<u>Stuyvesant Student Opportunity Bulletin #1L</u>

<u>September 8, 2023</u>

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Welcome to the first Student Opportunity Bulletin of the 2023-2024 school year!

This weekly bulletin will inform students, parents, and staff in a timely manner about internships, academic programs, jobs, community service options, and leadership initiatives, along with other student opportunities in a variety of fields. Please carefully note deadlines, age requirements, and other pre-requisites for participation.

These various opportunities utilize different formats. Some are in-person, some remote, and some will involve a hybrid arrangement. Check each program for their specific format and schedule. Students should consider applying to any that match their interests and talents. **Some program deadlines are fast approaching** – please do not miss them!

There are so many opportunities for high school students in New York City– the goal of this newsletter is to keep you informed and ready to apply to any that match your interests.

For ease of use, these newsletters are organized by different categories, such as Academic Programs, Business Internships & Jobs, STEM Opportunities, Community Service, and so on. Questions, suggestions, and information about other opportunities are always welcome and appreciated, and may be sent to Internship/Opportunity Coordinator Harvey Blumm at: <u>hblumm@stuy.edu</u> - we will share your helpful information with the Stuy community!

Some highlighted programs in the categories below with approaching deadlines include:

<u>EVENTS</u>: The NACAC Virtual College Fair: September 10th <u>ACADEMICS</u>: The New York Math Circle Enrichment Courses in Manhattanclasses fill up early

<u>BUSINESS/JOBS</u>: **Futures & Options** offers both their Career Essentials introductory business program(for all students) and their Paid Internship Program (for those 16 and older) – the application deadline for both is **September 22nd**. <u>Community Service</u>:Tutoring options with **Apex for Youth** in Brooklyn & Manhattan <u>Leadership</u>: The NY Historical Society's **Student Historian Internship Program** for current 10th, 11th, and 12th graders; the **YVOTE**, **Next Generation**, and **Teen Activist** civics programs; the **Climate Education Youth Steering Committee**; the **Youth Action Institute's paid internship** for students 16 and older; and the **CPC Paid Learn & Earn Program** in Queens, for current seniors.

<u>MUSEUMS/ART</u>: The **Cooper Hewitt Museum's Design Hive** program (with a \$2,000 stipend) for 11th & 12th graders – September 12th Information Session; And the **Brooklyn Museum** paid internship program – open to students from all grades. <u>STEM</u>: The **MIT BeaverWorks free online tech/computer science classes** for female 10th and 11th graders; the free online **Introduction to Artificial Intelligence** **class** for all students; and the virtual **Perry Initiative Medical/Orthopedics** program for female students (first deadline – today!)

<u>THEATER/WRITING/PERFORMING ARTS</u>: The **Youth Communications Writing Contest**; the **Young Writers' Showcase**; the **Moth Storytelling** programs; and the **Stella Adler Teen Acting Conservatory**.

Events of Interest to Students:

Event Approaching: Virtual NACAC National College Fairs

"Free and open to the public, National College Fairs are the perfect place to kick off your college search. Admission representatives from schools across the country are all gathered in one place. Their goal: To encourage you to learn more about their institutions, and help you sort through the qualities you're looking for in a college. Use your visit to explore your options, ask questions, and gather information." *Eligible:* All students *Dates:* September 10, October 15, November 12 (1 – 6 pm) *Location:* Virtual *Cost:* Free *Application Deadline:* <u>Rolling Basis</u> *Links:* <u>https://www.nacacattend.org/23VirtualSept10</u> <u>https://www.nacacattend.org/23VirtualOct15</u> <u>https://www.nacacattend.org/fairs/? gl=1*1b3toze*_ga*MTcwNjA4MTg0MS4xNjkzNTc0NTcw*_ga_VBSWPK81X*MTY5MzU3NDU3MC4xLjAuMTY5MzU3NDU3MC42MC4wLjA.</u>

Teens Art Connection - Pizza and a Movie (PaaM)

"As a PaaM teen you will eat delicious pizza on us and decide what movie to watch with a vote. Each month PaaM hosts present a new theme with a menu of 3 mystery movies. Movie titles aren't revealed until movie night. Connect with other NYC teens, learn behind the scenes movie facts and share your reactions in real-time. Post movie, join the talk-back to explore themes in the movie." *Eligible:* All students who are at least 14 years old *Dates:* October 6, November 3, December 1, and the first Friday of subsequent months from 5 – 8 pm *Location:* 53rd Street Library; 18 West 53rd Street, Manhattan *Cost:* Free *Application Deadline:* <u>Rolling Basis</u> *Link:* https://teens.artsconnection.org/paam/#1527535916402-da035c50-e48b967d-911a

National Design Week

"Celebrate National Design Week with America's design museum! Cooper Hewitt, Smithsonian Design Museum's doors are open with free museum admission for all on October 2–8. Launched in 2006, National Design Week is held in conjunction with the National Design Awards. National Design Week celebrates the important role design plays in all aspects of everyday life and will feature a range of in-person and virtual programs."

Eligible: All students

Dates: October 2 – 8

Location: Cooper Hewitt Museum (2 East 91st Street, Manhattan)

Cost: Free

Application Deadline: Rolling Basis

Link: <u>https://www.cooperhewitt.org/national-design-week/</u>

Cybersecurity Career Awareness Week

"All students are welcome to learn about topics and careers in this innovative & important field of cybersecurity. A variety of events and competitions will be offered for students to participate in." *Eligible:* All students *Dates:* October 16 - 21 *Location:* Virtual *Cost:* Free *Application Deadline:* <u>Rolling Basis</u> *Link:* <u>https://www.nist.gov/itl/applied-cybersecurity/nice/events/cybersecurity-careerweek/what-cybersecurity-career-week</u>

XSTEM All Access Virtual Interactive Speaker Series

"X-STEM All Access is a free virtual conference series designed to get students excited about STEM. Students will get an inside look into the exciting careers and inspiring personal journeys of diverse STEM role models through a lively Q&A session with a fellow STEM professional. The 30-minute max episodes will premiere throughout the school year and will be available on-demand to fit in your schedule."

Eligible: All students Dates: TBD Location: Virtual Cost: Free Application Deadline: <u>Rolling Basis</u> Links: <u>https://usasciencefestival.org/x-stem-all-access-2023/</u> https://usasciencefestival.org/x-stem-all-access-register-2023/

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Academic Programs:

Deadline Approaching:

Cooper Union STEM Saturdays Engineering & Design Classes

"For eight Saturdays - Whether redesigning a monument to share untold stories or creating a place for people to gather and celebrate, students will learn skills from Civil, Mechanical and Electrical Engineering. The skills will range from computer aided design to data analysis to electrical circuit design. Each session ends with a celebration and student showcase highlighting progress made towards developing skills and addressing community needs. Priority is given to students with no design or engineering experience." Students will be provided materials, lunch and snacks, and MetroCards.

Eligible: Current 9th, 10th, and 11th grade students who are low or middle income; All are welcome to apply - priority is given to students that identify with a group underrepresented in engineering careers

Dates: October 7 – December 2 (Saturdays from 10 am – 4 pm)

Location: 41 Cooper Square, Manhattan

Application Deadline: September 25 (5:00 pm)

Cost: Free

Links: <u>https://cooper.edu/engineering/stem/Saturdays</u> https://connect.cooper.edu/portal/application-page-hs-options</u>

Harvard Student Agencies Weekend Junior Academies

"The Academies @HOME offers weekend programs curated by Harvard faculty and taught by undergraduates to help students explore a career path of their choosing: business, business consulting, coding, pre-law, pre-med, or politics. They run for two consecutive weekends for four hours each day, totaling out to 16 hours of guided instruction."

Eligible: All students *Dates/Times:* Various *Location*: Virtual *Cost:* \$679 (Some financial aid available) *Application Deadline:* <u>Rolling Basis</u> (applications are due at least one week before the corresponding program start date) *Links:* <u>https://www.academies.hsa.net/pages/virtual-weekend-academies
<u>https://www.academies.hsa.net/pages/virtual-weekendacademies#application</u>
</u>

New York Math Circle Fall Program

"Interested in learning more math? New York Math Circle offers the opportunity to solve unusual problems and invent your own, apply existing knowledge in new situations, learn famous gems of mathematics, and explore the unknown. Different levels are offered, from high school to college-level courses."

Eligible: All students

Dates: Sunday classes for the fall 2023 semester

Location: Columbia University (2990 Broadway, Manhattan) OR The Clinton School

(10 E15 St, Manhattan) for in-person classes; virtual options available for some

Cost: \$395 (some need-based financial aid available)

Application Deadline: <u>Rolling Basis – Some courses may fill up fast!</u>

Link: <u>https://www.nymathcircle.org/students#Fall%202023</u>

The Art of Problem-Solving Online School

"AoPS Online offers a selection of math and computer science courses. The math courses cover different levels of difficulty and there are also seminars that specifically target the AMC.

- Fall dates are now open for registration for many of program's virtual classes in math and language arts

- New dates for the following contest preparation courses: AMC 8 basics and advanced, AMC 10 & 12 problem series, and F=ma problem series.

- New dates for the following computer science classes: Introduction to Programming with Python and Intermediate Programming with Python." *Eligible*: All Students

Dates: 2023-2024 academic year

Location: Virtual

Application Deadline: <u>Rolling Basis</u>

Cost: Various (\$460 - \$850)

Link: https://artofproblemsolving.com/school

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Business & Jobs

Deadline Approaching: Wharton Student Investment Competition

"The Wharton Global High School Investment Competition is a free, online investment simulation for high school students and teachers. Students work in teams of four to seven, guided by a teacher or other advisor. Together, they learn about teamwork, communication, risk, diversification, company and industry analysis, and many other important aspects of investing."

Eligible: All students

Dates: September 25 – December 11 Location: Virtual Cost: Free Application Deadline: <u>September 15</u> Links: <u>https://globalyouth.wharton.upenn.edu/investment-competition/</u> https://edu.stocktrak.com/wharton/ https://globalyouth.wharton.upenn.edu/investment-competition/register-now/

Deadlines Approaching: Futures and Options Programs

Futures and Options is offering two career exploration success programs, listed below.

1. Career Essentials

"Students in the Futures and Options Career Essentials Program participate in 10 supervised workshops that focus on communication, presentation and workplace etiquette skills. Career Essentials High School is open to **any high school student** who resides in the five boroughs of New York City. Students will have the opportunity to network with and learn from fellow peers from different boroughs and schools and receive a \$50 stipend for participation."

Eligible: All students

Dates: October 9 – December (11 after-school sessions)

Cost: Free

Location: Futures and Options office at 120 Broadway, Manhattan

Application Deadline: September 22

Links: <u>https://futuresandoptions.org/career-essentials-application/</u> https://futuresandoptions.org/our-programs/our-programs-career-exploration/our-programs-careerexploration-career-essentials/

2. Internship Program

"The Futures and Options Internship Program provides New York City high school students with critical work-readiness training and the opportunity to gain firsthand work experience as interns with a dynamic range of business partners. Futures and Options interns work for a total of 75-150 hours in paid, mentored internships that best match their skills and interests."

Eligible: Students who are at least 16 years old and have working papers

Dates: September – June 2024

Cost: Free

Location: Varies depending on student and business partner needs

Application Deadline: September 22

Links: <u>https://futuresandoptions.org/internship-program-application/</u> <u>https://futuresandoptions.org/our-programs/our-programs-internships/</u>

Deadline Approaching: NYU Weekend Workshops

"As a college prep program, the NYU SPS High School Academy offers a range of professional and college geared courses. Explore topics and get a feel for majors or careers you may be considering all while preparing for the college admissions and college application process."

Eligible: All students

Dates: Fall term

Location: In-person (7 East 12th St, Manhattan) or virtual, depending on course *Cost:* \$850 & \$50 application fee (financial aid <u>not</u> available)

Application Deadline: <u>September 22</u> (in-person courses) & October 27 (online courses)

Link: <u>https://www.sps.nyu.edu/high-school-academy/programs/weekend-</u> workshops.html

Deadline Approaching: Breakthrough New York Paid Tutoring Internship

"As an After-School Teaching Assistant you will guide the success of middle school students by teaching a pre-written curriculum that will support their entry into a competitive high school."

After School Tutors will be compensated at a rate of 16 - 17/hour for their work. *Eligible:* Current juniors and seniors *Dates:* September 27 – December 13 (4 – 7 pm)

Locations: Brooklyn Site: TBD; Manhattan Site: The Town School (540 East 76th Street); Bronx Site: All Hallows High School (111 E 164th Street, Bronx, NY 10452) *Application Deadline: <u>ASAP</u>*

Links: https://btny.pinpointhq.com/en/jobs/72758

https://btny.pinpointhq.com/en/postings/aab73e71-406e-4157-bb6c-d1beae7971cf

Harvard Student Agencies Weekend Junior Academies

"The Academies @HOME offers weekend programs curated by Harvard faculty and taught by undergraduates to help students explore a career path of their choosing: business, business consulting, coding, pre-law, pre-med, or politics. They run for two consecutive weekends for four hours each day, totaling out to 16 hours of guided instruction."

Eligible: All students *Dates/Times:* Various *Location*: Virtual *Cost:* \$679 (Some financial aid available) *Application Deadline:* <u>Rolling Basis</u> (applications are due at least one week before the corresponding program start date)

Links: <u>https://www.academies.hsa.net/pages/virtual-weekend-academies</u> <u>https://www.academies.hsa.net/pages/virtual-weekendacademies#application</u>

New York Women in Business Coalition

"Kick off the school year with **The NYC Women In Business Coalition!** We invite all new and returning members to join us for their events of the fall season. Although membership is not required for this event, you will have an opportunity to join our coalition for the 2023-24 year." *Eligible:* All NYC high school young women *Dates:* Various TBA *Location:* Virtual *Application Deadline:* <u>Rolling Basis</u> *Cost:* Free *Link:* https://www.nycwibcoalition.org/

Junior Economic Club of New York City

The Junior Economic Club of New York City is a student-run organization that exposes high school students to the real business world through networking events, workshops, and community outreach initiatives that connect them with the people they need to make a difference. *Eligible:* All students *Date:* Various

Cost: Free

Location: Virtual

Application Deadline: Rolling Basis

Link: https://www.jecnyc.org/

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Community Service

Deadline Approaching: Apex for Youth Volunteering Opportunity

"Apex for Youth empowers underserved Asian and immigrant youth from low-income families in NYC to unlock their potential.

Volunteers may guide a small group of 3rd -5th graders to help them learn more about themselves and their communities, and build vital relationships through hands-on activities, games, and field trips in Sunset Park, Brooklyn or Chinatown, Manhattan (9:30 AM - 12:30 PM). Volunteers may also choose to lead small groups of K-2 students in our read-aloud program and explore themes like gratitude, growth mindset, and identity & culture through books and fun activities on Zoom from (9:45 - 11:30 AM) or Chinatown, Manhattan (10:15 AM - 12:45 PM)."

Eligible: All students

Dates: October 14 - December 16 (Saturdays)

Location: Virtual or In-Person at Sunset, Brooklyn **OR** Chinatown, Manhattan *Cost:* Free

Application Deadline: September 15

Links: <u>https://apexforyouth.org/volunteer/</u> https://apexforyouth.formtitan.com/VolunteerApplication#/

DOROT Teen Internship Program

"Dorot is a senior-services organization that runs an internship program for teens to assist elderly New Yorkers. Over the course of the session, teen interns develop leadership skills and build intergenerational connections through a variety of activities. This is a unique opportunity for ongoing community service that meaningfully connects teens with older adults one afternoon per week through friendly phone calls, intergenerational workshops, and creative arts programming."

Eligible: All students

Location: In-person at DOROT's office at 171 West 85th Street or in a senior's home *Dates:* October 16 – December 14 (required commitment of one afternoon weekly at minimum)

Application Deadline: <u>Rolling Basis</u>

Links: <u>https://www.dorotusa.org/volunteer/high-school-college-internships/spring-</u> and-fall-teen-internship-program https://www.dorotusa.org/volunteer

Star Learning Center

The Star Learning Center needs volunteer tutors to help low-income younger students for a minimum commitment of two hours a week. They are now accepting applications for their remote school year tutoring program. *Eligible:* Current sophomores, juniors, & seniors *Dates:* 2023-2024 school year (mid-October to late May) *Location*: In-person (Star Learning Center at 26 W 84th St, Manhattan) and virtual options available *Application Deadline:* <u>Rolling Basis</u>

Links: <u>https://goddard.org/programs/children-and-youth/starlearningcenter/</u> https://docs.google.com/forms/d/e/1FAIpQLScj_7dYF4pTm0rw9XrXAwScYLznQoOphzGfM_dogUHK1_YXQ/viewform

VISIONS Intergenerational Program for the Blind/Visually Impaired

"VISIONS Intergenerational Program at VISIONS Center on Aging, our older adult center in Manhattan, recruits and trains volunteer high school students to assist older adults who are visually impaired or blind in their homes, and at the center. The youth provide escort and assistance with reading, shopping, socialization and technology. Learn more by contacting Jose Gil at: 646-486-4444, ext. 233, or at jgil@visionsvcb.org." Applicants will need to provide three references, two professional and one personal. *Eligible:* All students who are between 15 – 18 years old *Dates:* Fall term *Location:* 135 West 23 Street, Manhattan *Application Deadline:* <u>Rolling Basis in September and October *Links:* https://visionsvcb.org/get-involved/volunteering/ https://visionsvcb.org/get-involved/volunteering/ https://docs.google.com/forms/de/1FAIpQLSfcfehk1qzxV82cwZyMl4KaGcDDAVM_ThUhy3NLxbaTHR1Gg/viewform</u>

The Climate Museum Climate Action Leadership Program (CALP)

"The Climate Action Leadership Program (CALP) is the Climate Museum's youthfocused volunteer, education, and climate action program for U.S based high school students passionate about fighting for a livable and just, climate-safe future. CALP members are 9-12th graders who are seeking pathways into climate engagement (no previous climate experience required and climate beginners warmly welcomed)." *Eligible:* All students who are at least 14 years old *Dates:* Various *Location:* In-person, virtual, and hybrid options available *Cost:* Free *Application Deadline:* <u>Rolling Basis</u> *Links:* <u>https://climatemuseum.org/climate-action-leadership-program</u> <u>https://form.jotform.com/230234682203143</u>

M.S. 54 After School Homework Volunteers

"Your skills can make a difference in the life of a child. Volunteer as a homework coach at MS54 to pass your study skills on to the next generation. You will coach a 6th or 7th grader one-on-one over Zoom, helping with homework while teaching them how to stay organized and motivated. MS54 faculty will support your work as you prepare your student for a lifetime of success."

Eligible: All Students

Dates: Mondays – Thursdays from 5:15 to 6:45 pm, at least one day weekly

Location: Virtual

Application Deadline: <u>Rolling Basis</u>

Link:

https://docs.google.com/forms/d/e/1FAIpQLScbhK1Sf63qXw6lN9gk1hlNsWfdsfStq A55GvnS-1bPukVeLQ/viewform

Middle School Tutor--South Bronx United

"South Bronx United is a youth development organization using soccer as a conduit for leadership and academic success. SBU is looking for highly motivated, energetic volunteers who want to serve as Middle School Academic Tutors to work one-on-one and in small groups of students in our Academy program. Academic Coaches work one-on-one or in small groups (3-4 students) of boys and girls in the SBU Academy to provide homework help and support the youth in reaching their grade levels in math and the English language arts. SBU expects a minimum commitment of one tutoring session (2 hours) a week on a set day for a semester. Tutors will receive orientation and training at the start of his or her service."

Eligible: All students *Dates*: Monday–Friday, 4 - 6pm *Locations:* In-person (192 E 151st Street, Bronx, New York, 10451) and virtual options available *Application Deadline*: <u>Rolling Basis</u> *Links:* <u>www.southbronxunited.org</u> https://southbronxunited.org/academic-coach

https://southbronxunited.formtitan.com/abtest/volunteer/2043363#/

The Common Denominator – Tutor Middle Schoolers in Math

All students are invited to help middle school students with their math studies. Tutor training is provided, and the time commitment is once per week for up to 90 minutes. *Eligible*: All students *Dates*: Fall Term – one session per week *Locations:* Hybrid – location sites across the city *Application Deadline*: <u>Rolling Basis</u> *Links*: <u>https://cdmath.org/volunteers</u> <u>https://cdmath.formtitan.com/ftc7d1ba2f1631106807324_copy#/</u>

Volunteer with CAAV Organizing Asian Communities

"CAAAV Organizing Asian Communities was founded in 1986 by working class Asian women to build power in Asian communities against rising hate and violence. CAAAV's vision is that working class Asian immigrant members will make decisions about their own housing and neighborhoods. Volunteer responsibilities may include direct action, outreach, administrative tasks, interpretation and/or translation." *Eligible:* All students *Dates:* Various *Locations:* Various *Application Deadline:* <u>Rolling Basis</u> *Link:* <u>https://caaav.org/take-action/volunteer</u>

Camp Friendship Brooklyn Food Pantry

Every week, volunteers package, and deliver fresh produce, pantry bags, and prepared meals to the homes of people in need. *Eligible:* All students *Dates:* Saturdays 10am – 12pm *Location:* 339 8th Street, Brooklyn, NY 11215 *Application Deadline:* <u>Rolling Basis</u> *Link:* https://docs.google.com/forms/d/e/1FAIpQLSeNDxfZwrCL9IXQrot_eKTYVVPTEon

C-iXOLUItN6ctzljPAg/viewform

CommonPoint Queens Volunteering Opportunities

"Be a hero and volunteer! Do what inspires you and make an immediate impact! Available opportunities include working at food pantries, being a youth mentor, tutoring, helping seniors, sports, administration, gardening, fundraising, and so much more. On behalf of the entire Commonpoint Queens community, thank you again for your selflessness and passion for helping others. We cannot wait to serve with you!" *Eligible:* All students *Dates:* Various

Locations: Various

Application Deadline: Rolling Basis

Links: <u>https://www.commonpointqueens.org/program/volunteer/</u> https://www.cervistech.com/acts/webreg/eventwebreglist.php?org_id=0295

Manny Cantor Center Volunteering Opportunities

"The Manny Cantor Center and other Educational Alliance locations welcome volunteers for all kinds of events and programs, including holiday card writing, tutoring, community connection calling, food pantries, and more. Most of these opportunities will be virtual, but there are a few in person ones. Requirements for each opportunity vary (one or two spots are limited to those 16 and older)." *Eligible:* All students *Dates:* Various *Locations:* Various *Application Deadline:* <u>Rolling Basis</u>

Link: https://mannycantor.org/mcc-changemakers/volunteer-opportunities/

Robotics for All Volunteer Tutor & Business Support Internships

"Robotics for All, a non-profit organization that provides academic support to needy students, welcomes all students with basic proficiency in courses that are currently being offered. Qualified students are welcome to serve as volunteer teachers. They are also seeking business development, technical, and marketing interns."

Eligible: All students Dates: Various Location: Virtual Application Deadline: <u>Rolling Basis</u> Link: https://roboticsforall.net/volunteer/overview

GallopNYC Volunteering Opportunities

"GallopNYC is a non-profit organization that uses horses and horseback riding to help children with disabilities. They welcome teen volunteers (no experience necessary) who like horses & want to help children at locations throughout the city. Only a weekly commitment of two hours is required." *Eligible:* All students who are at least 16 years old *Dates:* Various *Locations:* Forest Hills, Prospect Park, and the Bronx *Application Deadline:* <u>Rolling Basis</u> *Links:* <u>https://gallopnyc.org/volunteer</u>

http://gallop.nyc/volregistration

MyVote Project Student Volunteer Opportunity

"MyVote Project is a new, nonpartisan, voter education website. High school students can get involved in outreach, making content for the website, social media management, etc. This is a way for students to gain official community service hours from their home. It is run by high school students around the country and many Duke University professors." If there are any questions, contact the New York State Head for this organization, Meera Nagulendran at: nagulendran.meera@bcchsnyc.net *Eligible:* All high school students *Dates:* 2023-2024 school year *Location:* Virtual *Cost:* Free *Application Deadline:* <u>Rolling Basis</u>

Link: <u>https://myvoteproject.com/#/</u>

https://docs.google.com/forms/d/e/1FAIpQLSdVf76uJ8DJf3q3Qco4BC_ED1mfoCQDMuZrq5K55g7RD5y_g/viewform?vc=0&c=0&w=1

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Leadership/College Prep/Government/Law/Cultural/Programs Deadline Appropriating: Youth Action Institute

"The *Youth Action Institute* empowers young people to develop skills in research and advocacy around social justice policy issues that affect their lives. In their operation, our youth research fellows unpack what substantial change might look like and offer up a bold vision for gender education in New York. Requires a consistent attendance at group sessions on Tuesdays and Thursdays, from 4:30-6:30 PM. First year fellows are paid \$15/hour for 5 hours per week."

Eligible: All students 16 and older
Dates: October 3 – June 20, 2024
Locations: Various
Cost: Free
Application Deadline: September 10
Link:

https://www.innovatingjustice.org/youth-action-institute-application-and-guide

Deadline Approaching: CRETF Climate Education Youth Steering Committee

"The CRETF is an intergenerational body of educators, NGOs, policymakers, and students working to expand access to interdisciplinary P-12 climate education in New

York State. The Task Force's **Youth Steering Committee** (YSC) is a team of high school students from across the state who are committed to advocating for their own quality education." *Eligible:* Students ages 14–19 *Dates:* September 2023 – June 2024 *Location*: Online *Cost*: Free *Application Deadline:* <u>September 15</u> *Link:* https://docs.google.com/forms/d/e/1FAIpQLSckIlCRUXdW0cxHHdjYEpeWh6ABnH wT2UDhA75vvKEF_Jg3Tg/viewform

Deadline Approaching:

Youth Abolition Training Program with Columbia University

"Youth Voices Lead is a community training program for youth organizers (ages 15-18) to strengthen their human rights knowledge and artistic tools and discover how to take action for abolition and racial justice change. In collaboration with the Initiative for a Just Society (IJS) at Columbia University, this cohort will engage around the concept of abolition as it relates to mass incarceration, policing, and racial discrimination in the United States. This program will provide emerging youth leaders with an opportunity to connect the larger concepts of abolition to issues that directly impact their communities."

This program involves a cumulative project, a Columbia University student mentor, and a \$250 stipend.

Eligible: All students who are between 15 and 18 years old *Dates:* October 5 – January 20

Location: Hybrid

Application Deadline: September 15

Cost: Free

Link: https://www.artejustice.org/youthvoiceslead

Deadline Approaching:

Chinese-American Planning Council Learn & Earn Program

"CPC Queens' Learn & Earn program strives to provide a safe and inclusive environment for our community members to learn, lead and succeed academically, personally, and professionally. Participants receive work readiness training; in-depth college preparedness, assistance, and support; team building & leadership development, mentorship and professional guidance, a guaranteed summer internship/job, and much more!" *Eligible:* Current seniors who are Chinese American *Dates:* 2023-2025 (Senior year and one follow up year) *Location:* CPC Queens Community Center, 133-14 41st Ave, Queens *Cost:* Free *Application Deadline:* <u>ASAP</u>

Link: https://forms.office.com/r/Y0JEYVgMqV

Information Sessions Approaching:

AMIGOS Summer Study Abroad Service Project Program

"AMIGOS programs bring together young people from the U.S. and Latin America to collaborate on ethical service projects, learn from local experts, develop leadership skills, and build bridges across cultures. We ensure that AMIGOS students take part in the daily life of their host community as well as service projects that are community-led. Students are able to earn service hours. Available programs for Summer 2023 are Youth Entrepreneurship in Ecuador: Chimborazo, Indigenous Rights and Food

Security in Ecuador: La Sierra, and Stewardship and Sustainable Harvests in Panama: Tierras Altas." There are **upcoming information sessions on** <u>September 10</u>, 19, and 24.

Eligible: All students *Dates:* Spring 2024, Summer 2024, or Fall 2024/Full Year 2024-25 *Locations:* Costa Rica, Ecuador, or Panama *Cost:* \$4,375 - \$5,875 (Financial Aid Available, Deadline: December 5) *Application Deadlines:* <u>October 3</u> (early bird summer application deadline), <u>November 28</u> (Spring 2024 gap program deadline) *Links:* <u>https://amigosinternational.org/summer-programs/</u> <u>https://amigosinternational.org/fees-financial-assistance/</u> Information session registration: <u>https://amigosinternational-</u> org.zoom.us/meeting/register/tZAucOuqpz&iEtG7MeS2cyC6MAJkluSZ9GQB#/registration

Deadline Approaching: YVote Changemaker Institute

"YVote works with emerging activists and leaders to build a youth voting and civic engagement movement. We are focused on making a positive difference in communities, at and beyond the ballot box, and strengthening voting rights and collective power. Apply to join YVote to be on the front lines of a youth social movement organized around creating change--and holding elected officials accountable--around issues you care about: criminal, climate, gender & LGBTQ+, immigration, mental health, and racial justice. Engaged participants are eligible for stipends of up to \$500." For any questions, contact Sanda at sanda@yvoteny.org. *Eligible:* All students

Dates: The first Tuesday of each month (October 3, November 7, December 5, etc.) and Days of Action (October 14, November 18, December 16, etc.)

Location: Hybrid (virtual meetings & in-person Days of Action) Cost: Free Application Deadline: September 22 Links: https://yvoteny.org/apply/ https://www.tinyurl.com/YVoteApp

Deadline Approaching:

Student Historian Internship Program at the New York Historical Society
"Student Historian interns are high school students who use the resources of the New York Historical Society to conduct exciting research and share their scholarship through creative digital projects. Interns meet with professional staff to learn about careers in the museum, library, and history fields; work collaboratively with fellow students to develop their public speaking and leadership skills; and engage in handson work to deepen their understanding of American history. The theme of this year's internship is "Our Composite Nation: Frederick Douglass' America."
Applicants will also need to provide teacher recommendations.
Eligible: Current sophomores, juniors, and seniors with working papers
Dates: October 25 – June 12, 2024 (Wednesdays 4:00 - 6:30pm)
Location: New York Historical Society (170 Central Park West, Manhattan)
Application Deadline: September 24
Cost: Free

Links: <u>https://www.nyhistory.org/education/student-historian-internship-program</u> <u>https://apply.interfolio.com/130739</u>

Next Generation Politics Civic Fellowship

"Next Gen Politics aims to empower the next generation (YOU!) to make informed decisions, be active citizens, make sense of the current political climate, and get

involved. This program is designed to engage motivated, civically-minded teens who are interested in developing your civic knowledge and skills through engaging with perspectives different than your own." For more information, contact Sanda:

sanda@yvoteny.org

Eligible: All students

Dates: October 1, October 29, November 19, December 10, & Jan 7 (1-3:30 PM)

Location: In-person and virtual options available

Cost: Free

Application Deadline: September 26

Links: <u>https://www.nextgenpolitics.org/participate-in-civic-forums</u> https://docs.google.com/forms/d/e/1FAIpQLSeFSPJsn_PfbgyDgKwIovDelhil9FeFqbKnbBD_IBDgs iLVfQ/viewform

Teen Activist Project (TAP)

"NYCLU's TAP is an exciting youth program that engages New York City teens as leaders and organizers on civil rights and civil liberties. TAP members work on a range of advocacy issues including students' rights, racial justice, LGBTQ rights, immigrants' rights, freedom of speech and religion. Participants will get **stipends of up to \$600**; community service hours; leadership, public speaking and community organizing skills, and more!"

Eligible: All students who are at least 14 years old

Dates: Mondays (4:00-6:15) plus one additional day per week

Location: 125 Broad Street, Manhattan

Cost: Free

Application Deadline: October 1

Links: <u>https://www.nyclu.org/en/issues/education/youth-activism#tap</u> https://action.aclu.org/webform/2023-2024-nyclu-tap-application

YouthAction NYC Internship

"The YouthAction NYC Internship program will be split into two semesters of work. The first semester will focus on teaching you effective advocacy tools, discussing current issues in your community, and analyzing data and research on these issues. The Second semester, the winter/spring semester, will focus on utilizing all the tools and research you've learned to advocate, campaign, and rally for the issues you're passionate about. This will include but is not limited to, possible meetings with council members and legislators, speaking to other youth programs focusing on similar topics, conducting your own research, trips to Albany, and a chance to join the NYC Youth Agenda Steering Committee." A **\$400 stipend** is offered per semester. *Eligible:* All students

Dates: October 24 – June (Tuesdays 4 - 6:30 PM)

Location: 14 Wall St (Suite 4e), Manhattan

Application Deadline: October 5

Cost: Free

Links: <u>https://cccnewyork.org/youthaction-nyc-internship/</u> https://cccnewyork.org/youthaction-nyc-internship-application/</u>

Harvard Mock Trial High School Seminar Program

"The Harvard Mock Trial Association is one of the most competitive college mock trial teams in the nation. High school students are invited to attend our training events, either as part of a school team or as individuals."

Eligible: All students

Dates: October 21 - 22 OR November 4 - 5

Location: Virtual and in person options available

Application Deadlines: <u>October 11</u> (October weekend), <u>October 25</u> (November weekend)

Cost: \$100 - \$260 depending on program + \$60 per student/chaperone

Links: <u>https://www.harvardmocktrial.org/seminar-program</u> https://docs.google.com/forms/d/e/1FAIpQLSebaaGozUYwYpVmZDS4mdJ_pT2-7Hyhj_XQBftkrD9fTjKHsA/viewform

The Climate Museum Climate Action Leadership Program (CALP)

"The Climate Action Leadership Program (CALP) is the Climate Museum's youthfocused volunteer, education, and climate action program for U.S based high school students passionate about fighting for a livable and just, climate-safe future. CALP members are 9-12th graders who are seeking pathways into climate engagement (no previous climate experience required and climate beginners warmly welcomed)." *Eligible:* All students who are at least 14 years old *Dates:* Various

Location: In-person, virtual, and hybrid options available

Cost: Free

Application Deadline: <u>Rolling Basis</u>

Links: <u>https://climatemuseum.org/climate-action-leadership-program</u> <u>https://form.jotform.com/230234682203143</u>

Programs at Columbia's Double Discovery Center

"Established in 1965, DDC provides low-income and first-generation college-bound community youth and families with a comprehensive set of services to support young people's college readiness.

Our <u>Academic Enrichment</u> activities provide students with exciting project-based classes across the humanities, STEM, and the arts.

Through our <u>College & Career Success</u> work, students are immersed in small group and individual sessions that increase their capacity for college access & persistence and that facilitates their career exploration & development. Consequently, our <u>Healthy Minds & Bodies</u> efforts are designed to develop students' dispositions and skills for resilience and persistence as well as to build their capacity to nurture their physical and mental well-being so that they can overcome challenges in their quest to, through, and beyond college."

Eligible: Low-income, first generation students who live in Harlem and Washington Heights

Dates: Various

Location: Double Discovery Center at Columbia University (2920 Broadway, MC 2604))

Application Deadlines: Rolling Basis

Cost: Free

Links: <u>https://ddc.college.columbia.edu/content/eligibility-0</u> https://ddc.college.columbia.edu/content/our-program-model

NYC Youth Leadership Councils (YLCs)

"NYC Youth Leadership Councils (YLCs) are the place to make real change happen in your school, neighborhood, or community. High school students can join a YLC to partner with peer leaders and adult allies and take action on the issues that matter to you most. YLCs in all five boroughs need students like you to share your stories, passion, and ideas—you already have what it takes. Join a YLC and make a difference today! Benefits include gaining insight into potential college and career opportunities, getting community service hours, developing personal and personal skills, and receiving a certificate of achievement."

Eligible: All students who are at least 14 years old

Dates: Various

Locations: Various (virtual and in-person options available)

Cost: Free

Application Deadline: Rolling Basis

Link: <u>https://growingupnyc.cityofnewyork.us/generationnyc/ylc-application/</u>

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Museums, Art, Photography:

Information Session Approaching: Cooper Hewitt Design Hive Program

"In Design Hive, high school juniors and seniors dive deep into design objects and processes to develop their own collaborative projects. Along the way, they will learn how designers move from an initial idea to final design. Students will be mentored by one another, receive mentorship from working designers, and earn a stipend of **\$2,000** for their participation." **There will be a virtual information session on September 12.**

Eligible: Current juniors and seniors

Dates: November 14 – May 21, 2024

Location: Hybrid (in-person classes held at Cooper Hewitt, 2 E 91st St, Manhattan) *Cost:* Free

Application Deadline: September 22

Links: <u>https://www.cooperhewitt.org/education/emerging-designers/</u> Info session registration: <u>https://www.cooperhewitt.org/event/design-hive-virtual-q-a-session-09-12-</u> 2023/

Scholarship Deadline Approaching: Center for Architecture Teen Workshops

"Teen Workshops are for high school students interested in learning more about the city's built environment and developing their architectural design skills. Offered on

weekends during the school year, these workshops combine architectural exploration with hands-on design projects, nurturing the development of design thinking and providing students with instruction in architecture fundamentals such as architectural drawing, scale measurement, model building, & site/precedent analysis." *Eligible:* All students *Dates:* October 7, November 4, December 2 (10am – 4 pm) *Location:* The Center for Architecture (536 LaGuardia Place, Manhattan) *Cost:* \$125 per workshop (full financial aid available by application) *Application Deadlines:* Financial aid deadlines for each workshop): <u>September 23</u>, October 21, November 18 *Link:* https://www.centerforarchitecture.org/k-12/teen-programs/teen-workshops/

Deadline Approaching:

Student Historian Internship Program at the New York Historical Society

"Student Historian interns are high school students who use the resources of the New York Historical Society to conduct exciting research and share their scholarship through creative digital projects. Interns meet with professional staff to learn about careers in the museum, library, and history fields; work collaboratively with fellow students to develop their public speaking and leadership skills; and engage in handson work to deepen their understanding of American history. The theme of this year's internship is "Our Composite Nation: Frederick Douglass' America." Applicants will also need to provide teacher recommendations. *Eligible:* Current sophomores, juniors, and seniors with working papers *Dates:* October 25 – June 12, 2024 (Wednesdays 4-6:30pm) *Location:* New York Historical Society (170 Central Park West, Manhattan) *Application Deadline:* <u>September 24</u> *Cost:* Free *Links:* <u>https://www.nyhistory.org/education/student-historian-internship-program</u> <u>https://apply.interfolio.com/130739</u>

Deadline Approaching: Cue Teen Collective Program

"Through the program, students investigate various aspects of the contemporary art world, develop and refine their art-making and critical thinking skills, and conceptualize and create artwork for a final group exhibition presented at CUE's gallery space. The program consists of talks with artists and curators, trips to gallery and museum shows, visits to art fairs, hands-on studio sessions, and more. Participants have the opportunity to learn from working arts professionals and build sustainable and rewarding careers of their own in the arts."

Eligible: Current sophomores and juniors who are interested in careers in the arts *Dates:* October 17 – June 2024

Location: CUE Art Foundation (137 W. 25th Street) and field trips around the city *Cost:* Free

Application Deadline: September 24

Links: <u>https://cueartfoundation.org/ctc-how-to-apply</u> https://cueartfoundation.submittable.com/submit/265701/cue-teen-collective-2023-24-application

Brooklyn Museum Paid Apprentice Program

"In this paid internship, New York City teens immerse themselves in art and art history, and learn about museum education while creating their own lessons for audiences of all ages. Get paid \$15 per hour. Second-year Museum Apprentices serve as leaders in the program and are paid \$16 per hour. Work up to 180 hours for the year! Metrocards will be provided to support weekend and summer work." Students will need to submit an application and a letter of recommendation. *Eligible:* All students who are at least 14 years old

Dates: November through August 2024 (Thursday afternoons from 4 – 6:30 pm with occasional Friday and weekend events)
Location: Whitney Museum (200 Eastern Parkway, Brooklyn)
Cost: Free

Application Deadline: October 8

Links: https://www.brooklynmuseum.org/education/teens/museum-apprentices# https://docs.google.com/forms/d/e/1FAIpQLSfP-C3thi3lQM3BgKRjXc2qdAsxINpYWbBZ416uYyEgdxVL5A/viewform

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Parks/Nature:

Program Start Date Approaching: Rocking the Boat

"Rocking the Boat is a youth development program in the South Bronx that offers teenagers the opportunity to become boatbuilders, sailors, and environmental scientists. Participants explore the natural environment of the Bronx River, contribute to its restoration, and increase community access to it. They also go on trips to explore other natural areas in or near the city."

Eligible: Current freshmen and sophomores who are vaccinated

Dates: September 18 – December 15 (two days after school from 4:30-7:30 PM)

Location: 812 Edgewater Road, Bronx, NY 10474

Application Deadline: Rolling Basis

Cost: Free

Links: <u>https://rockingtheboat.org/join</u> <u>https://rockingtheboat.org/apply</u>

It's My Park

This program engages volunteers in cleaning and beautifying parks across the five boroughs. There are also other volunteer programs and partner organizations of the NYC Parks Department students may check out at: https://www.nycgovparks.org/opportunities/volunteer Eligible: All students Dates: Various Links: https://www.nycgovparks.org/programs/recreation/teens

https://www.nycgovparks.org/programs/recreation/teel https://www.nycgovparks.org/reg/stewardship https://www.nycgovparks.org/events/its_my_park_day

Prospect Park Alliance Volunteering Opportunities

"Prospect Park Alliance engages thousands of volunteers annually to help keep Brooklyn's Backyard green, vibrant and welcoming. Register today to become a volunteer! Full vaccination is now required in order to attend volunteer events at Prospect Park, and masks are not required for outdoor projects." Outdoor activities such as bird watching and concerts are also available.

Eligible: All students Dates: Various dates Location: 95 Prospect Park West, Brooklyn Cost: Free Application Deadline: <u>Rolling Basis</u> Links: <u>https://www.prospectpark.org/get-involved/volunteer/</u>

https://www.prospectpark.org/get-involved/volunteer/become-a-volunteer/

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STEM Opportunities:

Engineering/Math/Computer Science

Program Start Date Appropriating:

Introduction to Artificial Intelligence Free Course

"The Coding School's Introduction to Artificial Intelligence is a two-semester introductory course for high school students designed to prepare the next generation of responsible AI leaders. No prior coding experience is needed and it offers credits for students. Students will participate in a weekly component: 1.5 hours of lecture, a onehour lab with a teaching assistant, and will complete a project. The lead instructor is Jason Friedman, who will be starting his PhD at MIT Sloan School of Management this fall."

In this course, students will:

- Learn cutting-edge AI and ML skills, including Deep Learning and Natural Language Processing
- Hear from leading AI experts from top universities and companies, such as Stanford, Google, Meta, and more
- Join a national cohort of future responsible AI leaders *Eligible:* All high school students

Dates: September 17 – April 4, 2024

Location: Virtual

Location: Virtual

Cost: Free for all accepted applicants

Application Deadline: Rolling Basis

Links: <u>https://the-cs.org/train</u> https://the-cs.org/train-course

Deadline Approaching: The Coding School Quantum Computing Course

"Developed by researchers at prestigious universities such as MIT and Stanford, the course consists of three weekly components in the form of lecture, hands-on lab, and homework. Students can "learn real-world emerging tech skills, meet global industry leaders & experts who are shaping the emerging technologies landscape, have alumni opportunities for internships and research, increase college competitiveness, create cap-stone projects, and earn high school transcript credit."

Eligible: All students that have taken geometry, no coding experience required

Dates: September 17 – April 7, 2024

Location: Virtual

Cost: Various (\$1,195 for both semesters, \$995 for one semester) – financial aid is available

Application Deadline: ASAP

Link: https://www.qubitbyqubit.org/course-application

Deadline Approaching: Inspirit AI Scholars Sessions

"AI Scholars Live Online is a 10-session (25-hour) program that exposes high school students to fundamental AI concepts and guides them to build a mentor-led socially impactful AI project. Students will explore applications, create foundational AI concepts, and develop AI programming skills before developing a Social Good project. The program also includes college and career preparation workshops, to prepare for top-ranked CS/AI programs and pursue ventures or careers in AI. After the program, students gain access to an online platform for continuous learning, including additional projects in a variety of domains. No programming or computer science experience is required. Advanced cohorts are available for students with prior programming experience."

Eligible: All Students

Dates: September - November

Location: Virtual Cost: \$1,100 Application Deadline: <u>September 15</u> Links: <u>https://www.inspiritai.com/liveonline</u> https://inspiritai.paperform.co/

Deadline Approaching:

Cooper Union STEM Saturdays Engineering & Design Classes

"Whether redesigning a monument to share untold stories or creating a place for people to gather and celebrate, students will learn skills from Civil, Mechanical and Electrical Engineering. The skills will range from computer aided design to data analysis to electrical circuit design. Each session ends with a celebration and student showcase highlighting progress made towards developing skills and addressing community needs. Priority is given to students with no design or engineering experience." Students will be provided materials, lunch and snacks, and MetroCard. *Eligible:* Current 9th, 10th, and 11th grade students who are low or middle income; All are welcome to apply - priority is given to students that identify with a group underrepresented in engineering careers *Dates:* October 7 – December 2 (10 am – 4 pm) *Location:* 41 Cooper Square, Manhattan *Application Deadline:* <u>September 25 (5:00 pm)</u> *Cost:* Free *Links:* https://cooper.edu/engineering/stem/Saturdays

https://connect.cooper.edu/portal/application-page-hs-options

Deadline Approaching: Beaver Works Fall Term Institute Programs

"The MIT Beaver Works Institute (BWSI) is a rigorous, world-class STEM program for talented students in high school. This program for female students meets on Saturdays and teaches STEM skills through project-based, workshop-style courses. There are multiple programs offered: Girls Who Program Autonomous Cars!, Girls Who Design, Build and Fly Model Aircraft!, Girls Who Want to Learn Many Interesting Things (MIT)!, Girls Who Program Cognitive Assistants!, Girls Who Want to Learn Back to bASICs!, and Girls Who Program Racing Drones!" *Eligible:* Female students in 10th and 11th grade *Dates:* October 14 – December 9 (Saturdays, 11:00am to 2:00pm) *Location*: Virtual *Cost*: Free *Application Deadline:* <u>September 18</u> *Links:*

https://drive.google.com/file/d/12WRcylxPVLhhQYEz_LU8zzVqsepJhlhA/view?usp=sharing https://mit-bwsi.formstack.com/forms/bwsi_fall2023

Math Gym at the Museum of Mathematics

"Students will spend an hour independently working on engaging and beautiful math problems, hand-selected by MoMath's advisory council of math PhDs. Choose whichever challenges you like and explore them with the guidance and mentorship of an expert mathematician. If you love math and want to experience the incredible joy of mathematical discovery, you won't want to miss this enjoyable monthly program." *Eligible*: All students

Dates: September 27, and once a month on a Wednesdays in subsequent months *Location*: Virtual

Cost: Free

Application Deadline: <u>Rolling Basis</u>

Link: <u>https://momath.org/math-gym/</u>

Museum of Mathematics Programs & Volunteer Opportunities:

Check the link below to access many of MoMath's programs (some are being offered for **free or at a reduced rate** for those in need) — please visit individual event pages for more information.

https://docs.google.com/document/d/11zZtT1DRfVkwPV3LIV2plmhagf1zqqa4SnVFZlOUsI/edit?usp=sharing

Columbia Junior Science Journal – Student Research Papers Welcome

"The Columbia Junior Science Journal is a high school research journal seeking oneto two-page original research papers or two- to five-page review articles. We provide high school students with a platform to publish manuscripts in the fields of natural sciences, physical sciences, engineering, and social sciences. Selected CJSJ authors demonstrate the ability to communicate research projects to the general public and scientific community. CJSJ promotes the development of young researchers versed in technical and communication skills, which are facets encoded into the DNA of Columbia University."

Eligible: All students *Dates:* 2023-2024 school year

Cost: Free

Application Deadline: September 30

Links: <u>http://cjsjournal.org/</u> <u>http://cjsjournal.org/faq</u> <u>http://cjsjournal.org/submit</u>

Cybersecurity Career Awareness Week

"All students are welcome to learn about topics and careers in this innovative & important field of cybersecurity. A variety of events and competitions will be offered for students to participate in." *Eligible:* All students *Dates:* October 16 - 21 *Location:* Virtual *Cost:* Free *Application Deadline:* <u>Rolling Basis</u> *Link:* <u>https://www.nist.gov/itl/applied-cybersecurity/nice/events/cybersecurity-careerweek/what-cybersecurity-career-week</u>

ChickTech High School

"ChickTech High School is a free year-long series of hands-on tech workshops, mentoring, and internship connections for 8th- to 12th-grade female, non-binary, and other gender minority students (including transgender youth of any gender presentation or identity). Students can expect monthly hands-on workshops, from video game design to robotics, web development to environmental science, a supportive Discord community to chat about tech (& beyond!), mentorship opportunities with industry professionals working in STEM fields, and panel discussions and talks with a focus on career skills and diversity in tech." *Eligible:* All students who identify as female, non-binary, transgender, or other gender

minorities

Dates: October 15 – January 17, 2024 (mentorship program); November - June 2024 *Location:* Virtual

Cost: Free

Application Deadline: <u>October 20</u> (mentorship program deadline), <u>Rolling Basis</u> *Link:* <u>https://chicktech.org/for-students/high-school/</u> **Connectory:** An outstanding compilation of local opportunities in science, mathematics, and other related disciplines. Once on the site, just enter your zip code and area of interest to obtain comprehensive, up-to-date information on compatible programs for your student.

Link: http://theconnectory.org/

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Medical/Life Sciences

Deadlines Today & Approaching: Perry Virtual Experience

"The Perry Virtual Experience is a free, 2.5-hour, interactive online experience for high school and college-aged who gender-identify as female or nonbinary and are interested in pursuing careers in orthopaedics and/or engineering. Participants will hear from women leaders in these fields and dive into online mock orthopaedic simulations and biomechanics experiments. The online session will be administered using Zoom meetings.

Sessions have limited capacity and are filled first come first serve, so don't delay!"

Eligible: All female and nonbinary students

Dates: September 16, 25, October 24 (6pm-8:30pm)

Location: Virtual

Application Deadlines: <u>September 8th</u> and 17th, and October 16 (a week before each event)

Cost: Free

Links: https://perryinitiative.org/calendar/

https://perryinitiative.org/event/perry-virtual-experience-open-registration-17/ https://perryinitiative.org/event/perry-virtual-experience-open-registration-18/ https://perryinitiative.org/event/perry-virtual-experience-open-registration-19/

Deadline Approaching:

2023 Columbia University 'State Pre-College Enrichment Program' (S-PREP)

"The State Pre-College Enrichment Program is an academic enrichment program designed for students who are interested in pursuing a career in medicine or related STEM fields. S-PREP offers enrichment courses and activities geared toward preparing students for success in math and science. In addition to the rigorous academic schedule, the program offers college preparation and career development workshops, college counseling services, field trips, and college tours. S-PREP requires that students attend consistently and give their best effort."

Eligible: All students who are NYS residents and meet the economic eligibility guidelines outlined by the state (<u>STEP Income Eligibility Guidelines</u>) **OR** self-identify as either Black/African American, Hispanic/Latino, Alaskan Native or American Indian.

Dates: Saturdays from 9am – 11am from January 21 to May 20

Location: Columbia's Vagelos Education Center: 104 Haven Ave, Manhattan

Cost: Free

Application Deadline: September 15

Links: http://www.vagelos.columbia.edu/sprep

https://www.vagelos.columbia.edu/education/academic-programs/additional-educationalopportunities/summer-youth-programs/middle-high-school-students/state-pre-college-enrichmentprogram-s-prep/how-apply

https://cumc.co1.qualtrics.com/CP/File.php?F=F_5BCtrBfN1w8HgA5

Deadline Approaching: MedAchieve Scholars Program

"Touro College of Osteopathic Medicine's MedAchieve Program is a free two-year after-school science enrichment program for high school students who are interested in medicine as a career. This program is run by first and second-year medical students at TouroCOM and includes weekly guest lectures from our professors. Students are expected to meet at our medical school from 5-7 pm every Thursday during the school year, where they will master the basic sciences, participate in interactive labs and research experiences, partake in academic counseling and mentorship from current medical students, and learn about the importance of cultural competency in the medical field."

Eligible: Current sophomores, juniors, and seniors

Dates: TBD - Spring 2024 (every Thursday from 5 – 7 PM)

Location: Touro College of Osteopathic Medicine Lecture Halls 1 & 2 (2nd Floor) (230 W 125th St, Manhattan)

Cost: Free

Application Deadline: September 22

Links:

https://tourocom.touro.edu/in-the-community/pre-med-pathways/med-achieve/ https://medachievescholars.wixsite.com/program/apply-now https://docs.google.com/forms/d/e/1FAIpQLSecPIfVVgsPT4kLPTMr_iCr7VG9T7p95f3FexvTJhItp 7zmew/viewform

Science Alliance: High School Program @ American Museum of Natural History "In this course, participants will look not only at the environmental effects of climate change but also at the challenges it presents to social equity. This interdisciplinary course will allow participants to play the role of both environmental policymakers and social activists to understand and respond to climate change concerns across New York City. Through the use of data science methodologies, field-based techniques, and collaboration with scientists and policy experts, participants will confront climate change as a multifaceted challenge and drive climate action through information science and policy work.

Students can choose the topics they want to explore: anthropology, astrophysics, conservation science, earth science, and evolutionary biology."

Eligible: Current freshmen and sophomores

Dates: October 12 - December 14 (Tuesdays & Thursdays, 4:30 - 6:30 PM)

Location: American Museum of Natural History, 200 Central Park West, Manhattan

Cost: \$1,000 (Reduced and Free Tuition Seats Available)

Application Deadline: <u>Rolling Basis</u>

Links: https://www.amnh.org/learn-teach/teens/science-alliance-high-

school?utm_source=education&utm_medium=email&utm_campaign=230901EDUScienceAllianceP rogram&utm_term=teacher%20programs%20&utm_content=version_A&sourcenumber=51759 https://amnh.qualtrics.com/jfe/form/SV_5cNx7h4QUXOPXdc?utm_source=education&utm_mediu m=email&utm_campaign=230901EDUScienceAllianceProgram&utm_term=teacher%20programs% 20&utm_content=version_A&sourcenumber=51759

Genspace Classes

"At Genspace, various classes are offered, including Sculpting with Mycelium, Synthetic Biology 101, Sunset Park Wide Open: Biology Lab as Studio, and the Biohacker Bootcamp. No science background is necessary to take these classes." *Eligible:* All students: Youth ages 13-16 may attend classes **with** parent supervision; parents wishing to participate *with* their child should purchase an adult ticket for themselves and a student ticket for their child. Youth ages 16+ may attend classes **without** parent supervision.

Dates: Various (from early October to December)

Locations: Hybrid: Virtual, and 132 32 Street, Brooklyn + other locations Cost: Various Application Deadline: <u>Rolling Basis</u> Link: <u>https://www.genspace.org/classes</u>#

https://www.genspace.org/frequently-asked-questions

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Theater/Writing/Music/Video:

Program Start Date Approaching: Neighborhood Playhouse Junior Acting School "Modeled after the adult conservatory, the Junior School trains all its students in the core principles of acting, applying techniques and skills learned to various classes in singing, movement/dance, scene study, monologues, voice & diction, stage combat, Shakespeare, acting for film & television, commercials, voice overs, auditioning, improvisation and more--giving students complete actor training and the skills needed to be creative and competitive in their craft and in life." *Eligible:* All students Dates: September 9 – December 9 (Saturdays) Location: 340 East 54th St. Manhattan Cost: Various (\$50 application fee) Application Deadline: Rolling Basis Links: http://www.playhousejuniors.com/saturday-online-application.html

http://www.playhousejuniors.com/

Deadline Approaching: Youth Communication Writing Contest

"Youth Communication is sponsoring a writing contest for young people. Every three months, we will highlight five recent articles and ask readers to write a response to the author of a story. Tell them how you related to their story, what lessons you learned, or other ways the story impacted you. We will choose three winners with prizes of \$150 (1st prize), \$75 (2nd prize), and \$50 (3rd prize.)"

Eligible: All students who are at least 14 years old

Application Deadline: September 12

Link: <u>https://youthcomm.org/teen-writing-contest/</u>

Deadline Approaching: Young Writers' Annual Showcase 2023

"The Young Writers Annual Showcase is an amazing way to celebrate students' hard work & creativity by giving them the chance for their outstanding pieces to be published in a real book alongside other children & young adults from across the United States. From stories and poems to blog posts and essays, you can choose any piece of writing you've written this school year, up to 1,000 words. If there is a longer piece you think is incredible feel free to submit an extract. The best writers will be awarded \$100 and a trophy."

Eligible: All students

Application Deadline: <u>September 15</u>

Links: <u>https://youngwritersusa.com/contest/all-ages/showcase-23</u> <u>https://youngwritersusa.com/individual-entry</u>

Deadline Approaching: The Moth High School Programs

The Moth offers three free writing programs that are open for applications, listed below.

1 – Story Lab

Story Lab provides free workshops to all students who enjoy storytelling or would like to improve their speaking & performance skills. It culminates with an All City Slam event – no previous experience or skills required.

Eligible: Current sophomores, juniors, and seniors

Dates: October 14 – December 10 (three schedule options to choose from)

Location: In-person (Manhattan, Financial District) and virtual options available

Application Deadline: September 17

Cost: Free

Links: <u>https://themoth.org/education/students</u>

https://airtable.com/app0fOcRY1iQM7gRY/shr6Q6rlW2RUqgDrT

2 – Virtual College Essay Writing Workshop

"During this workshop you (10th-12th graders) will learn how to apply your Moth story to a personal statement for college applications. Instead of telling them about your work ethic, or study habits, or resilience, you can show them through your true, personal story."

Eligible: Current sophomores, juniors, and seniors

Date: October 14 (12 – 3 pm)

Location: Virtual

Cost: Free

Application Deadline: October 12

Links: <u>https://themoth.org/education/students</u> https://airtable.com/appAX1tP0I6qVtx3U/shr6M1sQLGHQfsrNY

Audition Dates Approaching: Brooklyn Youth Chorus Classes

"Brooklyn Youth Chorus will be offering in-person classes for all levels during the 2022/23 season. Classes are held 1-2 times weekly for 1-2 hours, depending on the age group and level. As students progress through Brooklyn Youth Chorus, they also

have the opportunity to participate in performing ensembles. Our performing ensembles work on special projects throughout the year, including live appearances, professional recordings, and original choral productions. No prior experience is required to sing with Brooklyn Youth Chorus. However, an audition is required in order to be placed within the Chorus."

Eligible: All students

Audition Dates: September 12, 19 (available audition times from 3:30 – 6 pm)
Location: Brooklyn Youth Chorus (179 Pacific Street, Brooklyn)
Costs: Various (extensive need-based financial aid available)
Audition Deadline: September 19 (last audition date)
Links: https://www.brooklynyouthchorus.org/auditions
https://www.brooklynyouthchorus.org/training-divisions

Stella Adler Studio Teen Weekend Conservatory

"The Teen Conservatory Program is based on the conviction that young actors, can be trained with the same rigor and discipline as adults. This all-day intensive is structured to suit both the emerging and professional young actor and is designed to introduce the acting technique developed by Stella Adler. As with all of the Studio's programs, the Teen Conservatory is informed by the insight that growth as an actor and growth as a human being are synonymous. Young people are therefore acquainted not only with core elements of actor training but with the artistic, cultural and humanistic values that support a life in the theater." *Eligible:* Students who are at least 14 years old and vaccinated *Dates:* September 30 – November 18, 2023 (Saturdays) *Location*: Stella Adler Studio of Acting, 65 Broadway, Manhattan *Cost:* \$1,100

Application Deadline: <u>Rolling Basis</u>

Deadline Approaching:

Arts Immersion Fellowship at The Mark Morris Dance Group

"Centered on developing career skills for future arts leaders, students in this **free fellowship** will have the opportunity to delve deeply into an aspect of the dance industry that interests them most, including management, marketing, choreography, production, and more. Chosen for their dedication and commitment to the arts, the young adults (15-21) who are selected as Arts Immersion Fellows will meet weekly to discuss topics relevant to their selected tracks, as well as meet with leaders in the field. Outside of the weekly Thursday meeting, fellows will collaborate to create a schedule to support their specific interests. Each fellowship cohort will produce a culminating project in a design of their own making."

Students will have to submit one letter of recommendation in the application.

Eligible: All students 15 and older

Dates: October – June (Thursdays from 5 – 6 pm)

Location: 3 Lafayette Avenue, Brooklyn

Application Deadline: September 26

Cost: Free

Links:

https://markmorrisdancegroup.org/community/arts-in-education-for-high-schoolstudents/arts-immersion/ https://www.jotform.com/form/61374729986170

The Live Poets Society of New Jersey National High School Poetry Contest

"In an effort to encourage the youth of America in the pursuit of literary exploration and excellence, and to help provide a venue in which American High School students may share their poetic works; The Live Poets Society of New Jersey presents our 23rd annual, National High School Poetry Contest, with a top prize of \$500.
There will also be hundreds of "JUST POETRY!!!" and Topical Winners." *Eligible:* All students *Application Deadline:* September 30

Link: https://www.highschoolpoetrycontest.com/to-enter.html

Irondale Young Company

"Young Company is a free, year-long acting ensemble with multiple performance opportunities. Students will explore improvisation, devised, and scripted theater. Students will also attend 3-5 professional theater productions throughout the year and participate in workshops with professional guest artists."

Eligible: All students

Dates: September 30 – December 16 (Saturdays from 11:30am – 2pm)

Location: 85 South Oxford Street, Brooklyn

Application Deadline: Rolling Basis

Cost: Free

Links: <u>https://www.irondale.org/youth-programs/young-company</u> https://docs.google.com/forms/d/e/1FAIpQLSc51LMexUypKVwoET_ZikGIZ99mGVIhn0mBn_mC <u>4AhrIJGEJA/viewform</u>

Developing Artists Theater Program

All students may apply to the Developing Artists Theater, which offers a free program for interested students. Participants are introduced to fundamental theater arts techniques designed to build confidence, explore self-expression, empower their creative voice and instill professionalism.

Eligible: All students

Location: Houghton Hall Arts (22 E 30th St, Manhattan) Dates: October 7 – December 16 (Saturdays from 12 – 6 pm) Cost: Free Application Deadline: <u>Rolling Basis</u> (first-come, first served) Links: <u>https://www.developingartists.org/schedule.html</u> https://form.jotform.com/232085413317147

Uptown Stories Writing Workshops

"Registration is now open for our Fall Writing Workshops! Pick from nine classes, each one guaranteed to make returning to school just a little easier. Whether you're into poetry or horror, adventure or picture books, we'll quickly become your new favorite extra-curricular. All of our workshops are Pay-What-You-Can, so no matter what your family's financial situation, you can just focus on writing what's next." Available workshops include "Young Men's Project", "Choose Your Own Adventure", "Horror Unleashed", "Girls Rising x The Hub", and "Snobby Poetry" *Eligible:* All students (various ages for each class) *Dates:* Various starting in September *Location:* 178 Bennett Ave (@189th Street, Manhattan *Application Deadline:* Rolling Basis *Cost:* Optional *Link:* https://www.uptownstories.org/fall-workshops-2023/

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Contests & Competitions:

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Link: https://www.highschoolpoetrycontest.com/to-enter.html

The Voice of Democracy Audio-Essay Program

This year's theme is "What Are the Greatest Attributes of Our Democracy?" Students will draft an essay that treats the theme with imagination and human interest, record their reading of it to a CD/flash drive, and submit it to their local VFW post. Students may win up to a \$35,000 college scholarship.

Eligible: All students

Application Deadline: October 31

Links: <u>https://www.vfw.org/community/youth-and-education/youth-scholarships</u> <u>https://vfworg-cdn.azureedge.net/-/media/VFWSite/Files/Community/Youth-and-Education/Voice-of-Democracy-Entry-Form-Fillable.pdf?v=1&d=20220408T154506Z&la=en</u>

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Opportunity Lists and Resources:

1:1 College & Career Advice Resource

Students are able to "connect 1-1 with an online college and career advisor to ask questions after school and on weekends for free. Advisors can support updating selected colleges on the FAFSA app, verification, career programs, NYS Dream Act App, summer opportunities, and other topics." *Eligible:* All students *Dates:* Continuous *Location:* Virtual *Application Deadline:* Rolling Basis *Cost:* Free *Link:* https://app.grouptrail.com/public/externalForm/KNXjUkuDEVPtRquVIde07oCWt Aor45LABYtssvzZ (Log in with NYC DOE account to access page)

New York Public Library (NYPL) College and Career Pathways:

"Whether you're looking for college guidance, career readiness, or adulting skills, The New York Public Library's College and Career Pathways program is here to help!" Learn more at the link below.

https://www.nypl.org/education/teens/college-career-pathways

Class Central

"Class Central has a great listing of free online Ivy League courses from Brown, Columbia, Cornell, Dartmouth, Harvard, Penn, Princeton, and Yale. There are over 500 courses to consider. Topics range from computer science and engineering to music and history."

Eligible: All students *Dates:* Self-paced *Location:* Virtual

Cost: Free

Link: https://www.classcentral.com/

<u>Careers</u>: The U.S. government provides helpful career resources for students, such as a brief assessment they can use to learn about what professions might suit their interests and abilities. Learn more at these links:

http://www.mynextmove.org/explore/ip

http://www.careeronestop.org/StudentsandCareerAdvisors/StudentsandCareerAdvi sors.aspx http://www.careeronestop.org/ https://kids.usa.gov/teens/jobs/azlist/index.shtml

GrowingUp NYC

GrowingUp NYC provides helpful information about a wide variety of opportunities for students such as after school programs and enrichment programs. <u>https://growingupnyc.cityofnewyork.us/programs/compass/</u>

Johns Hopkins Center for Talented Youth: http://cty.jhu.edu/imagine/resources/internships/arts.html

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Scholarships:

Deadline Approaching: Notorious RBG Women of Tomorrow Scholarship

"Ruth Bader Ginsberg, or the "Notorious RBG," was an American icon of epic proportions. NSHSS hopes to honor the blazing legacy of "Notorious RBG" by awarding ten (10) applicants with \$1,000 each for their efforts to embody the spirit of RBG within their own communities." Applicants will have to demonstrate their leadership in action through an essay and media and submit a resume, transcript, and educator recommendation.

Eligible: All students

Application Deadline: September 15

Link: https://www.nshss.org/scholarships/s/notorious-rbg-women-of-tomorrow-scholarship/

Deadline Approaching: Gates Scholarship

"The Gates Scholarship (TGS) is a highly selective, last-dollar scholarship for outstanding, minority, high school seniors from low-income households. Each year, the scholarship is awarded to exceptional student leaders, with the intent of helping them realize their maximum potential. Costs covered include tuition, fees, books, and room and board, and may include additional personal costs. TGS also provides Scholars with various online support services designed to help

TGS also provides Scholars with various online support services designed to help them excel in their degree programs, graduate, and make a successful transition to their chosen careers. These include career services, mentoring, leadership development, wellness, and knowledge building." *Eligible:* Current Seniors

Application Deadline: September 15 at 5 pm Pacific Time

Link: https://www.thegatesscholarship.org/

AES Engineering Scholarship

"AES Engineering is pleased to be able to continue offering scholarships to motivated students to help in the furthering of their education. We are offering a scholarship that will be awarded based on character, as determined by an evaluation of the essays that are submitted. Students must submit an essay of between 500 and 1000 words in answer to the following question: When you look back on your life in 30 years, what

would it take for you to consider your life successful? What relationships or accomplishments will be important on this journey? The winner will be awarded **\$500**."

Eligible: Current seniors *Application Deadline:* <u>October 8</u> *Links:* https://aesengineers.com/scholarships.php

Prudential Spirit of Community

"From now through November 3, 2022, Prudential is accepting applications for Prudential Emerging Visionaries from people ages 14 to 18 who are taking on today's toughest financial and societal challenges. If selected, you may qualify to receive up to \$15,000 — plus an all-expenses-paid trip with your parent or guardian to Prudential headquarters in Newark, NJ, along with coaching and skills development to help take your solution to the next level."

Eligible: Students who are at least 14 years old

Application Deadline: November 2

Link: https://www.prudential.com/links/about/emergingvisionaries

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Resume & cover letter templates for basic student resumes may be accessed at the following links:

http://jobsearch.about.com/od/resumesandcoverletters/l/blhighschool2.htm http://jobsearch.about.com/od/resumetemplates/a/templatehs.htm

If you are selected for or enroll in any of the above opportunities, please inform Mr. Blumm ASAP at: <u>hblumm@stuy.edu</u>

Whichever extra-curricular program, internship, or community service activity a student may participate in, they should be sure to ask their supervisor/coordinator to write a letter of appreciation before it concludes – it is sometimes very difficult to obtain this later on. And the more personal & detailed the letter, the better. A copy should then be submitted to your counselor.

Please feel free to contact Harvey Blumm at <u>hblumm@stuy.edu</u> with any questions or feedback on any items in this message, or with any suggestions or concerns you may have. **And always feel free to share any information about opportunities that may be of interest to our parents, teachers, or students.**