientific and art resources in our community through visitations, field trips and curricular connections. Provides opportunity for students to engage in scientific inquiry and investigations that builds their ability to formulate questions and explanations from evidence and to communicate and justify their ideas.</p>
New York Horticultural Society	<ul style="list-style-type: none"> Apple Seed Program (Elementary) Grade 3 & 6 Nature Program Field Trips / Cultural Trips 	<p>Engages students in 'hands-on' environmental education activities to expand their science, math and literacy skills through in-school instruction and outdoor field trips.</p>
Mount Sinai Hospital Career Exploration Program	<ul style="list-style-type: none"> Middle School Science Career Exploration Program (Grades 5-8) Authentic Monthly Science Lab Experiences Interaction with Physicians, Scientists, Nurse and Medical Staff at Hospital 	<p>Develops awareness of career opportunities in the sciences through 'hands on' lab investigations with physicians and research scientists at a major hospital center. Supports academic readiness for high school science, math and literacy courses.</p>
Studio in A School	<ul style="list-style-type: none"> Year Long Artist in Residence Art Classes (PreK-8) Interdisciplinary Units 	<p>Students learn how to think like an artist – observe closely, solve problems, persist through challenges and reflect on their creative process. They explore works of art and artists of many cultures, times and places that connect with their social studies and science units of study. Students develop pride in their work through school-wide displays.</p>
DREAM Specialized High School Program	<ul style="list-style-type: none"> College Bound Program Preparation for Specialized High School Test 	<p>Prepares students for rigor of specialized high school test through instruction with logical reasoning, reading comprehension, vocabulary and math problem solving skills. Encourages a mindset of persistence and strengthens work habits and organizational skills.</p>
Giving Open Access for Learning (G.O.A.L.)	<ul style="list-style-type: none"> Afterschool Program (All Grades) Tutoring / Homework Field Trips 	<p>Engages students in educational and enrichment programming, within school setting and field trips, to foster self-confidence and interpersonal skills. Promotes better attendance and homework completion through tutoring and mentor support.</p>
Child Mind Institute	<ul style="list-style-type: none"> Provides mental health support and counseling for 'at risk' children Offers resources, support and workshops for parents and teachers 	<p>Promotes social and emotional mental health for students so that they can become more resilient and independent young adults capable of leading healthy lives and maintain strong academic focus.</p>
New York Cares	<ul style="list-style-type: none"> School Beautification (Grades PreK-8) Family Nights Winter Wishes Holiday Program In-School Workshops Educational Trips / Saturday Field Trips Young Entrepreneur Events 	<p>Provides enrichment workshop programs that enhance student knowledge in the content areas. Supports ongoing efforts to create an engaging learning environment for students through murals and drawings throughout school reflecting literature themes.</p>
BEAM 6 & 7 Advanced Mathematics Summer Program	<ul style="list-style-type: none"> 5 Week Summer Program featuring daily classes and activities/weekly field trips (Grades 6-7) 	<p>Provides math enrichment and an opportunity to study college level math while living on a college campus. Students can also attend Saturday classes and receive support with high school admissions, college admissions and continued guidance for up to 5 years.</p>
Rising New York Road Runners	<ul style="list-style-type: none"> After-school running/fitness program from Pre-K to 8th grade. Students develop movement skills while gaining confidence to stay fit and active. 	<p>Provides students of all fitness levels to learn the benefits of physical literacy and healthy habits of life. Additionally, students learn and gain confidence to stay active for life.</p>