Stuyvesant Student Opportunity Bulletin #9L November 4, 2022

Please note that in this "Long" version of the Student Opportunity Bulletin, all opportunities in each category are included.

For the list of only the *New* and *Deadline Approaching* opportunities in each category, you may click & open the "Short" version of the Student Opportunity document you received.

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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: hblumm@stuy.edu - we will share your helpful information with the Stuy community!

The **CUNY College Now** program offers free college-level classes to high school juniors & seniors, and, for some campuses, sophomores as well. These typically meet after-school or on weekends, are in-person or hybrid, and provide an excellent

opportunity to study a wide variety of subjects & fields that may be of interest. There are separate fall, spring, and summer terms, and many spring term applications are now available – check the ACADEMICS section to learn more.

College Now also offers **STEM Research Academy** programs, which can run during the spring & summer terms, and are available to juniors (Baruch College) or, in some cases, to sophomores (City Tech in Brooklyn) as well.

And, for all students with an interest in Neuroscience, the free **BraiNY Bunch** program – in the STEM/MEDICAL category - offers their next monthly virtual presentation this coming Sunday, 11/6, at noon (don't forget to set clocks back an hour on Sunday morning!).

Events of Interest to Students:

New: Next Event Approaching:

The New York Academy of Sciences Career Paths 2023 Virtual Series

"Science Alliance will offer eight virtual webinars focusing on diverse career paths that graduate and postdoctoral fellows can transition into. Each webinar will feature panelists who have transitioned into these respective career paths and also the opportunity to network with them. The goal of this series is to:

- Increase awareness of the career options for graduate and postdoctoral fellows
- Approaches individuals can take to transition into these career tracks
- Personal journeys of panelists
- Culture of these careers and how the panelists overcame challenges and failures The webinars include Start-Ups, Science Policy, Science Public Relations, Intellectual Property & Patent Law, Consulting, Data Analysis."

Eligible: All students

Dates: November 9, December 7, February 16, March 8, April 12, May 3

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://events.nyas.org/event/220609fc-caf9-4692-a825-

167bc3cdb0bb/summary

New:

NYC History Day: Historical Performance Workshop w/ Irondale Ensemble

"New York City middle and high schoolers get to do original research on a historical topic of their choice and make their own exhibition, performance, documentary, website, or paper. This in-person workshop, held at the Irondale Ensemble performance space, will allow students to work with Irondale Ensemble educators and performers to learn the skills needed to craft an original performance based on historical research. They engage in long-term artistic collaborations to create important, challenging, and above all, entertaining theatre that expands the boundaries of the art form and helps audiences and artists make sense of today's world. Their projects range from epic theater pieces, to work with at-risk youth, young scientists and engineers, and the New York City Police Department."

Eligible: All students

Dates: November 15 (4:15 - 5:45 PM EST)

Location: In-Person at 85 South Oxford Street, Brooklyn

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.eventbrite.com/e/creating-a-historical-performance-with-irondale-ensemble-tickets-422908208837

New: Bringing the Drama! Using Performance to Bring History to Life

"See a first-person performance about champion aviator Betty Skelton, the first

woman to undergo the physical and psychological tests of NASA's Mercury 7

astronauts! The teaching artist who created the performance will break down the

process for interpreting historical people and events so attendees can give it a try! We

will also visit the Women of the Space Shuttle Era exhibit in the Museum's Space

Shuttle Pavilion."

Eligible: All students (those under 16 must attend with a chaperone)

Date: November 19 (11 am − 2 pm)

Location: The Intrepid Sea, Air & Space Museum (Pier 86, 12th Ave. & 46th Street,

Manhattan)

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.intrepidmuseum.org/education/teen-events

https://docs.google.com/forms/d/e/1FAIpOLSdXsEyjjYDoRXIn7UXvHqXIYV69gyiYh4ayt8pu0tu-uJ7f5g/yiewform?usp=send_form

Event Today: Whitney Museum Open Studio for Teens

"Grab your friends and get creative! New York City teens are invited to a free drop-in

art making program at the Whitney on most Fridays. Bring your works-in-progress or

create something entirely new. Supplies and refreshments are provided and no

previous art experience is required—everyone is welcome."

Eligible: All students

Dates: November 4, December 2 & 9 (4-6 pm)

Location: 99 Gansevoort Street, Manhattan (Floor 3)

Cost: Free

Application Deadline: Rolling Basis

Links: https://whitney.org/events/open-studio-for-teens-nov-dec-22

https://visit.whitney.org/Tickets/ItemList.aspx?node_id=957122

Event Today:

Girls Write Now Salon Series – Exploring Belonging Through Maghical Realism with Alexandra Méndez

"Join author Alexandra V. Méndez for a cozy celebration of her debut middle grade novel, What The Jaguar Told Her. Alexandra's background informed her story of a Mexican-American girl named Jade who comes to terms with her identity with help from an elderly storyteller who is also a jaguar! Through a series of prompts, participants will explore language, family, place, bodies, and identity in fictionalizing their own experience with belonging all through the lens of magical realism."

Eligible: All students

Date: November 4 (6 – 7:15 pm)

Location: Virtual

Cost: Virtual

Application Deadline: Rolling Basis

Link: https://girlswritenow.org/event/nov4salon/

Next Event Today: 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: November 4, December 2, and the first Friday of subsequent months from

5:00 - 8:00 pm

Location: 53rd Street Library, 18 West 53rd Street, Manhattan

Cost: Free

Application Deadline: Rolling Basis

Link: https://teens.artsconnection.org/paam/#1527535916402-da035c50- e48b967d-

<u>911a</u>

Event Approaching:

Ship-to-Shore Tour: Climate Science in Action

"See how climate science discoveries are made! The JOIDES Resolution (JR) is a research vessel that drills into the ocean floor to collect and study sediment samples that provide scientists with a trove of information about Earth's climate history. In this event, researchers currently aboard the JR will livestream from "ship to shore"—from their current location off the coast of Portugal to the Climate Museum Pop-Up. They will give a tour of the vessel and explain how they use data from these ocean floor samples to better understand climate change, geology, and Earth's history. We will also be joined in-person by Dr. Gisela Winckler of Columbia University's Lamont-Doherty Earth Observatory, who was the Co-Chief Scientist of a major international JR expedition in 2019. Dr. Winckler will moderate the livestream and field additional climate science questions from the audience. This event is intended for all ages and will include kid-friendly interactive activities."

Eligible: All students

Date: Saturday, November 5 (2 – 3 pm)

Location: Virtual

Cost: Free

Link: https://climatemuseum.org/2022-events/2022/11/5/ship-to-shore-tour-climate-

science-in-action

Event Approaching:

New York Chinese Cultural Center: HOME Project Performance

"Founded in 1974, the New York Chinese Cultural Center, a nonprofit cultural and educational institution, is dedicated to deepening the understanding and appreciation of Chinese culture through the arts in the global and local communities. In partnership with the Museum of Chinese in America, the NYCCC is pleased to present our 2nd Annual HOME Project with two dance and music shows. This year's commissioned artists created new works in dance and music that celebrate their heritage and identities as Chinese artists in New York City."

Eligible: All students

Date: November 5 (4:00 – 5:00 PM & 6:00 – 7:00 PM)

Location: Museum of Chinese in America, 215 Centre Street, Manhattan

Cost: Free

Link: https://www.nychineseculturalcenter.org/book-online

Event Approaching: Health Professions Week & Career Fair Event

"HPW2022 is a series of events, woven together to give you meaningful insight to a path to a healthcare profession, and culminating in a Career Fair on Thursday, November 10th at 5:00 pm. There are many events during HPW – so you can choose what content matters to you. HPW is on-demand, so attend whichever sessions you prefer. HPW will bring you new ideas, new professions and new paths to your career." The Career Fair will include speakers from Nursing, Pharmacy, Podiatric Medicine, Veterinary, Dental, Physical Therapy, Speech-Language-Hearing, Naturopathic, Medical, Anesthesiology, Optometry, Public Health, Health Administration, Kaplan Test Prep, and Athletic Training, Orthotic/Prosthetic, Physician, Summer Health Professions Education Program, Texas Medical & Dental Schools Application Service, and Tour for Diversity in Medicine.

Eligible: All students

Dates: November 5 - 11 (Health Professions Week) & November 10: Career Fair

(5:00-7:30pm)

Location: Virtual

Cost: Free

Links: http://hpw.explorehealthcareers.org/hpw22/inquiryform

https://www.youtube.com/playlist?list=PLPpkODVKE_aTTUXFuHplXhNgdQp4pI9mO

Event Approaching: NYU/Tandon Cybersecurity Games & Conference Event (CSAW'22)

"CSAW, open to all students, is the most comprehensive student-run cyber security event in the world, featuring 7 cyber competitions, workshops, and industry events. Final events are hosted by 5 global academic centers."

Eligible: All students

Dates: November 9 – 12

Location: NYU Tandon, Center for Cybersecurity, 370 Jay St, Brooklyn

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.csaw.io/

Next Episode Premiering: 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: November 9, & December 14 (episodes premiere at 1 pm but are available on-

demand afterward)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: https://usasciencefestival.org/x-stem-all-access-2022/

https://usasciencefestival.org/x-stem-all-access-register-2022/

Next Event Approaching: SUNY Information Sessions

These in-person and online sessions provide helpful information about different State University of New York (SUNY) campuses, financial aid, FAFSA completion, special programs, and more. For example, there an in-person workshop on How to Apply to SUNY on November 9th at 116 East 55th Street in Manhattan, a virtual Which SUNY Are You workshop on November 16th, and a virtual FAFSA Completion Workshop on November 22nd.

Eligible: All students & parents

Dates: November 9, 16, 22, & various future dates

Location: Virtual and in-person (location TBD) options available

Cost: Free

Links: https://www.suny.edu/attend/events/

https://engage.suny.edu/portal/which suny virtual

https://engage.suny.edu/portal/how to apply in person

https://engage.suny.edu/portal/fafsa_workshops

Event Approaching:

Postcard Poetry: A High School Writing Workshop for Climate Action

"Calling all high school poet-activists! Join us for a session of poetry writing and climate action as we counter political apathy with poetry! Through a poetry-writing

exercise inspired by artist David Opdyke's work, we will address postcards to our elected representatives that we will fill with poetry communicating, in human terms, the urgency of action on climate change. After the conclusion of the program, these postcards will be mailed, and we hope to inundate our elected leaders with poetry! Participants will produce as many postcard poems as time allows, learn about the climate crisis and how the visual and literary arts can meaningfully engage the crisis, meet the artist, and take part in this direct-action campaign."

Eligible: All students

Date: November 12 (4 – 5:30 pm)

Location: 120-C Wooster St

Cost: Free

Link:

https://climatemuseum.org/2022-events/2022/10/1/youth-poetry-workshop-fywla

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

"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! Check out informational videos for guidance, sign up for a one-on-one session with a College and Career Pathways librarian to get individual postsecondary readiness assistance online, and get access to other online resources."

Eligible: All students

Dates: Various

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

Cost: Free

Application Deadline: Rolling Basis

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

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Academic Programs:

New: Summer Institute for the Gifted (SIG) Information Sessions

"Please join us for an inside look at the Summer Institute for the Gifted, the leading academic summer program for gifted, academically talented, and creative learners. SIG is a place where gifted students can explore their passions through innovative curriculum in STEAM+ humanities, and be part of a community of like-minded peers."

Courses include Smart Cities, AI Robotics, Discrete Mathematics, Geology, Chemistry, Bacteriology, Time travel, Green Technology, Biotechnology Engineering, Biopsychology, Public Speaking, Cancel Culture, and more.

Eligible: All students

Dates: Summer (2–3 weeks); virtual informational webinar November 9

Location: Various campuses including UCLA, Yale, Boston University, and more

Application Deadline: Rolling Basis

Cost: Various

Link: https://www.giftedstudy.org/

Nov 9 webinar (8:30 AM): https://register.gotowebinar.com/register/4385282707438852878

Nov 9 webinar (1:00 PM): https://register.gotowebinar.com/register/9176450804961167117

Nov 9 webinar (8:30 PM): https://register.gotowebinar.com/register/3823920448808098827

New: STEM Research Academy @ NYC College of Technology

"The College Now STEM Research Academy at City Tech is a two-part program designed to provide high school students with an opportunity to develop strong college level research skills by engaging in authentic science inquiry and research activities. Students who participate will receive a City Tech College ID card, free lunch, metro card, and a stipend upon completion of the summer internship program."

Eligible: Sophomores and juniors with an average GPA of 80

Dates: February 18 – June 3

Location: TBD

Cost: Free

Application Deadline: December 26

Links: https://www.citytech.cuny.edu/collegenow/docs/2023 CITYTECH%20CN STEM Spring Applicat ion Package.pdf

Upcoming Classes Approaching: 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 (ongoing through November)

Locations: Hybrid: Virtual, and 132 32 Street, Brooklyn + other locations

Cost: Various

Application Deadline: Rolling Basis

Links: https://www.genspace.org/classes# https://www.genspace.org/frequently-asked-

questions

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: \$300 (Some financial aid available)

Application Deadline: November 30

Links: https://www.academies.hsa.net/pages/virtual-weekend-academies

https://www.academies.hsa.net/pages/virtual-weekend-academies#application

Baruch College STEM Research Academy

"Students selected are enrolled in a college-credit research methods course (BIO

3002) during the spring to strengthen necessary skills, such as formulating a strong

research question, designing testable experiments, performing literature searches, and

reading scientific literature. Upon successfully completing the spring course, students

will be matched with CUNY research faculty and participate in a structured five-week

summer research program. The course goal is to introduce students to the expectations

of working in a research lab environment."

Eligible: Current juniors

Dates: Spring semester (January 25 – May 23) & Summer term (optional)

Location: Hybrid (In-person location at Baruch College, 55 Lexington Ave,

Manhattan)

Cost: Free

Application Deadline: December 2

Links: https://collegenow.baruch.cuny.edu/wp-

content/uploads/sites/31/2022/10/Spring-2023-STEM-RA-Flyer.pdf

https://baruch.az1.qualtrics.com/jfe/form/SV_eamgEjGtL6mLCho

Cornell University Precollege Winter Session

"Taking a winter course is an excellent opportunity to delve into a topic in depth, explore a potential major, or earn credits before the spring semester. Choose from courses in arts and architecture, business and hospitality, health and humanities, international relations, science and technology, social change, veterinary medicine, and more."

Eligible: Sophomores, juniors, and seniors

Dates: January 3 – 20, 2023

Location: Virtual

Cost: \$1,680/credit hour (financial aid offered)

Application Deadline: December 5

Links: https://sce.cornell.edu/precollege/program/online

https://sce.cornell.edu/precollege/admission/online/fall-winter-spring

Columbia University Spring Weekend Remote Courses

All students are invited to apply for weekend classes in a wide variety of fields, including Creative Writing, Psychology, Science, Medicine, and more.

Eligible: All students

Dates: January 21 – March 6

Application Deadline: December 6

Location: Virtual

Cost: \$2,700 per course

Links: https://precollege.sps.columbia.edu/highschool/academic-

yearimmersion/admissions

https://precollege.sps.columbia.edu/highschool/academic-year-immersion/frequently-askedquestions

Columbia University College Edge Classes

Eligible students may register for online courses during the Columbia spring term. Participants may enroll in the same classes as Columbia undergraduates and receive college credits.

Eligible: Juniors and seniors

Dates: January 17 – May 1

Location: Columbia Morningside Campus (550 W 120th St Ste 1027, Manhattan)

Cost: \$2,274 per credit (no financial aid)

Application Deadline: December 6

Links: https://precollege.sps.columbia.edu/highschool/college-edge/admissions/apply

Updated: College Now Spring Programs & Courses

The CUNY College Now Program at campuses throughout the city offers free college-level science, math, & humanities classes to current juniors & seniors (sophomores may be eligible for some programs depending on requirements). The application deadlines and course times vary for each individual campus - students should explore their options and apply ASAP. See the links below for more detailed information about programs and courses.

New: 1- Hostos Community College

Eligible: Juniors & seniors

Dates: January 30 – May 16

Location: Virtual or Hybrid (at 500 Grand Concourse, Bronx)

Examples of Courses Offered: Fundamentals of Public Speaking, Introduction to

Community Health, Introduction to Business, Criminal Justice Administration,

General Psychology, Expository Writing, Sociology

Application Deadline: December 1

Link: https://www.hostos.cuny.edu/Administrative-Offices/Office-of-Academic-Affairs/Offices-and-Special-Programs/School-College-Partnership/College-Now/Course-Schedule-Descriptions

New: **2** – **BMCC**

Eligible: Juniors and seniors

Dates: Spring term

Location: Virtual or hybrid (at 2155 University Avenue, Bronx)

Examples of Courses Offered: Computer Applications in Technology, Sociology, Principles of Marketing, Business Fundamentals, Psychology, Composition and Rhetoric I

Application Deadline: December 23

Links: https://www.bcc.cuny.edu/academics/student-success-programs/college-now/

https://www.bcc.cuny.edu/academics/student-success-programs/college-now/application/

New: 3 - Medgar Evers College

Eligible: Juniors and seniors

Dates: January 25 - May 23

Location: Virtual or in-person (at 1637 Bedford Avenue, Brooklyn)

Examples of Courses Offered: Basic Biology, Computer Science Seminar, College Composition, Environmental Health Issues, Public Administration, African American History and Culture, Psychology

Application Deadline: January 11

Links: https://www.mec.cuny.edu/college-readiness/college-now-program/

https://www.mec.cuny.edu/college-readiness/wp-content/uploads/sites/4/2022/10/SPRING-2023-College-Now-Eligibility-Sheet-10-27-22.pdf

New: 4- Queensborough Community College

Eligible: Juniors and seniors

Dates: January 28 - May 23

Location: Virtual or hybrid (at 524 West 59th Street, Manhattan)

Examples of Courses Offered: Business Organization and Management, Introduction to Computers and Programming, Criminal Justice, English Composition, Psychology, Elementary Algebra, Sociology, SPeech Communications

Application Deadline: Rolling Basis

Links: https://www.qcc.cuny.edu/collegeNow/index.html

 $\underline{https://www.qcc.cuny.edu/collegeNow/nextsemester.html}$

New: 5 - John Jay College of Criminal Justice

Eligible: Juniors and seniors

Dates: February 25 - May 16

Location: Virtual or hybrid (at 524 West 59th Street, Manhattan)

Examples of Courses Offered: Cultural Anthropology, Criminal Justice System, Composition I, Psychology, Sociology, Career Development for the College Student

Application Deadline: February 1

Links: https://www.jjay.cuny.edu/course-descriptions-0

https://www.jjay.cuny.edu/college-now-apply-here

List of Other Spring 2023 College Now Courses:

https://docs.google.com/document/d/1-

JxBveYgAXLDwDjePAR2ZxMn3XhXBhZs/edit

After School CS Classes with Digital Girl, Inc.

"Digital Girl, Inc is hosting introductory computer science classes for K-12 students in their after-school coding program. Learn the concepts of coding, create games and apps, gain tech skills, learn about STEM careers, have fun, and more!"

Eligible: All students; focus on inner-city girls but all may apply

Dates: Wednesdays (3:30 - 5:00 PM)

Location: In-Person at 1561 Bedford Avenue, Brooklyn

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.digitalgirlinc.org/

https://www.digitalgirlinc.org/afterschool?mc_cid=ea6551999b&mc_eid=9d4ebbd_ee4
https://www.eventbrite.com/e/after-school-computer-science-classes-for-middle-and-highschool-students-tickets-409294790737

New York City History Day 2023 Program

"NYCHD 2023 is the virtual regional contest for National History Day (NHD).

New York City middle and high schoolers get to do original research on a historical topic of their choice and make their own exhibition, performance, documentary,

website, or paper. Winners from NYCHD will have a chance to compete on the state and potentially national History Day levels. All participants will be able to gain important research skills, connect with amazing New York

City cultural institutions, and have fun!"

Interested students may contact Assistant Principal/Social Studies Jennifer Suri at: jsuri@stuy.edu for information about upcoming in-school information sessions & after-school support options.

Eligible: All students

Dates: June 12 – 16 (national contest)

Location: Various

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.nhd.org/

https://www.nhd.org/how-enter-contest

Yale Young Global Scholars Summer Program

YYGS invites students to several different ten-day sessions in which they can "experience life as a university student at Yale while attending an academic session of their choosing." A variety of classes are available, including

'Innovations in Science & Technology' 'Literature, Philosophy & Culture," Solving Global Challenges,' and others. Information webinars on the program are scheduled from early October to December and range from topics such as Admissions Advice to the Session Offerings.

Eligible: All Sophomores & Juniors 16 and older by July 19, 2023

Dates: Session I (June 18 – 30) **OR** Session II (July 2 – 14) **OR** Session III (July 16 – 28)

Application Deadline: January 10, 2023

Cost: TBD (need-based financial aid available)

Links: https://globalscholars.yale.edu/how-to-apply

https://globalscholars.yale.edu/how-apply/info-sessions

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: 2022-2023 academic year

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$350 - \$759 (including books)

Link: https://artofproblemsolving.com/school

National Museum of Mathematics (MoMath) Classes

The Museum of Mathematics also offers free and inexpensive math classes in a variety of interesting areas, including probability, stimulating puzzles, and more.

Eligible: All students

Dates: Various every week

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free or \$25 per session

Link: https://momath.org/upcoming-events/

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Business & Jobs

New: Deadline Approaching: RoundPier Investment Contest

"We are excited to launch Third Annual RoundPier Investment Competition which will run from November through April on our platform! Currently, the total Prize Pool is set at \$450 for the top teams. The winning team will also get an opportunity to participate in an investment research project. Students compete in teams of 3-5 members."

Eligible: All students

Dates: November - April

Location: Virtual

Application Deadline: November 13

Cost: Free

Link: https://www.roundpier.com/discussions/655/roundpier-investment-

competition-2022%2F2023

New: Wharton School of Business Summer Program

"Wharton Global Youth's On-Campus Programs are immersive, pre-collegiate experiences for students currently enrolled in grades 9–11. Led by Wharton faculty and instructional staff, these programs take place in-person on Wharton's Philadelphia or San Francisco campus. Students get to explore topics driven by Wharton research and teaching, engage with our rigorous business education, and network with peers in an Ivy League environment. Some programs offered include Essentials of Entrepreneurship, Essentials of Finance, Data Science Academy, Management & Technology Summer Institute, Moneyball Academy."

Eligible: All students with a minimum GPA of 3.3

Dates: Various in the summer from June to August

Location: Virtual and in-person on their Philadelphia campus

Cost: Various: Financial aid may be available

Application Deadline: January 25 (priority deadline) & April 5 (final deadline)

Links: https://globalyouth.wharton.upenn.edu/on-campus-programs/application-information/

https://mysummerdiscovery.force.com/wharton/TX_SiteLoginWharton?startURL=%2Fwharton%2F TargetX_Portal__PB

New: Virtual Summer Research Program @ Stevens Institute of Technology

"In this six-week program, students will have the opportunity to work alongside a faculty member from the School of Business and assist them in their areas of research, such as entrepreneurship, marketing, management, economics, and finance. At the conclusion of the program, students will complete both a written and oral presentation. The written report will include a literature review, and the oral presentation will

include a 5-minute video or a PowerPoint presentation detailing their research findings. Interns will be rewarded a \$500 stipend upon completion of the program."

Eligible: Current Juniors

Dates: Summer 2023

Location: Virtual

Cost: Free

Application Deadline: March 1 (Applications open on November 15)

Links: https://www.stevens.edu/school-business/high-school-programs/virtual-

summer-research-program

Event Approaching: Harvard Undergraduate Women in Business Oriented Leadership Development (BOLD) Conference

"This is an event for high school women leaders who are pursuing empowerment and knowledge from inspirational businesswomen. The Business Oriented Leadership Development (BOLD) conference is designed to help the next generation of women leaders obtain skills and guidance towards their future in business. Participants will learn about business and engage with current Harvard business majors and local business leaders."

Eligible: All female students

Dates: November 12 – 13

Location: Hybrid (Harvard John A. Paulson School of Engineering and Applied

Sciences, 150 Western Ave, Boston, MA., & Virtual)

Cost: \$85 (in-person cost on the Harvard campus) & \$20 (virtual cost) (financial aid available)

Application Deadline: Rolling Basis

Links: https://www.wib-bold.com/home

https://theboldconference.eventsmart.com/events/5thbold/

NYC Exploring Career Introduction Sessions

"NYC Exploring uses in-person & virtual weekly or bi-weekly after-school sessions to introduce students to a wide variety of careers. Programs include ongoing sessions with the **Brooklyn and Queens District Attorney** offices, for students interested in the legal profession. For example, the Kings County (Bklyn.) program (next sessions – 12/1, 12/15) gives students an inside look at the variety of careers within the office. The next Queens DA sessions are set for 11/15, 11/29, 12/13, and 12/27.

For students interested in architecture, engineering, & STEM projects, there are also upcoming series with the **Port Authority** company in Manhattan (11/9 and 11/16).

LaGuardia Airport has 11/17 and 12/15 sessions in aeronautical management. And **Lenox Hill Hospital** in Manhattan invites students with an interest in medicine to their 11/17 and 12/15 events.

Eligible: All students

Dates: October - November

Application Deadline: ASAP

Locations: Various

Cost: Free

Links: https://nyexploring.org/about-us/

https://nyexploring.org/b-registar/

https://scoutingevent.com/640

https://scoutingevent.com/?OrgKey=BSA640&calendarID=384662

https://scoutingevent.com/?OrgKey=BSA640&calendarID=384649

https://scoutingevent.com/?OrgKey=BSA640&calendarID=384668

https://scoutingevent.com/?OrgKey=BSA640&calendarID=384690

https://scoutingevent.com/?OrgKey=BSA640&calendarID=389829

Next Event Approaching: Success Beyond School Sessions for Parents

"We are delighted to announce the first events in our Success Beyond School series for this academic year. These are live online seminars featuring career experts, designed to help parents amplify their children's career potential. The events are for parents of students aged 12-18 and are free to attend."

Eligible: All parents

Dates: Future-Proofing Students: November 16

Succeeding in Psychology: December 7

Location: Virtual

Cost: Free

Link: https://investin.org/pages/parent-events

Event Approaching: Summer Discovery Career Accelerator Program

"Our Career Accelerator programs combine education and career exploration to deliver a summer pre-college experience unparalleled in the industry. Career Accelerators combine academics with career exploration to help students transition to college and beyond while developing valuable 21st-century skills. Students have the chance to learn the critical subject matter, build their resumes, and discover new pathways to success. Career Accelerators are being offered in five subject areas: Engineering, Medicine, Game Design, Entrepreneurship, and Leadership. Students engage in hands-on learning by discussing real-world case studies and participating in action-based classroom activities, all while living and learning on a college campus."

Eligible: All students

Dates: July 9 - 17 OR July 10 - 16 OR July 20 - 28 OR July 21 - 27

Location: In-Person at New York University, UNC Chapel Hill, or UC Berkeley

Cost: \$3,199 - \$4,399 (\$100 Application Fee)

Application Deadline: November 20

Link: https://www.summerdiscovery.com/career-accelerators

Updated: InvestIn Career Opportunities Informational Webinar

"We are delighted to share with you our autumn term career opportunities, which are

available in 19 cutting-edge industries. Learn directly from some of the world's best

professionals - doctors, lawyers, engineers, investment bankers and more - through a

series of live, interactive simulations which provide tailor-made professional

experiences to ages 12-18."

"We are pleased to invite parents and students to attend a live online Q&A about our

Summer Career Experiences taking place in London on **December 6th**.

Attendees will have the opportunity to learn all about the immersive experiences on

offer, the professionals students will work alongside, and the industry sites they will

visit."

Available careers: Medicine, Engineering, Investment Banking, Law, Psychology,

Architecture, Art, Dentistry, Entrepreneurship, Fashion, Filmmaking, Forensic

Science, International Development, Journalism, Politics, Software Engineering, Vet,

Video Game Design, and Writing.

Eligible: All students

Dates: Various

Location: In-person in London (and other areas) or Virtual

Application Deadline: Rolling Basis

Cost: Single day: £248

Up to 15 days: £5,925

Links: https://investin.org/collections/our-

programmes?filter.p.m.product_filters.age=Ages%2B15-18

Q&A webinar: https://us02web.zoom.us/webinar/register/WN_GxuZ3PUcRfu73PdLUCdqHA

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: \$300 (Some financial aid available)

Application Deadlines: November 30

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

What It Takes Business/Leadership Programs

"WIT provides college credit social entrepreneur and leadership programs for students around the world in partnership with UCSD." A variety of classes are offered virtually and students can take a WIT quiz to find the program that fits them best, whether they're getting started with entrepreneurship, digging deeper with a business, or looking into small business management.

Eligible: All students

Dates: Varying from four-week courses to three months

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$800 to \$3,285 – financial aid available

Links: https://www.doingwit.org/classes

https://www.doingwit.org/faq

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 2022-23 year."

Eligible: All NYC high school young women

Dates: Various TBA

Location: Virtual

Application Deadline: Rolling Basis

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: Ongoing

Cost: Free

Location: Virtual

Application Deadline: Rolling Basis

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

Young Founders Entrepreneurship Fellowship

"The Young Founders Fellowship is a 6-week program that creates an incredible community around a cohort of founders & talented individuals in the formative stages of starting a company. Each founder launches their own company with \$200 in capital and learns the ins and outs of product development and sales & marketing."

Eligible: All Students

Dates: January 7 - February 12

Location: Virtual

Cost: \$1,700

Application Deadline: Rolling Basis

Links: https://youngfoundersinstitute.org/fellowship/

https://youngfoundersinstitute.org/admissions-tuition/

Scholarskills Tutors

"Scholarskills is hiring interns for a Saturday academic program. The program will be based in Brooklyn. Potential candidates must be in either their junior or senior years. Since this program combines a unique blend of academic and fitness exercises, potential candidates must be athletically inclined and have some experience (or a passion for) working with children from kindergarten to fourth grade. This is a paid internship. All students will be employed at the minimum wage rate in New York." Contact info@scholarskillsforstars.com for information and to apply.

Eligible: Current juniors and seniors

Dates: Saturdays

Location: Brooklyn

Application Deadline: Rolling Basis

Cost: Free

Links: https://www.scholarskillsstars.org/

https://docs.google.com/forms/d/e/1FAIpQLSekuOSVNzHaBYZcZctZS-

0GjAIaKtckx0tK97lyNC1EnDb9sw/viewform

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Community Service

New: Issacs Center Volunteering Opportunities

The Issacs Center, which runs programs that help a wide variety of needy New Yorkers, is recruiting high school volunteers for several of their programs, as listed below.

1- Thanksgiving at the Issacs Center

"Help pack and distribute turkeys or help us prepare to deliver more than 500 meals on Thanksgiving Day!"

Eligible: All students

Dates: November 21 – 24

Location: Stanley M. Isaacs Neighborhood Center, 415 E 93rd St (at 1st Ave),

Manhattan

Application Deadline: Rolling Basis

Links: https://isaacscenter.org/volunteer/

https://signup.com/client/invitation2/secure/19471164705315003/false#/invitation

2- Meals on Wheels

"Nutritious, home-delivered fresh and frozen meals to homebound seniors."

Eligible: All students

Dates: Various

Location: Stanley M. Isaacs Neighborhood Center, 415 E 93rd St (at 1st Ave),

Manhattan

Application Deadline: Rolling Basis

Links: https://isaacscenter.org/volunteer/

https://signup.com/go/fyumkxi

3- Grab and Go Meals

"Nutritious meals for seniors to pick up at the center."

Eligible: All students

Dates: Various

Location: Stanley M. Isaacs Neighborhood Center, 415 E 93rd St (at 1st Ave),

Manhattan

Application Deadline: Rolling Basis

Links: https://isaacscenter.org/volunteer/

https://signup.com/go/tnTnFtc

4- Food Pantry

"Pantry staples delivered to families in need."

Eligible: All students

Dates: Various

Location: Stanley M. Isaacs Neighborhood Center, 415 E 93rd St (at 1st Ave),

Manhattan

Application Deadline: Rolling Basis

Links: https://isaacscenter.org/volunteer/

https://signup.com/go/DJRWWzi

5- Soup's Up

"Healthy soups, stocks, and grains delivered to seniors with chronic health conditions."

Eligible: All students

Dates: Various

Location: Stanley M. Isaacs Neighborhood Center, 415 E 93rd St (at 1st Ave),

Manhattan

Application Deadline: Rolling Basis

Links: https://isaacscenter.org/volunteer/

https://signup.com/go/kFyzsEA

6- Phone Calls to Seniors

"Senior check-in calls regarding their food and nutrition needs."

Eligible: All students

Dates: Various

Location: Stanley M. Isaacs Neighborhood Center, 415 E 93rd St (at 1st Ave),

Manhattan

Application Deadline: Rolling Basis

Links: https://isaacscenter.org/volunteer/

 $\underline{https://signup.com/go/CEdyAOY}$

New: Luv Michael

"Luv Michael is a nonprofit that trains, educates, and employs autistic adults.

Volunteers will learn about issues facing the Autism community and build their own campaign to advocate for those diagnosed with Autism. Our program is one part

learning about autism, one part advocating for autism acceptance, and one part creating meaningful work for autistic adults."

Eligible: All students

Dates: Various

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://luvmichael.com/volunteer/

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: Rolling Basis

Links: https://www.roboticsforall.net/overview-of-positions.html

https://www.roboticsforall.net/internships.html

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

Location: Forest Hills, Prospect Park, and the Bronx

Application Deadline: Rolling Basis

Links: http://gallopnyc.org/ways-to-volunteer-as-an-individual

http://gallop.nyc/volregistration

Immigrant Social Services (ISS) Volunteers

"Immigrant Social Services welcomes volunteers who would like to offer different skills in support of organization's work in Chinatown and Lower East Side. We often need volunteers with skills in the following areas:

- Chinese Language translation and interpretation in Simplified/Traditional and all dialects
- Graphic Design: Assistance with creating digital and printed collateral using photoshop and/or Canva
- Social Media Engagement Strategy: Help us amplify our programs and resources through Facebook, Instagram, and Twitter
- Website: frontend design, content management, and backend support on WordPress
- Communications: Assistance with managing our Wechat and email lists
- Tutoring, middle & high school admissions advice, and basic coding skill building"

Eligible: All students

Dates: November – January (at least once a week)

Location: Virtual

Application Deadline: Rolling Basis

Links: https://issnyc.org/volunteer/

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSeC8sVCJcExgmjtIQPlI1yEjqsJVwvoFa4cTWnNt}\\ WoZCvda_g/viewform$

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: Various

Location: Virtual

Application Deadline: Rolling Basis

Links: https://myvoteproject.org/become-volunteer/

https://docs.google.com/forms/d/e/1FAIpQLSdVf76uJ8DJf3q3Qco4BC_ED1mfoCQDMuZrq5K

55g7RD5y_g/viewform?vc=0&c=0&w=1

AmeriCorps

"Looking to make a difference in your community? Apply to AmeriCorps and receive various benefits such as education awards to pay for college or trade school expenses, professional development, alumni network, and more."

Eligible: All students who are at least 17 years old

Dates: Various

Locations: Various

Application Deadline: Rolling Basis

Link: https://www.americorps.gov/join

A Brush with Kindness/Habitat for Humanity

Brush with Kindness is an organization that paints, plants, and generally improves parks, schools, camps, and other public spaces around the city.

Eligible: All students 14 and older

Dates: Various

Cost: Free

Location: Various

Application Deadline: Rolling Basis

Links: https://habitatnyc.org/volunteer/faq/

https://habitatnyc.org/volunteer/a-brush-with-kindness/

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."

Eligible: All students

Dates: Fall term

Location: 135 West 23 Street, Manhattan

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.visionsvcb.org/get-involved/volunteering/volunteering-highschool

students/

https://docs.google.com/forms/d/e/1FAIpQLSfcfehk1qzxV82-cwZyMl4KaGcDDAVM_ThUhy3NLxbaTHR1Gg/formResponse

List of Other Current Volunteer Tutoring Opportunities:

https://docs.google.com/document/d/1-JxBveYgAXLDwDjePAR2ZxMn3XhXBhZs/edit

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Leadership/College Prep/Government/Law/Cultural/Programs

Information Session Approaching:

New: Council on International Exchange (CIEE) Study Abroad Programs

CIEE offers a variety of programs for students to explore another culture and language in over 30 different countries. Through their **Summer Abroad**, **High School Abroad**, **and Gap Year Abroad** opportunities, students can "get fully immersed in the daily life of a local high school student far away from home," "choose to focus on language learning, service and leadership, or content studies," or "build the perfect pre-college experience and immerse oneself in a new language and culture". They are offering **information sessions on November 9**, 16, 23, 30, & December 7, 14 at 8 pm.

Eligible: All students

Dates: Various

Locations: Various

Cost: Various (financial aid available)

Application Deadline: January 18, 2023 (summer session)

Links: https://www.ciee.org/go-abroad/high-school-study-abroad

 $\underline{https://ciee.zoom.us/meeting/register/tZAuc-GqrD4oE9zHS9B3ZzG9b42BZU7h9MZx}$

 $\underline{https://www.ciee.org/go-abroad/high-school-study-abroad/summer/ciee-global-navigator-virtual-navig$

<u>fair-lp</u>

New: Next Steps Advising Resources

"With the support of College and Career Advising programs, NYC high school students and their families can take advantage of the robust resources listed under Next Steps Advising to continue their journey with passion and purpose! Resources include **live 1-on-1 college and career advising** and weekly texts of reminders with deadlines, information, and opportunities."

Eligible: All students

Dates: Monday - Friday (4:30 - 8:30 PM), Saturday & Sunday (10 AM - 2 PM)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.schools.nyc.gov/learning/student-journey/college-and-career-planning/choosing-the-right-college?utm_source=Website&utm_campaign=NSA

Updated: Thrive Scholars Core Program

"We provide high-achieving students of color from low-income communities the opportunities they need to thrive at top colleges and in meaningful careers. Our program offers six years of comprehensive support from high school to early career. We help our Scholars find "best fit" selective colleges and showcase their qualifications for admittance into these elite schools. Scholars receive expert college advising, intensive pre-college academic prep, social-emotional support, financial support, and career development."

Eligible: Rising Seniors (Preference given to those who identify as students of color, first-generation, or are economically disadvantaged)

Dates: TBA

Location: TBA

Cost: Free

Application Deadline: December 15 (Priority Deadline: November 30)

Links: https://www.thrivescholars.org/scholars/become-a-scholar/

https://www.thrivescholars.org/coreapplication/

Deadline Approaching:

Angelo Del Toro Puerto Rican Hispanic Youth Leadership Program

"The Angelo Del Toro Puerto Rican/Hispanic Youth Leadership is a nationally acclaimed civic engagement for Hispanic high school students in NYC. This program is for high school students interested in politics, debate, and advocacy, who wish to develop leadership and public speaking skills, and who want to meet Latinx professional leaders and peers. Students will have the opportunity to attend college trips and workshops and earn a scholarship. Sophomores are eligible to earn college credits. Metro cards will be provideds"

Eligible: Focus on Latino students

Dates: November 19 - March 12 (Saturdays)

Location: TBA

Cost: Free

Application Deadline: November 12

Links: https://survey.alchemer.com/s3/7051614/PRHYLI-Application-2022-2023
https://www.canva.com/design/DAEqjVjFMRc/Yr3cLrQqeYHpmSEKZWWIpg/view?utm_content
https://survey.alchemer.com/s3/7051614/PRHYLI-Application-2022-2023
https://survey.alchemer.com/s3/7051614/PRHYLI-Application-2022-2023
https://survey.alchemer.com/design/DAEqjVjFMRc/Yr3cLrQqeYHpmSEKZWWIpg/view?utm_content
<a href="mailto:https://survey.alchemer.com/sa/rachemer.com

Stuyvesant Alumni Mentoring Program

Apply to be a mentee in the 2022-23 Alumni Mentoring Program! This outstanding Stuyvesant Alumni Association Program sets each student mentee up with an alumni mentor who will give them valuable advice on college and academics as well as help them with workshops to develop their resumes, interview skills, and more. This 6-month program also runs workshops on College Applications & Essay Writing, Life Skills, Industry Panels and more.

Eligible: All students are eligible (preference to current 10th and 11th graders)

Dates: Spring Term

Application Deadline: November 19

Cost: Free

Link: https://www.stuyalumni.org/mentorstudents/

Bottom Line Access High School Support Program

"Through a series of one- on-one meetings, Bottom Line's full-time college advisors help each high school junior and senior navigate the complex and intimidating college application process. We understand that applying to college can be overwhelming, but the one-on-one advising that we provide will give you the time and attention you need to navigate this process. Services include assistance with creating a college match list, developing a personalized application plan, brainstorming application essays, getting application fee waivers, searching for scholarships, arranging for campus visits and interviews, preparing for the financial aid process, committing to a college, and more."

Eligible: Seniors who are in the first generation of their family to earn a Bachelor's degree or are low-income

Dates: TBA

Location: In-person (44 Court Street, Suite 300, Brooklyn) and virtual options

available

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.bottomline.org/content/high-school-support-0

https://www.bottomline.org/content/eligibility-requirements-0 https://www.bottomline.org/node/118/

OTHER International Programs for High School Students

1- Congress Bundestag Youth International Exchange Program (CBYX)

"CBYX is a full scholarship exchange program that offers young Americans the opportunity to live with a German host family and attend high school in Germany for a year. CBYX aims to foster cultural understanding and diplomacy while also promoting the German and English languages. Participants are also encouraged to learn about the political systems of their host country. Become fluent in German, learn about another culture, and expand your horizons."

Eligible: Students who are between the ages of 15 and 18.5 and U.S. citizens

Dates: 2023 – 2024 academic year

Location: Germany

Cost: Free

Application Deadline: December 1

Links: https://usagermanyscholarship.org/apply/?state=New%20York

2- The Bronfman International Fellowship

Current juniors who identify as Jewish are eligible for a free five-week summer travel fellowship in Israel. Participants also participate in follow-up events in the U.S such as a winter seminar and monthly Zoom sessions.

Eligible: Current juniors who identify as Jewish & will be 16 by Summer 2023

Dates: June 26 – August 1

Location: Israel

Application Deadline: December 5

Cost: Free

Link: https://bronfman.org/become-a-fellow/

3- Kennedy-Lugar Youth Exchange and Study (YES) Abroad Program

"Living with a host family and attending a local school, YES Abroad students promote mutual understanding between the United States and their host country by forming lasting relationships with the local community. Participants live with a host family, attend a local high school, acquire leadership skills, and engage in activities to learn about the host country's society and values; they also help educate others about American society and values. Participating countries include Egypt, India, Indonesia, Malaysia, Morocco, Philippines, and more. All expenses are covered." No prior language skills are necessary.

Eligible: Students who are between the ages of 15 and 18.5

Dates: 2023 – 2024 academic year

Locations: Various

Cost: Free

Application Deadline: December 7

Links: https://www.yes-abroad.org/about/about-us

https://ais.americancouncils.org/cgi-

bin/WebObjects/AIR.woa/wa/login?brand=highschoolstudyabroad

4-AMIGOS Summer 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."

Eligible: All students

Dates: Summer 2023

Location: Ecuador: Chimborazo, Ecuador: La Sierra, OR Panama: Tierras Altas

Cost: \$4,375 - \$5,875 (Financial Aid Available, Deadline: January 17)

Application Deadline: April 18 (Session A), May 9 (Session B)

Links: https://amigosinternational.org/summer-programs/

https://amigosinternational.org/fees-financial-assistance/

Bezos Scholars Program

"The Bezos Scholars Program is a transformative, year-long, no-cost leadership development program that amplifies youth voice and action. Join a diverse cohort passionate about improving their communities while engaging with global leaders on an all expenses-paid trip to the Aspen Ideas Festival in Colorado. Participate in dynamic virtual workshops designed to increase leadership skills and inform student designed and led community change projects."

Eligible: All juniors (additional requirements listed below)

Dates: June 23 − 29

Location: Aspen, Colorado

Cost: Free

Application Deadline: January 12, 2023

Link: https://www.bezosscholars.org/apply

Rise Challenge

"Rise is a global talent program that finds extraordinary young people who need opportunity and supports them for life as they use their talents to serve

others. Winners will receive need-based financial support for university and internships, mentorship and career services, and access to funding to scale up their social impact throughout their careers."

Eligible: Students ages 15-17

Dates: October 18 – January 25, 2023 (100-day challenge)

Location: Virtual

Application Deadline: January 25, 2023

Cost: Free

Links: https://www.risefortheworld.org/apply-to-rise/

https://www.risefortheworld.org/apply-to-rise/

Apex for Youth: College Application Mentoring Program (CAMP)

"In this FREE program, students will be paired with an adult mentor for individualized support in applying for colleges that are a good fit for them, participate in the college application and financial aid workshops, receive support with the stress of the application process, and access other Apex opportunities, such as college trips, career fairs, professional summer internships, scholarships, and more! Email

 $\underline{collegeaccess@apexforyouth.org}\ \underline{or}$

assumpta.galang@apexforyouth.org if you are interested in learning more."

Eligible: Current juniors & seniors

Dates: Fall 2022

Location: Lower East Side, Manhattan

Cost: Free

Application Deadline: Rolling Basis

Links:

https://docs.google.com/forms/d/e/1FAIpQLScWXo2JnOHhy3al_OYXvTK03ZR3 K0SsgJrhqQJBr8H3P8jhvw/viewform https://drive.google.com/file/d/1T5kEaHhaKeKFmEumYO3k0B

dU_BgfrrAj/view?usp%3Dsharing&source=gmail&ust=1662415692777000&usg=AOvVaw0P2

zcXklb6zDj5n5qOdsmF

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: https://growingupnyc.cityofnewyork.us/generationnyc/ylc-application/

AmeriCorps

"Looking to make a difference in your community? Apply to AmeriCorps and receive

various benefits such as education awards to pay for college or trade school expenses,

professional development, alumni network, and more."

Eligible: All students who are at least 17 years old

Dates: Various

Locations: Various

Application Deadline: Rolling Basis

Link: https://www.americorps.gov/join

Arab American Association of New York (AAANY) Youth Programs

1- Brooklynat

"Brooklynat is a virtual discussion group for high school and college age young Arab women that explores themes of identity, community, and activism. Our group is engaged in the strengthening of our Arab diasporic community, in unity and conversation with native, black and brown peoples."

Eligible: All Arab or Arab American female-identifying students

Dates: Tuesdays starting from 4 pm

Location: 7111 5th Avenue, Bay Ridge, Brooklyn

Application Deadline: ASAP

Cost: Free

Links: https://www.arabamericanny.org/youth-development

https://docs.google.com/forms/d/e/1FAIpQLSdgw71vcdlljN7lRjBemCJAcczZ_uszbEE0xnqgK mycu1Uahg/viewform

2- Brooklyn Arab Youth (BAY)

"BAY is a co-ed community organizing and youth activism afterschool program. With a series of theme-based workshops and community projects, students have the space to analyze systems of oppression that touch their lives, and develop tools to organize. This fall, we will be running an afterschool photography course to empower students to capture the world around them through the art of photography. A mix of technical instruction, art activism exploration and on-theground photography, BAY Photographers is a chance to learn how to show the world how you see the world, in hopes of changing it just a little bit."

Eligible: All BIPOC high school students who live in the Bay Ridge, Sunset Park, or

South Brooklyn area

Dates: Thursdays from 4:30 pm - 6 pm

Location: 7111 5th Avenue, Bay Ridge, Brooklyn

Application Deadline: ASAP

Cost: Free

Links: https://www.arabamericanny.org/youth-development

https://docs.google.com/forms/d/1IApjWENIQYSUW6EjgRulGbNAyDdR2DstZ5ivOuMLLXA/viewform?edit_requested=true

GenSpace Bio Lab Teen Leadership Council

"The Genspace **Teen Leadership Council** (TLC) is a group that promotes youth leadership as they take action, support their communities, and explore their interest in STEAM. We have multiple teams that lead projects in education, activism, and social activities. As a part of Genspace - the world's first community biology lab and a place where people of all backgrounds can learn, create, and grow with the life sciences - TLC has a passion for learning, educating, and making science accessible for everyone. TLC strives to create a collaborative and inclusive space for teens to grow, learn, and give back. **Interested in joining?** Just send us an email at tlc@genspace.org with your name, contact information, why you're interested in joining TLC, and anything else you want us to know about you. A few sentences is plenty!"

Eligible: All students

Dates: Various throughout the school year

Location: 132 32 Street, Brooklyn

Application Deadline: Rolling Basis

Cost: Free

Link: https://www.genspace.org/teen-leadership-council

Lawyer Connection Club

"We strive to provide high school students an opportunity to understand various careers in law, politics and government. In giving students the chance to both learn about said careers through talking to a diverse group of professionals, we actively work to create a more informed youth who have a more accurate understanding of their interests. The club meets once a week via Google Meet with guest speakers - there will be opportunities to hear the life experiences of lawyers, judges, and other officials, ask questions, and receive advice on striving for similar success in the future. In the club, students will build their knowledge of higher education, job applications, interview skills, and the lifestyles of those in the professions they're interested in."

Eligible: All Students

Dates: Saturdays (3:00 – 4:00pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: https://lawyerconnectioncl.wixsite.com/tlcc

https://docs.google.com/forms/d/e/1FAIpQLSf-v1LIaqh2rn3LeSH-

 $\underline{0EnIPV2tkrzDtbjtnvQTXDo6w55mPA/viewform}$

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Museums, Art, Photography:

Event Today: Whitney Museum Open Studio for Teens

"Grab your friends and get creative! New York City teens are invited to a free drop-in art making program at the Whitney on most Fridays. Bring your works-in-progress or create something entirely new. Supplies and refreshments are provided and no previous art experience is required—everyone is welcome."

Eligible: All students

Dates: November 4, December 2 & 9 (4 – 6 pm)

Location: 99 Gansevoort Street, Manhattan (Floor 3, Laurie M. Tisch Education

Center)

Cost: Free

Application Deadline: Rolling Basis

Links: https://whitney.org/events/open-studio-for-teens-nov-dec-22

https://visit.whitney.org/Tickets/ItemList.aspx?node_id=957122

Event Approaching: Center for Architecture: Design Discovery Workshops

"The Design Discovery Fall 2022 series will focus on fundamental architectural design skills. Each workshop dives into a different core lesson that will help high school students explore their interest in architecture and hone a skill that will be helpful for portfolio development. These workshops are open to all levels of architecture and art experience. Attend all three sessions for an opportunity to round out all skills or just select the workshops that appeal most to you."

Eligible: All Students

Dates: November 5 & December 3

Location: Virtual

Cost: \$75 - \$100 (Need-based scholarships available)

Application Deadlines: November 19 (scholarship deadline) & Rolling Basis (application)

Links: https://www.centerforarchitecture.org/wp-content/uploads/sites/2/2022/08/Design-Discovery-Scholarship-Forms-SY-2022-23.pdf

Deadline Approaching: Museum of Jewish Heritage Paid Apprentice Program

"The High School Apprenticeship Program offers students a challenging program of study and work designed to give them a behind-the-scenes look at what it is like to work in the Museum and explore Jewish heritage and their own. After an extensive spring training, Apprentices work part-time (four days a week) during the summer in different Museum departments and are introduced to the curatorial, educational, administrative, and operational sides of the Museum. Apprentices are paid for their participation in the program."

Eligible: All students

Dates: Late June – mid-August; Training provided for selected applicants twice monthly from February through June

Location: Museum of Jewish History, 36 Battery Place, Manhattan

Cost: Free

Application Deadline: November 15

Links: https://education.mjhnyc.org/high-school-apprenticeship-program/
https://education.mjhnyc.org/high-school-apprenticeship-program/

Expanding the Walls Photography Program

The Studio Museum in Manhattan offers a free eight-month digital photography program for high school students – no previous expertise is required. Online meetings will take place Tuesdays and Thursdays from January to August. ETW participants receive a stipend for their participation at the completion of the program.

Eligibility: Students from Harlem/Upper Manhattan/South Bronx

Dates: January 10 — August 3, 2023

From Jan. 10 – July 1: Tuesdays (4:00–6:30 pm) & Saturdays (10am-3pm);

Starting July 5: Tuesdays, Wednesdays, & Thursdays from 11:00 am-2:00 pm

Location: In-person at 125th Street Harlem, Manhattan

Cost: Free

Application Deadline: November 21

Link: https://www.studiomuseum.org/expandingthewallsapply

Sony World Photography Awards Youth Competition

"For this year's Youth competition, we're asking you to show us Your Everyday.

What does your day-to-day look like? What people surround you? What scenes do

you see – bustling streets or idyllic landscapes? Whatever the genre, technique or

subject matter, we want to embrace your unique view of the world. Enter up to three

images for free now! The winner will receive the Youth Photographer of the Year

title, Sony digital imaging equipment, a certificate, a trophy, and more!"

Eligible: All students

Application Deadline: January 6, 2023

Link: https://www.worldphoto.org/sony-world-photography-awards/youth

Museum of Arts & Design (MAD) RECESS Internships

"RECESS is a week-long, intensive internship program at the Museum of Arts and

Design (MAD) and meets for two separate sessions during winter and spring school

breaks. As a Recess Intern, you will learn about art and art history with other teens

from around New York City. During RECESS I, teens will interview an artist for

MAD's Artist studio program and create a podcast. During RECESS II, teens go

behind the scenes to develop their own tours. Every RECESS intern who completes

the program receives a stipend of \$200, an unlimited MetroCard for the week, and

membership to MAD's teen council." *Eligible*: All students (vaccination required)

Dates: Recess I: February 21 – 24; Recess II: April 11 - April 14

Application Deadline: January 8, 2023

Location: 2 Columbus Circle, Manhattan

Cost: Free

Links: https://www.madmuseum.org/programs/teen-programs-mad

https://forms.gle/jNUSSryiwPFJqn6x5

The Putney School Summer Arts

"Join us to hear about this hilltop in Vermont where teens, artists, and writers gather each July to make art, write, and create community. Students live in dormitories for four weeks on campus to attend creative workshops and community building. Workshops include animation, ceramics, dance, farming, filmmaking illustration, life drawing, metal jewelry, painting, printmaking, sculpture, songwriting, theater, vocal ensemble, weaving, and writing stories. Meet Tom Howe, Director, and Dan Folgar, Associate Director of The Putney School Summer Arts for an info session."

Eligible: All students

Dates: July 1 - 28, 2023

Location: Putney, Vermont

Cost: \$8,750 (\$9,100 for applications received after January 15th, 2023)

Application Deadline: Rolling Basis (January 15, 2023 for discount)

Links: https://www.putneyschool.org/summer/

https://www.putneyschool.org/summer/teens/

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Parks/Nature:

Information Session Approaching:

Brooklyn Botanic Garden Apprentice Program (GAP)

"The Brooklyn Botanic Garden is now recruiting students for the 2023 Garden Apprentice Program (GAP). "The Garden Apprentice Program (GAP) at Brooklyn Botanic Garden is a great way for teens to learn about urban agriculture and the environment while working in one of the most exciting public gardens in the world! Apprentices can work their way up the four-tier program.

BBG Garden Apprentices:

- Earn a monetary award at the end of the apprenticeship (Tier 1: \$600, Tier 2: \$700, Tier 3:\$800).
- Work their way up the program to become paid staff as a Tier 4.
- Learn about botany and environmentalism through hands-on lessons.
- Grow and harvest fruits, vegetables, and herbs in the Children's Garden.
- Facilitate lessons to teach children about plants.
- Explore Brooklyn Botanic Garden's amazing plant collections.
- Develop job skills, including teamwork, communication, and leadership."

Eligible: Current freshmen, sophomores, and juniors

Dates: March – November 2023 (spring training, summer programming, and a weekly commitment throughout the spring and fall)

Location: 1000 Washington Avenue, Brooklyn

Application Deadline: December 9 (Information session November 5 at 12 pm)

Cost: \$50 for materials (scholarships available)

Links: https://www.bbg.org/learn/gap

https://www.bbg.org/learn/garden_apprentice_program_application

Info session registration: https://www.bbg.org/visit/event/garden_apprentice_program_information_session

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/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: Rolling Basis

Links: https://www.prospectpark.org/get-involved/volunteer/

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

Van Cortlandt Park Volunteer Opportunities

"Van Cortlandt Park Alliance works with 2,000+ volunteers a year to complete community stewardship projects throughout the 1,146 acres of Van Cortlandt Park.

There are various stewardship programs available, including Vital Volunteers, Trail Work Wednesdays, Forest Fridays, and more."

Eligible: All students

Dates: Various

Location: 80 Van Cortlandt Park South, Ste. E1, The Bronx

Cost: Free

Application Deadline: Rolling Basis

Links: https://vancortlandt.org/programs-overview/community-stewardship/

 $\underline{https://vancortlandt.org/calendar\text{-}of\text{-}events/}$

NYC Rangers Conservation Corps Internships

"Our Ranger Conservation Corps interns gain experience while working with the Urban Park Rangers on environmental restoration in natural areas in our flagship parks. Participants may go on exciting field trips including canoeing, overnight camping, and more. Interns receive community service hours."

Eligible: All students

Dates: Fall term session of eight weeks, one afternoon weekly

Location: TBD

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.nycgovparks.org/programs/rangers/conservation-corps

https://www.nycgovparks.org/programs/rangers/conservation-corps/contact

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STEM Opportunities:

Engineering/Math/Computer Science

New: Future Engineers Challenges

"Future Engineers hosts online innovation challenges for K-12 students. In 2014, Future Engineers launched its inaugural 3D printing in space challenge, which produced historic achievements including the first student-designed 3D print in space. Subsquently, Future Engineers launched a multi-challenge platform in 2018 capable of hosting STEAM challenges of all kinds. All challenges are free for student/classroom participation."

1- We Heart Veterans Pin Design

"Your challenge is to create a digital 3D model of a wearable pin to be 3D printed and distributed to U.S. veterans at the National Veterans Memorial and Museum in Columbus, Ohio. Your pin should be original and designed to show appreciation or gratitude for veterans of any U.S. military service branch. Finalists will also each receive five prints of their design and a \$100 gift card toward a professional 3D print. The challenge winners (2 grand prize winners total) will win a trip for two to Columbus, OH, to attend a special event on Memorial Day at the National Veterans Memorial and Museum. Each winner will also receive a 3D printer donated to the school, library, or organization of their choice!"

Eligible: All students

Application Deadline: December 14

Link: https://www.futureengineers.org/weheartveterans

2- Power to Explore

"Your challenge is first to research Radioisotope Power Systems (RPS) and dream up a new RPS-powered mission. RPS is a type of nuclear "battery" that, for over 60

years, has enabled many spacecraft to explore some of the harshest, darkest environments, and farthest reaches of our solar system. Three national finalists in each grade category (9 finalists total) will receive a virtual session with a NASA RPS expert. One grand prize winner from each grade category (3 grand prize winners in total) will receive a trip for two to NASA's Glenn Research Center in Cleveland, Ohio, to learn about the people and technologies that power NASA missions."

Eligible: All students

Application Deadline: January 17

Link: https://www.futureengineers.org/powertoexplore

Deadline Approaching: 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: November - June 2023

Location: TBA

Cost: Free

Application Deadline: Rolling Basis

Link: https://chicktech.org/for-students/high-school/

Information Session Approaching: (MS)2 Summer STEM at Phillips Academy

"Economically-disadvantaged African-American, Latinx, and Native-American freshmen are eligible to apply for the Math & Science Program for Minority Students at Phillips Academy in Andover, Massachusetts. **This free sleepaway program runs for three summers**, introducing participants to classes, research, and support in a variety of STEM fields." There are several upcoming information sessions, including one on **November 5** and **November 19** at 1 pm.

Eligible: African American, Latinx, and Native-American freshmen

Dates: June 27 – July 30, 2023

Location: Andover, Massachusetts

Cost: Free

Application Deadline: December 31

Links: https://www.andover.edu/about/outreach/ms2

https://www.andover.edu/about/outreach/ms2/ms2-apply

Information session registration: https://forms.office.com/Pages/ResponsePage.aspx?id=2etliuh7d0S1RZtt-BrSo-SAtdMRh2tDsSbq32M7vVFUMUJHVUpZRktSNE1NWUZGV1dMQkFZVkdSWi4u

Event Approaching:

NYU/Tandon Cybersecurity Games & Conference Event (CSAW'22)

"CSAW, open to all students, is the most comprehensive student-run cyber security event in the world, featuring 7 cyber competitions, workshops, and industry events. Final events are hosted by 5 global academic centers."

Eligible: All students

Dates: November 9 – 12

Location: NYU Tandon, Center for Cybersecurity, 370 Jay St, Brooklyn

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.csaw.io/

Deadline Approaching: Modeling the Future Actuarial Challenge

"The Modeling the Future Challenge is a real-world competition for high school students interested in actuarial research. Teams conduct an actuarial research project in which they make recommendations to companies, organizations, government agencies, or other groups based on their own mathematical models, real-world data analysis, and risk management. The top research teams from phase 2 are then brought to the national MTFC Symposium to present their work for a shot at being one of four teams who share an award of \$60,000."

Eligible: High school students in the United States who are taking junior or senior level mathematics classes such as statistics, probability, pre-calc., calculus or oboston leadther similar high-level math classes.

Application Deadline: November 11

Links: https://www.mtfchallenge.org/

https://www.mtfchallenge.org/how-it-works/

Deadline Approaching:

CRE[AT]E Assistive Technology Challenge @ MIT Lincoln Laboratory Beaver Works

"Teams of 2-5 students, a coach, and one or more members of their community with a disability or other impairment to daily living (a co-designer) will work together to build a product that aims to improve a particular problem that the co-designer has with an activity of daily living. All registered teams will be given access to our online course materials and may submit a product presentation at our final event. Select teams will be given access to office hours and design reviews by technical mentors, as well as project grants on a need basis."

Eligible: All students; Teams must have an adult coach/mentor

Dates: December 3 - April 2023

Location: TBD

Cost: Free (Need-Based Grants Available for Project)

Application Deadline: November 20

Links: https://sites.google.com/view/beaver-works-assistive-tech/create-

challenge/the-challenge

https://mit-bwsi.formstack.com/forms/create_teamapplication_2022

https://sites.google.com/view/beaver-works-assistive-tech/create-challenge/faq

Think MIT Scholars Program

"The Think MIT Scholars Program research competition invites students to submit project proposals on science, technology, and engineering ideas that span many fields, from green technologies and practical devices to software applications. As long as it can be completed in one semester with a \$1,000 budget, almost anything is fair game! The prize is weekly mentorship meetings with THINK team members for technical guidance, helpful resources, and updates on the projects progress and are given up to \$1,000 in funding for their project. Additionally, if permitting, finalists are invited to a four-day all-expenses paid trip to MIT's campus, where they tour labs, present their research to MIT students and faculty, and hang out with members of the THINK team."

Eligible: All students

Dates: January – June 2023

Location: TBD

Cost: Free

Application Deadline: January 1, 2023

Link: https://think.mit.edu/

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/1NW5JJsK-

LGGmq0zwqZ4mhXS9t7WDM82l/edit?usp=sharing&ouid=101556942762799823370&rtpof=true

&sd=true

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: November 16, December 21, and once every Wednesday in subsequent

months

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://momath.org/math-gym/

Youth Drone Camps

"Our Youth Drone Camp is an interactive program that engages students in the

engineering design processes while having FUN!!

The students will learn the essentials of operating drones including piloting, regulations, safety, and communication. In addition, students will participate in a drone race against other students. Our certified Drone Pilot instructors will provide the students with basic knowledge of drone photography, videography principles and basic drone coding commands."

Eligible: All students

Dates: Various (2-day events during the weekend)

Location: In person

Application Deadline: Rolling Basis (book before Nov 30 for a rebate)

Cost: \$500

Links: https://www.dronesined.com/camps

https://drive.google.com/file/d/1olomjtfrsHp8PHTT0yoIlwzfPtYqCVvY/view?usp=sharing

New York Academy of the Sciences Junior Academy

"Junior Academy participants are enthusiastic learners and problem solvers with a passion for science, technology, engineering, and math (STEM). They have a desire to collaborate with international peers to address the world's most pressing challenges. This is a special student application cycle for students interested in Public Health and joining the Stevens Initiative in the Spring 2023 semester of programming."

Eligible: All students who are 13 - 17 years old

Dates: Spring 2023

Location: Virtual

Cost: Free

Application Deadline: January 3, 2023

Links: https://www.nyas.org/programs/global-stem-alliance/the-

junioracademy/?tab=for%20students

https://gsa.smapply.io/prog/student_programs_/

eCyberMission

ECyberMission is an online STEM contest for teams of freshmen, who devise solutions to community-based problems in their area. National winners will receive U.S. Series Saving Bonds worth \$6,000, regional winners will receive \$2,000 bonds, and state winners will receive \$1,000 bonds.

Eligible: All 9th graders

Dates: January – June 2022

Registration Deadline: January 25, 2023

Links: https://www.ecybermission.com/Overview https://www.ecybermission.com/Register

Sustainable Solutions Engineering Essay Contest

Students are invited to consider "how have female and/or non-white engineers contributed to engineering's great achievements" in a short essay. The winner will receive \$500 as a prize.

Eligible: All students

Application Deadline: February 1, 2023

Link: https://www.engineergirl.org/148000/2023-Contest

After School CS Classes with Digital Girl, Inc.

"Digital Girl, Inc is hosting introductory computer science classes for K-12 students in their after-school coding program. Learn the concepts of coding, create games and apps, gain tech skills, learn about STEM careers, have fun, and more!"

"Digital Girl, Inc is hosting introductory computer science classes for K-12 students in their after-school coding program. Learn the concepts of coding, create games and apps, gain tech skills, learn about STEM careers, have fun, and more!"

Eligible: All students - focus on inner-city girls but all may apply

Dates: Wednesdays (3:30 - 5:00 PM)

Location: In-Person at 1561 Bedford Avenue, Brooklyn

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.digitalgirlinc.org/

 $\underline{https://www.digitalgirlinc.org/afterschool?mc_cid=ea6551999b\&mc_eid=9d4ebbd}$

<u>ee4</u>

https://www.eventbrite.com/e/after-school-computer-science-classes-for-middle-and-highschool-students-tickets-409294790737

Blue Stamp Engineering (BSE) Summer Classes

Students engage in hands-on engineering & tech projects in fields of their choice, including robotics, coding, electronics, and more. They may register individually or as a small group – classes consist of 3-5 students.

Eligible: All students

Dates: Various during the Summer

Location: Virtual

Cost: \$2,200

Application Deadline: Rolling Basis

Link: https://bluestampengineering.com/programs/

World Science University Self-Paced Courses

"World Science U, the education platform of the World Science Festival, offers indepth explorations of science guided by Nobel Laureates, renowned researchers, and master educators. Our mission is to cultivate a general public informed by science, inspired by its wonder, convinced of its value, and prepared to engage with its implications for the future. Courses offered include 100 Years of Gravitational Waves,

A New Approach to the Search for Extraterrestrial Life, Big Brains, Small Brains,

Computational Language: A New Kind of Science,

Exploring Our Humanity, and more!"

Eligible: All students

Dates: Various

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: https://worldscienceu.com/courses/

Make School Tutorials

The Make School website offers tutorials on Introduction to Computer Science as well as various CS project such as mobile apps, websites, games, and more.

Eligible: All students

Cost: Free

Links: https://makeschool.org/mediabook/

https://makeschool.org/mediabook/tutorials/

https://makeschool.org/mediabook/course/cs-1-0/the-adventure-begins/the-adventure-begins/

NASA offers a variety of resources and programs for students interested in aerospace technology.

Links: https://www.nasa.gov/audience/forstudents/9-12/index.html#.UtAyv_vAG2k

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

Classes Approaching: 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: Rolling Basis

Link: https://www.genspace.org/classes#

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

Event Approaching: Health Professions Week & Career Fair

"HPW2022 is a series of events, woven together to give you meaningful insight to a path to a healthcare profession. There are many events during HPW – so you can choose what content matters to you. HPW is on-demand, so attend whichever sessions you prefer. HPW will be here to continue to bring you new ideas, new professions and new paths to your career."

The Career Fair will include speakers from Nursing, Osteopathic Medicine, Pharmacy, Podiatric Medicine, Veterinary, Dental, Physical Therapy, Speech Language-Hearing, Naturopathic, Medical, Anesthesiology, Optometry, Public Health, Health Administration, Kaplan Test Prep, Athletic Training,

Orthotic/Prosthetic, Physician, Summer Health Professions Education Program, Texas Medical & Dental Schools Application Service, and Tour for Diversity in Medicine.

Eligible: All students

Dates: November 5 - 11 (Health Professions Week) & November 10, 5:00 – 7:30pm (Career Fair)

Location: Virtual

Cost: Free

Link: http://hpw.explorehealthcareers.org/hpw22/inquiryform

Next Meeting Approaching: BraiNY Bunch Neuroscience Journal Club

"The BraiNY Bunch Journal Club is an open, virtual meeting to discuss scientific papers co-presented by two students (high school juniors or seniors) who are mentored by a graduate student, postdoc, or research staff. The BraiNY Bunch will provide attendees with the opportunity to learn about different areas of neuroscience through careful reading and discussion of scientific findings. Join to hear the presentation and to participate in discussion and Q&A."

Eligible: All students

Dates: November 6, December 4, and the first Sundays of the subsequent months

from 12–1 pm

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: https://www.comebebrainy.com/brainy-bunch

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSeS5_Yb4MtXi5QBxQlZNIUds9NdZTbSneufmh6}$

bEo-893T8lA/viewform

Deadline Approaching: Boston Leadership Institute

"The Boston Leadership Institute is accepting applicants for its various fall 2022 STEM research programs. They offer one-week and three-week program options. Participants will engage in experimental research with faculty experts and explore potential college majors and careers." Programs include:

• Introduction to Biotech

Remote Med School 101 - Grand Rounds

• Investments 101

• STEM Entrepreneurship

Eligible: All students

Dates: November 14 - December 7 (6:30 - 8:30 pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$599 (Limited need-based scholarships available)

Links: https://www.bostonleadershipinstitute.com/fall-remote-stem-programs/

https://www.bostonleadershipinstitute.com/application/

American College of Cardiology (ACC) Young Scholars Program

"The Young Scholars program aims to provide promising young students with an introduction to the field of cardiology and strengthen the pipeline of talent for the future. Interested students should apply for a chance to get a firsthand look at a life in cardiovascular medicine and the challenges faced by researchers and health care professionals caring for patients with a variety of cardiovascular diseases!"

Eligible: All juniors and seniors

Dates: April – June 2023

Location:

Cost: Free

Application Deadline: December 1

Links: https://www.acc.org/membership/sections-and-councils/academiccardiology-section/young-scholars-program?CID=mvweb_ehc
https://accmembership.wufoo.com/forms/zehcjpx1qkim6w/

(MS)2 Summer STEM at Phillips Academy

"Economically-disadvantaged African-American, Latinx, and Native-American freshmen are eligible to apply for the Math & Science Program for Minority Students at Phillips Academy in Andover, Massachusetts. **This free sleepaway program runs for three summers**, introducing participants to classes, research, and support in a variety of STEM fields." There are several upcoming information sessions, including one on November 5 and November 19 at 1 pm.

Eligible: African American, Latinx, and Native-American freshmen

Dates: June 27 – July 30, 2023

Location: Andover, Massachusetts

Cost: Free

Application Deadline: December 31

Links: https://www.andover.edu/about/outreach/ms2

https://www.andover.edu/about/outreach/ms2/ms2-apply

Information session registration: https://forms.office.com/Pages/ResponsePage.aspx?id=2etliuh7d0S1RZtt-BrSo-

SAtdMRh2tDsSbq32M7vVFUMUJHVUpZRktSNE1NWUZGV1dMQkFZVkdSWi4u

Think MIT Scholars Program

"The Think MIT Scholars Program research competition invites students to submit

project proposals on science, technology, and engineering ideas that span many fields,

from green technologies and practical devices to software applications. As long as it

can be completed in one semester with a \$1,000 budget, almost anything is fair game!

The prize is weekly mentorship meetings with THINK team members for technical

guidance, helpful resources, and updates on the projects progress and are given up to

\$1,000 in funding for their project. Additionally, if permitting, finalists are invited to a

four-day all-expenses paid trip to MIT's campus, where they tour labs, present their

research to MIT students and faculty, and hang out with members of the THINK

team."

Eligible: All students

Dates: January – June 2023

Location: TBD

Cost: Free

Application Deadline: January 1, 2023

Link: https://think.mit.edu/

New York Academy of the Sciences Junior Academy

"Junior Academy participants are enthusiastic learners and problem solvers with a

passion for science, technology, engineering, and math (STEM). They have a desire to

collaborate with international peers to address the world's most pressing challenges.

This is a special student application cycle for students interested in

Public Health and joining the Stevens Initiative in the Spring 2023 semester of programming."

Eligible: All students who are 13 – 17 years old

Dates: Spring 2023

Location: Virtual

Cost: Free

Application Deadline: January 3

Links: https://www.nyas.org/programs/global-stem-alliance/the-

junioracademy/?tab=for%20students

https://gsa.smapply.io/prog/student_programs_/

Rockefeller University Summer Science Research Program (SSRP)

"Students who are accepted into the SSRP mentored bioresearch program will participate in their own research project as part of a themed research track (i.e. RNA bioinformatics or fly behavior). Each track will consist of 8-12 SSRP students led by a RockEDU Fellow and their facilitation team of Track Scientists. RockEDU Fellows and Track Scientists are members of the Rockefeller scientific community (Post-docs, graduate students, and staff scientists) who will guide students through their research projects through a combination of foundational lectures and skills building activities. Students will also attend a weekly suite of core lectures and courses that will bring together the entire SSRP cohort. These meetings will include talks from Rockefeller scientists as well as discussions of the styles of scientific reasoning, ethical practices in science, careers in science, and other topics."

The program includes a MetroCard for transportation as well as applications for stipends.

There are scheduled information sessions about this and other Rockefeller opportunities for high school students scheduled for **Nov. 29**:

Eligible: Current juniors and seniors

Dates: June 26 – August 10 (35 hours/week); Info Session: Nov. 29

Location: The Rockefeller University (1230 York Avenue)

Application Deadline: January 6

Cost: Free

Links: https://www.rockefeller.edu/outreach/ssrp/

https://www.rockefeller.edu/outreach/ssrp/faqs/

https://rocku.zoom.us/meeting/register/tJUudOyrrz4iE9TagTkGAuGJzF0nbGcU5hpJ

About the SSRP: https://www.rockefeller.edu/outreach/ssrp/

About LAB Jumpstart: https://www.rockefeller.edu/outreach/lab-jumpstart/ SNP:

https://www.rockefeller.edu/outreach/snp/

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Theater/Writing/Music/Video:

Event Today: Girls Write Now Salon Series – Exploring Belonging Through Magical Realism with Alexandra Méndez

"Join author Alexandra V. Méndez for a cozy celebration of her debut middle grade novel, What The Jaguar Told Her. Alexandra's background informed her story of a Mexican-American girl named Jade who comes to terms with her identity with help from an elderly storyteller who is also a jaguar! Through a series of prompts, participants will explore language, family, place, bodies, and identity in fictionalizing their own experience with belonging all through the lens of magical realism."

Eligible: All students

Date: November 4 (6 – 7:15 pm)

Location: Virtual

Cost: Virtual

Application Deadline: Rolling Basis

Link: https://girlswritenow.org/event/nov4salon/

Events Approaching:

Lincoln Center Passport to the Arts

"Free concerts, opera, ballet, and other world-class performing arts. All virtual programs take place on Zoom, are inclusively designed, and open exclusively to families with children, teens or adults with disabilities. The fall 2022 season includes in-person and virtual programs with a variety of workshops and different types of performances available to choose from, such as a Dance Screening and Workshop, Improv Workshop with EPIC Players, and more. Pre-registration is required."

Eligible: All students

Dates: October - December

Location: Hybrid: Virtual and at Lincoln Center in Manhattan

Application Deadline: Rolling Basis

Cost: Free

Links: https://www.lincolncenter.org/series/accessibility-at-

 $\underline{lincolncenter/s/Passport\%20to\%20the\%20Arts}$

https://customervoice.microsoft.com/Pages/ResponsePage.aspx?id=n0FMlk9R1UG28q0eX7MG R2syLJAVestHvkCP6QASqV9UNkVDNUtINU9GS1FCUIVQNTdMNlJZVzlKTCQlQCNjPTE u

Deadline Approaching: Local Letters for Global Change: A Pulitzer Center Writing Contest

"This contest invites students across the world to write a letter to a local elected representative that explains a global issue that matters to them, shows how it connects to their local community, and proposes a solution. Through this contest, students can practice global citizenship, civic action, and persuasive writing, all while exploring the underreported issues that matter to them, Letters may be written in English and/or Spanish, and students will be judged separately in high school, middle school, and elementary categories. All finalists will have their letter, photo, and bio published on the Pulitzer Center website, and three firstplace winners will receive \$100 to support global community engagement in their classroom."

Eligible: All students

Application Deadline: November 13

Cost: Free

Link: https://pulitzercenter.org/builder/lesson/local-letters-global-changepulitzer-

center-writing-contest

National Children's Chorus Academy

"The country's leading music educators work with students ages 5-17 in small groups weekly to develop their vocal and musicianship skills from the most basic concepts through the college level. Tone quality, breath support and musical expression are cultivated within the individual singers, while working together as an ensemble culminates in an exciting array of performances and collaborating with an exceptional roster of professional artists from around the world."

Eligible: All students – Auditions required

Dates: Program begins January 2023

Location: Virtual

Application Deadline: Rolling Basis (auditions by appointment)

Cost: \$259 - \$299/month, need-based scholarships offered

Links: https://nationalchildrenschorus.com/auditions/

https://nationalchildrenschorus.com/

https://nationalchildrenschorus.com/education/senior-division-new-york/

Tisch Spring Future Artists Program

"The Future Artists Program offers art workshops about dance, drama, recorded music, photography, filmmaking, dramatic writing, cinema studies, and game design with the mission of providing free arts education to qualifying students. Students should arrive ready to absorb, challenge, and internalize what is being offered in this collaborative, rigorous program."

Eligible: Freshmen, sophomores, and juniors

Dates: February 4 − May 14 (Saturdays from 9 am − 6 pm)

Location: NYU Tisch, 721 Broadway, Manhattan

Cost: Free

Application Deadline: November 29

Links: https://tisch.nyu.edu/future-artist/programs

https://tisch.nyu.edu/special-programs/admissions/spring-future-artists-program-requirements

Kenyon Review Patricia Grodd Poetry Prize for Young Writers

Kenyon College in Ohio invites all current 10th & 11th-graders to enter their student poetry contest. The contest winner receives a full scholarship to their Kenyon Review Young Writers workshop. In addition, the winning poem and the poems of the two runners-up will be published in the Kenyon Review.

Eligibility: 10th -11th Graders

Cost: Free

Application Deadline: November 30

Link: http://www.kenyonreview.org/contests/patricia-grodd/

The Scholastic Art & Writing Awards Program

"The Scholastic Awards are the longest-running, most prestigious recognition

program for creative teens, and the largest source of scholarships for young artists and

writers in the United States. Students are eligible to enter their original Art and/or

Writing work for a chance at recognition, publication, exhibition, prize money, and

more."

Eligible: All students

Application Deadline: December 7

Link: https://www.artandwriting.org/regions/NY001A

Human Rights Essay Contest

The Kemper Foundation invites all students to submit essay entries on the following

topic:

"Respect for human rights seems to be eroding in many countries. Do you agree? If

so, provide examples and explain what you think is the major cause of the problem

and how it should be addressed? If you disagree, explain the reason you disagree."

Essays should be approximately 2500 words in length. The prizes are \$3000,

\$1500, and \$750.

Eligible: All students

Application Deadline: December 10

Link: https://khref.org/essay-contests-for-high-school-students/

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: Virtual

Dates: October 8 – December 17 (Saturdays)

Cost: Free

Application Deadline: Rolling Basis

Links: https://developingartists.force.com/s/ https://www.developingartists.org/schedule.html

The New Group: Scene 1 Teen Acting Ensemble

"SCENE 1 is a FREE three-week theater program that provides students with skills-based courses in acting and writing; and the opportunity to participate in a cohesive ensemble of performers. The program combines acting training with ensemble creation, scene study, and improvisation; culminating in a final performance of original student work. Students will also have master classes with New Group artists such as Tony and Emmy Award Winner Cynthia Nixon, Jasmine Cephas Jones and Sasha Hutchings of Hamilton, and Oscar nominee Jesse Eisenberg (Zombieland, Batman v Superman). Students will be provided with a snack and a MetroCard for transportation. Contact us at education@thenewgroup.org with any questions."

Eligible: All students

Dates: October 12 - December 14 (Wednesdays, 4:00 - 6:00 PM EST)

Location: In-Person (TBD)

Cost: Free

Application Deadline: Rolling Basis

Links: https://thenewgroup.org/education/scene1/

https://thenewgroup.org/content/uploads/2022/09/Scene-1_Fall-2022-Flyer-V2-RP-Edit.pdf

4XHFWTdB2mg/viewform?dm_t=0%2C0%2C0%2C0%2C0

Rubincam Youth Writing Competition

"The Rubincam Youth Writing Competition was established in 1986 to honor Milton

Rubincam for his many years of service to the National Genealogical Society and to

the field of genealogy and recognize our youth as the next generation of family

historians. The award winner receives a \$500 cash prize, a plaque, and a one-year

NGS membership (non-print). Presentation details of the winning submission may

appear in NGS Magazine."

Eligible: All students

Application Deadline: December 15

Link: https://www.ngsgenealogy.org/competitions/rubincam-youth-award/

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: December 31

Link: http://www.highschoolpoetrycontest.com/to_enter

The Putney School Summer Arts

"Join us to hear about this hilltop in Vermont where teens, artists, and writers gather

each July to make art, write, and create community. Students ages 14-17 live in dormitories for four weeks on campus to attend creative workshops and community building. Workshops include animation, ceramics, dance, farming, filmmaking illustration, life drawing, metal jewelry, painting, printmaking, sculpture, songwriting, theater, vocal ensemble, weaving, and writing stories. Meet Tom Howe, Director, and Dan Folgar, Associate Director of The Putney School Summer Arts for an info session."

Eligible: All students

Dates: July 1 – 28, 2023

Location: Putney, Vermont

Cost: \$8,750 (\$9,100 for applications received after January 15th, 2023)

Application Deadline: Rolling Basis (January 15, 2023 for discount)

Links: https://www.putneyschool.org/summer/

 $\underline{https://www.putneyschool.org/summer/teens/}$

Voices of Queens Teen Radio Podcast

"Learn how to produce your own podcasts and social media content in this free workshop! You will pick up new presenting skills, audio recording skills, and editing skills, all while learning what makes a podcast fun and entertaining. Your podcast can be about a range of topics — spread the word about new music and movies, talk about issues facing you and your peers, or investigate local history. Completion of this course gives you access to scholarship opportunities, enhances your resume, and can even get you started on the road to a rewarding career in broadcast journalism, audio engineering, news reporting, podcasting, influencing, or TV & radio. The first 15 participants to complete the program's requirements will receive a special prize related to podcasting. Past prizes have included Samsung tablets and Beats headphones!"

Eligible: All students

Dates: February 13 – June 30 (Tue/Wed/Thurs 4-6pm)

Location: Central Library: 89-11 Merrick Boulevard, Queens

Application Deadline: Rolling Basis

Cost: Free

Links: https://www.queenslibrary.org/programs-

activities/teens/otherprograms/podcast-workshop

 $\frac{https://queenspubliclibrary.webex.com/webappng/sites/queenspubliclibrary/meeting/register/d0829c6af1474d0c96a}{e5da08a174345?ticket=4832534b00000005ff4ba07ab088d7590867f2d68bd543a2772c282df58fecdd12b6d7e04a2f4}\\b57\×tamp=1665094903918\&RGID=r4139d88fcb1e9ec43805bf50d28f72e1$

Litchfield Jazz Camp & Scholarship Opportunity

"LJC is a non-competitive program focusing on musical and personal growth. No preaudition is required. We listen to you when you arrive and assign you to a combo at your level.

In a month-long program on the campus in Washington, Connecticut, Litchfield Jazz Camp embraces all learners - students 13 years to adult, beginners, intermediate and advanced players, students with learning disabilities, and others. Each year Litchfield Performing Arts awards approximately 1/3 of their students need-based scholarships to Jazz Camp, thanks to additional funding made available through grants, foundations, and individual donors. To apply for a Litchfield Performing Arts scholarship to the 2023 Jazz Camp, follow the instructions during registration and send us a copy of pages 1 & 2 of your most current Tax Form 1040 as soon as possible but no later than April 15, 2023."

Eligible: All students

Dates: July 2 - July 28

Location: 22 Kirby Rd, Washington, Connecticut

Cost: Various (Need-Based Scholarships Available)

Application Deadline: <u>TBD</u>

Links: https://litchfieldjazzcamp.com/camp-registration/

https://litchfieldjazzcamp.com/camp-registration/scholarships/ https://litchfieldjazzcamp.com/camp-

registration/tuition/

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: January 7 – April 1 (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/

Emma Bowen Foundation Fellowship

EBF offered paid summer media-industry internships (with an affiliated scholarship) for students from ethnic groups which are under-represented in media corporations (including, among others, Latinos, Asian & African Americans). These spots are available at leading local media companies via the Emma Bowen Foundation. Eligible

students who are interested in technical/engineering or news, broadcast, studio and other non-technical aspects of this industry are invited to apply."

Eligible: Current seniors from under-represented groups with a minimum 3.0 GPA

Dates: Summer

Locations: Various (TBA)

Cost: Free

Application Deadline: May 1

Links: http://www.emmabowenfoundation.com/

https://www.emmabowenfoundation.com/application

Writopia Lab

"In both multi-genre and themed workshops, writers work with a published author or produced playwright (highly trained in teaching the form, genre, or topic).

Participants discuss, share, develop, and complete their own original works. Workshops are age-based and enroll a maximum of eight writers. Different options are offered from half-day to full day to weekly workshops."

Eligible: All students

Dates: Various

Locations: Virtual and in-person workshops available

Application Deadline: Rolling Basis

Cost: Various

Link: https://www.writopialab.org/programs/when-we-workshop

Uptown Stories

"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-WhatYou-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

Location: 178 Bennett Ave (@189th Street, Manhattan

Application Deadline: Rolling Basis

Cost: Optional

Link: https://www.uptownstories.org/fall-workshops-2022/

Sarah Lawrence College: Writing Courses

"Whether this is your first writing class or you're finishing your next book, The Writing Institute at Sarah Lawrence College helps writers grow and connect with a community of passionate writers. Our classes and workshops range from generative experiences to revision-focused workshops, including one-day craft intensives and seminars on publishing. Virtual writing workshops and in-person classes at our Bronxville, NY campus are available. All writers are welcome! Questions about which class is best for you? Contact the Writing Institute at writinginstitute@sarahlawrence.edu."

Eligible: All Students

Dates: Various

Location: Virtual or In-Person at: 1 Mead Way, Bronxville NY

Cost: Various

Application Deadline: Rolling Basis

Link: https://www.sarahlawrence.edu/writing-institute/courses/

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: October 8 – June 24 (Saturdays from 11:30 am – 2 pm)

Location: 85 South Oxford Street, Brooklyn

Application Deadline: Rolling Basis

Cost: Free

Links: https://irondale.org/classes-young-company/

https://docs.google.com/forms/d/e/1FAIpQLSdwrVU93hG6cABqKaHMAUdUu5YDCeWOzQ

QmXalAEIbDTiBmZg/viewform

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Contests & Competitions:

New: Deadline Approaching: RoundPier Investment Contest

"We are excited to launch Third Annual RoundPier Investment Competition which will run from November through April on our platform! Currently, the total Prize Pool is set at \$450 for the top teams. The winning team will also get an opportunity to participate in an investment research project. Students compete in teams of 3-5 members."

Eligible: All students

Dates: November - April

Location: Virtual

Application Deadline: November 13

Cost: Free

Link: https://www.roundpier

Deadline Approaching: Modeling the Future Challenge

"The Modeling the Future Challenge is a real-world competition for high school students interested in actuarial research. Teams conduct an actuarial research project in which they make recommendations to companies, organizations, government agencies, or other groups based on their own mathematical models, real-world data analysis, and risk management. The top research teams from phase 2 are then brought to the national MTFC Symposium to present their work for a shot at being one of four

teams who share an award of \$60,000."

Eligible: High school students in the United States who are taking junior or senior level mathematics classes such as statistics, probability, pre-calc, calculus or other similar high-level math classes.

Application Deadline: November 11

Links: https://www.mtfchallenge.org/

https://www.mtfchallenge.org/how-it-works/

Deadline Approaching: Local Letters for Global Change: A Pulitzer Center

Writing Contest

"This contest invites students across the world to write a letter to a local elected representative that explains a global issue that matters to them, shows how it connects to their local community, and proposes a solution. Through this contest, students can practice global citizenship, civic action, and persuasive writing, all while exploring the underreported issues that matter to them, Letters may be written in English and/or Spanish, and students will be judged separately in high school, middle school, and elementary categories.

All finalists will have their letter, photo, and bio published on the Pulitzer Center website, and three first-place winners will receive \$100 to support global community engagement in their classroom."

Eligible: All students

Location: Virtual

Application Deadline: November 13

Cost: Free

Link: https://pulitzercenter.org/builder/lesson/local-letters-global-changepulitzer-

center-writing-contest

Deadline Approaching: CRE(AT)E Assistive Technology Challenge @ MIT Lincoln Laboratory Beaver Works

"Teams of 2-5 students, a coach, and one or more members of their community with a disability or other impairment to daily living (a co-designer) will work together to build a product that aims to improve a particular problem that the co-designer has with an activity of daily living. All registered teams will be given access to our online course materials and may submit a product presentation at our final event. Select teams will be given access to office hours and design reviews by technical mentors, as well as project grants on a need basis."

Eligible: All students; Teams must have an adult coach/mentor

Dates: December 3 - April 2023

Location: TBD

Cost: Free (Need-Based Grants Available for Project)

Application Deadline: November 20

Links: https://sites.google.com/view/beaver-works-assistive-tech/create-

challenge/the-challenge

https://mit-bwsi.formstack.com/forms/create_teamapplication_2022

https://sites.google.com/view/beaver-works-assistive-tech/create-challenge/faq

Kenyon Review Patricia Grodd Poetry Prize for Young Writers

Kenyon College in Ohio invites all current 10th & 11th-graders to enter their student poetry contest. The contest winner receives a full scholarship to their Kenyon Review Young Writers workshop. In addition, the winning poem and the poems of the two runners-up will be published in the Kenyon Review.

Eligibility: 10th -11th Graders

Cost: Free

Application Deadline: November 30

Link: http://www.kenyonreview.org/contests/patricia-grodd/

The Scholastic Art & Writing Awards Program

"The Scholastic Awards are the longest-running, most prestigious recognition program for creative teens, and the largest source of scholarships for young artists and writers in the United States. Students are eligible to enter their original Art and/or Writing work for a chance at recognition, publication, exhibition, prize money, and more."

Eligible: All students

Application Deadline: December 7

Link: https://www.artandwriting.org/regions/NY001A

Human Rights Essay Contest

The Kemper Foundation invites all students to submit essay entries on the following

topic:

"Respect for human rights seems to be eroding in many countries. Do you agree? If

so, provide examples and explain what you think is the major cause of the problem

and how it should be addressed? If you disagree, explain the reason you disagree."

Essays should be approximately 2500 words in length. The prizes are \$3000, \$1500,

and \$750.

Eligible: All students

Application Deadline: December 10

Link: https://khref.org/essay-contests-for-high-school-students/

Rubincam Youth Writing Competition

"The Rubincam Youth Writing Competition was established in 1986 to honor Milton

Rubincam for his many years of service to the National Genealogical Society and to

the field of genealogy and recognize our youth as the next generation of family

historians. The award winner receives a \$500 cash prize, a plaque, and a one-year

NGS membership (non-print). Presentation details of the winning submission may

appear in NGS Magazine."

Eligible: All students

Application Deadline: December 15

Link: https://www.ngsgenealogy.org/competitions/rubincam-youth-award/

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: December 31

Link: http://www.highschoolpoetrycontest.com/to_enter

Sony World Photography Awards Youth Competition

"For this year's Youth competition, we're asking you to show us Your Everyday."

What does your day-to-day look like? What people surround you? What scenes do

you see – bustling streets or idyllic landscapes? Whatever the genre, technique or

subject matter, we want to embrace your unique view of the world. Enter up to three

images for free now! The winner will receive the Youth Photographer of the Year

title, Sony digital imaging equipment, a certificate, a trophy, and more!"

Eligible: All students

Application Deadline: January 6, 2023

Link: https://www.worldphoto.org/sony-world-photography-awards/youth

JFK Profiles in Courage Essay Contest

The JFK Profiles in Courage essay contest offers a \$10,000 top prize along with other prizes and certificates. The topic is: "Describe and analyze an act of political courage

by a US elected official who served during or after 1917."

Eligible: All students

Application Deadline: January 13, 2023

Links: https://www.jfklibrary.org/learn/education/profile-in-courage-

essaycontest/getting-started https://www.jfklibrary.org/learn/education/profile-in-courage-

essay-contest/eligibility-andrequirements

Sustainable Solutions Engineering Essay Contest

Students are invited to consider "how have female and/or non-white engineers

contributed to engineering's great achievements" in a short essay. The winner will

receive \$500 as a prize.

Eligible: All students

Application Deadline: February 1, 2023

Link: https://www.engineergirl.org/148000/2023-Contest

Spectrum News Challenge

"Are breaking headlines always in your Twitter and Tik Tok feeds? Are you

interested in what's happening in current events, politics, science, the environment,

sports, wellness and pop culture? Feel like you're up to date on world news? PROVE

IT! Become a contestant on the Spectrum News Challenge, a national televised

program where high school students compete head-to-head to win prizes and the title

of 'Spectrum News Challenge Champion."

Eligible: Current juniors and seniors

Dates: Show will air through February 1

Application Deadline: Rolling Basis

Cost: Free

Link: https://charter.jotform.com/211444483735053

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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

<u>Aor45LABYtssvzZ</u> (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/

HippoCampus

"The free, open-source HippoCampus website provides multimedia resources for high school and college students. Explore lessons on topics ranging from DNA to the chemical and physical properties of solutions to kinetic theory and thermodynamics. HippoCampus includes presentations and videos in several subject areas, including biology, statistics, calculus, environmental science, physics, and algebra. The website also offers algebra and calculus lessons in

Spanish."

Eligible: All students

Dates: Self-paced

Location: Virtual

Cost: Free

Link: https://www.hippocampus.org/

<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/StudentsandCare

Torus Arts Resource is an arts link for teens for programs in the arts. Topics include art, dance, filmmaking, and more. Each program has different dates, prices, and locations.

Eligible: All students

Dates: Varied

Location: Various locations in NYC

Cost: Various – some free programs

Link: https://torusteens.com/search?interest=arts&city=

GrowingUp NYC

GrowingUp NYC provides helpful information about a wide variety of opportunities for students such as after school programs and enrichment programs.

https://growingupnyc.cityofnewyork.us/programs/compass/

NYC Online Department of Youth Activities

Free programs in dance, music, art, poetry, filmmaking and more:

https://www1.nyc.gov/site/dycd/services/special_initiatives.page

Torus Teens General Opportunity Site

This website provides helpful information about a wide variety of opportunities for students.

Links: https://torusteens.com/about

https://torusteens.com/search?interest=&city=

Johns Hopkins Center for Talented Youth:

http://cty.jhu.edu/imagine/resources/internships/arts.html

Teen Life: Useful alphabetized list of local programs:

https://www.teenlife.com/?SPNYC_View_All

Inspirit AI Toolkit

Inspirit AI shares this free step-by-step guide for students to kick-start their own AI project this weekend, complete with datasets and example projects to explore. One of their most popular project tracks, AI + Arts & Music is an exciting gateway for all students to explore Machine Learning basics:

https://drive.google.com/drive/folders/1hgm-rafLXrnz5QKaqXApqGBMrYI7uCY?_hsmi=187038166&_hsenc=p2ANqtz---C8x2wp5ps9QM6q19JQe28N1Bm7-7S6XjZgSTmGul-VI53Ut3wrOuhPGwLLeCqMhSsQHgwzalBQzDQpmewj4gmKGGqA

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Scholarships:

Deadline Approaching: Hispanic Heritage Foundation Youth Awards Scholarship

"The Youth Awards honors Latinx high school seniors who excel in the classroom and community and for their excellence in various categories including Business &

Entrepreneurship, Community Service, Education, Engineering, Green Sustainability, Healthcare & Science, Media & Entertainment, Public Service & Social Justice, Sports & Fitness and Technology.

Gold, Silver, and Bronze recipients are selected in each category and receive a onetime grant to fund their college education or community service effort that tackles a social issue.

The Youth Awards program is the main pipeline to the Hispanic Heritage Foundation's system of talent that prepares and positions Latinx youth through the award-winning Latinos On Fast Track (LOFT) program as they transition from high school to college, to graduate school, and into their careers."

Eligible: Current Seniors of Hispanic Heritage (including Spain, Brazil, & Philippines)

Application Deadline: November 13

Link: https://hhfawards.hispanicheritage.org/2022/forms/welcome.php

Deadline Approaching:

Elk National Foundation Most Valuable Student Scholarship

"The Elks National Foundation will award 500 four-year scholarships to the highest-rated applicants in the 2023 competition. Male and female students compete separately. Ranging from \$1,000 per year to \$12,500 per year, Most Valuable Student scholarships are for students pursuing a four-year degree, on a full-time basis (minimum of 12 semester hours), in a U.S. college or university. All scholarships are in the form of certificates of award conditional upon the fulltime enrollment of the winner in an accredited U.S. college or university." *Eligible:* Current seniors who are U.S. citizens

Application Deadline: November 14

Link: https://www.elks.org/scholars/scholarships/mvs.cfm

Deadline Approaching: The James Alan Cox Foundation for Student

Photojournalists Scholarship

"The focus of the work and entries is photojournalism, and students whose work 'tells

a story' will be awarded. One suggestion for the subject matter is the current crisis our

world is facing: COVID-19. Five (5) Digital SLR Cameras will be awarded to five (5)

high school students, who should only submit still photographs."

Eligible: Current sophomores, juniors, and seniors who have taken at least one

photography or related art class

Application Deadline: November 15

Link: https://www.jamesalancoxfoundation.org/apply/

Deadline Approaching: Jack Kent Cooke Scholarship

The Cooke College Scholarship Program is awarded high-achieving high school

seniors with financial need who seek to attend and graduate from highly competitive

four-year colleges and universities in the US. Each award is intended to cover a

significant share of the student's educational experience – including tuition, living

expenses, books and required fees. Awards vary by individual.

Scholarship applications are submitted through the Common App.

Eligible: Current Seniors

Application Deadline: November 17

Links: https://www.jkcf.org/our-scholarships/college-scholarship-program/faqs/

BigFuture \$10,000 scholarships

"Complete a quiz about your interests and get your own list of possible careers for a

chance to win \$10,000! The sooner you complete the quiz, the more chances you'll

have to win. At least half of the scholarships will be reserved for students who attend

a school where 75% or more of the student body qualifies for free or reduced-price

lunch."

Eligible: All sophomores and juniors

Dates: September - November

Application Deadline: November 30

Cost: Free

Link: https://bigfuture.collegeboard.org/pay-for-

college/bigfuturescholarships/bigfuture-newyork-scholarships?excmpid=mtg772-pr-1-

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Science Ambassador Scholarship

Funded by Cards Against Humanity, the Science Ambassador Scholarship offers a full tuition scholarship for a woman in science, technology, engineering, or math. Film a three—minute educational video of yourself explaining a STEM topic you're passionate about to be submitted.

Eligible: Current female seniors interested in STEM majors

Application Deadline: December 13

Links: https://www.scienceambassadorscholarship.org/

https://www.scienceambassadorscholarship.org/?mc_cid=4ac875f05b&mc_eid=2fcf0e0bf1#win ner

ASHE New York Metro Scholarship Program

The ASHE New York Metro Scholarship program (ASHE) is offering \$500-\$2,500 in financial aid to high school seniors and college students interested in engineering and highway industry careers. ASHE granted recipients \$25,000 in scholarship awards last year.

Eligible: Current seniors interested in engineering

Application Deadline: December 29

Link: https://ashenymetro.nyc/page-1151334

Diller Teen Leadership Awards

"These awards honor Jewish teens who demonstrate remarkable leadership and engagement in projects that embody the values of tikkun olam, "repairing the world." Projects may focus on the Jewish or general community. Up to 15 recipients will be awarded \$36,000 each to further their project or for their education."

Eligible: Students who self-identify as Jewish and are not compensated for their work

Application Deadline: January 5

Link: https://www.dillerteenawards.org/apply-and-nominate/

APIA Scholarship Program

"The APIA Scholarship is our largest scholarship program, open to AANHPI undergraduate students attending any U.S. accredited university or college. Scholarship amounts range from \$2,500 one-year awards to \$20,000 multi-year awards. APIA Scholars has a special focus on supporting AANHPI students who live at or below the poverty line; are in the first generation of their family to attend college; are representative of the APIA community's diversity, (geographically and ethnically), especially those ethnicities that have been underrepresented on college campuses due to limited access and opportunity. Strong applicants would also have an emphasis on community service and leadership."

Eligible: Current seniors who are of APIA ethnicity

Application Deadline: <u>January 12</u> (recommender deadline) & <u>January 19</u> (application deadline)

Link: https://apiascholars.org/scholarship/apia-scholarship/

Stony Brook University's Simons STEM Scholarship

"The Stony Brook Simons STEM Scholars Program will be a training ground for the next generation of diverse leaders in science, technology, engineering, and mathematics and will vastly improve the pathway to STEM careers for underrepresented students here at Stony Brook University. The Stony Brook Simon's STEM Scholars program offers its students opportunities including fullyfunded educational costs, dedicated on-campus immersive community housing, real-world internship and research opportunities, a fully-funded summer program for first-year students before classes begin, personalized academic and career advising, summer paid research opportunities, and application support and preparation for graduate school."

Eligible: All students who are from underrepresented groups in STEM

Application Deadline: TBA

Link: https://enroll.stonybrook.edu/register/simons-STEM-scholarship

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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: hblumm@stuy.edu

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 hblumm@stuy.edu 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.