Stuyvesant Student Opportunity Bulletin #23L

February 17, 2023

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.

CATEGORY TABLE OF CONTENTS:

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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.

Here are some highlights for this week:

Please note that a number of program opportunities have upcoming deadlines of March 1st or during the first week of March. With the midwinter break week off from school, **now** is a great time to select & apply to some of the summer & spring term opportunities listed below!

Here are some highlights for this week:

---In the ACADEMICS section, there is an item for the **February 25th virtual pre-college program fair** to learn about academic summer programs at many top U.S. colleges and universities. And check the separate link we've provided for a list of numerous summer pre-college courses open to high school students. While these can be expensive, many do offer some financial aid.

---In the BUSINESS/JOBS category, the NYC Summer Youth Employment Program application is now open to students from all grades. All students looking for summer opportunities should register, as it provides paid options and a chance to learn about real-world employment. Also, the **Manhattan District Attorney Office** welcomes all students to participate in their in-person **Resume & Interview Workshop** on February 24th – this is an excellent chance to speak with legal professionals & learn about their summer internship program.

And all female students can join the upcoming series of "**Rock the Street Wall Street" Business/Finance seminars** with successful women executives from the Invesco corporation. They will meet on five Tuesday afternoons at Stuyvesant from 2/28 – 3/28.

---In the STEM section, **Fordham University's GenCyber Security** summer program (at their Lincoln center campus) is a free one-week introduction to this growing field of computer science – it is open to all students.

HackNYU is scheduled for this weekend (2/18 – 2/19); students of all experience levels may participate and enjoy this fun, educational event.

NYU Tandon's popular **ARISE** summer technology program (for current 10th & 11th graders) offers a virtual **Information Session** on February 23rd; interested studnets & parents are welcome to register.

And there are several free medical-oriented summer programs throughout the city now open for student applications. These include two from Maimonides Hospital in Brooklyn, Weill Cornell in Manhattan, and more. And the one-day, in-person **Perry Initiative Medical Event** on Saturday, March 25th for interested female students at NYU in Manhattan has a February 23rd application deadline!

A helpful article about ways for students to make the best use of (& enjoy) their summers is available at this link:

https://collegeadmissionsstrategies.com/making-the-most-of-your-summer/

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!

And, as always, students and parents should feel free to contact Harvey Blumm for advice & assistance: hblumm@stuy.edu

Events of Interest to Students:

New: Event Approaching

Blue Stamp Engineering (BSE) Summer Classes Information Session

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: Information Session: **February 22 at 7:00 PM**

Location: Virtual

Cost: Free

Links: https://www.eventbrite.com/o/bluestamp-engineering-46871367843

New: **Manhattan D.A. Resume Workshop with Lawyers & Legal Staff**

"The Manhattan District Attorney's Office is hosting our annual Resume Workshop for NYC high school students. Join us for an afternoon working closely with Assistant District Attorneys and other professional staff from our Office. They will assist you in creating or improving your resume and building interview skills.
In addition, you will learn about our summer internship opportunities."

Students attending our Resume Workshop will:
- have access to sample resumes
- create a new resume or further develop their resume and interviewing skills
- learn the key components of a resume
- tailor resumes based on specific opportunities
- have 1-on-1 discussions with lawyers and other professional staff

Eligible: All students

Date: **February 24** (11:00am – 5:00pm)

Location: 80 Centre Street, Room 868 (Manhattan)

Application Deadline: **ASAP**

Cost: Free

Links:

https://drive.google.com/file/d/1RDGzPx0hPiZCa_HWPTTGfpYgzuYVCas9/view?usp=sharing

https://docs.google.com/forms/d/e/1FAIpQLSdaoTswjlEsobPB0fG-_TVyO0dkvjckrmJCeR3-crOYj8J_WQ/viewform

Events Today & Next Friday: **ReelWorks Film School Fridays**

"Looking to work on or promote your film? Reel Works Film School Fridays connect young filmmakers with peer mentors and craftspeople in the entertainment industry. Come sharpen your skills with us and receive tutoring support in editing, cinematography, storytelling, screenwriting, sound, lighting, and film festival submission tips!"

Eligible: All students

Dates: **February 17**, **24**, March 3, 10, 17, 24, & 31 (4:30 – 6:30 pm)

Location: TBD

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://www.reelworks.org/afterschool

https://reelworks.typeform.com/FilmSchoolFri

Event Approaching: NACAC Virtual College Fairs

NACAC allows students may attend as many fairs as they wish with varying topics. Certain college fairs focus on areas of interest such as STEM and Performing & Visual Arts or focus on geographic location. Learn more about which colleges are presenting at each fair below:

Eligible: All students

Dates: **February 19**, March 19, & April 23

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Link: https://www.nacacattend.org/fairs

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 is an upcoming, in-person How to Apply to SUNY workshop on February 21 at 5:30 pm, and an in-person Which SUNY Are You workshop on April 5 at 5:30 pm.

Eligible: All students & parents

Dates: **February 21**, April 5, and more

Location: Virtual and in-person (116 East 55th St, Manhattan) options available

Cost: Free

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

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

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

Deadline Approaching:

The Perry Initiative STEM Outreach Program (In-person)

"The Perry Outreach Program is a free, one-day, hands-on experience for high school women who are interested in pursuing careers in medicine and engineering. Students will hear from women leaders in these fields and try it for themselves by performing mock orthopaedic surgeries and biomechanics experiments."

Eligible: Students in 10th grade and up who identify as female or nonbinary

Date: March 25

Location: In-person at New York University

Cost: Free

Application Deadline: **February 23** (Spots fill quickly, so apply ASAP!)

Links: https://perryinitiative.org/event/perry-outreach-program-new-york-ny-nyu/

https://perryinitiative.org/wp-content/uploads/2022/12/New-York-NYU-POP-032523-flyer.pdf

Pre-College Programs at Putney Information Webinars

"Putney Pre-College is holding several virtual events this year so that prospective students and families can meet a director, ask questions, hear stories, see photos from the field, and find the perfect pre-college program that they have to offer! Putney is offering career, exploration, language, pre-college (including summer classes at Oxford University in England), service, and more programs. Recorded webinars are available to those who can't make it to a live session."

Eligible: All students

Dates: **February 23**, and March 8 at 3:30 PM

Location: Virtual

Link: https://goputney.com/webinars-presentations/

Event Approaching:

Girls Write Now Friday Salon Series - Celebrating our Past, Present and Future Through Storytelling with Janis Kearney

"Join us for an evening of discovery as we celebrate Janis Kearney's new book *Only on Sundays: Mahalia Jackson's Long Journey*. We'll hear about the care and curiosity needed to write historical nonfiction from a creative lens and practice finding the spectacular figures in our own lives with writing prompts."

Eligible: All students

Date: **February 24** (6 – 7:15 pm)

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://girlswritenow.org/event/feb24salon/

https://www.tfaforms.com/4961572?CID=7018X000001OWW7

Event Approaching: **2023 Summer Academic Programs Virtual Fairs**

"The Association for Pre-College Program Directors is proud to present the 2022-23 Summer Pre-College Program Fairs, a series of virtual events that provide students and their families the opportunity to learn about academic summer programs at top US colleges and universities. At each fair, attendees may visit virtual booths, where you can ask questions via text or video chat with summer program representatives."

Eligible: All students

Dates: **February 25** (10 – 12:30 pm)

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Link: https://www.precollegeassociation.org/fairs

Event Approaching: **Miss CEO Leadership Circle**

"The Miss CEO Leadership Circle is a specialized live-online leadership workshop series designed to empower young women with a wealth of practical insights, valuable mentorship, inspiring community and helpful resources. There is no cost to participate and students who attend at least 4 out of the 6 total workshops, which are scheduled on weekends from 1:00 – 2:00 pm EST, will receive a certificate of completion at the end of the series."

Eligible: All female students

Dates:

Your Ultimate Guide to Internships, Programs, Jobs & More: **February 26** (1 – 2 pm)

Expand Your Impact: Excel as A Leader In High School: March 12 (1 – 2 pm)

Adopt The Best Time Management and Personal Productivity Techniques: April 23

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis**

Link: https://www.missceo.org/circle

Event Approaching: **Career Discovery Workshops**

"The Academy of Young Leaders is a proactive learning program that utilizes experiential workshops to provide high-school students with career clarity. Experience the power of a Career Discovery Workshop led by industry experts. Join us and learn more about their journey to success!"

Eligible: All students

Dates: **February 28**, April 4, May 2, and more (6 – 6:45 pm)

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Link: https://www.eventbrite.com/e/career-discovery-workshop-for-high-school-students-tickets-194831956627

Event Approaching: **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: **March 3**, April 7, and the first Friday of subsequent months from 5 – 8 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-911a

Events Approaching: **Girls Write Now Writing 360 Workshops**

   1- Tell it Through Jokes: The Joys and Benefits of Stand-Up Comedy

"Scared of stand-up comedy? Never fear. It's just another form of storytelling!

In this workshop, we will learn the basics of stand-up comedy writing, giving special attention to the ways stand-up can be a tool for activism and awareness around pertinent social issues. Participants will gain an understanding of thoughtful comedy writing, what not to do in stand-up, and how to intentionally engage audience members. We will also think through stand-up comedy's capacity for wellness and processing, how the connection between audience members and comics creates a space for social-emotional learning."

Eligible: All students who identify as women, trans, or gender-expansive

Date: **March 4** (11 am – 1 pm)

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis**

Links: https://girlswritenow.org/event/march4workshopam/
https://www.tfaforms.com/4961572?CID=7018X000001OWu4

   2- Co-creating Future: Augmented Reality As Crystal Ball

"How can the art of divination, or fortune-telling, guide us to rethink software as a system of healing, and how can we use software to develop healing tools? Inspired by the I Ching, an ancient text of Chinese wisdom and the world's oldest oracle, artist and educator Zhenzhen Qi takes us through a variety of cultural divination practices to collectively design new or alternative patterns for fortune-telling. As a group, using

the software development environment Lens Studio, we will code these patterns into a Snapchat AR filter to develop our own fortune-telling software experience. No prior software design or development experience is needed!"

Eligible: All students who identify as women, trans, or gender-expansive

Date: __March 4__ (3 – 5 pm)

Location: Virtual

Cost: Free

*Application Deadline*__: Rolling Basis__

Links: https://girlswritenow.org/event/march4workshoppm/

https://www.tfaforms.com/4961572?CID=7018X000001OXG5

Transition & College Access Centers Youth Mentoring Career Series

"The Transition and College Access Centers (TCAC) offers experiences that will foster students' academic, social, emotional, and vocational excellence and facilitate multiple pathways to graduation and post-secondary success through student-centered learning opportunities. This event series features panels on Careers in Tech, Preparing to Work, and more."

Eligible: All students

Dates: __March 8__, March 19, April 5, April 19, & more

Location: Virtual

Cost: Free

*Application Deadline*__: Rolling Basis__

Link:

https://www.eventbrite.com/o/transition-amp-college-access-centers-17343168270

Career Paths 2023 Virtual @ The New York Academy of Sciences

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 career paths and 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,

Eligible: All students

Dates: All from 5:30 – 6:30 PM:

March 8: Intellectual Property & Patent law

April 12, Consulting

May 3: Data Analysis

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Link: https://events.nyas.org/event/220609fc-caf9-4692-a825-167bc3cdb0bb/summary

InvestIN Success Beyond School - Engineer Your Future

"Join us as we provide you with advice and guidance on how to best support your children through the various ways they can break into the engineering sector. With the help of leading engineering professionals, this parent event will discuss why engineering jobs are becoming increasingly popular and how the industry is changing for the future, the core skills students will need to break into the industry and what they can be doing now to know it is the right career for them, and raise awareness of alternative avenues and arising opportunities that students can take advantage of to support their engineering future."

Eligible: All parents & students

Date: **March 15** (3:00 PM)

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

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

https://us02web.zoom.us/webinar/register/WN_IkaqxGtFQtCt9L7mqPNgKw

Museum of Arts and Design (MAD) Artslab

"Do you love to make things? Tik Tok tutorials just not cutting it? We've got you. Join us once a month to weave, sculpt, draw, sew, print, design, dye, mix, brew, paint, carve, embellish, and assemble with practicing artists. The Museum's Artslab teen workshops connect students with an Artist-in-Residence for hands-on art-making. Each workshop is custom designed by the Museum's Artslife teen interns."

Eligible: All students

Dates: **March 17**, March 19, & June 30

Location: The Museum of Arts and Design (2 Columbus Circle, Manhattan)

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://forms.gle/Nxi2tftHKDSKZ8y86

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

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:

Link to List of Private/Public Spring & Summer Pre-College Offerings:
https://docs.google.com/document/d/1V3r2sS4r_hWSpAY_BsjqaNZg2Jye7k0N/edit?usp=sharing&ouid=115396606750532126369&rtpof=true&sd=true

Event Approaching: **2023 Summer Academic Programs Virtual Fairs**
"The Association for Pre-College Program Directors is proud to present the 2022-23 Summer Pre-College Program Fairs, a series of virtual events that provide students and their families the opportunity to learn about academic summer programs at top US colleges and universities. At each fair, attendees may visit virtual booths, where you can ask questions via text or video chat with summer program representatives."

Eligible: All students

Dates: **February 25** (10 – 12:30 pm)

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Link: https://www.precollegeassociation.org/fairs

New: **'STEP' Summer STEM Program at NYU Grossman School of Medicine**
"The Science and Technology Entry Program (STEP) provides students from 7th through 12th grade with enrichment classes, financial aid workshops, health professions training, social justice education, and mentorship. Activities take place during the New York City academic school year and in a six-week program during the summer. Currently, STEP is operating in a virtual capacity."
Eligible: All students who are economically disadvantaged or underrepresented
Dates: TBD
Location: Virtual
Cost: Free
*Application Deadline***: June 1** (apply early; applications are reviewed on a rolling basis)
Links: https://med.nyu.edu/our-community/why-nyu-grossman-school-medicine/diversity-inclusion/science-technology-entry-program/admissions
https://nyumc.qualtrics.com/jfe/form/SV_6nBXMHywhVQheRM

New: **Boston University's Academy of Media Production**
"Boston University's Academy of Media Production provides an opportunity for students to develop their cinematic and journalistic storytelling skills producing films, videos, visual effects, webcasts and more. Each academy instructor is also a working journalist, so what's taught is grounded in real-life experience. Each lesson is tied to its practical application, by giving students actual reporting assignments. Each day is a sample of life as a news reporter."
Eligible: All students who are at least 14 for the online course; Current sophomores and juniors eligible for the in-person program

Dates: Various (from June - July)

Location: Virtual (for the online course) OR Boston University campus (for the in-person program)

Cost: $1,250 - $1,450 (for the online course); $3,950 - $6,000 (for the on-campus experience); financial aid available

Application Deadline: <u>**April 14**</u> (in-person program deadline) & May 5 (online course deadline)

Links: https://combeyond.bu.edu/offering/summer-journalism-academy-bu/
https://combeyond.bu.edu/product/summer-journalism-academy-2023-application/

New: **WPI College Credit Jumpstart Program**

"College Credit Jumpstart for High Schoolers is a pre-college summer program designed for high school students who are interested in earning college credit and experiencing an academically fulfilling WPI college course. WPI's five-week online pre-college summer program will allow students to explore STEM curriculum alongside WPI's world-renowned faculty. Whether you're interested in studying humanities and arts courses like the Fundamentals of Music or online STEM classes like Biotechnology and Computer-aided design, our online pre-college summer program covers it all."

Eligible: Current sophomores and juniors

Dates: July 10 - August 11

Location: Virtual **OR** In-Person at Worcester Polytechnic Institute, MA

Cost: $2,895

*Application Deadline***:** <u>**April 30**</u>

Link: https://www.wpi.edu/academics/pre-collegiate/summer-programs/frontiers?utm_source=marketing_cloud_email&utm_medium=February_9_2023&utm_campaign=UES_3524240&utm_mc_suscriber_id=13052413

New: Drexel University Digital Development Camp

"The Drexel University Digital Development Camp is a three-week in-person summer program led by College of Computing & Informatics (CCI) faculty and student leaders. Digital Development Camp Students choose between three tracks.

The FullStack track gives aspiring developers the opportunity to learn about full-stack web development, including front-end design, human-computer interface, user experience, and back-end development. The Data Science track uses computing for social good as a springboard for student led projects using publicly available data to address relevant issues in a particular community. The Human-Computer Interaction track provides students with the tools to improve user experience and enable collaborative problem-solving among groups."

Eligible: Current freshmen, sophomores, and juniors

Dates: July 10 - 23 (Monday - Thursday, 10 AM - 3 PM EST)

Location: In-Person at Drexel University, PA.

Cost: $600

Application Deadline: **June 28** (Rolling Admissions)

Link: https://drexel.qualtrics.com/jfe/form/SV_6MxwDJXUjUEDY9g

Deadline Approaching: 'STEP' Spring Term at City Tech

"STEP is a program that aims to support economically disadvantaged and underrepresented students in STE(A)M fields. We serve 7th through 12th grade and offer standardized test prep workshops such as Algebra I and II, Geometry, Trigonometry, SAT Prep, PSAT Prep, Web Development/ Programming and Robotics (STEAM)."

Eligible: All economically disadvantaged students & under-represented (African American, Hispanic/Latino, Alaskan Native or American Indian).

Dates: 2/28/2023 - 4/6/2023 for weekday classes & 3/4/2023 - 5/20/2022 for weekend classes

Location: Online or in-person at City Tech (300 Jay Street, Brooklyn)

Application Deadline: **February 23** (for weekday classes) & February 28 (for weekend classes)

Cost: Free

Links: https://www.citytech.cuny.edu/btg-step/eligibility-requirements.aspx

https://drive.google.com/file/d/1M1gyyrEYDbWOB92BE9OSKqv02lJhYmRA/view?usp=sharing

Deadline Approaching: **Vaughn College STEP Academy**

"Our program leverages Vaughn's aeronautical heritage and world-class robotics championship teams to expose students to STEM-related fields, and aviation-related fields while providing tutoring, standardized test prep, and college prep. The program can include elements such as core subject instruction, SHSAT/PSAT/SAT/Regents exam preparation, communications and soft skills training, supervised practical research, preparation for licensed professions (e.g., FAA Private Pilot; FAA Remote Pilot), and hands-on exposure to Robotics, Hydroponics, and other career fields. Course offerings include Introduction to Flight, Advanced Flight, STEM Design with 3D Modeling, Introduction to Coding, and Aviation Soft Skills."

Eligible: All Students who identify as economically disadvantaged, African American, Hispanic/Latino, Alaskan Native, or American Indian

Dates: February - June 2023

Location: Vaughn College Campus, 86-01 23rd Avenue, Queens

Cost: Free

Application Deadline: **ASAP**

Link:

Deadline Approaching: **Stanford University Compression Forum Summer Internship for SHTEM**

"This unpaid internship is intended to provide early exposure to research transcending traditional disciplinary boundaries. Students will be grouped to multifaceted projects that will benefit from their existing interests and strengths, while exposing them to new areas. Projects will be mentored by students, faculty and staff of the Stanford Compression Forum and its affiliated organizations. Themes will span and combine the science of information and communication, engineering, the arts, linguistics, psychology, biology, neuroscience, computer science, technology, philosophy, and design, among other areas."

Eligible: Current juniors and seniors

Dates: June 26 – August 18

Location: Tentatively virtual/hybrid

Cost: $50 application fee (financial assistance and waiver available)

Application Deadline: **February 24**

Link: https://compression.stanford.edu/outreach/shtem-summer-internships-high-schoolers-and-community-college-students

Deadline Approaching: **University of Chicago Summer Session**

The University of Chicago Summer Session offers several precollege programs for students: Immersion, Pre-College Summer Language Institute, Summer Online, Research in the Biological Sciences (RIBS), Summer College. Each offers a variety of courses.

Eligible: Immersion: All Freshmen, Sophomores & Juniors

Pre-College Summer Language Institute: All Juniors & Seniors

Summer Online: All Freshmen, Sophomores & Juniors

RIBS: Sophomores & Juniors

Summer College: All Juniors & Seniors

Dates: Summer 2023 (various sessions available)

Location: Virtual and in-person options available

Cost: **Various (need-based financial aid available)**

Application Deadline: <u>March 1</u> (regular), April 6 (extended)

Links: https://summer.uchicago.edu/pre-college-students

http://summer.uchicago.edu/faq

http://summer.uchicago.edu/faq

Deadline Approaching: Columbia University Pre-College Summer Immersion Program

"Enroll in an intensive pre-college course, designed to challenge and engage high-achieving students in a supportive environment. Choose from over 70 courses in a dozen subject areas, study alongside a cohort of like-minded students from all over the world, experience college life while discovering one of the world's great cities, and attend college success events to prepare for the academic rigors of university life. Students earn a Columbia University Certification of Participation and an instructor evaluation upon completion of the program."

Eligible: All Students

Dates: June 26 - July 14, July 18 - August 4, **OR** August 7 - August 11

Location: In-Person at Columbia University, NY 10027

Cost: $2,825 - $12,449 (Need-Based Scholarships Available), $80 Application Fee (use code HSIM220)

Application Deadline: <u>March 3</u>

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

https://precollege.sps.columbia.edu/highschool/summer-immersion-new-york-city

New York Math Circle Spring Programs

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

Eligible: All students

Dates: Saturday and Sunday classes for the spring 2023 semester

Locations: Virtual **and** in-person on Sundays:

Columbia University, 2990 Broadway, New York, NY 10027 or

The Clinton School, 10 East 15 Street, Manhattan

Cost: $345 (some financial aid available)

***Application Deadline*: Rolling Basis**

Link: https://www.nymathcircle.org/students#Spring%202023

For a list of some other popular summer & spring programs & camps in the field of **Mathematics**, check this link:

https://docs.google.com/document/d/1xM7Mz75DOdNKKb1Iygv6lKYEGBnBZose/edit#heading=h.gjdgxs

Genspace Classes

"At Genspace, various classes are offered, including DNA Barcoding, Sculpting with Mycelium, Visualizing Brain Networks, and more. 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 throughout the year)

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

Cost: Various

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

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

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

The Yale Summer Program in Astrophysics (YSPA)

"YSPA is a research program in which students spend two weeks virtually learning skills in astronomy and programming. Then, they are invited to the Yale campus for four weeks to develop a complex astrophysics modeling project. Students gain skills in physics, math, astronomy, programming, data visualization, and data science. Members of underrepresented groups in STEM are encouraged to apply

Eligible: Current juniors

Dates: June 26 – July 7 (online) & July 9 – August 6 (residential)

Location: Hybrid (two weeks virtual & four weeks residential on the Yale campus)

Cost: $6,900 (excludes transportation fees; need-based financial aid available)

*Application Deadline***: <u>March 13</u>**

Links: https://yspa.yale.edu/

https://yspa.yale.edu/how-apply

NYU Weekend Workshops

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

Eligible: All students

Dates: Spring term

Location: In-person (7 East 12th St., Manhattan) or virtual, depending on course

Cost: $495 (per course, except for Investing Fundamentals, which is $545) & $25 application fee (financial aid <u>not</u> available)

Application Deadline: <u>**March 31**</u> (online courses)

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

MIT Lincoln Laboratory (LL) Beaver Works Summer Institute Spring Class and Summer Program

"The four-week program teaches students programming & engineering skills through project-based, workshop-style courses. Currently, there are six courses available to students, including Programming for Autonomous Cars & Cognitive Assistants, Hack & Code, Analyzing the Building Blocks of Life, and more." Students must complete self-paced online courses over the spring semester if they wish to be considered for the summer program. (Students can still apply for the online courses after they are released on February 1st, but should apply earlier.)

Eligible: Preference to current juniors, but all students may apply

Dates: February 1 - June 25 (Spring Online Courses) & July 11 - August 7 (Summer Program)

Location: Virtual/In-Person at MIT

Cost: Free

Application Deadline: **March 31 (both programs)**

Links: https://beaverworks.ll.mit.edu/CMS/bw/bwsiapply

https://beaverworks.ll.mit.edu/CMS/bw/FAQ

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Business & Jobs

New: NYC Business Exploring Programs

NYC Exploring uses in-person & virtual weekly or bi-weekly after-school sessions to introduce students to a wide variety of careers. The result is a program of activities that helps youth pursue their special interests, grow, and develop career opportunities, life skills, character education, and leadership experience. Students may attend any individual sessions they prefer.

For students interested in a focus on business, finance, or accounting, Exploring will be hosting ongoing sessions with bank executives within the M&T Bank (Wednesdays). For architecture, engineering, or construction, there will be sessions and projects with **Sciame** (Wednesdays) and the **StructureTone** & **Gensler** companies (Wednesdays, starting 3/1). There will also be programs that focus on healthcare at the **Lenox Hill Hospital** (Thursdays, starting 2/16), aviation at **LaGuardia Airport** (Thursdays, starting 2/16), and law & government at **Brooklyn and Queens District Attorney** offices (Thursdays, starting 3/2) for students interested in the legal profession.

Eligible: All students

Dates: Spring 2023 (Various)

Location: In-Person at M&T Bank, Sciame, Lenox Hill Hospital, LaGuardia Airport, StructureTone & Gensler, **OR** Kings County District Attorney's Office

Cost: Free

*Application Deadline***: ASAP**

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

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

New: **Manhattan D.A. Resume Workshop with Lawyers & Legal Staff**

"The Manhattan District Attorney's Office is hosting our annual Resume Workshop for NYC high school students. Join us for an afternoon working closely with Assistant District Attorneys and other professional staff from our Office. They will assist you in creating or improving your resume and building interview skills.
In addition, you will learn about our summer internship opportunities."

Students attending our Resume Workshop will:
- have access to sample resumes
- create a new resume or further develop their resume and interviewing skills
- learn the key components of a resume
- tailor resumes based on specific opportunities
- have 1-on-1 discussions with lawyers and other professional staff

Eligible: All students

Date: **February 24** (11:00am – 5:00pm)

Location: 80 Centre Street, Room 868 (Manhattan)

Application Deadline: **ASAP**

Cost: Free

Links:

https://drive.google.com/file/d/1RDGzPx0hPiZCa_HWPTTGfpYgzuYVCas9/view?usp=sharing

https://docs.google.com/forms/d/e/1FAIpQLSdaoTswjlEsobPB0fG-_TVyO0dkvjckrmJCeR3-crOYj8J_WQ/viewform

New: Summer Youth Employment Program (SYEP)

"The Summer Youth Employment Program (SYEP) is the nation's largest youth employment program, connecting NYC youth between the ages of 14 and 24 with paid career exploration opportunities and paid work experiences each summer. Through SYEP, participants can explore different interests and career pathways, develop productive workplace habits, and engage in learning experiences that strengthen their social, civic, and leadership skills."

Eligible: All students

Dates: July - August 2023

Locations: Various

Cost: Free

Application Deadline: **March 31**

Link: https://application.nycsyep.com/

New: Inform Your Community Office Interns

"Inform Your Community seeks up to three volunteer interns who are outcome oriented, have attention to detail, and are looking to grow their skill sets. Interns will work with and report directly to the CEO We are a registered 501(c)(3) nonprofit organization conveniently headquartered near Stuyvesant High School at 165 William Street, (8th Floor). Interns will be trained & can choose to assist with business and/or marketing projects, such as:

- database management using Google Sheets
- creating online forms through our Customer Relationship Management Platform (CRM)
- updating event listings in Eventbrite

- basic human resource onboarding related tasks

- creating emails using Canva

- editing our event videos to post on YouTube

- basic website upkeep with the easy to use Wix platform

- generating content for social media

Eligible: All students

Dates: March – May (2-5 hours per week/weekend); June – August (2-5 hours per week/weekend)

Location: Virtual, In-Person, Hybrid available (165 William Street, Manhattan)

*Application Deadline***: Rolling Basis – March 1 start is available**

Link: https://www.informyourcommunity.org;

email info@informyourcommunity.org with resume (if available) and brief cover letter expressing interest and availability preferences for business and/or marketing projects, term, location, and days & hours available.

First Session Approaching: Rock the Street Wall Street

Rock the Street Wall Street invites female students to apply for this series of six virtual sessions for Stuyvesant students. Participants meet with female finance industry professionals and learn about personal finance, financial businesses, and more.

"We are excited to be starting another term of Rock The Street, Wall Street programming at Stuyvesant this year! We have a group of women from Invesco Corporation excited to meet the great group of students at Stuyvesant and share their time and knowledge with you all! Here are the details:"

Tuesdays (4:00 - 5:00 PM) in-person in Room 411 at Stuyvesant from 2/28 – 4/4

Please register on our NEW RTSWS App to participate. The app can be accessed on your phone or laptop via the link below. You will need to add the app to your home

screen- instructions are on the flyer.

Look forward to having you all join our 2023 Rock The Street, Wall Street cohort at Stuyvesant!

Eligible: All female students

Dates: **February 28 – April 4**

Application Deadline: **ASAP**

Cost: Free

Links: https://app.rockthestreetwallstreet.com/

https://rockthestreetwallstreet.com/home/

Sessions Ongoing: **Sports Industry Learning Sessions**

"Learn about various careers in the sports industry, including sports media, law, Esports, and more. Participants also receive guidance on resumes, interviews, networking, and other personal development topics. Students may sign up for individual or all of the after-school sessions."

Eligible: All students

Dates: February 7 – March 30

Location: Virtual

Application Deadline: **Rolling Basis**

Cost: $25 per session or $175 for all 8 sessions

Links:

https://drive.google.com/file/d/10cvgdB4KW4gQvnPDt2ClC6z1na_ubnwc/view?usp=sharing

https://www.youvisors.com/

Event Approaching:
Career Paths 2023 Virtual @ The New York Academy of Sciences

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 career paths and 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,

Eligible: All students

Dates: All from 5:30 – 6:30 PM:

March 8: Intellectual Property & Patent law

April 12, Consulting

May 3: Data Analysis

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis**

Links: https://events.nyas.org/event/220609fc-caf9-4692-a825-167bc3cdb0bb/summary

Deadline Approaching: **Urban Leadership Summer Fellows Program**

"This summer, externs in the Urban Leadership Fellows (ULF) Program will participate in paid externships with mentors to gain valuable experience and training in the municipal finance industry. To enrich their experience, ULF students will also be paired with young professionals working in public finance who will serve as mentors to whom they can turn for professional advice as they enter careers in business and finance."

Eligible: All seniors with a minimum GPA of 3.0

Dates: July 5 to August 18

Location: In-person and some remote options

Cost: Free

Application Deadline: **February 19**

Links: https://www.tfaforms.com/4799206

https://www.futuresandoptions.org/fao/what_we_do/internship_program/urban-leadership-fellows-program/

Early Deadline Approaching: **Lehigh Summer Entrepreneurship Program**

"Join a group of emerging leaders from across the U.S. and around the world to create diverse teams and solve a real problem facing a company or organization. Through the Iacocca Global Entrepreneurship Intensive (IGEI), you'll be able to do a dive deep into focus areas like sustainability, population health or business, take core sessions, and participate in business ethics workshops.
For four weeks, you will enhance your abilities in entrepreneurship, leadership, and global citizenship. IGEI offers entrepreneurial design challenges, business hackathons, and team projects that develop solutions for client organizations. Students stay at Lehigh University housing to experience roommates, cultural and social activities, and pre-college exposure, including admissions information, financial aid guidance, and college major/career exploration."

Eligible: Current sophomores and juniors not older than 17 during program dates.

Dates: **June 25 – July 22**

Location: In-Person at Lehigh University, Bethlehem, PA., 18015

Application Deadline: Early Decision: **February 19**, **rolling basis** until capacity is reached

Cost: $4,400

Links: https://global.lehigh.edu/iacocca-institute/high-school

https://lehigh.co1.qualtrics.com/jfe/form/SV_8xhIktfmVLkHFCm

Program Start Date Approaching: **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: **February 25 – April 2** (February cohort) or March 18 – April 23 (March cohort)

Location: Virtual

Cost: $1,700

Application Deadline: **Rolling Basis**

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

First Event Approaching: **Summer Day Camp 2023 Job Fairs**

Apply to be a counselor in training, counselor, or head counselor at JCC Brooklyn Day Camp or Kings Bay Y (KBY) Summer Day Camp! Register for the job fairs to drop off your resume and complete a questionnaire! Direct any questions to:
vgrant@kingsbayy.org

Eligible: All students 15+, sophomores, juniors, & seniors

Dates:

KBY Camp Fair at 14 Hope Street, Bklyn: **Sunday, February 26:** 11 am – 3 pm

Sunday, March 19: 1:30 pm – 5:30 pm; **Sunday, May 7**: 2 pm – 6 pm (Link for RSVP available April.1, 2023)

Camp Locations: JCC Brooklyn: Ft. Hamilton Army Base in Bay Ridge

KBY Summer Day Camp: Nostrand location: 3495 Nostrand Avenue

Cost: Free

Application Deadline: **Rolling Basis**

Links: https://www.jcc-brooklyn.org/camp/work-with-us/
https://www.eventbrite.com/e/summer-day-camp-2023-job-fair-tickets-492910016127
https://www.kingsbayy.org/programs/summer-camps/summer-day-camp/#overview

Deadline Approaching: **NYC Parks Lifeguard Summer Jobs**

"Spend your summer working outdoors – you'll help keep New Yorkers safe, make new friends, and get paid to do it! Becoming a lifeguard is a rewarding experience. You'll work outdoors in some of New York City's most iconic locations, playing a critical role in helping New Yorkers of all ages and abilities have safe access to beaches and pools. As a lifeguard, you'll work at some of NYC's most iconic locations, become part of a team, make friends for a lifetime who are also committed to public service, get your certification, and practice your swimming."

Eligible: All students who are at least 16 years old and able to pass the qualifying test

Dates: Summer 2023

Locations: Various

Cost: Free

*Application Deadline***: February 28** (qualifying test deadline)

Links: https://www.nycgovparks.org/opportunities/jobs/lifeguards

https://www.nycgovparks.org/reg/life-guard-test

Deadline Approaching: **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***: <u>March 1</u>**

Link: https://www.stevens.edu/school-business-high-school-programs-virtual-summer-research-program

Seniors: Atlas Scholars Scholarship & Paid Summer Finance Internship

"The Atlas Scholars Program creates equitable college and career opportunities for students by providing them with four-year college scholarships and internships in the finance community. An Atlas Scholar demonstrates exceptional merit and an interest in a career in finance. The program helps students achieve college and career goals by providing four years of financial support and career mentorship including:

- Up to $20,000 in financial aid for college tuition and other education expenses, each year that the scholar is in good standing with the institution and Atlas Scholars Program.
- A best-in-class, paid, full-time summer internship program at financial institutions where scholars develop the professional knowledge and network to enter a career in business.
- General professional development training to equip scholars to be successful in the 21st century workplace environment.
- Membership in a community of current Atlas Scholars and alumni"

Eligible: Current seniors with 3.5 GPA who are from an under-resourced background (low family income, first-gen status) or from a demographic group under-represented in finance (women, Black, Latino/a, LGTBQ+)

Dates: Summers throughout college

Location: TBD

*Application Deadline***: <u>March 5</u>**

Links: https://atlasfellows.org/

https://drive.google.com/file/d/1xRDtJEHjKC1lhDGG82J5aH1ARH9K_5SR/view?usp=sharing

Olin Fleischer Scholars Program (OFSP)

"OFSP provides a week-long educational experience for economically disadvantaged or underrepresented rising high school juniors and seniors. This program is designed to help students learn about business, build teamwork and presentation skills, and prepare for the college admissions process."

Eligible: All juniors and seniors (preference to economically disadvantaged, underrepresented, and first-generation students)

Dates: July 9 - 15

Location: Washington University campus, St. Louis, Mo.

Cost: Free

Application Deadline: __March 8__

Link: https://olinundergrad.wustl.edu/pre-collegiate/ofsp/

Washington University Gateway to Business Pre-College Programs

"Gateway to Business is a comprehensive hybrid course that introduces students to business, leadership and teamwork skills development, and career preparedness. The curriculum includes a foundational view of business, creative problem solving, experiential learning, professional communications, career strategies, and the creation of a professional development plan, including real-world examples of founding and operating a startup, how to think like an entrepreneur, and potential career paths. Students who participate will earn college credit, refine professional communications, build a personal brand, problem-solve for real-world clients through an experiential learning project, and spend a week on WashU's campus engaging with faculty, professionals, and fellow students."

Eligible: Current freshmen, sophomores, and juniors

Dates: June 8, June 15, June 22, and July 9 - 15

Location: Hybrid; In-Person at Washington University, St. Louis

Cost: $4,750 (Need-Based Financial Aid Available)

Application Deadline: **March 8**

Link: https://olinundergrad.wustl.edu/pre-collegiate/gateway-to-business/

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: **Rolling Basis**

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

Economics for Leaders (EFL)

"Economics for Leaders (EFL) is a selective summer program that teaches student leaders how to integrate economics into the process of decision-making in an interactive learning environment. The goal of EFL is to give promising students the skills to be more effective leaders and to teach them how to employ economic analysis when considering difficult public policy choices. This course focuses on the

introduction and application of economic concepts and economic reasoning skills and introduces students to leadership theory."

Eligible: Current sophomores & juniors

Dates: Various (June - July)

Locations: In-person (at various partner colleges) & virtual options available

Cost: $2,100 (full residential cost; scholarship assistance available)

*Application Deadline***: March 16** (priority - $100 tuition deadline), OR April 13 (final)

Links: https://www.fte.org/students/2023-program-sites-and-dates/

https://www.fte.org/students/economics-for-leaders-program/frequently-asked-questions/

Endless Frontiers Lab Youth Ambassador Program

"Endless Frontier Labs invites high school students interested in the intersections of entrepreneurship, technology, and/or science-based innovation to apply for our 2022-2023 Young Ambassadors cohort! During the EFL Young Ambassadors experience, students will have the opportunity to shadow world-renowned scientists, CEOs, and business leaders and observe their meetings with startup founders in the Endless Frontier Labs startup program.

Students will be admitted on a rolling basis. If admitted, students will attend at least one (1) EFL Meeting Day. The EFL program will be operating in a hybrid model this year. In-person and virtual meeting days are indicated below." If you have any questions, please contact info@endlessfrontierlabs.com

Eligible: All students

Dates: **March 17**, 23, 24, OR May, 4 & 5

Location: Various

Application Deadline: **Rolling Basis**

Cost: Free

Links: https://endlessfrontierlabs.com/young-ambassadors/

https://docs.google.com/forms/d/e/1FAIpQLSciL0PaVR22DwxKlpBo0EJHMDKz6h9q3xl2ej4UiTaFJvhU_Q/viewform

NYU Weekend Workshops

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

Eligible: All students

Dates: Spring term

Location: In-person (7 East 12th St., Manhattan) or virtual, depending on course

Cost: $495 (per course, except for Investing Fundamentals, which is $545) & $25 application fee (financial aid <u>not</u> available)

Application Deadline: **<u>March 31</u>** (online courses)

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

Mohawk Day Camp Summer Job Opportunity

"Mohawk Day Camp has summer job openings for high school students. We are looking for Camp Counselors, Aquatics Staff (we will train and certify qualified students for our aquatics program at no cost for the Red Cross lifeguard certification class), and Program Specialty Assistants for students with an interest in one of the following: creative and performing arts, outdoor adventure, tennis, gymnastics, fitness, cooking, and farm/animal care."

Eligible: Students who are at least 16 years old

Dates: June 26 – August 18

Location: Mohawk Day Camp in White Plains; transportation provided

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

Links: https://campmohawk.com/now-hiring/

https://mohawk.campmanagement.com/apply/mdc

Exploring Entrepreneurship: One Week High School Intensive at Fordham University

"During this week-long intensive, students will gain a comprehensive overview of the entrepreneurial process in a hands-on fashion. From coming up with a business idea, testing & refining, and ultimately pitching that idea to a panel of university professors and entrepreneurs, this week will prove to be a thought-provoking, skills-building, and transformative experience."

Eligible: Rising juniors and seniors

Dates: June 26 – 30

Locations: Fordham Rose Hill, Bronx Campus & Lincoln Center, Manhattan Campus

Cost: $1000 (limited need-based financial aid)

*Application Deadline***: <u>April 1</u>**

Links: https://www.fordham.edu/gabelli-school-of-business/academic-programs-and-admissions/undergraduate-programs/specialty-programs/summer-business-programs/exploring-entrepreneurship/

https://survey.alchemer.com/s3/4142581/Exploring-Entrepreneurship-Program-Application

Wharton School of Business Global Youth 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. Programs offered include Essentials of Entrepreneurship, Essentials of Finance, Data Science Academy, Management & Technology Summer Institute, Moneyball Academy, Leadership in the Business World, and Product Design Academy."

Eligible: All Students with a minimum 3.3 GPA (depends on the program)

Dates: Various; July - August 2023

Location: Virtual or In-Person at Philadelphia, University of Pennsylvania

Cost: $2,099 - $9,099 (Need-Based Financial Aid Available)

Application Deadline: **April 5**

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

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

https://globalyouth.wharton.upenn.edu/costs-and-aid/

Bossgirls Program

"The Zahn Innovation Center of the City College of New York is offering an in-person summer entrepreneurship program that allows students to work on their own startup ideas. You and a team of other 'Bossgirls' will focus on a problem, come up with an innovative solution for it, research the market, compare competitors, learn how to price your product & prototype it, and create a brand around your idea. At the end of the program, you'll pitch your idea to a virtual audience."

Eligible: All female-identifying and nonbinary students

Dates: July 5 – August 3

Location: The City College of New York (160 Convent Avenue, Manhattan)

Cost: Free

Application Deadline: **April 9**

Link: https://www.ccny.cuny.edu/zahn/bossgirls

Summer Business Leadership Academy

Mercy College in Westchester County is offering a Summer Business Leadership Academy. Current juniors may apply for any one of the one-week sessions offered in June and July. Participants live on campus for the week and engage in a variety of business & leadership focused activities, including visits to major businesses in Manhattan. Applicants should have an interest in business, leadership skills, and a strong academic record. Space is limited.

Eligible: Current juniors with GPA over 90

Dates: June 25 – July 1 OR July 9 – 15 OR July 23 – 29

Location: 555 Broadway, Dobbs Ferry, New York

Cost: $495 (food and activities fee)

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

Links: https://www.mercy.edu/business/leadership/academy

https://form.jotform.com/222424504901143

Leadership, Education and Development (LEAD) Program - REEX JumpStart

"The REEX JumpStart Scholars in Commercial Real Estate is a residential program that will focus on developing a Pipeline of high-achieving, diverse students (current high school sophomores and juniors) by providing an immersive learning opportunity and preparation to make meaningful change in the world. REEX JumpStart is a 2-week on-campus learning experience dedicated to helping high school scholars of color take charge of their future. Scholars will be provided training and exposure to Entrepreneurship & Commercial Real Estate Fundamentals, experiential learning, networking opportunities, and more."

Eligible: Current sophomores and juniors

Dates: July 9 – 22

Locations: Various

Cost: $3,200

*Application Deadline***: TBD**

Link: https://www.leadprogram.org/apps/pages/index.jsp?uREC_ID=475666&type=d&termREC_ID=&pREC_ID=997796

InvestIn Summer Career Experiences

"Our Summer Experiences offer the ultimate, 360-degree experience of professional life. Students will undertake immersive work experience activities in top industry sites across London. Available career explorations include 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: Various, depending on number of days

Links: https://investin.org/collections/young-summer-experiences-2023?filter.p.m.product_filters.age=Ages+15-18

INVESTIN New Year Career Guide

"The Guide provides exclusive insights on how students can succeed in their careers after school, including advice on how to find the right career, build resilience and use creativity in the workplace."

Link: https://investin.org/blogs/news/the-investin-new-year-career-guide

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/

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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/

Global Youth Economics Forum (GYEF) NYC Mentorship Program

"This program connects students with mentors from prestigious universities such as NYU, Cornell, and CCNY and professionals in business, banking, consulting, economics, finance, and related fields. Topics covered will include careers in the

business, economics, and STEM fields, personalizing college applications, professional skills such as networking and cold emailing, and career/college planning."

Eligible: All students

Dates: Various

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis**

Links: https://www.thegyef.org/

https://www.thegyef.org/get-involved

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Community Service

List of Current Volunteer Tutoring Opportunities:

https://docs.google.com/document/d/19nUz1Qx5F4IOCeDxr7Y0KTSEToYdiKJr/edit?usp=sharing&ouid=115396606750532126369&rtpof=true&sd=true

New: Inform Your Community Office Interns

"Inform Your Community seeks up to three volunteer interns who are outcome oriented, have attention to detail, and are looking to grow their skill sets. Interns will work with and report directly to the CEO We are a registered 501(c)(3) nonprofit organization conveniently headquartered near Stuyvesant High School at 165 William Street, (8th Floor). Interns will be trained & can choose to assist with business and/or marketing projects, such as:

- database management using Google Sheets

- creating online forms through our Customer Relationship Management Platform (CRM)

- updating event listings in Eventbrite

- basic human resource onboarding related tasks

- creating emails using Canva

- editing our event videos to post on YouTube

- basic website upkeep with the easy to use Wix platform

- generating content for social media

Eligible: All students

Dates: March – May (2-5 hours per week/weekend); June – August (2-5 hours per week/weekend)

Location: Virtual, In-Person, Hybrid available (165 William Street, Manhattan)

*Application Deadline***: Rolling Basis – March 1 start is available**

Link: https://www.informyourcommunity.org;

email info@informyourcommunity.org with resume (if available) and brief cover letter expressing interest and availability preferences for business and/or marketing projects, term, location, and days & hours available.

Gilder Lehrman Institute Volunteer Transcriptionist

"Join the Digital Volunteers and transcribe historical documents from the Gilder Lehrman Collection. These typed transcripts will help make primary sources more accessible for students, teachers, and researchers. Students are eligible to receive service hours for their work. This program is very flexible, allowing students to work at their place."

Eligible: All students

Dates: Various

Location: Virtual

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

Link: https://www.gilderlehrman.org/programs-and-events/collection-programs/transcribe

First Strokes Swimming Lessons

High school students can start a new branch of First Strokes in their own community. Instructors will volunteer to teach swimming lessons at a nearby pool.

Eligible: Groups of four lifeguard certified students over the age of 15

Dates: Various

Location: Local community

*Application Deadline***: Rolling Basis**

Links: https://firststrokes.org/launch-a-chapter

https://docs.google.com/forms/d/e/1FAIpQLSfFJdwnBIfc9zH170Fd2OgMWtIMxFmWp69Y%20DIMT6vTQKyWtSA/viewform

Volunteer with the Korean American Family Service Center (KAFSC)

"KAFSC welcomes volunteers year-round for any given task whether it is a one-time commitment or a long-term one. Current volunteer positions include: 24-hour Hotline Dispatcher (Korean and English fluency required), and Teacher's Aide for Hodori After School Program. Email: volunteer@kafsc.org for more info."

Eligible: All students

Dates: Various

Locations: Various

*Application Deadline***: Rolling Basis**

Link: https://www.kafsc.org/volunteer

NYC H2O

NYC H2O is a non-profit organization (founded by Stuy alum Matt Malina – Stuy '91) that focuses on environmental education and stewardship in the five boroughs. They provide service learning opportunities for students at their weekend volunteer ecological stewardship events in City parks. There are upcoming programs coming at the Ridgewood Reservoir in Queens and other locations. Learn more by emailing Matt Malina at: matt@nych2o.org and at their website below.

Eligible: All students

Dates: Various

Locations: Various

Cost: Free

Application Deadline: **Rolling Basis**

Links: http://www.nych2o.org/

https://docs.google.com/forms/d/e/1FAIpQLSfep_owQxicuIBt6lIxm9_G_vMRiOOgJHcHLB8GTjVwLno5w/viewform?c=0&w=1

Volunteer with CAAV Organizing Asian Communities

"CAAAV Organizing Asian Communities was founded in 1986 by working class Asian women to build power in Asian communities against rising hate and violence. CAAAV's vision is that working class Asian immigrant members will make decisions about their own housing and neighborhoods. Volunteer responsibilities may include direct action, outreach, administrative tasks, interpretation and/or translation."

Eligible: All students

Dates: Various

Location: Various

Application Deadline: **Rolling Basis**

Link: https://caaav.org/take-action/volunteer

The Gift of Chess

"The Gift of Chess launched in 2021 with the goal of transforming lives through the universal language of chess. We are looking for volunteers to help us distribute thousands of chess sets this Spring and Summer, as well as volunteers who can help us with other aspects of managing our organization, including PR, marketing, and accounting."

Eligible: All students and parents (especially Spanish speakers who can play chess)

Dates: Various

Location: Various

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

Links: https://docs.google.com/forms/d/e/1FAIpQLSeLA107i2P--GzcziQ-VwCN4y6gWhN2tAvcNn7mLEy6sqT64A/viewform

https://thegiftofchess.org/support

CommonPoint Queens Volunteering Opportunities

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

Eligible: All students

Dates: Various

Locations: Various

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

Links: https://www.commonpointqueens.org/program/volunteer/

https://www.cervistech.com/acts/webreg/eventwebreglist.php?org_id=0295

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: Various

Location: Virtual

*Application Deadline***: Rolling Basis**

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

https://docs.google.com/forms/d/e/1FAIpQLSeC8sVCJcExgmjtIQPlI1yEjqsJVwvoFa4cTWnNtWoZCvda_g/viewform

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

For a list of several **food programs** that help hungry New Yorkers, click this link:

https://docs.google.com/document/d/1OFnXZM8qNJCLWRhPwOYSNqxOBokfK9i2/edit?usp=sharing&ouid=115396606750532126369&rtpof=true&sd=true

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New: Deadline Approaching: 2023 NYC Votes Youth Ambassador Program

"We are looking for students who are passionate about civic engagement, voting, and democracy to join our 2023 NYC Votes Youth Ambassador team - a community of young people who care about our city and our democracy. Ambassadors will be expected to complete weekly tasks, and long-term projects, and engage in regular meetings. Participating in the program provides not only an opportunity to work alongside a city agency and learn more about voting and local government, but also to develop leadership, public speaking, and community organizing skills. Ambassadors will be required to share non-partisan election and voting information with their peers, participate in projects with the Campaign Finance Board staff, complete a final research project, host Get out the Vote events, and more. Ambassadors will also earn up to $225 per month for 10-15 hours of work."

Eligible: All students

Dates: May - June (Virtual), July - August (In-Person), and September - November (Virtual + Optional)

Location: Hybrid; In-Person at 100 Church Street, Manhattan

Cost: Free

Application Deadline: **February 24** (5:00 PM)

Link:

https://nycvotes.nyccfb.info/2023_nyc_votes_youth_ambassador_application_1

https://precollege.sps.columbia.edu/highschool/columbia-pre-college-online-writing-academy?utm_content=Precollege&utm_source=Email&utm_medium=Internal&utm_campaign=PREC_SU23_CWA_OIS_022323&utm_term=SHGEN1

New: Deadline Approaching:

Saturday SAT Prep Program at University Settlement

"The Sophomore Skills program provides intensive free in-person test prep curriculums for Math and English on the SAT, Regents, or ACT. Sophomore Skills Program's highly trained professionals work with students in small classes every Saturday for three hours each session. Students also receive a free SAT English and Math textbook, weekly metro cards for transportation, and mock tests."

Questions may be addressed to: lzhao@universitysettlement.org

Eligible: All students

Dates: April 1 – June 24

Location: 420 East 12th Street, Manhattan

Cost: Free

*Application Deadline***: February 26**

Links: https://forms.office.com/r/Ha4Bib8J4M

https://drive.google.com/file/d/1b5GZ5fU8kkMfeDbtyncwE7bsw-1lZ9zH/view?usp=sharing

New: PEN America Free Expression Advocacy Institute Summer 2023

"PEN America's summer 2023 Free Expression Advocacy Institute in New York City is an intensive, in-person, week-long, educational and training program where high school students can learn the theories, laws, histories, and methodologies behind free expression advocacy."

Eligible: All students

Dates: July 17 - July 21

Location: Bard High School Early College (525 E Houston Street, Manhattan

Cost: Free (food provided)

Application Deadline: **Rolling Basis until May 25 – Space limited**

Link:

https://pen.org/free-expression-advocacy-institute-summer-2023-new-york-city/

New: **NYC Council Member Chris Marte Campaign Internship**

"New York City Council Member Chris Marte's reelection campaign is seeking interns eager to make a difference in Lower Manhattan by joining our team through the primary on June 28th! This is a great opportunity to gain direct campaign experience and learn about the political atmosphere of New York City! Interns will participate in field operations, and have the chance to assist other departments as they desire (research, graphic design, press, marketing, etc.). To apply, please email your resume to justin@votemarte.com with "Campaign Intern" as the subject line."

Eligible: All students age 14 - 18, with a focus on students from underrepresented communities

Dates: Until the June 28 primary election

Location: Hybrid (In-person in New York, NY, 10002)

Cost: Free

Application Deadline: **Rolling Basis**

Link:

https://drive.google.com/file/d/1kx3pmawUuqm9VAY5b4tFIGs9svMucqsu/view?usp=sharing

Deadline Approaching: **Rep the Future Political Internships**

"This program connects paid interns with political campaigns in the city, with a focus on students with financial need. Fellows will be provided with $105 a week for 7 hours per week of work ($15 per hour rate) as well as metrocards if needed. If

stipends are not available, community service hours will be given. Examples of intern duties are field work, digital communications (social media), and policy writing."

Eligible: All students

Dates: Various

Location: Virtual, in-person, hybrid options available

Cost: Free

*Application Deadline***: <u>February 24</u>**

Links: <u>https://ourbluefuture.us/get-involved/rep-the-future/</u>

<u>https://docs.google.com/forms/d/e/1FAIpQLSfo3BgcbmJlBNZRIaDC0WENsPlQzW68S2MtyfjCOx dL7ZZDBA/viewform</u>

Event Approaching: Miss CEO Leadership Circle

"The Miss CEO Leadership Circle is a specialized live-online leadership workshop series designed to empower young women with a wealth of practical insights, valuable mentorship, inspiring community and helpful resources. There is no cost to participate and students who attend* at least 4 out of the 6 total workshops, which are from 1 – 2 pm EST, will receive a certificate of completion at the end of the series."

Eligible: All female students

Dates:

<u>Your Ultimate Guide to Internships, Programs, Jobs & More:</u> **February 26** (1 – 2 pm)

<u>Expand Your Impact: Excel as A Leader In High School</u>: March 12 (1 – 2 pm)

<u>Adopt The Best Time Management and Personal Productivity Techniques</u>: April 23

Location: Virtual

Cost: Free

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

Link: <u>https://www.missceo.org/circle</u>

Program Start Date Approaching: Justice for All After –School Law Program

"This 12-session elective, taught by federal judges and practicing lawyers, will expose students to a range of exciting and relevant legal topics, and will help students to develop their public speaking and advocacy skills through preparation for a moot court competition. One session will include a field trip to a law firm. Family members are invited to attend the final session at the federal courthouse to watch the students participate in a moot court competition. A sampling of topics that will be covered throughout the elective include: the First Amendment and student speech, the Fifth Amendment and student privacy, the Constitution and national security, and improving fairness in the criminal justice system. Students will have the opportunity to meet and speak with federal judges and practicing lawyers during the sessions and learn about careers in the law."

Students who are interested in participating should email Alana Chill at: alana_chill@ca2.uscourts.gov to register.

Eligible: All students

Dates: March 1 – May 24 (Wednesdays from 5 – 6:15 pm)

Location: 40 Foley Square, Manhattan

Application Deadline: **Rolling Basis**

Cost: Free

Links: https://drive.google.com/file/d/1wfp7otJ6X6xKoJMCcf8tgxfkt4F0rWg9/view?usp=sharing
https://drive.google.com/file/d/1uy9r2RqIp2frplYsvtccI1P-JfNAkb4h/view?usp=sharing

Deadline Approaching: Manhattan District Attorney Summer Internship Program

"The Manhattan District Attorney offers a High School Internship Program for students interested in the criminal justice system. "Participants will have the opportunity to engage in workshops and discussions surrounding criminal justice, police brutality, civic engagement, leadership, and more. Each participant will be paired with a staff member. Program participants will take part in a series of presentations and conversations with staff and external community partners to build a

foundational understanding of how policies are developed & implemented; and how academic and career paths can lead you to move justice forward."

Eligible: Current sophomores, juniors, and seniors

Dates: July 10 – August 25

Location: TBD

Cost: Free

*Application Deadline***: March 1**

Links: https://www.manhattanda.org/careers/internship-opportunities/high-school-internship/

https://fa-elzs-saasfaprod1.fa.ocs.oraclecloud.com/hcmUI/CandidateExperience/en/sites/CX_1001

Deadline Approaching: **The Louis August Jonas Foundation (LAJF) The Ethical Leadership Experience**

"For two weeks, join an intimate virtual international cohort for a highly interactive exploration of leadership, identity, justice, action, and imagination. Explore some of the most fascinating open problems outside of the standard curriculum, from robot judges to sustainable futures."

Eligible: All students who are between 15 and 18 years old

Dates: July 17 – 30 OR August 7 – 20

Location: Virtual

Cost: $250 (partial and full scholarships available)

*Application Deadline***: March 1**

Links: https://www.lajf.org/applyvirtual

https://lajf.submit.com//show/13

International Programs for High School Students

Deadline Approaching: **1- Trip of a Lifetime**

"The Trip of a Lifetime program is an opportunity for free overseas trips and service opportunities to current 9th - 11th graders who qualify for free/reduced lunch. Participants are immersed in the local culture of their selected destination."

Eligible: All freshmen, sophomores, and juniors who qualify for a federal assistance program or can demonstrate comparable financial need

Dates: Summer (two – four weeks in July)

Location: Various in USA & Central America

Cost: Free

Application Deadline: **March 1**

Links: https://www.projecttoal.org/home

https://www.projecttoal.org/apply

2- 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".

The deadline to apply for their Global Navigator scholarship is **March 1st**.

Eligible: All students

Dates: Various

Locations: Various

Cost: Various (financial aid available)

*Application Deadlines***: Various**

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

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

3- Summer and Fall Term 2023 Pre-College Travel Programs from the Columbia Climate School

The Columbia Climate School offers two summer programs, one in the Green Mountains (Vermont), and Columbia Climate Corps for motivated high school students who are interested in traveling to engage in real-world research, ideas, and solutions for climate change. **They also offer a virtual fall 2023 program**.

Columbia Climate Corps consists of small group climate and sustainability focused travelling programs that combine international travel (Alaska, Chile, Peru, & Iceland) and climate-focused educational opportunities. Students will be joined by faculty and staff from the Columbia climate school who will engage them in cutting-edge research, leading lectures, facilitating workshops, and field-based & hands-on learning projects. Upon completion, participants will receive a certificate of participation from the Columbia Climate School. Motivated students who meet the income eligibility guidelines are eligible to apply for full or partial scholarships. Emphasis is placed on first generation students and those underrepresented in science, technology, engineering, arts, and math (STEAM).

Eligible: All students

Dates: Various

Location: Virtual and in-person options

Application Deadline: **March 15 for need based scholarships**

Cost: Fall term online: $1,499.99

Summer Columbia Climate School in Green Mountains (In-person): $6,920

Summer Columbia Climate Corps (In-person): ($7,890 - $8,290)

Links:

https://apply.climate.columbia.edu/portal/pre_college_info_session?id=33d85765-0dd5-4316-879b-53aa595f0624

https://www.climate.columbia.edu/pre-college-programs

https://apply.climate.columbia.edu/portal/pre-college-appointment

https://www.climate.columbia.edu/frequently-asked-questions

https://www.climate.columbia.edu/columbia-climate-corps

4- AMIGOS Summer Study Abroad Service Project Program

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

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/

Deadline Approaching: Columbia Freedom and Citizenship Program

"Freedom & Citizenship is an educational program for New York City high school students run by the Center for American Studies and Double Discovery Center at Columbia University. Each year we recruit 45 low-income high school juniors to join our program from July through May. Our year-long program incorporates three distinct offerings: A four-week residential summer program, senior year college

application support, and a nine-month after-school project in civic leadership. Students receive **$1,000 stipends** for participating in the full academic year!"

Eligible: Current juniors (priority to low-income and first-generation college students, but all may apply)

Dates: July 2023 – May 2024 (Four week summer program lasts from July 2 – 28)

Location: TBD

Cost: Free

*Application Deadline***: <u>March 3</u>**

Links: https://freedomandcitizenship.columbia.edu/about

https://freedomandcitizenship.columbia.edu/apply

***One Program Start Date Approaching:* Seeds of Peace Programs**

1- RISE Core Leadership Program

"During your Core Leadership Program experience, you will take part in a series of workshops and dialogues, as well as leadership and action-taking opportunities, all while being a part of a tight-knit cohort of young people from around the country representing different backgrounds, identity groups, and lived experiences. You will come away ready to take part in other increasingly rigorous Seeds of Peace leadership programs that challenge and push you to deepen your engagement in your community. You will also be ready to mobilize and take action to create more just and inclusive societies in solidarity with others."

Eligible: Current freshmen, sophomores, and juniors

Dates: March 4, 5, 18, 19, & April 29, 30, & May 20, 21

Location: Virtual

Cost: $500 (financial aid available)

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

Link: https://www.seedsofpeace.org/programs/developing-leaders/united-states/united-states-core-leadership-program/

2- Seeds of Peace Summer Camp

"Our in-person Camp program invites you to spend two and a half weeks at a summer camp on a lake in Maine where you will have the opportunity to live with and learn from other high-schoolers from different backgrounds, experiences, and identities from your own as you take part in camp activities, dialogue, and action-oriented learning."

Eligible: Current freshmen and sophomores

Dates: July 9 – 23

Location: Otisfield, Maine

Cost: $6,000 (scholarships available)

*Application Deadline***: <u>March 31</u>**

Links: <u>https://www.seedsofpeace.org/programs/developing-leaders/camp/camp2023/</u>

Teen Takeovers Brooklyn Branch Councils

"Teen Takeovers Branch Council is a library internship program in which high school students plan, organize, promote, and host after-hours public programs for other teens. Interns learn about event planning, creating a budget, and program promotion. We seek committed and enthusiastic individuals who are ready to learn, work, and have fun!"

Why Join?
- Build your academic, college, and career readiness skills
- Share your voice in library decision-making and event-planning
- Do something important in your community
- Receive a stipend, volunteer service hours and resume-building experience
- Meet teens from across NYC

Eligible: All students 16 and older

Dates: Once a week until June

Locations: Various

Application Deadline: **<u>ASAP</u>**

Cost: Free (Participants receive stipends)

Link: https://www.bklynlibrary.org/support/volunteer/branch-council

The OppNet Fellows Program for Sophomores

"During this six-year program, Student Fellows are able to gain skills in networking, academic habits, professional know-how, interviewing, and self-advocacy. Through a unique program structure integrating college guidance, transition, and success with professional exposure, career development, and five summers of paid internships or enrichment experiences, Fellows leave OppNet with robust resumes and lifelong networks of support ready to drive their personal and professional success forward."

Eligible: Current sophomores who identify as low-income (household income < $125,000) and as a member of an underrepresented community

Dates: Summer Institute (July 10 – 28); 2023 – 2029 (six-year commitment and support throughout college)

Location: Hybrid

Cost: Free

Application Deadline: **March 6**

Links: https://opportunitynetwork.org/fellows/

https://opportunitynetwork.org/apply/

https://drive.google.com/file/d/1yLOUoD3k7OBVpEPHt6Sp-Dq7g4mNeyW7/view

https://drive.google.com/file/d/1yLOUoD3k7OBVpEPHt6Sp-Dq7g4mNeyW7/view

FEMA Youth Preparedness Council (YPC)

"As part of the YPC, members can build leadership skills and represent their schools and communities. They also share their perspectives, feedback, and opinions with FEMA. The YPC gives youth the chance to meet peers from across the country and work on projects, such as preparedness fairs for their communities. The summit in

July gives members a chance to meet each other and hear from FEMA experts." There will be an information session on February 28 at 8 pm.

Eligible: All freshmen, sophomores, and juniors

Dates: TBD

Location: Washington, D.C.

Cost: Free

*Application Deadline***: March 6**

Links: https://www.fema.gov/emergency-managers/individuals-communities/youth-preparedness-council

https://community.fema.gov/PreparednessCommunity/s/apply-to-ypc/?utm_source=nr20220125&utm_medium=web&utm_campaign=ypc22

Info session registration: https://fema.zoomgov.com/meeting/register/vJIsd-qurjMtHMlYax2T6NbEocKo3c4f9kY

Manhattan & NYC Community Boards

In the area of government service, Stuyvesant students may now apply to serve as full voting members of local **NYC Community Boards**, which play an important role in the life of their neighborhoods. Students may: 1) to apply to join the Community Board at his or her home residence; and/or 2) to apply to join Manhattan Community Board One, where Stuyvesant is located.

All interested students living in Manhattan may consider applying to the Community Board of their home residence. Students living in the Bronx, Brooklyn, Queens, or Staten Island should either contact their own Borough President's offices to ask about joining a Community Board there or apply for a Manhattan Community Board One position.

Eligible: All students who are at least 16 years old

Dates: Various

Locations: Various

*Application Deadline***: March 17**

Links: https://www.manhattanbp.nyc.gov/communityboards/

https://form.jotform.com/223404628070146

Youthbridge New York Fellowship Program

"YouthBridge-NY offers a two-year Fellowship program, in which juniors and seniors from diverse backgrounds participate in intensive training for leadership and diversity. Throughout the first year of the program, first-year teen Fellows participate in skill-building workshops and team-based learning opportunities; then second year Bridgers are immersed in experiential learning opportunities and mentoring with successful professionals."

Eligible: Current sophomores

Dates: 2023 - 2026

Locations: Various, TBD

Cost: Free

Application Deadline: **March 17**

Links: https://www.youthbridgeny.org/fellowship

https://www.youthbridgeny.org/apply

First Tech Fund Fellowship Program

"First Tech Fund is recruiting students for their 4th cohort of students in their virtual high school fellowship program. Fellows will participate in weekly virtual workshops around careers and foundational digital skills for the future and will be eligible to receive free technology depending on their technology needs."

Eligible: Current low-income 9th, 10th and 11th grade students who need support with computer or internet needs

Dates: September 2023 - June 2024

Location: Virtual

Cost: Free

Application Deadline: **April 1**

Link: https://www.firsttechfund.com/apply

NYU Democracy Scholars Program

"NYU Democracy Scholars offers rising high school seniors in New York City a FREE opportunity to learn in a college environment, explore relevant topics in political philosophy and social justice, and develop confidence in their academic and leadership capabilities. Over the summer, students participate in small discussion-based seminars led by NYU professors and gain experience in college-level reading, writing and critical thinking. Additionally, students receive mentoring and support throughout the college application process from professors, Democracy Scholar Mentors and NYU's College 101 Workshop Series. Preference for the Democracy Scholars program will be given to first generation student applicants." The application will open on March 1.

Eligible: All juniors are eligible; preference to first-generation college students

Dates: Three-week session in July, as well as meetings throughout the 2023-2024 academic year

Location: NYU campus, Manhattan

Cost: Free

Application Deadline: **April 14** (application opens on March 1)

Link: https://wagner.nyu.edu/democracy-scholars

National Labor Relations Board Student Ambassador Program

"The National Labor Relations Board is a federal agency that enforces the National Labor Relations Act. Through the NLRB's **Student Ambassador Program**, students will get to engage with NLRB attorneys and investigators, and will learn about the rights of workers and the responsibilities of employers and unions. Students will complete a learning phase and then students will get the opportunity to create a public

facing project that the NLRB will help shape and promote. **Each student will be assigned an attorney or investigator as a mentor for the public facing project.**

Examples of a public facing project can be an article in a student or local newspaper or a presentation with an NLRB representative in a class or conference. This Program is a wonderful opportunity for students to develop familiarity with the law, law enforcement, and federal agencies. Equally as important, students will get the chance to create a project centered on what they have learned. They will develop their project skills, use their creativity, and step forward as leaders. At the end of the Program, they will receive a Certificate of Accomplishment."

Eligible: Current sophomores, juniors, and seniors

Dates:

Learning Phase: **July 17 to August 18**. Mondays, Tuesdays, and Wednesdays, 5 p.m. to 6:30 p.m. (hours may be adjusted to accommodate all participants)
Project Phase: **July 31 to August 18.** One virtual group meeting per week while you work on your individual project.

Location: Zoom, with the possibility of visits to the Manhattan Regional Office located at 26 Federal Plaza in Manhattan

Cost: Free

*Application Deadline***: April 14**: Submit a statement of interest in no more than 1,000 words to the National Labor Relations Board's Student Ambassador Program, which must include name, grade level at Stuyvesant HS, email, and cell phone number. Submit it to: Teresa Poor, Assistant Regional Director, teresa.poor@nlrb.gov AND to Joane Wong, Senior Attorney, joane.wong@nlrb.gov

Links to learn more about the NLRB:

Website: www.nlrb.gov   Twitter: @NLRB/@NLRBGC
NLRB on Facebook: https://www.facebook.com/NLRBpage

Green Team Mini-Grants

"The New York City Department of Sanitation (DSNY) and CitizensNYC is awarding

up to $2,000 in cash and/or recycling bins and tools from their Material Support List

to NYC K-12 Public School Green Teams in spring 2022. Past grant projects include

recycling and garden projects, t-shirts/uniforms for the Green Team, school sustainability events, virtual environmental programming, and eco-friendly giveaways."

Eligible: All students who would like to form a team

*Application Deadline***: May 12**

Links: https://www.citizensnyc.org/grantmaking

https://www.tfaforms.com/5009642

Bridging Seas - International Pen Pal Organization

"Want to make a new friend who share the same culture as you from across the world? Then, join Bridging Seas! We are a youth-led international pen-pal organization that matches students of the same Asian ethnicity from around the world. We have so far collaborated with schools in China, Malaysia, and Korea to successfully match with students from NYC." Learn more here: https://bridgingseas.com/.

Eligible: All high school students

Dates: Year-Round

Location: Virtual

Application Deadline: **Rolling Basis**

Cost: Free

Links: https://bridgingseas.com/

Pen-Pal Application: https://docs.google.com/forms/d/e/1FAIpQLSc2OL2xWHYcvGhe9V-A4ivLNbuCvAPjHRPfSkMLpOKKtfynMw/viewform

Director Application: https://forms.gle/PxjS2A9gq94vdB3MA

Team Member Application: https://x3vswh56e67.typeform.com/to/OqTPK0Nw

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/

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***: <u>Rolling Basis</u>**

Link: https://www.schools.nyc.gov/learning/student-journey/college-and-career-planning/choosing-the-right-college

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: **<u>ASAP</u>**

Cost: Free

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

https://docs.google.com/forms/d/e/1FAIpQLSdgw71vcdlljN7lRjBemCJAcczZ_uszbEE0xnqgKmycu1Uahg/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/1IApjWENlQYSUW6EjgRulGbNAyDdR2DstZ5ivOuMLLXA/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-0EnIPV2tkrzDtbjtnvQTXDo6w55mPA/viewform

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Museums, Art, Photography:

New: **The MET Summer High School Internship**

"This program allows students to connect with art, museums, and creative professionals as they develop professional skills, network, and gain work experience. Students will connect one-on-one and in small cohorts with Museum professionals in a number of related fields, including editorial, marketing, social media, education, scientific research, conservation, and more. Upon completion of the program, interns receive a **stipend** commensurate with New York State minimum wage law."

Eligible: Current sophomores and juniors (underrepresented students are strongly encouraged to apply)

Dates: June 24 – August 11

Location: 1000 Fifth Avenue, Manhattan

Cost: Free

*Application Deadline***: <u>March 10</u>** (recommendation and application deadline)

Links: https://www.metmuseum.org/about-the-met/internships/high-school/summer-high-school-internships

https://webportalapp.com/sp/2po7yn351o

New: Gilder Lehrman History Internships

"The Gilder Lehrman Institute is excited to launch the 2023 Summer Internship Program! Students from all over the country will take part in a variety of engaging internships, gaining valuable experience in museum collection management, educational programming, and nonprofit operations.

Interns will be paid $15 per hour. Start and end dates are flexible depending on the needs of the department and the intern.

Each description indicates whether the internship is designed for high school students or college students.

For questions regarding the 2023 Summer Internship Program, please email **internships@gilderlehrman.org**.
After submitting your application, please ensure that you have received a confirmation

email from **internships@gilderlehrman.org**. If you have <u>not</u> received this official

confirmation email, please contact **internships@gilderlehrman.org**. If you have received an error message, please email **support@gilderlehrman.org** and include a screenshot or the exact text of the error message."

Eligible: All students

Dates: Summer

Location: Various – Virtual or In-person (Location TBD)

Application Deadline: **March 31**

Cost: Free

Links: https://www.gilderlehrman.org/programs-and-events/internships

Next Event Today: Museum of Arts and Design (MAD) Artslab

"Do you love to make things? Tik Tok tutorials just not cutting it? We've got you. Join us once a month to weave, sculpt, draw, sew, print, design, dye, mix, brew, paint, carve, embellish, and assemble with practicing artists. The Museum's Artslab teen workshops connect students with an Artist-in-Residence for hands-on art-making. Each workshop is custom designed by the Museum's Artslife teen interns."

Eligible: All students

Dates: **February 17**, March 17, March 19, & June 30

Location: The Museum of Arts and Design (2 Columbus Circle, Manhattan)

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://forms.gle/Nxi2tftHKDSKZ8y86

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

Deadline Approaching: Pratt Young Scholars

"Current freshmen with an interest in art and design whose family's household income is within the limits defined by the NYS free/reduced lunches family income criteria may apply for this three-year program, which includes summer & academic year art/design programs. College admissions assistance is also provided to participants."

Eligible: Current freshmen who are low-income

Dates: Fall 2023 – Spring 2026

Location: Pratt Institute, Brooklyn campus (200 Willoughby Avenue)

Cost: Free

Application Deadline: **March 1**

Links: https://www.pratt.edu/about/offices/office-of-the-provost/center-for-art-design-and-community-engagement-k-12/pratt-young-scholars/
https://www.formpl.us/form/5059765335752704

Deadline Approaching:

Transportation and Fashion Accessories Design Contest Programs
The College for Creative Studies in Detroit, Michigan offers two design competitions in these areas. Winners can take a free summer college-level design course at the college and possibly earn three college credits.

Eligible: Current freshmen, sophomores, and juniors

Dates: Summer term

Location: College for Creative Studies, Detroit, Michigan

Cost: Free

Application Deadline: **March 1**

Links: https://www.collegeforcreativestudies.edu/admissions/undergraduate-admissions/precollege-summer-scholarships/

Deadline Approaching: Water Resources Art and Poetry Contest

"The New York City Department of Environmental Protection (DEP) is excited to announce the launch of this year's Water Resources Art & Poetry Contest. Students are invited to create original art and compose poetry that reflects an appreciation for our shared water resources. There are five contest themes: Water, A Precious Resource; NYC's Water Supply System; NYC's Wastewater Treatment System; Harbor Water Quality and Healthy Marine Ecosystems; and Water Stewardship and Climate Change."

Eligible: All students

Application Deadline: **March 3**

Links: https://www.nyc.gov/site/dep/environment/water-resources-art-poetry-contest.page

https://www.nyc.gov/assets/dep/downloads/pdf/environment/education/art-poetry-contest-flyer.pdf

Architecture Design Discovery Spring 2023 Series

"Urban Planning is the theme of the first of the Design Discovery Winter/Spring 2023 series, which will focus on developing fundamental architectural design skills and exploring the architecture of New York City. Each workshop focuses on a different core lesson that will help high school students explore their interest in architecture as well as hone skills that will be helpful for portfolio development. These workshops are open to all levels of architecture and art experience. Attend all four sessions, or just select the workshops that appeal most to you."

Eligible: All students

Dates: **March 4**, April 1, May 6 (10 AM - 3 PM)

Location: Center for Architecture (536 LaGuardia Place, Manhattan)

Cost: $100 – Financial aid available for the March 4th and following programs

Application Deadline: **Rolling Basis**

Links:

https://www.centerforarchitecture.org/k-12/teen-programs/design-discovery/

https://calendar.aiany.org/2023/02/04/design-discovery-urban-planning-grades-9-12/

Brooklyn Museum Teen Gallery/Studio Program

"The Gallery/Studio Program offers fun, challenging studio art courses. Be inspired by professional teaching artists and spend time discussing artworks from our exhibitions, learn new skills and techniques, and create your own art using both new and traditional materials. Classes are available for children, teens, and adults. All levels of experience welcome! The course offered for Spring 2023 is Painting: Intersections of Identity."

Eligible: All students

Dates: March 5 – May 14

Location: 200 Eastern Parkway, Brooklyn

Cost: $285 (scholarships available)

Application Deadline: **Rolling Basis (first-come, first served)**

Link: https://www.brooklynmuseum.org/education/art_classes/teen

Doodle for Google

Google holds an annual, national student competition to create art on a particular theme. This year's theme is "I am grateful for..." Substantial scholarships up to $30,000 are offered as prizes.

Eligible: All students

Application Deadline: **March 7**

Links: https://doodles.google.com/d4g/

https://doodles.google.com/d4g/enter/

Museum of Arts and Design (MAD) Artslife Internship Program

"In this elite summer internship that "combines art and design with leadership training, museum studies, and community engagement, participants are introduced to various careers at the museum: Curatorial, Education, Development, and more. Participants work on collaborative projects with Museum staff, local designers, and arts professionals who act as mentors. Interns are paid $15 an hour and receive a free MetroCard."

Eligible: Rising sophomores and juniors

Dates: July 11 – August 18

Location: 2 Columbus Circle, Manhattan

Cost: Free

*Application Deadline***: __April 23__**

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

https://forms.gle/dE5r5ZsdQNsEzpPc7

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Parks/Nature:

New: **Prospect Park Alliance Arbor Day Community Tree Planting**

"Each Arbor Day, Prospect Park Alliance plants three community trees in Prospect Park. The Alliance's arborist chooses the species and location of the trees, which will all be planted together in the Park. All student volunteers are invited to participate in the tree planting on Arbor Day, sharing this experience with their community. This is an ideal way to give back to your community while celebrating a loved one."

Eligible: All students

Dates: April 28

Location: 95 Prospect Park West, Brooklyn

Cost: Free

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

Link: https://donate.prospectpark.org/campaign/2023-arbor-day-community-tree-planting/c403224

Deadline Approaching: **Woodland Ecology Research Mentorship (WERM)**

"Wave Hill's WERM is a 14-month program offering motivated students a unique opportunity to gain in-depth knowledge of ecology and participate in hands-on fieldwork and authentic science research. WERM interns directly contribute to these efforts by participating in important field research with local scientists and restoration practitioners—all while getting paid! Benefits include **$3,500** in compensation, including stipends, merit scholarships and transportation benefits, receiving up to nine college credits upon successful completion of three courses, receiving career and college advice and access to Wave Hill's alumni network."

Eligible: All students who will be at least 16 years old by July 5; preference to applicants who live in the Bronx or Upper Manhattan

Dates: June 2023 – August 2024

Location: Various (TBD)

Cost: Free

*Application Deadline***: <u>March 3</u>**

Link: https://www.wavehill.org/education/youth-internships/werm

Project True

Project True is a paid summer urban ecology project that allows current 11th grade students who are Bronx residents to work as field social science research assistants, exploring NYC wildlife & wild places. Participants receive $750 stipends, MetroCards, mentoring, and assistance with college and scholarship applications.

Eligible: Current juniors who live in the Bronx

Dates: June 29-August 22

Location: Bronx Zoo (2300 Southern Boulevard, Bronx)

Cost: Free

Application Deadline: **March 15**

Links: https://bronxzoo.com/teens/project-true

https://bronxzoo.com/teens/project-true/summer-program

Green Team Mini-Grants

"The New York City Department of Sanitation (DSNY) and CitizensNYC is awarding up to $2,000 in cash and/or recycling bins and tools from their Material Support List to NYC K-12 Public School Green Teams in spring 2022. Past grant projects include recycling and garden projects, t-shirts/uniforms for the Green Team, school sustainability events, virtual environmental programming, and eco-friendly giveaways."

Eligible: All students who would like to form a team

Application Deadline: **May 12**

Links: https://www.citizensnyc.org/grantmaking

https://www.tfaforms.com/5009642

NYC H2O

NYC H2O is a non-profit organization (founded by Stuy alum Matt Malina – Stuy '91) that focuses on environmental education and stewardship in the five boroughs.

They provide service learning opportunities for students at their weekend volunteer ecological stewardship events in City parks. There are upcoming programs coming at the Ridgewood Reservoir in Queens and at Lemon Creek in Staten Island. Learn more by emailing Matt Malina at: matt@nych2o.org and at their website below.

Eligible: All students

Dates: Various

Locations: Various

Cost: Free

*Application Deadline***: Rolling Basis**

Links: http://www.nych2o.org/

https://docs.google.com/forms/d/e/1FAIpQLSfep_owQxicuIBt6lIxm9_G_vMRiOOgJHcHLB8GTjVwLno5w/viewform?c=0&w=1

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***: <u>Rolling Basis</u>**

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***: <u>Rolling Basis</u>**

Links: https://vancortlandt.org/programs-overview/community-stewardship/
https://vancortlandt.org/calendar-of-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: Event Approaching

Blue Stamp Engineering (BSE) Summer Classes Information Session

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: Information Session: **February 22 at 7:00 PM**

Location: Virtual

Cost: Free

Links: https://www.eventbrite.com/o/bluestamp-engineering-46871367843

New: Mathroots MIT Summer Math Camp

"√mathroots is a 14-day math accelerator summer program for high-potential high school students from underrepresented backgrounds or underserved communities who are interested in exploring creative topics in mathematics and problem solving. Participants will work with a team of MIT instructors who have diverse experiences teaching both research and competition math, and will learn by doing!"

Eligible: All students age 14 - 18, with a focus on students from underrepresented communities

Dates: June 23 – July 7

Location: MIT Campus (77 Massachusetts Ave, Cambridge, MA)

Cost: Free (food & housing provided, transportation scholarships available)

Application Deadline: **March 1**

Link:

https://mitadmissions.us1.list-manage.com/track/click?u=03d468374ab415c3aea64206c&id=b487c55613&e=48dbb366c6

New: InvestIN Success Beyond School - Engineer Your Future

"Join us as we provide you with advice and guidance on how to best support your children through the various ways they can break into the **engineering sector**. With the help of leading engineering professionals, this parent event will discuss why engineering jobs are becoming increasingly popular and how the industry is changing for the future, the core skills students will need to break into the industry and what

they can be doing now to know it is the right career for them, and raise awareness of alternative avenues and arising opportunities that students can take advantage of to support their engineering future."

Eligible: All parents & students

Date: **March 15** (3:00 PM)

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://investin.org/pages/parent-events?utm_source=US+SCHOOLS+MASTER&utm_campaign=645be6978b-bankersschoolmar_COPY_02&utm_medium=email&utm_term=0_8bff0ae415-645be6978b-137735383&mc_cid=645be6978b&mc_eid=100ce0f176

https://us02web.zoom.us/webinar/register/WN_IkaqxGtFQtCt9L7mqPNgKw

New: **Fordham University Center for Cyber Security GenCyber Program**
"This GenCyber program offers an immersive learning experience for young students interested in cybersecurity. Instruction will be delivered by a team of professors, instructors, and guest speakers of varied backgrounds who have established expertise in cybersecurity teaching and research. The camp will provide engaging instruction, collaborative group activities, hands-on laboratory experiences, and informal instruction to both individuals and groups of participants. With direct mentoring and access to cybersecurity graduate students and professionals, students will learn about cybersecurity pathways in both industry and formal education and how to pursue a future in this field."
If you have any questions, please send an email to mzambrano1@fordham.edu.

Eligible: All students, no experience or equipment necessary

Dates: July 10 – July 14 (9:30 am – 4:30pm)

Location: 113 W. 60th Street, Manhattan

Cost: Free

*Application Deadline***: <u>May 30</u>**

Link: https://www.fordham.edu/info/30580/gencyber

mzambrano1@fordham.edu

New: **Virginia Tech College of Science Summer Science Camp**

"Explore the world of science through action-packed, fun, thought-provoking summer camps in the College of Science at Virginia Tech. In our camps, you can DO science— carry out experiments, work with cutting-edge technology, and solve real-life problems. Our talented professors and staff will inspire and prepare you for a great future in science!"

Eligible: All high school students

Dates: Various (depending on program)

Location: Virginia Tech Blacksburg Campus, Blacksburg, VA.

Cost: $775 - $900 (food and housing included, scholarships available)

Application Deadline: **June 12**

Links: https://www.science.vt.edu/get-involved/camps.html

Event Approaching: **HackNYU Hacking & Volunteering Opportunity**

"HackNYU is a global hackathon that focuses on building products that impact diverse communities. Students of any age can sign up to join as a hacker at HackNYU and win prizes, no experience is required. Students may also volunteer to set up, take down, aid in workshops, distribute merchandise, help with sign-in, and distribute food. All volunteers receive swag and food as thanks for helping."

Eligible: Volunteers: All students who are at least 17 years old;

Hackers : All students of any age

Dates: **February 18 - 19**

Location: In-Person at NYU Tandon in Brooklyn

Cost: Free

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

Links: https://hacknyu.org/

https://jl8k0sn4vwg.typeform.com/HackNYU2023?typeform-source=hacknyu.org

https://jl8k0sn4vwg.typeform.com/HackNYU2023-Vol?typeform-source=hacknyu.org

Event Approaching: **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: **<u>February 22,</u>** March 22, and once a month on a Wednesday subsequently

Location: Virtual

Cost: Free

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

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

New Event: **NYU ARISE STEM Research Program Information Session**

"We want to help you complete your ARISE application! To 10th and 11th grade NYC students: join NYU scientists, technologists and engineers this summer to experience how our faculty and graduate students are using STEM research for good. Whether it is computer scientists studying ethical artificial intelligence applications, chemical engineers making new, affordable solar technologies, or roboticists

uncovering secrets of ancient cultures, the labs and people in ARISE are on the cutting edge of using scientific inquiry for social progress."

Eligible: Current sophomores and juniors

Date: February 23 (5:30 - 7pm)

Location: Virtual

Cost: Free

Links: https://www.signupgenius.com/go/10c094bafa92ba1f9c52-thursday#/

Deadline Approaching: **NYU ARISE STEM Research Program**

"In this free, five-week summer research program in STEM, selected students will receive a stipend of at least $750, conduct authentic research in labs while being mentored by a graduate student/faculty member, and get training in the college application process, speaking/presentation skills, and skills such as scientific ethics, contemporary issues in scientific inquiry, data collection/analysis, research practices, and lab safety. The subject areas offered are Anthropology, Biology, Biomedical Engineering, Chemical and Biomolecular Engineering, Civil and Urban Engineering, Computer Science and Engineering, Electrical and Computer Engineering, and Mechanical and Aerospace Engineering."

Eligible: Current sophomores and juniors

Dates: June 23 (orientation) & June 28 – August 11 (program duration)

Location: NYU Tandon Brooklyn campus (1 MetroTech Center, 19th floor)

Cost: Free

Application Deadline: **March 1** (application deadline) & **March 5** (recommender responses deadline)

Link: https://engineering.nyu.edu/academics/programs/k12-stem-education/nyc-based-programs/arise

Deadline Approaching: STEM Center SHINE Engineering Summer Programs

"USC Viterbi School of Engineering's Summer High School Intensive in Next-Generation Engineering (SHINE) offers students the chance to join a USC Viterbi research team for seven weeks to discover how engineering addresses our real-world problems in various fields, including biomedicine, robotics, aerospace, and more. Each student works with an assigned professor and a mentor dedicated to training them in experimental lab work or computational research. Each student works on authentic, immersive lab projections within their choice of innovative research.'

Eligible: Freshmen, sophomores, juniors

Dates: July 12 – July 28

Location: TBD: If in-person, on the USC campus

Cost: $35 application fee, fee waivers available (apply by 2/28/2023)

$5,750 paid in 1-3 installments or full amount, scholarships available for low-income students

Application Deadline: **February 24**

Links: https://viterbik12.usc.edu/shine/

https://viterbik12.usc.edu/shine/faq/

https://viterbik12.usc.edu/shine/overview/

Deadline Approaching: Cornell University Engineering Catalyst Academy

"CATALYST Academy is a one-week program for rising high school juniors and seniors, with a focus on those from underrepresented backgrounds(including female students) who desire to learn about engineering and careers within an interactive milieu. This summer connect with Cornell University and find out for yourself at the CATALYST Academy!"

Eligible: Rising juniors and seniors with minimum GPA of 3.0 (Underrepresented students, including female students, are strongly encouraged to apply)

Dates: July 16 - 22

Location: Cornell campus

Cost: $1,450 (need-based financial aid available)

*Application Deadline***: March 1**

Links: https://sites.coecis.cornell.edu/catalystacademy/

https://sites.coecis.cornell.edu/catalystacademy/application/

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/1KCsBVHhfJjydQJZFeX36FXnSRCj6ptFs/edit?usp=sharing&ouid=115396606750532126369&rtpof=true&sd=true

New York Historical Society Tech Scholars Programs

"Where are all the women in history textbooks? Explore important contributions by underrepresented women in history, then code and create a website to amplify a woman's story as you learn HTML and CSS. Female-identifying students can register for their weekly spring term series of sessions (January 29 deadline) or the spring vacation one-week program"

Eligible: All female-identifying students

Dates: April 10 – 14

Location: 170 Central Park West, Manhattan

Cost: Pay what you want

*Application Deadline***: March 5**

Links: https://www.nyhistory.org/education/teen-programs/tech-scholars

https://nyhistory.wufoo.com/forms/q1p2b52w1ww1sjk/

High School Apprentice Program + Information Session

"The High School Apprentice Program offers paid summer science & engineering research opportunities, sponsored by the U.S. Army. Local sites include NYU, CUNY, Adelphi University, and the New Jersey Institute of Technology in Newark. Students receive an authentic science & engineering experience as they work alongside Army Research Office-sponsored university researchers and learn laboratory methods & develop skills in Army-critical research areas. Students **earn a stipend** in recognition of their work." The next virtual information session is scheduled for **February 16th.**

Eligible: Current sophomores and juniors

Dates: May to late August; Information Session: **February 16** (8:00pm)

Locations: Various throughout USA

Cost: Free

*Application Deadline***: March 5**

Links: https://www.usaeop.com/program/high-school-apprenticeships/

https://docs.google.com/document/d/1gSY2jZ-1Ka9xaB3cf7h9IyMvYIJxaAug9JhdnstFp9E/edit#

Science Research Mentoring Program at the AMNH

"In SRMP, high school students get paid to learn how to conduct research. Students work with peers and scientist mentors twice a week throughout the school year for a total of four hours a week on a project that has never been done before."

Eligible: 10th - 11th graders who have completed the AMNH Science Alliance Program or Science and Nature Program

Dates: August 2023 - June 2024

Location: American Museum of Natural History (200 Central Park W, 10024)

Cost: Free

Application Deadline: **March 5**

Link:

https://www.amnh.org/learn-teach/teens/science-research-mentoring-program

The Yale Summer Program in Astrophysics (YSPA)

YSPA is a research program in which students spend two weeks virtually learning skills in astronomy and programming. Then, they are invited to the Yale campus for four weeks to develop a complex astrophysics modeling project. Students gain skills in physics, math, astronomy, programming, data visualization, and data science. Members of underrepresented groups in STEM are encouraged to apply

Eligible: Current juniors

Dates: June 26 – July 7 (online) & July 9 – August 6 (residential)

Location: Hybrid (two weeks virtual & four weeks residential on the Yale campus)

Cost: $6,900 (excludes transportation fees; need-based financial aid available)

Application Deadline: **March 13**

Links: https://yspa.yale.edu/

https://yspa.yale.edu/how-apply

The Jane Street Academy Unboxed Program

"An invigorating three-week hybrid program, the first two weeks of UNBOXED are virtual, culminating with a final week in-person at our office. Students will take group classes online and dive into topics like statistics, probability, programming, and analytical problem-solving. Students will connect with Jane Street traders, researchers, software engineers, and business development analysts to focus on a particular subject matter. This may mean translating the foundations of mathematics to the financial markets, coding in OCaml, or analyzing business case studies. There is no background in finance or STEM required to participate in UNBOXED. All attendees of

UNBOXED will be given a **$2,000 scholarship** to put toward future educational opportunities, in addition to other perks."

Eligible: Current Seniors who identify with historically underrepresented ethnic or racial groups

Dates: July 10 - 28

Location: Hybrid; In-person at 250 Vesey Street, Manhattan

Cost: Free

*Application Deadline***: <u>March 14</u>**

Link: https://www.janestreet.com/join-jane-street/programs-and-events/unboxed/

The Jane Street Academy of Math and Programming (AMP)

"The Jane Street Academy of Math and Programming (AMP) is a five-week summer program for recent high school graduates interested in math and computer science. AMP provides a rigorous and interactive STEM curriculum focused on mathematics, computer programming, data analysis, and game theory. Learning, teaching, and problem-solving are core tenets of Jane Street's culture — and this program is part of our commitment to give as many people as possible access to excellent educational opportunities. **Jane Street will award a $5,000 scholarship to each AMP participant to support their future educational opportunities."**

Eligible: Current Seniors

Dates: July - Early August 2023

Location: In-person at 250 Vesey Street, NYC

Cost: Free

*Application Deadline***: <u>March 15</u>**

Link: https://www.janestreet.com/join-jane-street/programs-and-events/amp/

NYU G-STEM Program

"NYU offers current 11th grade students entry into G-Stem, a five-week summer program in math, science, & technology. The program includes classes, field trips, and development/presentation of a research topic. Students are paired with a STEM professor or researcher and work on individual projects in a field of their choosing."

Eligible: All 11th grade students (priority given to under-represented students, but all may apply)

Dates: July 3 - August 11

Location: NYU G-STEM Campus (251 Mercer Street, Manhattan)

Cost: $5,000 – Financial aid is available

Application Deadlines: **March 15** (Early deadline) & **April 15** (Regular deadline)

Links: https://cims.nyu.edu/gstem/apply/

https://cims.nyu.edu/gstem/about-us/

https://cims.nyu.edu/gstem/

One Lab Summer Studio

"ONE Lab Summer Studio runs in 2-week summer sessions for high school students. Each session consists of a design studio, discussion, lectures, workshops, worksite tours and guidance on advanced study and potential careers in environmental design. Students'll learn about topical environmental issues, hear from top design experts in the field and work with biomaterials in designing and producing objects that address today's environmental challenges."

Eligible: All students

Dates: Session 1 (June 20 – 30), Session 2 (July 5 – 15), OR Session 3 (July 18 – 28)

Location: In-person and virtual options available

Cost: Various ($1,650 - $1,875, full scholarships available)

Application Deadline: **March 15**

InvestIN Success Beyond School - Engineer Your Future

"Join us as we provide you with advice and guidance on how to best support your children through the various ways they can break into the engineering sector. With the help of leading engineering professionals, this parent event will discuss why engineering jobs are becoming increasingly popular and how the industry is changing for the future, the core skills students will need to break into the industry and what they can be doing now to know it is the right career for them, and raise awareness of alternative avenues and arising opportunities that students can take advantage of to support their engineering future."

Eligible: All parents & students

Date: **March 15** (3:00 PM)

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis**

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

https://us02web.zoom.us/webinar/register/WN_IkaqxGtFQtCt9L7mqPNgKw

International Summer School for Young Physicists

"The International Summer School for Young Physicists welcomes students who have a strong interest in physics and mathematics to apply. There will be mini courses introducing participants to concepts, keynote sessions in which researchers discuss their work, career exploration coupled with Q&A sessions, and time to connect with peers."

Eligible: All juniors and seniors

Dates: July 17 - 28

Location: Virtual

Cost: $250 (financial aid available)

*Application Deadline***: <u>March 16</u>**

Links: https://perimeterinstitute.ca/issyp

https://perimeterinstitute.ca/issyp#FAQs

https://apply.perimeterinstitute.ca/prog/2022ISSYP/

Endless Frontiers Lab Youth Ambassador Program

"Endless Frontier Labs invites high school students interested in the intersections of entrepreneurship, technology, and/or science-based innovation to apply for our 2022-2023 Young Ambassadors cohort! During the EFL Young Ambassadors experience, students will have the opportunity to shadow world-renowned scientists, CEOs, and business leaders and observe their meetings with startup founders in the Endless Frontier Labs startup program.

Students will be admitted on a rolling basis. If admitted, students will attend at least one (1) EFL Meeting Day. The EFL program will be operating in a hybrid model this year. In-person and virtual meeting days are indicated below." If you have any questions, please contact info@endlessfrontierlabs.com

Eligible: All students

Dates: <u>March 17</u>, 23, 24, OR May, 4 & 5

Location: Various

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

Cost: Free

Links: https://endlessfrontierlabs.com/young-ambassadors/

https://docs.google.com/forms/d/e/1FAIpQLSciL0PaVR22DwxKlpBo0EJHMDKz6h9q3xl2ej4UiTaFJvhU_Q/viewform

GOALS for Girls Summer Program

"GOALS (Greater Opportunities Advancing Leadership and Science) for Girls is a FREE six-week summer intensive all about STEM. Spend six weeks at the Intrepid Museum diving deep into topics such as aviation, space science, technology, engineering, and more. Engage in hands-on activities, explore the city and beyond through field trips, and learn about career paths in STEM by meeting incredible women actively working in STEM jobs."

Eligible: Current 9th – graders who identify as female

Dates: July 3 - August 11

Location: The Intrepid Museum (Hudson River at 46th Street)

Cost: Free

*Application Deadline***: March 17**

Links: https://www.intrepidmuseum.org/education/goals-for-girls

https://intrepideducation.wufoo.com/forms/goals-for-girls-summer-intensive-2023/

Brookhaven National Laboratory Virtual High School Program (HSRP)

Brookhaven National Laboratory is holding a summer research program. 12th graders (juniors may also apply) with an interest in STEM subjects are encouraged to apply for their six-week summer program. Students are paired with Brookhaven scientists and participate in lab research.

Eligible: Current 11th and 12th graders (preference to 12th grade students)

Dates: July 10 – August 18

Location: TBD

Cost: Free

*Application Deadline***: March 17**

Links: https://www.bnl.gov/education/programs/program.php?q=219

Girls Who Code Summer Programs

"Girls Who Code offers two summer programs: the **Summer Immersion Program** and the **Self-Paced Program**. The Summer Immersion Program (SIP) is a 2-week introductory computer science course during which participants learn web development with HTML, CSS, and JavaScript while getting an inside look into the tech industry through incredible company partners. The Self-Paced Program is a 6-week flexible computer science course in which participants can choose to earn beginner-level badges in HTML, CSS, and JavaScript for web development or an intermediate-level badge in Python for cybersecurity."

Eligible: All students 14 and older who identify as girls or non-binary

Dates: Various

Location: Virtual

Cost: Free (grants and tech support available)

Application Deadline: <u>March 24</u> (Regular Deadline)

Links: https://girlswhocodesm.smapply.io/prog/

https://girlswhocode.zendesk.com/hc/en-us/articles/115015932847-What-Programs-does-Girls-Who-Code-offer-in-the-summer-

Cooper Union Summer STEM Program

"The Cooper Union Summer STEM Program offers introductory and advanced design and engineering classes for high school students. Summer STEM is an opportunity to try engineering for the first time or to dive deeper into engineering team work. Each 3- or 6-week class covers college-level topics and activities completed by The Cooper Union undergraduates in their first or second year. This selective program encourages

all curious, compassionate, and college-interested students to apply regardless of prior experience."

Eligible: Current freshmen, sophomores, and juniors

Dates: Various (July - August)

Location: Cooper Union (41 Union Square, Manhattan)

Cost: $1,950 (three-week classes) OR $3,995 (six-week classes); need-based financial aid available

Application Deadline: **March 31**

Links: https://cooper.edu/engineering/stem/summer

https://cooper.edu/engineering/summer-stem/frequently-asked-questions

MIT Lincoln Laboratory (LL) Beaver Works Summer Institute Spring Class and Summer Program

"The four-week program teaches students programming & engineering skills through project-based, workshop-style courses. Currently, there are six courses available to students, including Programming for Autonomous Cars & Cognitive Assistants, Hack & Code, Analyzing the Building Blocks of Life, and more." Students must complete self-paced online courses over the spring semester if they wish to be considered for the summer program. (Students can still apply for the online courses after they are released on February 1st, but should apply earlier.)

Eligible: All students

Dates: February 1 - June 25 (Spring Online Courses) & July 11 - August 7 (Summer Program)

Location: Virtual/In-Person at MIT

Cost: Free

Application Deadline: **March 31 (both programs)**

Links: https://beaverworks.ll.mit.edu/CMS/bw/bwsiapply

https://beaverworks.ll.mit.edu/CMS/bw/FAQ

First Tech Fund Fellowship Program

"First Tech Fund is recruiting students for their 4th cohort in their virtual high school fellowship program. Fellows will participate in weekly virtual workshops around careers and foundational digital skills for the future, and will be eligible to receive free technology depending on their technology needs."

Eligible: 10th - 12th grade students

Dates: September 2023 - June 2024

Location: Virtual

Cost: Free

Application Deadline: **April 1**

Link: https://www.firsttechfund.com/apply

Columbia's Society of Women Engineers (SWE) Engineering Event

"Columbia's Society of Women Engineers (SWE) is hosting our 11th annual Engineering Exploration Experience (EEE). EEE is an event we host in the spring dedicated to introducing high school girls to the exciting opportunities available in all branches of engineering through workshops led by professors, panels where students can speak with female engineers, and design challenges mentored by Columbia students. We hope to encourage high school girls to pursue engineering academically and professionally."

Eligible: All students who identify as female

Dates: **April 2** (9 AM - 2 PM)

Location: Columbia University, NY 10027

Cost: Free

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

Link:

https://docs.google.com/forms/d/14ljyASx2ywienFpjh9KikmBCcHZTLpO24uF-tfkKVlE/viewform?edit_requested=true

Inspirit AI Scholars Sessions

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

Eligible: All Students

Dates: Early June - Early August

Location: Virtual

Cost: $1,100 (Spring & Summer)

*Application Deadline***: <u>April 15</u>**

Links: https://www.inspiritai.com/liveonline

https://inspiritai.typeform.com/to/yq7Al8WT

Columbia Engineering's Summer High School Academic Program for Engineers (SHAPE)

"SHAPE is geared toward students with an aptitude for STEM: science, technology, engineering, and mathematics. Each 3-week session offers college-level, project-based courses in engineering taught by prestigious faculty at Columbia University. Students

engage with peers and Columbia University faculty, staff, students, alumni, and industry partners through interactive programming, site visits, and workshops. Available courses include Biomedical Engineering, Chemical Engineering, Computer Science and AI, Data Science and Analytics, Electrical Engineering, Robotics Sustainability and Environmental Engineering."

Eligible: All students

Dates: Session 1: July 5 – 25, Session 2: July 26 – August 15

Location: Columbia University's Morningside Campus

Cost: $4,900 (full, need-based scholarships available)

Application Deadline: <u>**April 15**</u>

Links: https://outreach.engineering.columbia.edu/content/shape-summer-high-school-academic-program-engineers

https://outreach.engineering.columbia.edu/content/faqs

https://apply.engineering.columbia.edu/apply/?sr=22c46117-f33f-40e1-b50e-b1d555d07674

NYU Tandon School of Engineering Summer Pre-College Programs

NYU Tandon offers a wide variety of STEM-focused programs for high school students. The competitive free programs for local students provide unique opportunities for in-depth STEM studies and range from Applied Research Innovations in Science and Engineering, Computer Science for Cyber Security, Innovation, Entrepreneurship and the Science of Smart Cities. The fee-based programs are Programs in Integrated Design & Media, Machine Learning, Computer Engineering for Good, and Automation, Robotics, Coding.

Eligible: All students

Dates: Various;

Location: MetroTech Center in Brooklyn

Application Deadline: <u>**April 20**</u>

Cost: Various; Some free programs

Links https://engineering.nyu.edu/academics/programs/k12-stem-education

https://nyu.zoom.us/j/92689036950?pwd=aDkvUUdKMmorWmFrMVo2L25TZHd6UT09#success

Manhattan College Summer Engineering Awareness Program

"Manhattan College is recruiting for their free 2023 Summer Program for Minority and Women High School Students interested in Engineering and Science. Students will be introduced to different career opportunities within engineering, as well as training in applying for college, financial aid, and SAT prep. This program introduces students to many aspects of engineering."

Eligible: Current sophomores and juniors (priority to underrepresented and female students)

Dates: Ten-day Program (July 10 – 14 OR July 17 – 21)

Six-day Program Session I (June 23 & 24, OR June 26 - 29)

Six-day Program Session II (July 24 – 29, July 31)

Location: Leo Engineering Building, Room 236, Manhattan College (3825 Corlear Avenue, Bronx)

Cost: Free

Application Deadline: <u>**April 24**</u> (limited seats)

Link: https://manhattancollege.formstack.com/forms/summer_engineering_program_registration

Steven H. Strogatz Prize for Math Communication

"Cash prizes will be awarded for compelling math communication projects, with winning entries recognized online. Share your love of math with the world through social media, video, writing, song, poetry, dance, apps, art, or audio — or any other mode of public communication — celebrating the universality of math. Entries will be judged based on content, creativity, and communication."

Eligible: All students between the ages of 15 and 18

*Application Deadline***: April 28**

Link: https://momath.org/the-steven-h-strogatz-prize-for-math-communication/

UCLA Game Lab High School Summer Institute

"The UCLA Game Lab Summer Institute introduces high school students to game-making as a form of artistic practice, teaching them the techniques and tools that will help them develop analog and digital games that reflect their own creative voice and vision. Students develop a solid aesthetic and technical foundation in various aspects of game design as well as learn how to express personal ideas through game-making. Taught by alumni of the UCLA Game Lab, these workflow-oriented classes focus on learning the fundamentals of game design, creating compelling game characters, building game worlds, and programming games. By the end of the two weeks, students will have created complete games or game assets in each of the four classes."

Eligible: All students

Dates: July 10 - July 21 (Virtual), or July 23 - August 5 (In-Person)

Location: Virtual **OR** In-Person at the University of California, Los Angeles

Cost: $2,390 - $4535 (Scholarships Available)

*Application Deadline***: June 15**

Links: https://summer.ucla.edu/program/game-lab-summer-institute/

MehtA+ AI in Visual Arts and AI/Machine Learning Research Bootcamp

"The MehtA+ AI/Machine Learning Research Bootcamp is an intensive 6 week bootcamp in which students will learn about the theory and application of AI/machine learning, and work on machine learning research in sciences and humanities in collaboration with top universities. The MehtA+ AI in Visual Arts Camp will be an

introductory 1-week bootcamp for students to learn about the application of AI in Visual Arts, create their own AI art galleries and participate in a mock AI + art startup pitch session."

Eligible: All students

Dates: July 31 - August 4 (Visual Arts) or June 19 - July 28 (Research)

Location: Virtual

Cost: $200 (Visual Arts) or $3,000 - with scholarship opportunities (Research)

Application Deadline: **July 19 (Visual Arts) or June 7 (Research)**

Links: https://mehtaplustutoring.com/ai-ml-research-bootcamp/

https://mehtaplustutoring.com/ai-in-visual-arts/

For a list of some popular summer & spring programs & camps in the field of **Mathematics**, check this link:

https://docs.google.com/document/d/1xM7Mz75DOdNKKb1Iygv6lKYEGBnBZose/edit#heading=h.gjdgxs

Digital Girl Computer Science Classes

Digital Girl Inc. is offering various classes, including: Intro to Computer Science, Scratch!, and Microsoft Certification and Tech Training for Youth.

Eligible: All students

Dates: Various (upcoming classes on February 8, 15, and later)

Location: 1561 Bedford Ave, Brooklyn

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://www.eventbrite.com/e/spring-2023-after-school-coding-classes-for-middle-and-high-school-students-tickets-507922779707

https://www.digitalgirlinc.org/programs

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 and in-person in Palo Alto, California

Cost: $2,200 - $4,900

Application Deadline: **Rolling Basis**

Links: https://bluestampengineering.com/programs/
https://bluestampengineering.us17.list-manage.com/track/click?u=80a84fdd6f413e944aba98684&id=c5ae0f0547&e=d869dd3cc0

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**

Cost: $500

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

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

ChickTech High School Virtual Tech Events

"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: January - June 2023

Location: Virtual

Cost: Free

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

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

https://chicktech.org/for-students/high-school/?mc_cid=4fa828f0c7&mc_eid=8011bfb91e

World Science University Self-Paced Courses

"World Science U, the education platform of the World Science Festival, offers in-depth 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/

https://worldscienceu.com/courses/

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Medical/Life Sciences

New: **The Health Scholars Program @ Maimonides Medical Center**

"The Health Scholars Program at Maimonides Medical Center offers an opportunity

for high school and college students who are interested in a career in healthcare to

spend time as an unpaid team member in the Emergency Department of the busiest

hospital in Brooklyn. Participants serve as interns for three months. Selected

individuals will be part of a corps of interns who will interact with and help patients

from tremendously varied cultural and ethnic backgrounds. They will spend time

working alongside a team of healthcare providers and observing the roles of various

medical professionals who care for patients in the Emergency Department (ED). They will also be introduced to fundamental principles of clinical medicine."

Eligible: Current juniors & seniors

Dates: July 3 - September 3, September 5 - December 10, December 11 - March 24, or March 25 - June 30

Location: Maimonides Medical Center

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://www.maimonidesem.org/health-scholars

https://docs.google.com/forms/d/e/1FAIpQLScQhxAltjAOyEl6YLiNdcEuxA7De4icI_YCTa7uivtZRNzPaw/viewform

Deadline Approaching: **The Perry Initiative STEM Outreach Program**

"The Perry Outreach Program is a free, one-day, hands-on experience for high school women who are interested in pursuing careers in medicine and engineering. Students will hear from women leaders in these fields and try it for themselves by performing mock orthopaedic surgeries and biomechanics experiments."

Eligible: Students in 10th grade and up who identify as female or nonbinary

Date: March 25

Location: In-person at New York University

Cost: Free

*Application Deadline***: February 23** (Spots fill quickly, so apply ASAP!)

Links: https://perryinitiative.org/event/perry-outreach-program-new-york-ny-nyu/

https://perryinitiative.org/wp-content/uploads/2022/12/New-York-NYU-POP-032523-flyer.pdf

Stanford Institute of Medicine Summer Research Program (SIMR)

"The Stanford Institutes of Medicine Summer Research Program (SIMR) is an eight-week program in which high school students from diverse backgrounds are invited to perform basic research with Stanford faculty, postdoctoral fellows, students and researchers on a medically-oriented project. The goals of the program include increasing interest in biological sciences and medicine in high school students, helping students to understand how scientific research is performed, and increasing diversity of students and researchers in the sciences. All participants will receive a minimum **stipend of $500**."

Eligible: Juniors and seniors who are at least 16 years old (priority to underserved and underrepresented students)

Dates: June 12 – August 3

Location: Stanford University campus (housing not provided to students)

Cost: $40 application fee (waived if family income is below $80,000 or in the case of special circumstances)

Application Deadline: **<u>February 25</u>**

Links: https://simr.stanford.edu/

https://simr.stanford.edu/frequently-asked-questions.html

https://simr.stanford.edu/application.html

Weill Cornell Medicine Meyer Cancer Center Summer Program

"This 6-week program will provide high school, college, and grad students with hands-on mentored research experiences related to cancer and precision medicine, with the goal to encourage the pursuit of STEM careers. During the summer program, students will actively participate in a range of seminars and program-specific didactics related to cancer biology, precision medicine, cancer epidemiology, health disparities, academic research, computational biomedicine, journal clubs, professional

development courses, regular lectures, and will have the opportunity to interact with WCM faculty, staff and peers. Students will learn about the translational research hub using precision medicine tools, such as genetics, genomic sequencing, and clinical data to improve patients' healthcare and work with a mentor to conduct their own cancer-related research project."

Eligible: Current sophomores and juniors

Dates: June 27 - Early August

Location: Hybrid; In-person at Weill Medical College, 418 East 71st Street, Manhattan

Cost: Free

*Application Deadline***: <u>February 26</u>**

Link: https://www.cognitoforms.com/IPM3/_2023SummerProgramApplication

Garcia Center at SUNY Stony Brook Summer Research Program

"The Garcia Center at SUNY Stony Brook offers a high-level seven-week summer research/instruction science program to interested students. This selective program focuses on polymer science & technology."

Eligible: All students who are at least 16 by July 4 and have a 95+ GPA

Dates: June 26 – August 11

Location: Stony Brook University

Cost: $3,700

*Application Deadline***: <u>March 3</u>**

Links: https://www.stonybrook.edu/commcms/garcia/summer_program/apply

Summer Science Program (SSP)

"SSP is a unique immersion into hands-on experimental science. You and two teammates will perform real research, collecting your own data and doing your own

analysis. (How? We'll teach you.) Guest lectures and field trips round out the jam-packed schedule, for what could be the best summer of your life."

Eligible: Current juniors

Dates: Mid-June – late July

Locations: Various

Cost: $7,950 (generous financial aid ranging up to full aid is available)

*Application Deadline***: <u>March 3</u>**

Links: https://summerscience.org/

High School Apprentice Program + Information Session

"The High School Apprentice Program offers paid summer science & engineering research opportunities, sponsored by the U.S. Army. Local sites include NYU, CUNY, Adelphi University, and the New Jersey Institute of Technology in Newark. Students receive an authentic science & engineering experience as they work alongside Army Research Office-sponsored university researchers and learn laboratory methods & develop skills in Army-critical research areas. Students **earn a stipend** in recognition of their work." The next virtual information session is scheduled for **February 16th.**

Eligible: Current sophomores and juniors

Dates: May to late August; Information Session: **February 16** (8:00pm)

Locations: Various throughout USA

Cost: Free

*Application Deadline***: <u>March 5</u>**

Links: https://www.usaeop.com/program/high-school-apprenticeships/

https://docs.google.com/document/d/1gSY2jZ-1Ka9xaB3cf7h9IyMvYIJxaAug9JhdnstFp9E/edit#

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: **March 5**, April 2, May 7, June 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

https://docs.google.com/forms/d/e/1FAIpQLSeS5_Yb4MtXi5QBxQlZNIUds9NdZTbSneufmh6bEo-893T8lA/viewform

Summer Neuroscience Program at Rockefeller University

"The Summer Neuroscience Program (SNP) at The Rockefeller University is a two-week course aimed at introducing talented NYC public high school students to the brain. Led by graduate students, the program looks into the most current research in neuroscience to understand how our brain works and how it relates to our daily life. In addition to the series of highly interactive lectures, students present fun and fascinating journal articles to their classmates. Students also visit research laboratories, dissect brains, and design and conduct neuroscience experiments."

Eligible: Students who are at least 16 years old by the start of the program

Dates: August 14 – 25

Location: Rockefeller University

Cost: Free

*Application Deadline***: <u>March 12</u>**

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

Princeton University Laboratory Learning Program

"Princeton's Laboratory Learning Program is a free research experience in the sciences or engineering. Students are included in ongoing research programs where they are closely supervised by Princeton faculty and research staff. The participation dates are customized according to the schedules of the research personnel and the specifics of the project. Internships typically span 5-6 weeks over the summer. Students may apply online or mail-in applications."

Eligible: All students who will be at least sixteen years old by June 15

Dates: July - August

Location: Princeton University campus

Cost: Free

*Application Deadline***: <u>March 15</u>** (application opens February 15)

Link: https://research.princeton.edu/about-us/internships/laboratory-learning-program

Medical Immersion Summer Academy (MISA)

"MISA is an opportunity for students interested in healthcare. Throughout this one-week program, students will experience virtual simulation labs on medical procedures, hands-on training of medical techniques, an introduction to clinical research, and will connect with health professionals."

Eligible: All students who are at least 15 years old or have completed their freshman year

Dates: Spring cohorts (April 3 – 7 OR April 10 - 14), Summer cohorts (early July - August)

Location: MISA office in Oakland, California

Cost: $1,450

Application Deadline: <u>**March 17**</u>

Links: http://misahealth.com/programs/

https://www.tfaforms.com/5037727

Manhattan/Staten Island Summer Health Internship Program (SHIP)

SHIP invites students with an interest in the health professions to apply for a summer health internship program that allows students to interact with medical professionals. The medical sites for this six-week program are in Manhattan and Staten Island.

Eligible: Current sophomores, juniors, and seniors (at least 16 years old) who live or attend school in Manhattan or Staten Island

Dates: Summer

Locations: Various

Cost: Free

Application Deadline: <u>**March 19**</u>

Links: https://msiahec.org/ship/

https://msiahec.org/ship/

Bronx/Westchester Summer Health Internship Program (SHIP)

SHIP invites students with an interest in the health professions to apply for a summer health internship program that allows students to interact with medical professionals. The medical sites for this six-week program are in the Bronx and Westchester.

Eligible: Current sophomores, juniors, and seniors (at least 16 years old) who live or attend school in the Bronx or Westchester.

Dates: Summer

Locations: Various

Cost: Free

*Application Deadline***: March 19**

Links: https://bwahec.org/our-programs/highschool/

https://bwahec.org/ship-application/

The Scripps Translational Institute Student Research Internship Program

"SRTI offers a 10-week residential Student Research Internship Program for highly motivated high school, undergraduate, graduate, and professional students. Interns will work with and learn from a multi-disciplinary team of scientists, who include internationally-renowned investigators in the areas of genomics, bioinformatics, digital medicine, and community engagement. The primary aim of the internship program is to train and prepare students interested in health sciences, statistics, and computational/computer science to become future leaders in the realm of translational medical research." **The program offers a stipend and housing for 20 interns who demonstrate need and will be onsite in La Jolla, Ca.**

Eligible: All students who will be at least 16 years old by the start of the internship

Dates: June 5 – August 11

Location: San Diego, California

Cost: TBD

*Application Deadline***: March 28**

Link: https://www.scripps.edu/science-and-medicine/translational-institute/education-and-training/student-research-internship/?tab-1-drawers=1

CDC Museum Disease Detective Camp

"The Centers for Disease Control Disease Detective Camp is a free one-week summer public health program. Students will learn the fundamentals of CDC's work: the field of public health and the science of epidemiology. The camp does not have a medical

treatment focus. While we do briefly discuss the pathology of some diseases, most of the time is spent focused on the collection and analysis of data and the use of that data to improve people's health. The camp also covers the many different career options available within public health."

Eligible: All current sophomores and juniors who will by 16 by the start of camp

Dates: June 26 – 30 OR July 24 - 28

Location: CDC campus (Atlanta, Georgia)

Cost: Free (housing and transportation not provided)

Application Deadline: <u>March 31</u>

Links: <u>https://www.cdc.gov/museum/camp/detective/</u>

<u>https://www.cdc.gov/museum/camp/detective/faq.htm</u>

Maimonides Medical Center Women in Science Program

"The program provides a unique opportunity for qualified female applicants to intern in the hospital under the guidance of an assigned physician and experience life as a surgeon. The program's objective is to inspire young women by providing a hands-on learning experience, during which the students will be paired with a mentor, who will provide one-on-one guidance to the students; be assigned their own research projects, leading to a presentation upon completion of the program; assist surgeons in an outpatient setting, learning more about direct patient experience; join surgeons in the operating room to view firsthand the process of surgery; use the simulation equipment to "operate" on a patient; join resident-led lectures and discussions; read and discuss articles written by female surgeons and about female surgeons."

Eligible: Current juniors who identify as female

Dates: July 5 - 28

Location: Maimonides Medical Center (4802 Tenth Avenue, Brooklyn)

Cost: Free

Application Deadline: <u>March 31</u>

Links:

miRcore Computational Biology Research Camps

"This camp is for students interested in computer, math, science, and medicine. The camp will focus on the role of genomics in diseases and symptoms and guide students in performing computational biology research using patient RNA expression data to identify genes related to certain diseases. Students will learn basic AI concepts in identifying diseases."

Eligible: All students

Dates: Various (June - August)

Locations: In-person and virtual options available

Cost: $670 (including an additional $50 registration fee)

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

Link: https://www.mircore.org/2023-summer-camp/

International Young Researchers' Conference Medicine and Research Summer Program

"The Medicine and Research Summer Program hosted by the Columbia University Vagelos College of Physician and Surgeons (VP&S) is a 9-week summer program featuring physicians, researchers, and medical students at Columbia University who teach about diverse topics of medicine. Students will learn how to take a patient history, interview several standardized patients, engage in ethical discussions, and

study human anatomy. In addition, students will learn research methods for finding sources, analyzing data, and writing a manuscript. This summer features an additional Brain Intensive focused on Neurology, Neurosurgery, and Psychiatry where students will learn about anatomy, diagnoses, and patient experiences."

Eligible: All students

Dates: June 24 - August 19 (10:30 AM - 1:00 PM EST)

Location: Virtual

Cost: $300 - $400 (depending on the deadline)

*Application Deadline***: April 30** (Regular Deadline), **June 17** (Late Deadline)

Links: https://www.the-iyrc.org/summer-program.html

https://cumc.co1.qualtrics.com/jfe/form/SV_1TDKZzTqlm6TZJQ

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 throughout the school year

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

Boston Leadership Institute Summer Programs

"The Boston Leadership Institute is accepting applicants for its various summer 2023 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 in science, medicine, business, engineering, and technology. Some programs include Biotech Research, Oncology Research, Marine Biology, Astrophysics, Pediatrics and Neonatal Medicine, Applied Physics and Engineering, STEM Entrepreneurship, Finance, Orthopedic Surgery, Pediatrics, and much more."

Eligible: All Students

Dates: Various (June - August 2023)

Location: Virtual or In-Person at Boston Leadership Institute, Massachusetts

Cost: Various ($1,200 - $2,097) (Limited Need-Based Scholarships Available)

Application Deadline: **May 15**

Links: https://www.bostonleadershipinstitute.com/three-week-programs/
https://www.bostonleadershipinstitute.com/application/

Asia America Career Connection (AACC) Summer Program

"Our shadowing programs are designed to help you not only to understand the realities of life as a doctor, or a nurse and to help you to create the knowledge you need when you apply to medical school, nursing school, or dental school, but also to better understand global healthcare systems and services. The program includes 40+ hours of small group lectures & discussions and student hands-on experiences with mentors and experienced doctors. Participants are able to select departments, including internal medicine, general surgery, neurology, pediatrics, cardiology, oncology, public health, Chinese medicine, and more. Participants can learn from premed & medical school students, pursue healthcare-related careers, gain professional experience and teamwork skills through group presentations, build up a healthcare career portfolio, and more. The program includes complimentary classes such as Tai Chi, Tea meditation, and more cultural and exploratory opportunities for on-site participants."

Eligible: All students

Dates: July 7 - 30 (Virtual) **OR** June 25 - July 9 (In-Person)

Location: Virtual or In-Person in Guangzhou, China or Qingdao, China

Cost: $749 (Virtual), $2,998 (In-Person)

*Application Deadline***: May 26**

Links: https://shadowinchina.org/

https://shadowinchina.org/2019/07/online-program-2020/

https://shadowinchina.org/schedules/

Health & Biomedical Sciences Camp

Students may apply to the one-week summer Health & Biomedical Sciences Camp. Students meet medical professionals & may study a variety of subjects, including molecular biology, immunology, and more.

Eligible: Current freshmen, sophomores, and juniors

Dates: July 24 - 29

Location: Lebanon Valley College, Annville, PA

Cost: $1,250

*Application Deadline***: Rolling Basis**

Links: https://www.lvc.edu/academics/summer-communityprogramming/health-biomedical-sciences-camp/

https://www.lvc.edu/life-at-lvc/summer-community-programming/health-biomedicalsciences-camp/application/

RETURN TO TOP

Theater/Writing/Music/Video:

New: *Deadline Approaching:*

Seniors: Apollo Theater Spring Administrative Internship

"This **paid** Internship Program is for students interested in production/management aspects of entertainment performances. The Internship provides students with opportunities for professional and personal development as they explore careers in the arts and entertainment industries. Interns will learn about the impact of arts administration on live and recorded productions at the Apollo. They will be assigned to work with Apollo arts administrators for nine (9) weeks to learn how to develop meaningful events and programs. They will also develop a concept for our signature summer event, Teen Takeover." This is a *paid* opportunity.

Eligible: Current seniors

Dates: March 21 – June 1 (Tuesdays, Wednesdays, Thursdays after school)

Location: West 125th Street, Manhattan

Application Deadline: __March 2__

Links: https://www.apollotheater.org/education/apollo-theater-academy/internships/?mc_cid=95cf6476ba&mc_eid=079f0d7f25

Updated: **Wingspan Arts Summer Conservatory**

"Wingspan Arts is returning for summer 2023 to explore theater and musical theater with students. The Wingspan ensemble is for high school students who love theatre and look forward to exploring more challenging work to broaden their theatrical skillset. Students take a wide variety of specialized classes, focusing on both skills-building and exposure to the professional art world. The goal of the Ensemble is to enable our students to expand their range and find new depth in their work. Students are cast the first week in either the play or the musical, which the directors decide."

Eligible: All students

Dates: July 5 – August 13: 10am – 5pm (Mon-Thurs) and 10am – 1pm Fridays

Location: Virtual and in-person, location TBD

Cost: Free

New Application Deadline: **Rolling Basis until full**

Links: https://wingspanarts.org/conservatory/

https://drive.google.com/file/d/1OjBULMChaXt0l_c9hNWJsP-gUjtZQLx3/view?usp=sharing

New: **Boston University's Academy of Media Production**

Boston University's Academy of Media Production provides an opportunity for students to "develop their cinematic and journalistic storytelling skills producing films, videos, visual effects, webcasts and more. Each academy instructor is also a working journalist, so what's taught is grounded in real-life experience. Each lesson is tied to its practical application, by giving students actual reporting assignments. Each day is a sample of life as a news reporter."

Eligible: All students who are at least 14 for the online course; Current sophomores and juniors eligible for the in-person program

Dates: Various (from June - July)

Location: Virtual (for the online course) OR Boston University campus (for the in-person program)

Cost: $1,250 - $1,450 (for the online course); $3,950 - $6,000 (for the on-campus experience); financial aid available

Application Deadline: **April 14** (in-person program deadline) & May 5 (online course deadline)

Links: https://combeyond.bu.edu/offering/summer-journalism-academy-bu/

https://combeyond.bu.edu/product/summer-journalism-academy-2023-application/

Events Today & Next Friday: **ReelWorks Film School Fridays**

"Looking to work on or promote your film? Reel Works Film School Fridays connect young filmmakers with peer mentors and craftspeople in the entertainment industry. Come sharpen your skills with us and receive tutoring support in editing, cinematography, storytelling, screenwriting, sound, lighting, and film festival submission tips!"

Eligible: All students

Dates: **February 17**, **24**, March 3, 10, 17, 24, & 31 (4:30 – 6:30 pm)

Location: TBD

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://www.reelworks.org/afterschool

https://reelworks.typeform.com/FilmSchoolFri

Asian Youth for NYC News (AYNYC) Journalism Project

"AYNYC is a youth-led and produced online newspaper currently looking for new writers. Students can find us on Instagram: @dearasianyouthbrooklyn. If you have any questions, feel free to reply to: dearasianyouthbrooklyn@gmail.com

Eligible: All students

Dates: Rolling Basis

Location: Virtual

Application Deadline: **Rolling Basis**; Spots are limited, so apply ASAP!

Cost: Free

Link: https://docs.google.com/forms/d/e/1FAIpQLSfQkcyYWSJClBFT2LnvRj8G-dvLaYznxpI8lcNZGrpURH4B5A/viewform

Program Start Date Approaching: **Queens Public Library Teen Podcast Program**

"Young adults are invited to join the Voices of Queens Teen Radio Podcast, a podcast station run by teens, for teens, and part of Queens Public Library's Podcast Programs. In this free program, participants will produce their own podcasts and social media content, boost their presentation, audio recording, and editing skills, learn what makes a podcast fun and entertaining, receive access to scholarship opportunities, work experience, and more. Explore topics, from pop culture to social justice to creative storytelling—the possibilities are endless! The first 15 students to complete the program receive a special prize."

Eligible: All Students

Dates: **February 13** - June 30 (Tuesdays, Wednesdays, Thursdays, 4 - 6 PM EST)

Location: Queens Central Library, 89-11 Merrick Boulevard

Cost: Free

Application Deadline: **Rolling Basis**

Link:

https://qlmarketing.typeform.com/to/szSPIj?utm_source=oracle&utm_medium=email&utm_campaign=TeenPodcast_Spring2023_Email1

Deadline Approaching: **Live Deliberately Essay Contest**

"Each year, the Live Deliberately Essay Contest invites youth around the world to consider a selected Henry David Thoreau quotation and accompanying prompt. Contestants are asked to write a thoughtful essay that uses personal experience and observation to demonstrate how that year's quotation and prompt relate to their own lives and to the world around them. In 750 words or less, thoughtfully convey what, who, or where you can never have enough of and how your experience has taught you to exceed your own limits."

Eligible: All students who are at least 14 years old

Application Deadline: **February 20**

Link: https://www.walden.org/education/essay-contest/

Deadline Approaching: **Teen Writing Contest at the Morgan Library & Museum**

"The Morgan Library & Museum is hosting a Teen Writing Contest inspired by our exhibition "She Who Wrote: Enheduanna and Women of Mesopotamia, ca. 3400–2000 B.C." Submit a first-person poem or narrative telling a story from the perspective of a hero or heroine to enter the contest. The winning entries will receive a $100 MasterCard gift card."

Eligible: All students

Application Deadline: **February 24**

Link: https://www.themorgan.org/education/writing-contest

Event Approaching:

Girls Write Now Friday Salon Series - Celebrating our Past, Present and Future Through Storytelling with Janis Kearney

"Join us for an evening of discovery as we celebrate Janis Kearney's new book *Only on Sundays: Mahalia Jackson's Long Journey*. We'll hear about the care and curiosity needed to write historical nonfiction from a creative lens and practice finding the spectacular figures in our own lives with writing prompts."

Eligible: All students

Date: **February 24** (6 – 7:15 pm)

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://girlswritenow.org/event/feb24salon/

https://www.tfaforms.com/4961572?CID=7018X000001OWW7

For a list of additional writing programs and classes for high school students, click the following link:

https://docs.google.com/document/d/1Oi5EnFBmEOpHtYHYEorTjaMLGo6B_bNt/edit?usp=sharing&ouid=115396606750532126369&rtpof=true&sd=true

Deadline Approaching: **The Moth NYC Storytelling Program**

"This is a free, out-of-school storytelling project, with both virtual and in-person formats. NYC high school students meet to practice and perform Moth stories weekly for 8 weeks. This workshop teaches the art and craft of true, personal storytelling (including games, brainstorming, and story crafting) and culminates in a final share. The program ends with a performance open to friends and family."

Eligible: Current sophomores, juniors, & seniors

Dates: March 25- May 21 (Weekends, Various Schedules)

Location: Virtual

Cost: Free

Application Deadline: <u>**February 26**</u>

Links: https://themoth.org/education/students

https://airtable.com/shrL9ckfsxo7tuIcv

Deadline Approaching: **Teen Reviewers and Critics (TRaC) Spring 2023**

"TRaC is a series of writing workshops in the visual arts, music, theater, dance, media, multi-arts and film.

Over ten weeks, participants learn the language of each art discipline while seeing shows and meeting professional artists. After each experience students write short, creative responses about what they saw and discuss with their peers."

Eligible: All students

Dates: Weekly after school (4:30–6:30PM)

Location: Theater/Dance: Fort Greene, Brooklyn

Film: 53rd St. New York Public Library

Media Arts: The Shed, Hudson Yards, Manhattan

Music: Midtown, Manhattan

Application Deadline: <u>**February 26**</u>

Cost: Free

Link: https://us6.list-manage.com/survey?u=4cd5bd25e0&id=42fe1d447e&attribution=false

Deadline Approaching: **Princeton University Summer Journalism Program**

"This free virtual program is for low-income juniors who might be interested in journalism as a career. Students participate in a range of workshops, lectures, and activities led by professional journalists, Princeton professors, and program alumni."

Eligible: Low-income juniors (family income below $60,000) with a minimum 3.5 GPA

Dates: Mid-June to Early August

Location: Princeton, NJ

Cost: Free

*Application Deadline***: <u>February 27</u>**

Links: https://psjp.princeton.edu/about-program/apply

https://psjp.princeton.edu/apply/application-process

Deadline Approaching: **President Gerald R. Ford Student Writing Challenge 2023**

The Gerald Ford Presidential Foundation invites students to share their thoughts on the theme of unity in diversity. "Some ideas include: How has the theme of unity in diversity played a role in your life? Is there someone in your life, or in history, whom you admire for their ability to bring people with diverse backgrounds together? Can you tell about a time when you worked with a diverse group to meet a goal?" The top prize is $500.

Eligible: All students

*Application Deadline***: <u>March 3</u>**

Links: https://geraldrfordfoundation.org/student-writing-challenge/

https://geraldrfordfoundation.org/student-writing-challenge-rules/

Girls Write Now Writing 360 Workshops

   1- Tell it Through Jokes: The Joys and Benefits of Stand-Up Comedy

"Scared of stand-up comedy? Never fear. It's just another form of storytelling!
In this workshop, we will learn the basics of stand-up comedy writing, giving special attention to the ways stand-up can be a tool for activism and awareness around pertinent social issues. Participants will gain an understanding of thoughtful comedy writing, what not to do in stand-up, and how to intentionally engage audience

members. We will also think through stand-up comedy's capacity for wellness and processing, how the connection between audience members and comics creates a space for social-emotional learning."

Eligible: All students who identify as women, trans, or gender-expansive

Date: **March 4** (11 am – 1 pm)

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://girlswritenow.org/event/march4workshopam/
https://www.tfaforms.com/4961572?CID=7018X000001OWu4

2- Co-creating Future: Augmented Reality As Crystal Ball

"How can the art of divination, or fortune-telling, guide us to rethink software as a system of healing, and how can we use software to develop healing tools? Inspired by the I Ching, an ancient text of Chinese wisdom and the world's oldest oracle, artist and educator Zhenzhen Qi takes us through a variety of cultural divination practices to collectively design new or alternative patterns for fortune-telling. As a group, using the software development environment Lens Studio, we will code these patterns into a Snapchat AR filter to develop our own fortune-telling software experience. No prior software design or development experience is needed!"

Eligible: All students who identify as women, trans, or gender-expansive

Date: **March 4** (3 – 5 pm)

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://girlswritenow.org/event/march4workshoppm/
https://www.tfaforms.com/4961572?CID=7018X000001OXG5

NYC Public School Film Festival/Contest

"The 5th Annual Film Festival invites students to create original films (5 minutes or shorter) in any of the following categories: animation, short feature/narrative, documentary, experimental, and public service announcement/advocacy. A panel of educators and media professionals will select approximately 20 films for recognition. Each film selected will receive a certificate of official selection. Filmmakers of selected films will be invited to a special Screening Day and Career Development event tentatively scheduled for April 25."

Eligible: All students

Application Deadline: __March 7__

Link: https://filmfreeway.com/NYCPublicSchoolFilmFestival

AAJA Flagship Summer Training Program JCamp

"AAJA's JCamp is a national multicultural journalism program for high school students. The six-day training camp brings together culturally diverse students from across the nation to learn from veteran journalists and leading media executives. JCamp participants will receive hands-on training and produce multiplatform news packages for the program's news site, JCamp Live."

Eligible: Current freshmen, sophomores, and juniors

Dates: July 15 - 21

Location: American University (Washington, D.C.)

Cost: Free (airfare, housing, and meals are covered)

Application Deadline: __March 17__

Link: https://www.aaja.org/programs-and-initiatives/jcamp/

Young Dancemakers Company Free Summer Dance Classes

"YDC is a unique, tuition-free summer dance ensemble of NYC teens dedicated to creating their own original choreography and performing it in free touring concerts city-wide, for audiences of up to 2,000 young people and adults each season. Company members, selected annually by audition, are drawn from throughout the NYC public high schools."

Eligible: All students

Dates: Audition – March 26; Summer season – June 28 – August 5

Location: New York Live Arts (219 West 19th Street, Manhattan)

Cost: Free

Application Deadline: <u>March 26</u>

Links: https://sites.google.com/ecfs.org/young-dancemakers-company/season/how-to-apply

https://docs.google.com/forms/d/e/1FAIpQLSdEvZBEn12cWoM3yWUvELgjUdQ_IvrQIgv7oC55f hpj2NWQpA/viewform

American Foreign Service Association (AFSA) National High School Essay Contest

"The winning essayist will receive $2,500, in addition to an all-expenses paid trip to the nation's capital for the winner and their parents, and an all-expenses paid educational voyage courtesy of Semester at Sea. This year's topic is to select a country or region in which the United States Foreign Service has been involved at any point since 1924 and describe, in 1,500 words or less, how the Foreign Service was successful or unsuccessful in advancing American foreign policy goals – including promoting peace – in this country/region and propose ways in which it might continue to improve those goals in the coming years."

Eligible: All students

Application Deadline: <u>April 3</u>

Links:
https://afsascholarships.communityforce.com/

Sewanee Young Writers' Summer Conference

All seniors are invited to apply to this rigorous writing program. Many genres are covered, including fantasy/science fiction, poetry, creative nonfiction, and more.

Eligible: Current seniors

Dates: June 25 – July 8

Location: Sewanee University campus

Cost: $2,575 (need-based financial aid available)

*Application Deadline***: Rolling Basis**

Links: https://new.sewanee.edu/sywc/

Ghetto Film School

"The Ghetto Film School in the Bronx invites all students with an interest in filmmaking to apply for their free, 30-month Fellows program, which introduces students to professional-level film production and industry workshops. It begins this summer and continues with Saturday professional training sessions. The Fellows Program is an intensive and challenging program requiring an exceptionally high levels of commitment. In addition to the 30- month class schedule, students and instructors oftentimes spend weekends and evenings at Ghetto Film School when necessary."

Eligible: All students

Dates: June 2023 – August 2025

Location: 79 Alexander Avenue, The Bronx

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://www.ghettofilm.org/nyfellows

https://www.ghettofilm.org/fellows-application

Spinning Bubbles Dance Program

"Spinning Bubbles is an all-girls free virtual dance program. Get dance supplies including leotards, dance shoes, costumes, leggings, and many more items in addition to dance classes from November 27 – February 22 in the winter session and April 3 – July 17 in the spring session. We also have an awards ceremony at the end presented by well-known dancers. Explore cultures through dance styles like Flamenco, Bollywood, capoeira, jazz, ballet, hiphop, folk dancing, and gymnastics, among a multitude of other styles!"

Eligible: All female students

Dates: November 27 – February 22 (winter) OR April 3 – July 17 (spring)

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis**

Links: http://bit.ly/spinning-bubbles-3

http://www.smallbubbles.org/

https://bit.ly/spinning-bubbles

Litchfield Jazz Camp & Scholarship Opportunity

"LJC is a non-competitive program focusing on musical and personal growth. No pre-audition 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."

Eligible: All students

Dates: **July 2 - July 28**

Location: 22 Kirby Rd, Washington, Connecticut

Cost: Various (Need-Based Scholarships Available)

*Application Deadline***: TBD**

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

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Contests & Competitions:

New: Spectrum News Challenge TV Show Contestant Application

"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? 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: All students age 16-18

Application Deadline: **Rolling Basis**

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

Deadline Approaching: **Live Deliberately Essay Contest**

"Each year, the Live Deliberately Essay Contest invites youth around the world to consider a selected Henry David Thoreau quotation and accompanying prompt. Contestants are asked to write a thoughtful essay that uses personal experience and observation to demonstrate how that year's quotation and prompt relate to their own lives and to the world around them. In 750 words or less, thoughtfully convey what, who, or where you can never have enough of and how your experience has taught you to exceed your own limits."

Eligible: All students who are at least 14 years old

Application Deadline: **February 20**

Link: https://www.walden.org/education/essay-contest/

Deadline Approaching: **World of 7 Billion Student Video Contest**

"In a 1-minute video, students should explain how population growth impacts one of this year's global challenges – climate change, gender equality, and waste – and offer an idea for a sustainable solution. The first-place winner receives $1,200, second place winner receives $600, and two honorable mention winners receive $300."

Eligible: All students

Application Deadline: **February 22**

Cost: Free

Links: https://www.worldof7billion.org/student-video-contest/

https://www.worldof8billion.org/video-contest/submit-your-video/video-submission-form/

Deadline Approaching: **Teen Writing Contest at the Morgan Library & Museum**

"The Morgan Library & Museum is hosting a Teen Writing Contest inspired by our exhibition "She Who Wrote: Enheduanna and Women of Mesopotamia, ca. 3400–2000 B.C." Submit a first-person poem or narrative telling a story from the perspective of a hero or heroine to enter the contest. The winning entries will receive a $100 MasterCard gift card."

Eligible: All students

Application Deadline: **February 24**

Links: https://www.themorgan.org/education/writing-contest

Deadline Approaching: **Transportation and Fashion Accessories Design Programs**

The College for Creative Studies in Detroit, Michigan offers two design competitions in these areas. Winners can take a free summer college-level design course at the college and possibly earn three college credits.

Eligible: Current freshmen, sophomores, and juniors

Dates: Summer term

Location: College for Creative Studies

Cost: Free

*Application Deadline***: March 1**

Links: https://www.collegeforcreativestudies.edu/admissions/undergraduate-admissions/precollege-summer-scholarships/

Deadline Approaching: **Water Resources Art and Poetry Contest**

"The New York City Department of Environmental Protection (DEP) is excited to announce the launch of this year's Water Resources Art & Poetry Contest. Students are invited to create original art and compose poetry that reflects an appreciation for our shared water resources. There are five contest themes: Water, A Precious Resource; NYC's Water Supply System; NYC's Wastewater Treatment System; Harbor Water Quality and Healthy Marine Ecosystems; and Water Stewardship and Climate Change."

Eligible: All students

Application Deadline: **March 3**

Links: https://www.nyc.gov/site/dep/environment/water-resources-art-poetry-contest.page

https://www.nyc.gov/assets/dep/downloads/pdf/environment/education/art-poetry-contest-flyer.pdf

Deadline Approaching: **President Gerald R. Ford Student Writing Challenge 2023**

The Gerald Ford Presidential Foundation invites students to share their thoughts on the theme of unity in diversity. "Some ideas include: How has the theme of unity in diversity played a role in your life? Is there someone in your life, or in history, whom you admire for their ability to bring people with diverse backgrounds together? Can you tell about a time when you worked with a diverse group to meet a goal?" The top prize is $500.

Eligible: All students

Application Deadline: **March 3**

Links: https://geraldrfordfoundation.org/student-writing-challenge/

https://geraldrfordfoundation.org/student-writing-challenge-rules/

Doodle for Google

Google holds an annual, national student competition to create art on a particular theme. This year's theme is "I am grateful for..." Substantial scholarships up to $30,000 are offered as prizes.

Eligible: All students

Application Deadline: **March 7**

Links: https://doodles.google.com/d4g/

https://doodles.google.com/d4g/enter/

NYC Public School Film Festival/Contest

"The 5th Annual Film Festival invites students to create original films (5 minutes or shorter) in any of the following categories: animation, short feature/narrative, documentary, experimental, and public service announcement/advocacy. A panel of educators and media professionals will select approximately 20 films for recognition. Each film selected will receive a certificate of official selection. Filmmakers of selected films will be invited to a special Screening Day and Career Development event tentatively scheduled for April 25."

Eligible: All students

Application Deadline: **March 7**

Link: https://filmfreeway.com/NYCPublicSchoolFilmFestival

American Foreign Service Association (AFSA) National High School Essay Contest

"The winning essayist will receive $2,500, in addition to an all-expenses paid trip to the nation's capital for the winner and their parents, and an all-expenses paid educational voyage courtesy of Semester at Sea. This year's topic is to select a

country or region in which the United States Foreign Service has been involved at any point since 1924 and describe, in 1,500 words or less, how the Foreign Service was successful or unsuccessful in advancing American foreign policy goals – including promoting peace – in this country/region and propose ways in which it might continue to improve those goals in the coming years."

Eligible: All students

Application Deadline: **April 3**

Links: https://afsa.org/essay-contest

https://afsascholarships.communityforce.com/

ACIE Olympiada of Spoken Russian

"Organized nationwide since the 1960s by the American Councils for International Education, the Olympiada is an opportunity for middle and high school students of Russian to test their knowledge of the language and receive recognition for their demonstrated proficiency. Participating students compete individually in three "commissions": oral presentation, civilization, and reading at levels determined by how long they have studied Russian. Students may earn gold, silver, or bronze medals based on their performance, and the day's top performer may be chosen to help represent the United States at the International Olympiada in Moscow."

Eligible: All students

Dates: April 2023

Location: Virtual

Cost: Free

Application Deadline: **TBA**

Link: https://daviscenter.fas.harvard.edu/academic-programs/k-14-educator-outreach/olympiada-spoken-russian

Opportunity Lists and Resources:

STEMdaily Newsletter

STEMdaily is an informative newsletter covering all things related to STEM resources. Subscribe to keep up to date on programs, activities, and competitions. It saves you lots of time and reminding you of valuable resources. The blog includes STEM and women, competitions, diversity, industry news, and education.

Eligible: All students

Cost: Free

Links: https://www.stemconnector.com/stemdaily-page/

https://tryengineering.org/tryengineering-community-resources/stemdaily-newsletter/?utm_source=tryeorg&utm_medium=email_20230203&utm_campaign=PECC_button&mkt_tok=NzU2LUdQSC04OTkAAAGJuM3bhMAYaMOhVOU2XUvYKtfXLcqSFKq5gdngeRXdA0RWAInrwumhg2UrNPCnDLvmKO8BX0DVl3HLovJ7RVogLHmUu2VYUcWTCvNCM0tgpae-lg

https://www.stemconnector.com/resources/

BioBus STEAM Challenges

Students at home can follow along with various lab activities on a variety of topics including engineering, ecology, genetics, and more. Worksheets, instructions, and videos are provided. Many activities are for all ages, but students may filter high school events as well.

Link: https://www.explore.biobus.org/challenges

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/current-opps-index.html

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/

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

Date: Various

Location: Virtual

Cost: Free

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

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

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

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: <u>Rolling Basis</u>

Cost: Free

Link:

https://app.grouptrail.com/public/externalForm/KNXjUkuDEVPtRquVIde07oCWt
Aor45LABYtssvzZ (Log in with NYC DOE account to access page)

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

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

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

INVESTIN New Year Career Guide

"The Guide provides exclusive insights on how students can succeed in their careers after school, including advice on how to find the right career, build resilience and use creativity in the workplace."

Link: https://investin.org/blogs/news/the-investin-new-year-career-guide

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/

Careers: 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/StudentsandCareerAdvisors.aspx http://www.careeronestop.org/ https://kids.usa.gov/teens/jobs/a-zlist/index.shtml

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-rafLXrnz5QKaqXAp-qGBMrYI7uCY?_hsmi=187038166&_hsenc=p2ANqtz---C8x2wp5ps9QM6q19JQe28N1Bm7-7S6XjZgSTmGul-VI53Ut3wrOuhPGwLLeCqMhSsQHgwzalBQzDQpmewj4gmKGGqA

The Academy of Applied Science

AAS connects high school students to high quality enrichment programs in science, math, and technology. Learn more at these links:

http://www.aas-world.org/

http://www.aas-world.org/interest-pages/for-students.html

Gilder Lehrman Institute's History U

"History U offers free, self-paced courses in American history to high school students. These courses, led by the nation's top historians, are drawn from our MA in American History program and allow you to study history at your own pace. Taking a History U course can enhance college applications, supplement classroom learning, and allow you to explore your own love of history. Courses include American Immigration History, The American Revolution, World War II, and more."

https://www.gilderlehrman.org/programs-and-events/history-u

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Scholarships:

Deadline Approaching: The National Dream.US Scholarship

"The Dream.US scholarships are for highly motivated undocumented students who want nothing more than to get a college education but cannot afford the cost. The Scholarship is for up to $16,500 for an associate's degree and $33,000 for a bachelor's degree. In partnership with Guttman Community College, we are also hosting a hybrid Application Party for immigrant and undocumented students looking to apply to CUNY and TheDream.US Scholarship. TheDream.US Scholarship awards students up to $39,000 to attend a CUNY campus."

Eligible: Current Seniors who are immigrants or undocumented students

*Application Deadline***: <u>February 20</u>**

Links: https://thedream.us/scholarships/national-scholarship/

Deadline Approaching: The Coolidge Scholarship

"The Coolidge Scholarship welcomes applications for their full, four-year college scholarship for students with an interest in public policy and demonstrated service/leadership experience. Anyone of any background, pursuing any academic discipline of study, may apply to this non-partisan, need-blind program."

Eligible: Current juniors

*Application Deadline***: <u>February 23</u>**

Links: https://coolidgescholars.org/apply/

https://coolidgescholars.org/

Deadline Approaching: Live Out Loud Young Trailblazers Scholarship

"The Live Out Loud Young Trailblazers Scholarship was created to provide financial support to LGBTQ+ identifying youth with financial need. Through this scholarship, LGBTQ+ youth can apply for funds to pay for education related expenses to pursue a degree from an accredited college, university, or technical/vocational program. This year Live Out Loud is awarding scholarships of $5,000."

Eligible: Current seniors who identify as LGBTQ+

*Application Deadline***: <u>February 27</u>**

Link: https://liveoutloud.org/programs/young-trailblazers-scholarship/

Seniors: Atlas Scholars Scholarship & Paid Summer Finance Internship

"The Atlas Scholars Program creates equitable college and career opportunities for students by providing them with four-year college scholarships and internships in the finance community. An Atlas Scholar demonstrates exceptional merit and an interest in a career in finance. The program helps students achieve college and career goals by providing four years of financial support and career mentorship including:

• Up to $20,000 in financial aid for college tuition and other education expenses, each year that the scholar is in good standing with the institution and Atlas Scholars Program.

• A best-in-class, paid, full-time summer internship program at financial institutions where scholars develop the professional knowledge and network to enter a career in business.

• General professional development training to equip scholars to be successful in the 21st century workplace environment.

• Membership in a community of current Atlas Scholars and alumni"

Eligible: Current seniors with 3.5 GPA who are from an under-resourced background (low family income, first-gen status) or from a demographic group under-represented in finance (women, Black, Latino/a, LGTBQ+)

Dates: Summers throughout college

Location: TBD

Application Deadline: **March 5**

Links: https://atlasfellows.org/

https://drive.google.com/file/d/1xRDtJEHjKC1lhDGG82J5aH1ARH9K_5SR/view?usp=sharing

Richard Holland Memorial Scholarship

"The Holland Family Legacy Foundation has established the Richard Holland Memorial Scholarship Fund to be awarded annually to a chosen qualified applicant. This scholarship is a $2,500 award, renewable for up to three additional years."

Eligible: Current seniors with a minimum 3.5 GPA with financially disadvantaged backgrounds

*Application Deadline***: March 15**

Link: https://www.rjhollandscholarship.org/the-scholarship

The David T.K. Huang Memorial Scholarship

"In memory of David Huang, this scholarship program was established to honor a college-bound high school senior from New York City who has attained scholastic achievement and has a strong commitment to community service." This scholarship awards one college-bound, graduating senior $1,500. RSVP to the information session to learn more about how to apply.

Eligible: Current seniors

Application Deadline: **April 1**

Link:

https://www.vagelos.columbia.edu/education/academic-programs/additional-educational-opportunities/summer-youth-programs/middle-high-school-students/david-huang-memorial-scholarship-program

Men's College Scholarship

"A diverse group of fraternity alumni founded the Men's College Scholarship which will award $50,000 in scholarships this year to inspire college attendance and academic success by young men. Scholarships will range from $500-$1,000 and will be issued in the form of a check for recipients to use as desired."

Eligible: All seniors who identify as male

Application Deadline: **April 3**

Link: https://foundationfe.org/highschoolscholarship/

The Gloria Barron Prize

"The Barron Prize honors outstanding young leaders who have organized and led an extraordinary service activity which has clearly benefited other people or the planet we share." Students are eligible for a top prize of $10,000.

Eligible: All students

Application Deadline: **April 15**

Links: https://barronprize.org/apply/

https://webportalapp.com/sp/login/2023_barronprize1

Study.com Student Scholarships

"In order to push toward our goal of making education accessible, Study.com has designated a wide variety of academic awards and scholarships for students. Study.com is thrilled to be awarding over $50,000 in scholarships. These academic awards are geared toward people with ranging backgrounds, identities, and academic goals. Check out our list below to apply for any scholarships you may qualify for!"

Eligible: Varies for each scholarship

Application Deadline: **May 1**

Link: https://study.com/resources/student-scholarships#0697

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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.**