Stuyvesant Student Opportunity Bulletin #19L January 20, 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.

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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.

The next month or two is *prime time* for summer programs, internships, and courses to post their applications online. All have scheduled deadlines - whatever one's area of interest or preferred type of activity, please start scanning the categories below and start applying!

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

Here are some highlights for this week:

---In the EVENTS section, students thinking of taking a college level class in spring or summer can check out this coming Tuesday's (1/24) after school (in-person)

"Summer National Program Fair" at John Jay College in Manhattan; there will be a wide variety of programs represented.

And students thinking of taking a college level class in the spring or summer can check out the January 28th virtual **Pre-College Program Fair** (repeated on 2/25). Many major colleges & universities will participate.

---In the PARKS and JOBS sections, all students can apply to volunteer or work (depending on age) as Discovery Guides or in other positions at local zoos and the Aquarium via the NYC Wildlife Conservation Society's Discovery Guide Program.

---In the STEM section, there are numerous new opportunities to peruse. **MIT** offers several different programs, including its **Lincoln Lab** free virtual spring term STEM courses, along with virtual & in-person summer options – preference to current juniors. **Stanford University's SHTEM Summer Program** welcomes applications from current juniors and seniors.

The U.S. Army sponsors their **High School Apprentice Program** for current 10th & 11th graders. Students get to work on real research projects at NYU, CUNY, and other local universities – and they receive a paid stipend!

And all female 9th graders can apply to the free, six-week summer **Goals for Girls STEM Program**.

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.

Events of Interest to Students:

New: Swimming and Aquatics Careers Info Session

"Join the Henry Street Settlement, and the LES Employment Network for a free

information session that dives into the field of aquatics to explore various exciting

career paths. Learning to swim is the gateway to many careers such as being a

commercial diver, hydrologist, lifeguard, program director, marine biologist marine

engineer, naval architect, oceanographer, and more! As well, you can learn about

programs they offer such as learn to swim with + POOL, advanced training with +

POOL, lifeguard bootcamp, and specialized waterfront career trainings. Free snacks

are provided!

Eligible: All students

Date: January 26 (6:00 – 7:30 pm)

Location: Henry Street Settlement, 265 Henry Street, Manhattan

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.eventbrite.com/e/career-talk-aquatics-tickets-

505384407367?_ga=2.132886534.963101301.1673361804-1264951281.1651163998

https://www.henrystreet.org/wp-content/uploads/2023/01/POOL-Aquatics-Talk-Flyer-no-QR.pdf

New: Arts Connection Teen Programs Open House and Art Careers Panel

"Come celebrate the first day of Black History Month while exploring what makes

ArtsConnection Teen Programs one of NYC's best FREE arts-centric out-of-school

time experiences for teens ages 14-19! Sony Entertainment will create a dope

soundscape while you cruise fun activities (graffiti wall, photo booth, etc.), munch on

tasty snacks, and learn how four Black professionals in exciting careers in the creative

industries obtained their dream jobs." RSVP to join.

Eligible: All students

Dates: February 1 (4:30 - 6:30 pm)

Location: Sony Square NYC (25 Madison Avenue, Manhattan)

Cost: Free

Application Deadline: February 1

Link: https://www.eventbrite.com/e/2023-open-house-art-careers-panel-tickets-

512162079567?aff=odeimcmailchimp&mc_cid=9e4b213b67&mc_eid=e22eb70ff3

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: January 20, 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

Event Today: GuggTeens Night at the Guggenheim Museum

"Join the Guggenheim Museum for the Forothermore exhibition. Inspired by the exhibition Nick Cave: Forothermore, this GuggTeens Night at the Museum will include art-making, film screenings, exploring the galleries, and more! This program is FREE, plus MetroCards and snacks are provided!"

Eligible: All students

Date: January 20 (5:00 PM)

Location: The Guggenheim Museum, 1071 Fifth Avenue, Manhattan

Cost: Free

Application Deadline: Rolling Basis

Link:

https://docs.google.com/forms/d/e/1FAIpQLScSUvOt_pkth1F84vTkWdVk_nGtop_3
4YBx8r_IKpEp9ZWsaw/viewform

Event Today: Met Museum Teen Fridays

"Come on over to The Met for Teen Fridays—the place for teens to be creative, have snacks, and meet other teens with similar and different interests. Explore passions, ideas, and new activities every first and third Friday of the month. Drop in to join in teen-centered activities planned by teens, hang out and listen to music in a stress-free space meet and collaborate with teens and creative professionals, get creative in an

open studio, hone your skills and experiment with fashion, design, writing, performance, music, art, and more. For teens at all levels of expertise and interest."

Eligible: All students

Dates: January 20, February 3 & 17, and subsequent Fridays (4:30 – 6:30 pm)

Location: The Met Fifth Avenue (1000 Fifth Avenue, Manhattan)

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.metmuseum.org/events/programs/met-creates/teen-fridays/teen-fridays

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: January 20, & 27 (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: 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. There is an upcoming, in-person SUNY Technology College Day on January 21, from 10 am - 2 pm and an in-person How to Apply to SUNY workshop on February 21 at 5:30 pm.

Eligible: All students & parents

Dates: January 21, February 21, 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/register/?id=449d8f95-0c06-476c-9f70-c0985eea8d0c

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

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

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: Create Winning Resumes and Linkedin Profiles: **January 22** (1 – 2 pm)

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: National Summer Program Fair

"This in-person event will showcase dozens of ways high school students can spend summer 2023, including on-campus pre-college programs at the nation's most prestigious universities, study abroad opportunities, STEM programs, teen travel, art/portfolio prep, test prep, and even local volunteer organizations.

Students and parents need to pre-register to attend, and should do so now to reserve their place and receive event reminders. Like many major college fairs, we have partnered with StriveScan for registration, which enables students and parents to receive a QR code and show it at the event for easy access.

For any questions, please reach out to info@summerprogramfair.com"

Eligible: All students

Date: January 24 (5:00–7:30pm)

Location: John Jay College of Criminal Justice (524 West 59th Street)

Cost: Free

Links: https://www.summerprogramfair.com/schools

Registration: https://www.summerprogramfair.com/students

Updated Deadline/Event Approaching:

Girls Write Now Friday Night Salons - Fill Your Sugar Jar & Nurture Your Creativity with Yasmine Cheyenne

"New year...new you? If you're looking for opportunities to heal and grow in 2023, look no further! Join us for an evening of self-care as we celebrate the release of Yasmine Cheyenne's incredible new book, *The Sugar Jar*. This event will help participants learn about how our internal beliefs and the feedback of others can get in

the way of our forward momentum with writing. We'll learn how to deal with feedback, be compassionately honest with ourselves, and how to keep going anyway."

Eligible: All female-identifying students

Date: January 27 (6 – 7:15 pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://girlswritenow.org/event/jan27salon/

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: January 28 (1 – 3: 30 pm) & February 25 (10 – 12:30 pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

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

Event Approaching:

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 Art,

Architecture, Engineering, Careers in Tech, and more."

Eligible: All students

Dates: February 1 & 15, and more

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links:

https://www.eventbrite.com/e/youth-mentoring-series-careers-in-tech-microsoft-virtual-agents-tickets-423694861737?aff=ebdsoporgprofile

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

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: February 3, 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-

<u>911a</u>

The Met Teen Studio – Pottery and Poetry

And the Met also offers this upcoming free hands-on event for teens:

"Make your mark with pottery and poetry! Explore artworks made by African American potters in the 19th-century American South, then create your own ceramic pieces and poems in this hands-on workshop with expert teaching artists. All experience levels welcome; all materials provided."

Eligible: All students

Date: February 4 (10:30 am – 1:30 pm)

Location: The Met Fifth Avenue (1000 Fifth Avenue, Manhattan)

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.metmuseum.org/events/programs/met-creates/teen-studio

https://engage.metmuseum.org/events/education/met-creates/teen-studio/fy23/teen-studio-pottery-and-poetry-ages-15-18/

 $\underline{\text{https://engage.metmuseum.org/events/education/met-creates/teen-studio/fy23/teen-studio-pottery-and-poetry-ages-12-14/}$

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

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

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

"Whether you're looking for college guidance, career readiness, or adulting skills, The

New York Public Library's College and Career Pathways program is here to help!

Check out informational videos for guidance, sign up for a one-on-one session with a

College and Career Pathways librarian to get individual postsecondary readiness

assistance online, and get access to other online resources."

Eligible: All students

Dates: Various

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

Cost: Free

Application Deadline: Rolling Basis

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

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Academic Programs:

New: Columbia University Summer Immersion Information Session

"Attend an online information session to learn about Columbia University's Summer

Immersion Program! Students enrolled in grades 8-12 in spring 2023 may apply and

delve into academic interests through exploratory coursework and connect with the

Columbia community through activities and events." RSVP to join.

Eligible: All students

Date: January 26 (8:00 pm)

Location: Online

Cost: Free

Application Deadline: TBD

Links: http://bit.ly/3Xx9Zhn

https://precollege.sps.columbia.edu/highschool/online

New: Pre-College Programs at Barnard College

"With distinct programs to choose from, ranging from entrepreneurship to STEM, you have the unique opportunity to explore an area of interest on a deeper level through both in-class discussions and city exploration. This summer, offerings include Young

Women's Leadership Summer Institute, Health and Society Institute, Pre-

Baccalaureate Program, Athena Summer Innovation Institute and the 2-Week Summer Food Institute."

Eligible: Rising female sophomores, juniors and seniors (for most programs) & rising juniors, seniors, and gap-year students (for Pre-Baccalaureate)

Dates: Various (late June – mid August)

Location: Barnard campus

Cost: \$7,772 (commuter tuition) OR \$9,058 - \$13,724 (residential tuition) (limited need-based financial aid available)

Application Deadline: <u>February 11</u> (priority; application fee waived) & April 15 (final)

Links: https://precollege.barnard.edu/
https://precollege.barnard.edu/summerprograms

New: Program in Mathematics for Young Scientists (PROMYS)

"PROMYS is an six-week summer program designed to encourage students to explore the world of mathematics. In addition to regular program activities & their weekly lectures, students will have access to a community of undergraduate counselors and senior mathematicians."

Eligible: Rising sophomores, juniors, and seniors

Dates: July 2 – August 12

Location: Boston University

Cost: \$6,000 (full and partial need-based aid available; students whose families make under \$80,000 annually can participate for free)

Application Deadline: March 5

Links: https://promys.org/programs/promys/for-students/
https://promys.org/programs/promys/for-students/application/

New: Program in Algorithmic and Combinatorial Thinking (PACT)

"The program teaches students about the mathematics and algorithms fundamental to the computer science field. Many summer programs teach high school students programming and application development, but this five-week intensive course is one of very few with a theoretical and proof-based emphasis. The only requirements to participate are high school algebra, the willingness to work hard and be challenged, and, above all, the desire to learn."

Eligible: Rising sophomores, juniors, and seniors

Dates: June 26 – July 28

Location: Virtual (in-person option TBD)

Cost: \$1,850 (virtual), in-person tuition TBD (some financial aid available)

Application Deadline: March 10

Links: https://algorithmicthinking.org/application

https://applypact.com/apply/6

Link to List of Free Spring Term Weekend 'STEP' STEM Enrichment Programs

<u>Throughout NYC</u> (For students who meet lower-income criteria and/or those from under-represented groups):

https://docs.google.com/document/d/1tWlPrCPRZg047B90IGLWoODfTjfX1FKn/edit?usp=sharing &ouid=115396606750532126369&rtpof=true&sd=true

Deadline Approaching: Cornell Pre-College Spring & Summer Studies

Cornell University is offering spring and summer courses for high school students in a variety of subjects, including Arts and Architecture, Business and Hospitality, Health and Humanities, International Relations, Science and Technology, Sustainability, Veterinary Medicine, and more. Students can earn from 3 to 8 credits, build college

study skills, prepare for and enhance their college applications, and connect with diverse students.

Eligible: All students who are at least 15 years old before or on the class start date

Dates: Various (three and six week sessions from May 30 – August 1)

Location: Virtual

Cost: \$1,680 per credit (limited need-based financial aid available)

Application Deadline: <u>January 23</u> (spring registration deadline), March 31 (summer financial aid deadline), early May (summer registration deadline)

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

https://sce.cornell.edu/precollege/admission/deadlines

https://sce.cornell.edu/precollege/admission/online

Deadline Approaching: Carnegie Mellon Pre-College Programs

"Carnegie Mellon's Pre-College Programs mirror the undergraduate experience, giving rising juniors and seniors the opportunity to explore their interests and passions while receiving instruction from acclaimed Carnegie Mellon faculty and staff.

Students may apply for various programs, including AI Scholars, Architecture, Art, Computational Biology, Computer Science Scholars, Design, Drama, National High School Game Academy, Music, Summer Academy for Math and Science, Summer Session, and Writing & Culture."

Eligible: Current Sophomores & Juniors

Dates: Summer 2023

Location: In-person at Carnegie Mellon University

Cost: \$4,872 - \$12,454 (Full Need-Based Scholarships Available)

Application Deadline: February 1 (Early Decision) & March 15 (Regular Decision)

Links: https://www.cmu.edu/pre-college/index.html

https://www.cmu.edu/pre-college/cost-financial-aid/index.html

Updated: 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

Location: Virtual or In-Person at Columbia University, NY

Cost: \$2,810 - \$12,449 (Need-Based Scholarships Available), \$80 Application Fee

(use code HSIM220)

Application Deadline: February 3 (Early Registration), March 3 (Final)

Links: https://precollege.sps.columbia.edu/highschool/online

 $\underline{https://precollege.sps.columbia.edu/highschool/summer-immersion-new-york-city}$

Link to List of Private/Public Spring & Summer Pre-College Offerings:

 $\frac{https://docs.google.com/document/d/1rHxffZ_r1DU4uCorbsCMldJnhObm561c/edit?usp=sharing\&ouid=115396606750532126369\&rtpof=true\&sd=true$

Some Deadlines Approaching: College Now Spring Programs & Courses

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

1 - College of Staten Island

Eligible: Juniors & seniors

Dates: January 28 – May 20

Location: Virtual or Hybrid (at 2800 Victory Blvd, Staten Island)

Examples of Courses Offered: Introduction to College Level Writing, Introduction to

Probability and Statistics, Psychology, The American Legal System, Sociology

Application Deadline: Rolling Basis (first-come, first-serve)

Links:

https://www.csi.cuny.edu/academics-and-research/specialized-programs/high-school-programs/college-now/course-offerings

https://www.csi.cuny.edu/academics-and-research/specialized-programs/high-school-programs/college-now

2- Queensborough Community College

Eligible: Juniors and seniors

Dates: January 28 - May 23

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

Examples of Courses Offered: Business Organization and Management, Introduction to Computers and Programming, Criminal Justice, English Composition, Psychology,

Elementary Algebra, Sociology, Speech Communications

Application Deadline: Rolling Basis

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

3- John Jay College of Criminal Justice

Eligible: Juniors and seniors

Dates: February 25 - May 16

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

Examples of Courses Offered: Cultural Anthropology, Criminal Justice System,

Composition I, Psychology, Sociology, Career Development for the College Student

Application Deadline: February 1

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

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

Link to List of Spring 2023 College Now Courses:

 $\frac{https://docs.google.com/document/d/1WzT5fAhQg6V2E1zh92Xx7T2t8CxmQF7r/edi}{t?usp=sharing\&ouid=115396606750532126369\&rtpof=true\&sd=true}$

Deadlines Approaching: CUNY STEM Research Academies

"The CUNY STEM Research Academy Program at campuses throughout the city offers a **free** pre-college course designed to build students' basic research skills. A select group of participants will receive the opportunity to continue with a six-week summer research experience with the guidance of CUNY research faculty and **a monetary stipend**." The application deadlines, program times, and research opportunities vary for each individual campus - students should explore their options and apply ASAP.

1- City College

Eligible: Sophomores and juniors with an average GPA of 80

Dates: Spring semester (February 14 - June 1) & Summer internship (June 29 -

August 3)

Location: 160 Convent Avenue, Manhattan

Examples of Research Opportunities: Toxicology, Molecular Biology, Chemistry

Application Deadline: January 20

Links: https://www.ccny.cuny.edu/collegenow/stem-research-academy

https://www.dropbox.com/s/5j6943xcs2ija0s/Spring%202023%20STEM%20Research%20Academy %20Application%20Packet.pdf?dl=0

2- John Jay College for Criminal Justice

Eligible: Sophomores and juniors with an average GPA of 80

Dates: March 4 - June 3 (Saturdays from 9:30 am to 2 pm)

Location: Virtual

Examples of Research Opportunities: Toxicology, Molecular Biology, Chemistry

Application Deadline: February 1

Links: https://www.jjay.cuny.edu/stem-research-academy

https://johnjaycollege-ugmtg.formstack.com/forms/jjcn_stemacademy_2023

Upcoming Classes Approaching: 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: Rolling Basis

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

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

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: <u>ASAP</u> – Classes fill up quickly!

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

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: February 10 (in-person courses) & March 31 (online courses)

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

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

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

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: Swimming and Aquatics Careers Info Session

"Join the Henry Street Settlement, and the LES Employment Network for a free information session that dives into the field of aquatics to explore various exciting career paths. Learning to swim is the gateway to many careers such as being a commercial diver, hydrologist, lifeguard, program director, marine biologist marine engineer, naval architect, oceanographer, and more! As well, you can learn about programs they offer such as learn to swim with + POOL, advanced training with + POOL, lifeguard bootcamp, and specialized waterfront career trainings. Free snacks are provided!

Eligible: All students

Date: January 26 (6:00 – 7:30 pm)

Location: Henry Street Settlement, 265 Henry Street, Manhattan

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.eventbrite.com/e/career-talk-aquatics-tickets-

505384407367?_ga=2.132886534.963101301.1673361804-1264951281.1651163998

New: Wildlife Conservation Society Virtual Job/Volunteer Fair

"Have you ever wanted to get involved at the Wildlife Conservation Society (WCS)? If so, register to attend our virtual Youth J.I.V.E (Job, Internship, and Volunteering Expo). J.I.V.E attendees will have the opportunity to attend professional development workshops and career panels. You will also learn about all of the paid and unpaid positions available for youth (ages 14-26) at the **Bronx Zoo**, **Central Park Zoo**, **Prospect Park Zoo**, **Queens Zoo**, and **New York Aquarium**. Volunteer positions are available to youth 14+, paid jobs are available to youth 16+. Also check out WCS's job, volunteer, and internship opportunities anytime.

Email <u>youth@wcs.org</u> with any additional questions."

Eligible: All students

Date: February 4 (10:00am – 3:00pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling basis

Link: ttps://www.eventbrite.com/e/wcs-virtual-youth-jive-registration-495229814707

New: 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: <u>March 8</u>

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

Deadline Approaching: 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: <u>January 25</u> (Priority Deadline), April 5 (Final Deadline)

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

https://mysummerdiscovery.force.com/wharton/TX_SiteLoginWharton?startURL=%2Fwharton%2F TargetX_Portal__PB https://globalyouth.wharton.upenn.edu/costs-and-aid/

Deadline Approaching: Futures and Options Summer Internship

"The Futures and Options Internship Program provides New York City high school students with critical work-readiness training and the opportunity to gain firsthand work experience as interns with a dynamic range of business partners.

Futures and Options interns work in paid, mentored internships that best match their skills and interests."

A letter of recommendation and interview is required.

Eligible: Students 16 years or older (by summer)

Dates: July to mid-August (6 weeks, 100-150 hours total)

Location: Virtual, hybrid or in-person

Application Deadline: January 27

Cost: Free

Links:

https://www.futuresandoptions.org/fao/what_we_do/how_to_apply/#internapply
https://drive.google.com/file/d/1bLCP9OqddPnFtVYf3TiULz7LZslEN9Ki/view

Events Approaching: 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 <u>info@endlessfrontierlabs.com</u>

Eligible: All students

Dates: January 27, February 2, 3, March 17, 23, 24, OR May, 4 & 5

Location: Various

Application Deadline: Rolling Basis

Cost: Free

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

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSciL0PaVR22DwxKlpBo0EJHMDKz6h9q3xl2ej4UiTa}$

FJvhU_Q/viewform

OnTRaC College and Creative Career Readiness Spring 2023

"OnTRaC is a free after school college and career readiness program specifically designed for young people interested in going into the creative industries. You will network with industry professionals, build your resume writing & communication skills, and create a relationship with a mentor in your field of interest. Teens meet once a week to learn about the college application process, connect with industry professionals and develop their portfolio for future opportunities. Participants who successfully complete the program receive a \$140 stipend."

Eligible: All students

Dates: Various dates from February 1 - May 10 (4:30-7:30pm)

Location: In person: Location TBD

Application Deadline: February 5

Cost: Free

Links: https://teens.artsconnection.org/ontrac/

https://us6.list-

manage.com/survey?u=4cd5bd25e0&id=2a36503964&attribution=false&mc_cid=df7face77e&mc_

eid=e22eb70ff3&e=e22eb70ff3

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: February 8 (early deadline - \$200 tuition discount), 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/

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: February 10 (in-person courses) & March 31 (online courses)

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

workshops.html

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

 $\underline{https://www.futures and options.org/fao/what_we_do/internship_program/urban-progra$

<u>leadership-fellows-program/</u>

Harvard Student Agencies Weekend Junior Academies

"The Academies @HOME offers weekend programs curated by Harvard faculty and taught by undergraduates to help students explore a career path of their choosing:

business, business consulting, coding, pre-law, pre-med, or politics. They run for two consecutive weekends for four hours each day, totaling out to 16 hours of guided instruction."

Eligible: All students

Dates/Times: Various

Location: Virtual

Cost: \$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

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

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/

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 (Link for RSVP available Feb.1, 2023)

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

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

Virtual Summer Research Program @ Stevens Institute of Technology

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

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

Eligible: Current Juniors

Dates: Summer 2023

Location: Virtual

Cost: Free

Application Deadline: March 1

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

summer-research-program

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: Rolling Basis

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/

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/

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Community Service

List of Current Volunteer Tutoring Opportunities:

https://docs.google.com/document/d/1Gi_ONYuQ0ZIefA8mxBrMzXNOsyol_GYs/edit?usp=sharing&ouid=115396606750532126369&rtpof=true&sd=true

New: 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_vMRiOOgJHcHLB8GTjV

wLno5w/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: Rolling Basis

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

VwCN4y6gWhN2tAvcNn7mLEy6sqT64A/viewform

https://thegiftofchess.org/support

Become a Chess Tutor with NYC Chess Connections

"NYC Chess Connections is a student-led chess tutoring service designed to connect students passionate about chess across the city. If you are a chess player who wants to volunteer, check the link below to sign up. Any student wishing to learn is welcome to join; potential chess tutors should have a 1,200 or higher chess rating."

Eligible: All students with a chess rating of 1,200 or higher

Dates: Various

Location: Virtual

Application Deadline: Rolling Basis

Links: https://sites.google.com/view/nycchessconnections/home

Camp Friendship Brooklyn Food Pantry

Every week, volunteers package, and deliver fresh produce, pantry bags, and prepared meals to the homes of people in need.

Eligible: All students

Dates: Saturdays from 10am - 12pm

Location: 339 8th Street, Brooklyn, NY 11215

Application Deadline: Rolling Basis

Link:

https://docs.google.com/forms/d/e/1FAIpQLSeNDxfZwrCL9lXQrot_eKTYVVPTEon C-iXOLUItN6ctzljPAg/viewform

The Campaign Against Hunger (TCAH)

Volunteers can help with tasks at warehouses, farms, pantries, or offices to help feed families in various communities.

Eligible: All students

Dates: Various

Locations: 2010 Fulton Street Brooklyn NY 11233

975 Shepherd Avenue/744 Berriman Street Brooklyn NY 11208

57-17 Rockaway Beach Blvd., Arverne, NY 11692 Arverne View

385 Beach 45th Street Queens NY 11691

1965-1971 Fulton Street Brooklyn NY 11233

1420 Eastern Parkway, Brooklyn NY 11233

Application Deadline: Rolling Basis

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

CommonPoint Queens Volunteering Opportunities

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

Eligible: All students

Dates: Various

Locations: Various

Application Deadline: Rolling Basis

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

Manny Cantor Center Volunteering Opportunities

"The Manny Cantor Center and other Educational Alliance locations welcome volunteers for all kinds of events and programs, including holiday card writing, tutoring, community connection calling, food pantries, and more. Most of these opportunities will be virtual, but there are a few in person ones. Requirements for each opportunity vary (one or two spots are limited to those 16 and older)."

Eligible: All students

Dates: Various

Locations: Various

Application Deadline: Rolling Basis

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

Robotics for All Volunteer Tutor & Business Support Internships

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

Eligible: All students

Dates: Various

Location: Virtual

Application Deadline: 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/

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

WoZCvda_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-

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

New: 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

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: Create Winning Resumes and Linkedin Profiles: January 22 (1 – 2 pm)

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

Deadline Approaching: Rise Challenge

"Rise is a global talent program that finds extraordinary young people who need opportunity and supports them for life as they use their talents to serve others. Winners will receive need-based financial support for university and internships, mentorship and career services, and access to funding to scale up their social impact throughout their careers."

Eligible: Students ages 15-17

Dates: Various

Location: Virtual

Application Deadline: January 25

Cost: Free

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

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

Deadline Approaching:

Thurgood Marshall Paid Summer Law Internship Program (TMSLIP)

"The Thurgood Marshall Summer Law Internship Program is an intensive internship program that places diverse New York City public high school students with legal employers for the summer. This program has provides students with an experience designed to develop them as young professionals and expose them to the legal profession. The Diversity Pipeline Initiatives Committee and the Office for Diversity, Equity, Inclusion & Belonging at the New York City Bar Association provide students with additional programming in preparation for their summer internship, which pays interns from \$15 - \$21 hourly."

Eligible: All students who will be at least 16 years old by June 1

Dates: Summer 2023

Locations: Various

Cost: Free

New Application Deadline: January 29

Links: https://form.typeform.com/to/fBuNFbdD

https://www.nycbar.org/serving-the-community/diversity-and-inclusion/student-pipeline-programs/programs/thurgood-marshall-summer-law-internship

Deadline Approaching: 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: January 30 (priority) & May 12 (final deadline)

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

https://www.tfaforms.com/5009642

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: February 1

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

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

Deadline Approaching: Sonia & Celina Sotomayor Judicial Internship Program

"For Summer 2023, this Judicial Internship offers students interested in law an opportunity to intern with a state or federal judge located in one of the five New York City boroughs. Students will also "attend educational and professional development workshops. Students will intern with a state or federal judge located in one of the five New York City boroughs. Internship hours will likely be from 9:00 A.M. to 4:00

P.M., subject to the assigned judge's discretion. They must also be available to attend a mandatory one-day Orientation, virtually or in Manhattan, on a date TBD in May 2023."

Eligible: Current Juniors

Dates: July 2023

Location: Virtual or In-person (TBA)

Application Deadline: February 1

Cost: Free

Links: https://www.scsjip.org/highschooldivision

https://docs.google.com/forms/d/e/1FAIpQLSeEhWR9dFQc2RKyTa7B2CnXiAHeXdP7c4dmZrWXtmaPiT9wGg/viewform

Deadline Approaching: Angelo Del Toro Hispanic Youth Leadership Institute

"If you are a Puerto Rican, Hispanic, or Latinx public high school student, you may apply to this year's virtual Puerto Rican/Hispanic Youth Leadership Institute. The Institute focuses on developing leadership skills, provides the chance to engage with elected officials, and helps you gain in-depth knowledge about the state legislative process. As part of the Institute, you will complete an advocacy project that you can use towards the New York State Seal of Biliteracy on your high school diploma, and if you are a high school senior, you may apply to a college scholarship through the Institute."

Eligible: All Hispanic sophomores, juniors, and seniors

Dates: March 11 − 13

Location: TBD

Cost: Free

Application Deadline: February 3

Links: https://prhyli.org/wp-content/uploads/2022/10/Application-Participant-

Information-1.pdf

https://prhyli.org/contact/#nyc

International Programs for High School Students

1- Campo Amigo 2023 Program - AYUDA

"American Youth Understanding Diabetes Abroad (AYUDA) has applications open for their 2023 summer volunteering program, Campo Amigo! Working with a non-profit dedicated to empowering youths and educating communities living with diabetes worldwide, volunteers will attend virtual training programs on topics like cross-cultural communication and diabetes in a social context, develop strategies to fundraise \$6,500 for the program, and work directly with communities in collaboration with a local partner for two weeks in-country in the Dominican Republic! We are looking for highly motivated teens with adaptability and a multicultural outlook.

Eligible: Anyone 16 years or older

Dates: Virtual weekly meetings starting March 5th, in-country June 24th-July 12th

Location: Virtual, then Santo Domingo, Dominican Republic

Cost: Free (excluding airplane fare and personal spending, but exceptions depending on how much you raise), with \$6,500 fundraising requirement

Application Deadline: February 12

Links: https://www.ayudavolunteer.org/campo

https://www.ayudavolunteer.org/application-info

 $\underline{https://ayudavolunteer.type form.com/apply-campo 2023?type form-source = www.ayudavolunteer.org$

2- 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

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

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

https://www.climate.columbia.edu/content/climate-impacts-uncovering-injustice-disaster-

preparedness-and-recovery

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

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: <u>April 18</u> (Session A), <u>May 9</u> (Session B)

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

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

Seeds of Peace Programs

1- 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: February 15 (priority deadline) & March 31 (final deadline)

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

2- 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: Rolling Basis

Link: https://www.seedsofpeace.org/programs/developing-leaders/united-

states/united-states-core-leadership-program/

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."

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: March 3 (early deadline)

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

https://freedomandcitizenship.columbia.edu/apply

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/

 $\underline{https://drive.google.com/file/d/1yLOUoD3k7OBVpEPHt6Sp-Dq7g4mNeyW7/view}\\ \underline{https://drive.google.com/file/d/1yLOUoD3k7OBVpEPHt6Sp-Dq7g4mNeyW7/view}\\ \underline{https://drive.goo$

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/

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

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:

<u>Learning Phase</u>: **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)

<u>Project Phase</u>: **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

Queens Public Library Youth Justice Court (YJC)

"The goal of the YJC program is to provide an alternative response to youth crime in the community. By joining YJC, you will learn about the foundations of the criminal justice system and become trained to serve as peer defense attorneys, prosecutors, and jurors. You will have a say in how your peers can be held accountable in a fair and dignified way. As a Youth Court Advocate, you will help other teens, build your resume, have fun, and receive a Certificate of Achievement signed by the Mayor."

Eligible: All students

Dates: Various, depending on location

Locations: Cambria Heights Library (218-13 Linden Boulevard), Central Library (89-

11 Merrick Boulevard), Far Rockaway Teen Library (2002 Cornaga Avenue),

Flushing Library (41-17 Main Street), Long Island City Library (37-44 21 St)

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.queenslibrary.org/index.php/programs-activities/teens/other-

programs/youth-justice-court

https://qlmarketing.typeform.com/to/IN2uy4?typeform-source=www.queenslibrary.org

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: Rolling Basis

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: ASAP

Cost: Free

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

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

mycu1Uahg/viewform

2- Brooklyn Arab Youth (BAY)

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

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

Dates: Thursdays from 4:30 pm - 6 pm

Location: 7111 5th Avenue, Bay Ridge, Brooklyn

Application Deadline: ASAP

Cost: Free

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

https://docs.google.com/forms/d/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-

<u>0EnIPV2tkrzDtbjtnvQTXDo6w55mPA/viewform</u>

RETURN TO TOP

Museums, Art, Photography:

Updated: Scholarship Deadline Approaching:

Architecture Design Discovery Spring 2023 Series

"The Design Discovery Winter/Spring 2023 series 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 EST)

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

Cost: \$100 (Full Scholarships Available)

Application Deadline: <u>January 21</u> (Scholarship Deadline), <u>Rolling Basis</u>

Links:

https://www.centerforarchitecture.org/k-12/teen-programs/design-discovery/?utm_source=mc_email&utm_medium=email&utm_campaign=https://calendar.aiany.org/2023/02/04/design-discovery-urban-planning-grades-9-12/

New: Arts Connection Teen Programs Open House and Art Careers Panel

"Come celebrate the first day of Black History Month while exploring what makes ArtsConnection Teen Programs one of NYC's best FREE arts-centric out-of-school time experiences for teens ages 14-19! Sony Entertainment will create a dope soundscape while you cruise fun activities (graffiti wall, photo booth, etc.), munch on tasty snacks, and learn how four Black professionals in exciting careers in the creative industries obtained their dream jobs." RSVP to join.

Eligible: All students

Date: February 1 (4:30 - 6:30 pm)

Location: Sony Square NYC (25 Madison Avenue, Manhattan)

Cost: Free

Application Deadline: February 1

Link: https://www.eventbrite.com/e/2023-open-house-art-careers-panel-tickets-512162079567?aff=odeimcmailchimp&mc_cid=9e4b213b67&mc_eid=e22eb70ff3

New: 2023 Rail Safety Week Metro-Man Costume Design Poster Contest

"Metro-Man is Metro-North's train safety ambassador who helps reinforce the safe behaviors taught through MNR's TRACKS program. Students are invited to dream up a new Metro-Man costume design poster. The design should inspire people to be safety-focused when they are traveling on trains or when they are near trains, tracks, and grade crossings.

The winning costume design will be used to develop an actual costume, and the newly designed Metro-Man will make an appearance at the winner's school! A prize box will be sent to the winner via postal mail. The winning artists will be honored by

having their artwork displayed across the entire MetroNorth territory to help promote rail safety!"

Eligible: All students

Application Deadline: February 3

Links: https://new.mta.info/article/2022-rail-safety-week-metro-man-costume-design-poster-contest

http://web.mta.info/mnr/tracks/rsw/pdf/2022TRACKSPosterContest_FINAL.pdf

New: 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/

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 I 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: January 20, 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: Summer Arts Institute (SAI)

The Summer Arts Institute (SAI) is a free, four-week intensive arts program for public school students entering grades 8–12. Students study film, dance, concert band, orchestral strings, theater, visual arts or vocal music under DOE arts teachers, arts organizations, and master guest artists. Students build portfolios and develop audition skills. They also help students plan for their next level of study, be it an arts-focused high school, college, or conservatory. Students may apply to only one studio, and will be asked to submit a virtual audition.

Eligible: Current freshmen, sophomores, and juniors

Dates: July 5 − 28

Location: Frank Sinatra School of the Arts: 35-12 35th Avenue, Astoria, Queens

Cost: Free

New Application Deadline: January 20

Links: https://tinyurl.com/SAI2023Application

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSfJO1bQsiYJroLQfj1aMvkhlTOySiV3JOv5R4zLu6dY}$

bi-M_A/viewform

https://aiany.secure.force.com/pmtx/evt_QuickEvent?id=a0b4N000039Nze6

Event Approaching: Met Museum Teen Fridays

"Come on over to The Met for Teen Fridays—the place for teens to be creative, have snacks, and meet other teens with similar and different interests. Explore passions, ideas, and new activities every first and third Friday of the month. Drop in to join in teen-centered activities planned by teens, hang out and listen to music in a stress-free space meet and collaborate with teens and creative professionals, get creative in an open studio, hone your skills and experiment with fashion, design, writing, performance, music, art, and more. For teens at all levels of expertise and interest."

Eligible: All students

Dates: January 20, February 3 & 17, and subsequent Fridays (4:30 – 6:30 pm)

Location: The Met Fifth Avenue (1000 Fifth Avenue, Manhattan)

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.metmuseum.org/events/programs/met-creates/teen-fridays/teen-fridays

Updated: Scholarship Deadline Approaching Design Discovery Spring 2023 Series

"The Design Discovery Winter/Spring 2023 series 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 EST)

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

Cost: \$100 (Full Scholarships Available)

Application Deadline: <u>January 21</u> (Scholarship Deadline), <u>Rolling Basis</u>

Links:

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

discovery/?utm_source=mc_email&utm_medium=email&utm_campaign=

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

Deadline Approaching: Student Art Program (SAP)

Submit your artwork for a chance to be part of a group exhibition and receive a \$100 Blick art store gift card. The themes this year are "Viewpoints, Stories & Connections and/or Wonders of NYC".

Students may only submit one 2D piece of artwork, which must be mailed or brought in person. See website for more instructions.

Eligible: All students

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Date: Ceremony date TBD

Location: 45 West 34th St., Suite 1210

Application Deadline: January 27

Cost: Free

Links: https://teens.artsconnection.org/sap/

https://teens.wpenginepowered.com/wp-content/uploads/2022/12/SAP-FY23_Application-

<u>Preview_Winter-Spring-2023_TWO-THEMES.pdf</u>

Deadline Extended:

Student Wellness Poster Contest: Health Resource Room Promotion

"Health Resource Rooms are safe, supportive, inclusive places in your school building where students can receive confidential support and services from trained DOE staff. The Office of School Wellness Programs is excited to use student voices in the creation of new Health Resource Room posters. By using poster designs created for

and by students like you, we hope to increase the number of students who know about and use Health Resource Rooms in middle and high schools across NYC. Each winning student will receive a \$200 Visa gift card in spring 2023; their school will receive an \$800 grant in fall 2023 to start or sustain its Health Resource Room. The winning posters will be printed and distributed to secondary schools citywide, starting in fall 2023."

Eligible: All students

New Application Deadline: January 31

Link: https://survey.alchemer.com/s3/7070981/2022-23-Health-Resource-Room-

Promotion-Student-Poster-Contest

Deadline Extended: Whitney Museum Youth Insights (YI) Artists

"YI Artists is a free semester long program that brings teens together with contemporary artists, providing opportunities to work collaboratively, discuss art critically, and think creatively. YI Artists make art inspired by this exchange. Join the Whitney this spring in creating, critiquing, discussing, and making art together with Artists in Residence!"

Artists in Residence!

Eligible: All students

Dates: Spring semester

Location: 99 Gansevoort Street, Manhattan

Cost: Free

New Application Deadline: <u>January 31</u>

Links: https://whitney.org/education/teens

https://whitneyedu.wufoo.com/forms/w2bzg4o1ov7lb3/

Deadline Approaching: BRIC Youth Curatorial Fellowship Teen Art Exhibition

"Students are invited to plan and stage this exhibition of teen art. The World, Reflected in Your Eyes is an immersive exhibition about our realities. What are your revolutionary ideas for the future? What problems are we trying to solve? What do you want out of this reality? The room will be split into two sides: one side is a natural, blooming dreamscape. The other side is industrial, steampunk; this is open to interpretation. The Youth Curatorial Fellowship invites young up-and-coming artists to share their views on the present and their visions for the future. How do you want our world and your world to look in the future?"

Eligible: All students

Location: 647 Fulton Street, Brooklyn

Application Deadline: January 31

Links: https://www.bricartsmedia.org/education-media-

resources/youthfamilies/youth-curatorial-fellowship

https://bric.slideroom.com/#/login/program/70695

The Met Teen Studio – Pottery and Poetry

"Make your mark with pottery and poetry! Explore artworks made by African American potters in the 19th-century American South, then create your own ceramic pieces and poems in this hands-on workshop with expert teaching artists. All experience levels welcome; all materials provided."

Eligible: All students

Date: February 4 (10:30 am – 1:30 pm)

Location: The Met Fifth Avenue (1000 Fifth Avenue, Manhattan)

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.metmuseum.org/events/programs/met-creates/teen-studio

https://engage.metmuseum.org/events/education/met-creates/teen-studio/fy23/teen-studio-pottery-and-poetry-ages-15-18/

https://engage.metmuseum.org/events/education/met-creates/teen-studio/fy23/teen-studio-pottery-and-poetry-ages-12-14/

Teens Curate Teens Curator Application

"Teens Curate Teens is a semester long, weekly exhibition program in which a small group of teens will curate an art exhibition.

Over 15 weeks, participants learn about art curation while visiting galleries and museum. Teens will select artwork created by NYC teens that respond to a theme picked by teens, curate an exhibition, and install the artwork. This is a program for teens and by teens. At the end of the semester, participants will host an exhibition opening reception.

This year's theme is "Body image, positivity, and liberation."

Eligible: All students

Dates: February 16 – May 18(Thursdays, 4:30-6:30PM)

Location: 520 8th Avenue (#321), Manhattan

Application Deadline: February 5

Cost: Free

Link: https://us6.list-

manage.com/survey?u=4cd5bd25e0&id=3263017232&attribution=false

Updated:

Smithsonian Design Museum National High School Design Competition

"The 2023 National High School Design Competition challenges high school students around the country to use design and data to support their community. The data can come from an official source, or you can collect information by talking to people or observing the world around you. Be ambitious, innovative, and bold! Create a sketch

of your idea and describe how your design addresses the challenge. You can enter as an individual or as a team of up to three people. Review how to enter and use these resources to start thinking like a designer!"

Eligible: All Students

Application Deadline: February 13

Links:

https://www.cooperhewitt.org/design-competition-design-challenge/https://www.cooperhewitt.org/design-competition-how-to-enter/

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.formpl.us/form/5059765335752704

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

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

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:

Updated: Wildlife Conservation Society Virtual Job/Volunteer Fair

"Have you ever wanted to get involved at the Wildlife Conservation Society (WCS)? If so, register to attend our virtual Youth J.I.V.E (Job, Internship, and Volunteering Expo). J.I.V.E attendees will have the opportunity to attend professional development workshops and career panels. You will also learn about all of the paid and unpaid positions available for youth (ages 14-26) at the **Bronx Zoo**, **Central Park Zoo**, **Prospect Park Zoo**, **Queens Zoo**, and **New York Aquarium**. Volunteer positions are available to youth 14+, paid jobs are available to youth 16+. Also check out

WCS's job, volunteer, and internship opportunities anytime.

Email youth@wcs.org with any additional questions."

Eligible: All students

Date: February 4 (10:00am – 3:00pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling basis

Link: ttps://www.eventbrite.com/e/wcs-virtual-youth-jive-registration-495229814707

Wildlife Conservation Society (WCS) Discovery Guide Program

"The Discovery Guide program is an educational volunteer opportunity for youth at all 5 WCS Zoos and Aquarium: Bronx Zoo, Central Park Zoo, Prospect Park Zoo, Queens Zoo, and the New York Aquarium. As a Discovery Guide, you will engage zoo or aquarium visitors in fun, educational activities throughout the park; assist with education programs; and support wildlife and the environment through WCS campaigns. There are many exciting opportunities for you to take advantage of, and opportunities to grow within the program throughout the seasons. In this role, you will join the WCS Education Department in our mission to inspire a diverse and inclusive movement of conservation advocates!"

Eligible: All students who are at least 14 years old

Dates: Spring 2023

Locations: Various (In-person at the NYC park locations)

Cost: Free

Application Deadline: February 8

Link: https://docs.google.com/forms/d/e/1FAIpQLSdx7hfIGvMZUYc2RUS5RDM-

b7Gc3LH5k8ssQKxI47NwPqTD2w/viewform

New: 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_vMRiOOgJHcHLB8GTjV wLno5w/viewform?c=0&w=1

Deadline Approaching: 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: <u>January 30</u> (priority) & May 12 (final deadline)

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

https://www.tfaforms.com/5009642

Deadline Approaching: Inspiring Girls* Summer Expeditions

"Inspiring Girls* Expeditions is a tuition-FREE, 12-day wilderness science education program for 16-18-year-old high school cisgender girls and transgender, agender, Two Spirit, nonbinary, intersex, and genderqueer youth. All interested students are encouraged to apply, even (especially) if they don't feel like they fit the "typical" image of a scientist or outdoors person. The students we most want to connect with often believe they are not qualified enough for our program, but we know from years of experience that the support of a trusted adult (like a mentor or teacher) can make all the difference in a student finding the confidence to apply.

The aim of this program is to provide each participant with a unique opportunity to move beyond their comfort zone through field-based science research projects, wilderness exploration, and nature-based art. We do not consider a student's grades in our selection process; we just want to connect with participants ready to explore their own curiosity, creativity, and courage. In the summer of 2023 (Covid permitting), supportive, experienced, and knowledgeable guides and scientists will lead participants in mountaineering, kayaking or packrafting in Alaska, or rock climbing in Colorado. Please note that travel outside of the USA is not required to participate in this program."

Eligible: Students 16 – 18 years old

Dates: Summer 2023

Location: Various

Application Deadline: January 30

Cost: Free

Links: https://www.inspiringgirls.org/about-apply

Informational flyer: https://drive.google.com/file/d/1VzZCb8CRHVDzThcaC-

z7ugCIDrNOVgHx/view?usp=sharing

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

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

 $\underline{https://www.nycgovparks.org/events/its_my_park_day}$

Prospect Park Alliance Volunteering Opportunities

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

Eligible: All students

Dates: Various dates

Location: 95 Prospect Park West, Brooklyn

Cost: Free

Application Deadline: Rolling Basis

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

Van Cortlandt Park Volunteer Opportunities

"Van Cortlandt Park Alliance works with 2,000+ volunteers a year to complete community stewardship projects throughout the 1,146 acres of Van Cortlandt Park. There are various stewardship programs available, including Vital Volunteers, Trail Work Wednesdays, Forest Fridays, and more."

Eligible: All students

Dates: Various

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

Cost: Free

Application Deadline: Rolling Basis

Links: https://vancortlandt.org/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: Cooper Union STEM Saturdays Virtual Reality Program

"STEM Saturday Students develop design, engineering and entrepreneurial skills as they create "Technology for Good" to solve a current or emerging problem or opportunity for their community. In this session students will collaborate on world-building in VR to solve problems within The Cooper Union and New York City communities. Students will also work on developing their engineering network and planning for college and career through workshops with Cooper Union staff and alumni and engineering professionals from technology and engineering companies. Each session ends with a celebration and student showcase highlighting progress made towards developing skills and addressing community needs."

Eligible: Current freshmen, sophomores, and juniors (preference to underrepresented

students)

Dates: Spring semester

Location: 41 Cooper Square, Manhattan

Cost: Free

Application Deadline: February 8

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

https://connect.cooper.edu/apply/

New: 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: February 15 (Early Deadline) & March 24 (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-

New: High School Apprentice Program

"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."

Eligible: Current sophomores and juniors

Dates: May to late August

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#

New: Program in Mathematics for Young Scientists (PROMYS)

"PROMYS is an six-week summer program designed to encourage students to explore the world of mathematics. In addition to regular program activities & their weekly lectures, students will have access to a community of undergraduate counselors and senior mathematicians."

Eligible: Rising sophomores, juniors, and seniors

Dates: July 2 – August 12

Location: Boston University

Cost: \$6,000 (full and partial need-based aid available; students whose families make

under \$80,000 annually can participate for free)

Application Deadline: March 5

Links: https://promys.org/programs/promys/for-students/

https://promys.org/programs/promys/for-students/application/

New: Program in Algorithmic and Combinatorial Thinking (PACT)

"The program teaches students about the mathematics and algorithms fundamental to the computer science field. Many summer programs teach high school students programming and application development, but this five-week intensive course is one of very few with a theoretical and proof-based emphasis. The only requirements to participate are high school algebra, the willingness to work hard and be challenged, and, above all, the desire to learn."

Eligible: Rising sophomores, juniors, and seniors

Dates: June 26 – July 28

Location: Virtual (in-person option TBD)

Cost: \$1,850 (virtual), in-person tuition TBD (some financial aid available)

Application Deadline: March 10

Links: https://algorithmicthinking.org/application

 $\underline{https://applypact.com/apply/6}$

Program Ongoing: Data for the People (D4P) Science and Medicine – How Do We Study Ourselves?

"During this season of D4P, we'll explore the science of how we study ourselves, and how our complexity, both as biological systems and as people with unique lives and identities, creates challenges and opportunities for improving human health. We'll draw throughlines from the past to the present, examining how historical biases and

power structures have influenced the way scientific knowledge is generated, valued, and transformed into medical advances. Drawing from recent research, we'll consider the question "how do we study ourselves?" through topics like the ethics of genome sequencing studies, the rationale for gender- and race-balanced clinical trials, and the role of social inequities in healthcare access and outcomes. We'll also explore new, innovative practices to ask the next, even more important question: "how do we get better at it?"

Eligible: All students

Dates: January 18 - February 15 (Wednesdays from 5 - 6 pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://rocku.zoom.us/webinar/register/WN_sGfVflYeQY6_JQO4cNKOkw?mc _cid=4eb819a368&mc_eid=c789be8b18

Deadline Approaching: New York Historical Society Tech Scholars Program

"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."

Eligible: All female-identifying students

Dates: Various (February 20 – 24, March 2 – April 6, OR April 10 – 14)

Location: 170 Central Park West, Manhattan

Cost: Pay what you want

Application Deadlines: <u>January 22</u> (first & second sessions) & March 5 (third session)

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

https://nyhistory.wufoo.com/forms/qv3seb61fksxr0/ https://nyhistory.wufoo.com/forms/qsq4o1z1o568da/ https://nyhistory.wufoo.com/forms/q1p2b52w1ww1sjk/

Deadline Approaching: eCyberMission

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

Eligible: All 9th graders

Dates: January – June 2022

Registration Deadline: January 25

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

https://www.ecybermission.com/Register

Next Event Approaching: Endless Frontiers Labs 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: January 27, February 2, 3, March 17, 23, 24, OR May, 4 & 5

Location: Various

Application Deadline: ASAP

Cost: Free

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

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSciL0PaVR22DwxKlpBo0EJHMDKz6h9q3xl2ej4UiTa}$

FJvhU_Q/viewform

Deadline Approaching: 2023 Quantum Computing Winter School

"The Quantum School is an intensive introductory program for high school and undergraduate students to learn about the exciting interdisciplinary field of quantum computing. Offered virtually with live instruction, students will learn the foundations of quantum computing, including quantum mechanics, quantum circuits, and quantum algorithms and protocols, all while gaining familiarity with Microsoft's quantum computing language, Q#. Each day, students will participate in a lecture and a lab. Additionally, they will hear from leading quantum experts in industry to learn about career pathways in quantum computing. Guest speakers and lab tours are also offered. No prior quantum knowledge is expected or required, but a basic computer science knowledge of variables, functions, and loops is necessary. Upon completion, students will receive a certificate of completion." Email quantum@the-cs.org with any questions

Eligible: All students

Dates: Weekends: February 4-5 & 11-12, (12:00 – 4:00 PM)

Location: Virtual on zoom

Cost: Free

Application Deadline: January 31st, until full

Links: https://www.qubitbyqubit.org/winter-school

 $\underline{https://www.cognitoforms.com/The Coding School 1/Microsoft Quantum Winter School}$

Deadline Approaching: Joint Science Education Project (JSEP) Program

"The two-week virtual Joint Science Education Project Program (JSEP) based in Greenland takes place in late June and July and is open to current juniors who are American citizens. Program Activities: "U.S. students complete hands-on modules and a group research project. A series of interactive modules led by Dartmouth

graduate students and faculty introduce them to various topics in polar research (e.g., snow and ice physics; cold engineering; ecology of soils, plants, and animal life; the human dimensions of Arctic change). U.S. students then complete an inquiry-based research project based on topics of interest under the mentorship of a graduate student or faculty instructor. We host a virtual project symposium at the end of the program for students to share their work with a broader audience."

Eligible: All current juniors who are American citizens

Dates: June – July 2023 (field program) OR July 24 – 28 (remote program)

Location: Greenland (field-based JSEP) or virtual (remote JSEP)

Cost: Free

Application Deadline: January 31

Links: https://sites.google.com/dartmouth.edu/jsep2020/program-details?authuser=0
https://sites.google.com/dartmouth.edu/jsep2020/how-to-apply/jsep-students/u-s?authuser=0

SUMaC (Stanford University Mathematics Camps)

Stanford offers two mathematical enrichment courses: Program I: (Abstract Algebra & Number Theory) & Program 2: (Algebraic Topology) this summer. Students will receive real-time online instruction and college-level work. SUMaC invites all students interested in being challenged by mathematics to apply.

Eligible: Current sophomores and juniors

Dates: June 25 – July 21 (residential), June 19 – July 10 (online), OR July 17 – August 4 (online)

Location: Virtual and in-person (Stanford campus) options available

Cost: \$3,550 (online) OR \$8,250 (residential); need-based financial aid available

Application Deadline: February 1

Links: https://sumac.spcs.stanford.edu/

https://sumac.spcs.stanford.edu/about

https://sumac.spcs.stanford.edu/sumac-admissions#application

https://sumac.spcs.stanford.edu/tuition-and-financial-aid

Sustainable Solutions Engineering Essay Contest

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

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

receive \$500 as a prize.

Eligible: All students

Application Deadline: February 1

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

Massachusetts Institute of Technology Student Programs

MIT is offering two free programs for current high school juniors:

1- MITES Semester

"Join MITES Semester (formerly MOSTEC) for a six-month, hybrid learning STEM

and college preparation experience. Become part of an inspiring community of

intelligent, motivated, like-minded peers—while building the skills and confidence

you need for success. Running June through December, this national program will

take you through engaging, rigorous online courses and weekly virtual webinars,

social events, workshops, and meetings with peers in the fall. You'll also benefit from

college admissions counseling and learn and network with STEM professionals."

Eligible: Current juniors (underrepresented groups are strongly encouraged)

Dates: June – December 2023

Location: Virtual

Cost: Free

Application Deadline: February 1 (application deadline) & February 15

(recommender deadline)

Links: https://mites.mit.edu/discover-mites/mites-semester/

https://mites.mit.edu/discover-mites/apply-to-mites/prepare-your-application-mites-summer-and-mites-semester/

2- MITES Summer

"Join MITES Summer (formerly MITES) for our six-week, on-campus program that immerses students from across the country in life at MIT. You'll take five rigorous, rewarding math, science, and humanities courses—and discover all you can achieve. You'll also participate in lab tours and social events, and benefit from college admissions counseling. This national program gives you firsthand insights into the value and reward of STEM degrees and careers, while also developing the academic and personal skills you need for success."

Eligible: Current juniors

Dates: Summer 2023

Location: MIT Campus

Cost: Free

Application Deadline: February 1 (application deadline) & February 15

(recommender deadline)

Links: https://mites.mit.edu/discover-mites/mites-summer/

https://mites.mit.edu/discover-mites/apply-to-mites/prepare-your-application-mites-summer-and-mites-semester/

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: Once a month on a Wednesday

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

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

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/1Rf0n0jZK3Z8ZtHMls7FbbTZwyUIPM8FE/edit?usp=sharing &ouid=115396606750532126369&rtpof=true&sd=true

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. An information session is scheduled for February 4 at 10:30 AM."

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 (Information Session on February 4)

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

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

iOne 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: February 14 (for discount) & March 15

Links: https://www.onelab.org/apply
https://www.onelab.org/apply

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: February 15

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

https://inspiritai.typeform.com/to/yq7A18WT

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: Rolling Basis

Links: https://hacknyu.org/

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

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/

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/

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

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

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: Rolling Basis

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

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

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

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: March 16

Links: https://perimeterinstitute.ca/issyp

https://perimeterinstitute.ca/issyp#FAQs

 $\underline{https://apply.perimeter institute.ca/prog/2022 ISSYP/}$

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

Ross Mathematics Program

"The Ross Program is an intensive summer experience designed to immerse students

in a world of mathematical discovery. The Number Theory is the central topic of the

program, but students will also explore deeper concepts. There are also undergraduate

and graduate student counselors studying math and science providing guidance."

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

Dates: June 11 – July 21 OR June 18 – July 28

Locations: Otterbein University in Columbus, Ohio, OR the Rose-Hulman Institute of

Technology in Terre Haute, Indiana

Cost: \$6,000 (need-based financial need available)

Application Deadline: March 31

Links: https://rossprogram.org/

https://rossprogram.org/students/

https://rossprogram.org/students/to-apply/

https://rossprogram.org/students/course-topics/

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: April 15

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

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

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: April 20

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: April 24 (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/

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

World Science University Self-Paced Courses

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

Computational Language: A New Kind of Science,

Exploring Our Humanity, and more!"

Eligible: All students

Dates: Various

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

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

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Medical/Life Sciences

New: High School Apprentice Program

"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."

Eligible: Current sophomores and juniors

Dates: May to late August

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#

New: 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: March 12

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

New: 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

Eligible: Current juniors who identify as female

Dates: July 5 - 28

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

Cost: Free

Application Deadline: March 31

Links:

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

M53SGRMV0QqNKcpYDYm3VAnGei9QszR6CC9Vc/edit?usp=sharing

articles written by female surgeons and about female surgeons."

https://drive.google.com/file/d/1 ek7VwI413dhsnViAjg762MK7U7-w-rg/view?usp=sharing https://drive.google.com/file/d/1Eg-cqkvMyaeAGCfQudmATl5UTXptmV5g/view?usp=sharing

Event Ongoing: Data for the People (D4P) Science and Medicine – How Do We Study Ourselves?

"During this season of D4P, we'll explore the science of how we study ourselves, and how our complexity, both as biological systems and as people with unique lives and identities, creates challenges and opportunities for improving human health. We'll draw throughlines from the past to the present, examining how historical biases and power structures have influenced the way scientific knowledge is generated, valued, and transformed into medical advances. Drawing from recent research, we'll consider the question "how do we study ourselves?" through topics like the ethics of genome sequencing studies, the rationale for gender- and race-balanced clinical trials, and the role of social inequities in healthcare access and outcomes. We'll also explore new, innovative practices to ask the next, even more important question: "how do we get better at it?"

Eligible: All students

Dates: January 18 - February 15 (Wednesdays from 5 - 6 pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://rocku.zoom.us/webinar/register/WN_sGfVflYeQY6_JQO4cNKOkw?mc_cid=4eb819a368&mc_eid=c789be8b18

Classes Approaching: Genspace Classes

"At Genspace, various classes are offered, including Sculpting with Mycelium, Synthetic Biology 101, Sunset Park Wide Open: Biology Lab as Studio, and the Biohacker Bootcamp. No science background is necessary to take these classes." *Eligible:* All students: Youth ages 13-16 may attend classes **with** parent supervision; parents wishing to participate *with* their child should purchase an adult ticket for

themselves and a student ticket for their child. Youth ages 16+ may attend classes **without** parent supervision.

Dates: Various 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

Early Deadline Approaching: 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: January 29 (Early Deadline), April 30 (Regular Deadline),

June 17 (Late Deadline)

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

Deadline Approaching: Joint Science Education Project (JSEP) Program

The two-week virtual Joint Science Education Project Program (JSEP) based in Greenland takes place in late June and July and is open to current juniors who are American citizens. Program Activities: "U.S. students complete hands-on modules and a group research project. A series of interactive modules led by Dartmouth graduate students and faculty introduce them to various topics in polar research (e.g., snow and ice physics; cold engineering; ecology of soils, plants, and animal life; the human dimensions of Arctic change). U.S. students then complete an inquiry-based research project based on topics of interest under the mentorship of a graduate student or faculty instructor. We host a virtual project symposium at the end of the program for students to share their work with a broader audience."

Eligible: All current juniors who are American citizens

Dates: June – July 2023 (field program) OR July 24 – 28 (remote program)

Location: Greenland (field-based JSEP) or virtual (remote JSEP)

Cost: Free

Application Deadline: January 31

Links: https://sites.google.com/dartmouth.edu/jsep2020/how-to-apply/jsep-students/u-s?authuser=0

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: February 5, March 5, and the first Sundays of the subsequent months from

12–1 pm

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

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

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

bEo-893T8lA/viewform

Human Oncology & Pathogenesis Program (HOPP) Summer Student Program

"HOPP provides high school students with hands-on experience in laboratory techniques. Students conduct independent research projects and attend enriching training sessions and tours designed to support their interest in the clinical side of translational research and fuel their curiosity for science. Students will receive a total **stipend amount of more than \$1,000** for participation."

Eligible: All students who will be at least 14 by June 28 and have a 3.5 GPA in science subjects (underrepresented and disadvantaged student applications strongly encouraged)

Dates: June 28 – August 23

Location: Memorial Sloan Kettering Cancer Center (1275 York Avenue, Manhattan)

Cost: Free

Application Deadline: February 10

Links: https://sam.mskcc.org/

https://www.mskcc.org/education-training/high-school-college/hopp-summer-student

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

Dates: 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

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: March 3

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 jampacked 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: March 3

Links: https://summerscience.org/

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/

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/

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Theater/Writing/Music/Video:

New: 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/

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: January 20 & 27 (4:30 – 6:30 pm)

Location: TBD

Cost: Free

Application Deadline: Rolling Basis

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

https://reelworks.typeform.com/FilmSchoolFri

Deadline Today: Summer Arts Institute (SAI)

The Summer Arts Institute (SAI) is a free, four-week intensive arts program for public school students entering grades 8–12. Students study film, dance, concert band, orchestral strings, theater, visual arts or vocal music under DOE arts teachers, arts organizations, and master guest artists. Students build portfolios and develop audition skills. They also help students plan for their next level of study, be it an arts-focused high school, college, or conservatory. Students may apply to only one studio, and will be asked to submit a virtual audition.

Eligible: Current freshmen, sophomores, and juniors

Dates: July 5 − 28

Location: Frank Sinatra School of the Arts: 35-12 35th Avenue, Astoria, Queens

Cost: Free

New Application Deadline: January 20

Links: https://tinyurl.com/SAI2023Application

https://docs.google.com/forms/d/e/1FAIpQLSfJO1bQsiYJroLQfj1aMvkhlTOySiV3JOv5R4zLu6dY

bi-M_A/viewform

https://aiany.secure.force.com/pmtx/evt_QuickEvent?id=a0b4N000039Nze6

Deadline Today: 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 skillsbuilding 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. Ensemble students focus on less frequently produced plays and musicals: In past years, the Ensemble has performed shows such as Merrily We Roll Along, Ragtime, Twelfth Night, The Heidi Chronicles, and The Laramie Project. Students are cast the first week in either the play or the musical, which the directors decide."

Eligible: All students

Dates: July 5 – August 13th 2023 10am – 5pm Mon-Thurs, 10am – 1pm Fri

Performances: August 10-13

Location: Virtual and in-person, location TBD

Cost: Free

Application Deadline: January 20 @ 5 PM

Link: https://wingspanarts.org/conservatory/

Deadline Approaching: The Moth All-Country Storytelling Program

"All Country is a free, virtual, out-of-school storytelling project. High school students from all over the country 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: February 14 - April 9 (Various Schedules)

Location: Virtual

Cost: Free

Application Deadline: January 22

Links: https://themoth.org/education/students

https://airtable.com/shriPlpsNGi6VrOMs

Deadline Approaching: The Lucille Lortel Theater High School Playwriting Fellowship Contest

"In this program, students must submit an original one-act play, approximately 10 minutes in length with no more than ten pages of dialogue, two scenes, two locations, and four characters. Each of the seven selected Fellows will receive a professional staged reading of the Fellow's play, mentoring from theatre professionals, a publication of the Fellow's play, a certificate of recognition, dinner and tickets to a Broadway show, and complimentary theatre tickets to productions at the Lucille Lortel Theatre for one season (subject to availability)."

Eligible: All Students

Application Deadline: January 23 (11:59 PM)

Links: https://lortel.org/hspf/

 $\underline{https://lortel.org/wp\text{-}content/uploads/2022/10/hspf\text{-}2022\text{-}2023\text{-}FLYER.pdf}$

Deadline Approaching: National Children's Chorus Academy

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

Eligible: All students – Auditions required

Dates: Program begins January 2023

Location: Virtual

Application Deadline: <u>January 23</u> (auditions by appointment)

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

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

https://nationalchildrenschorus.com/

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

Updated Deadline/Event Approaching:

Girls Write Now Friday Night Salons - Fill Your Sugar Jar & Nurture Your Creativity with Yasmine Cheyenne

"New year...new you? If you're looking for opportunities to heal and grow in 2023, look no further! Join us for an evening of self-care as we celebrate the release of Yasmine Cheyenne's incredible new book, *The Sugar Jar*. This event will help participants learn about how our internal beliefs and the feedback of others can get in the way of our forward momentum with writing. We'll learn how to deal with feedback, be compassionately honest with ourselves, and how to keep going anyway."

Eligible: All female-identifying students

Date: January 27 (6 – 7:15 pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://girlswritenow.org/event/jan27salon/

Deadline Approaching: Penguin Random House Creative Writing Awards

"Through this program, Penguin Random House will award college scholarships of up to \$10,000 each to five public U.S. high school seniors, nationwide. Students may submit one original literary composition in English in one of the genres of poetry, spoken word poem, fiction/drama or personal essay/memoir. They will also offer an additional first-place prize of \$10,000 to the top entrant from the NYC area."

Eligible: Current seniors

Application Deadline: February 1, or when 1,000 applications have been

<u>submitted</u>

Link: https://learnmore.scholarsapply.org/penguinrandomhouse/

Youth Communication Teen Writing Internship

"If you're a New York City teen and like the idea of writing stories that will help your peers, Youth Communication is the place for you. Teen writers are mentored by full-time professional editors, learning memoir writing and journalism skills. As a group, we will participate in discussions and activities related to journalism and issues you care about. Writers will be **paid \$100 per published article**. We will provide laptops to participants who do not have them.

Writers must commit to working with us two days a week, two hours a day, anytime between the hours of 1pm and 6pm to be arranged between you and your editor."

Email jreid@youthcomm.org with any questions."

Eligible: All students who are at least 15 years old

Dates: Interviews: week of February 13th, internship starts on February 27

Location: In-person (242 W. 38th Street, Manhattan) and virtual options available

Cost: Free

Application Deadline: February 3

Link: https://youthcomm.org/teens-write-for-us/

OnTRaC College and Career Readiness Spring 2023

"OnTRaC is a free after school college and career readiness program specifically designed for young people interested in going into the creative industries. You will network with industry professionals, build your resume writing & communication skills, and create a relationship with a mentor in your field of interest. Teens meet once a week to learn about the college application process, connect with industry professionals and develop their portfolio for future opportunities. Participants who successfully complete the program receive a \$140 stipend."

Eligible: All students

Dates: Various dates from February 1 - May 10 (4:30-7:30pm)

Location: In person: Location TBD

Application Deadline: February 5

Cost: Free

Links: https://teens.artsconnection.org/ontrac/

https://us6.list-

manage.com/survey?u=4cd5bd25e0&id=2a36503964&attribution=false&mc_cid=df7face77e&mc_eid=e22eb70ff3&e=e22eb70ff3

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

Bolshoi Ballet Academy Summer Intensive Program Auditions

"Bolshoi Ballet Academy Summer Intensives in NY provide a unique opportunity to train with the Bolshoi Ballet Academy's Master Teachers. The program offers preprofessional ballet training through class instruction, a final performance, and other related activities. BBASI NY is designed to ensure that students achieve maximum individual progress with a focus on clarity of technique, strength, and musicality. The Program's overall environment is non-competitive and teamwork is emphasized."

Eligible: All students

Dates: February 11 (virtual)

Location: In-person (Marymount Manhattan College 221 East 71st Street, Manhattan)

and virtual options available

Cost: \$40 (in-person audition fee) or \$45 (virtual and video audition fee)

Application Deadline: Rolling Basis

Link: https://www.bolshoiballetacademy.com/auditions

Urbanity Dance Summer Intensive 2023

"Each summer, intermediate to advanced dancers ages 11-24 are selected for a unique contemporary dance intensive to work with nationally acclaimed guest artists, Urbanity Dance Company members, and Urbanity's most popular faculty. Students receive 7 hours of daily instruction from 10 - 5 pm in ballet, modern, and contemporary techniques, as well as supplementary courses in jazz, musical theater, improv, hip hop, and repertory. During week one, dancers will create a professionally recorded, edited, and presented music video. Week 2 will be dedicated to gaining insight into professional careers through informative career panels and workshops. Week 3 will be for a showcase performance that will be performed live.

Eligible: All students with an interest in dance.

Dates: July 31 – August 18

Location:

Cost:

In person at the Boston Center for the Arts. https://www.urbanitydance.org/directions

3 weeks: \$1,500, 2 weeks: \$1,200, 1 week: \$650.

\$15-dollar virtual audition, \$30-dollar in-studio audition.

Application Deadlines:

In-Studio: **February 12**, March 4th, April 2nd, from 3 - 4:30PM.

Video Audition: April 15.

Link: https://www.urbanitydance.org/summer-intensive-2022

U.S EPA Environmental Storytelling Challenge

"Pollution Prevention Works: A Storytelling Challenge for Students is an opportunity for students to win up to \$5,000 by telling pollution prevention (P2) stories. Students can submit videos, written stories, infographics, or StoryMaps that illustrate how businesses in EPA's Toxics Release Inventory (TRI) P2 Search Tool are reducing

toxic chemical releases through innovative pollution prevention practices and having a positive impact on the environment and communities."

Eligible: All students

Application Deadline: February 17

Links: https://www.epa.gov/toxics-release-inventory-tri-program/pollution-

prevention-works-storytelling-challenge-students

https://youtu.be/P3GUQIFngkU

https://www.epa.gov/toxics-release-inventory-tri-program

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/

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: February 26

Cost: Free

Link: https://us6.list-

manage.com/survey?u=4cd5bd25e0&id=42fe1d447e&attribution=false

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: February 27

Links: https://psjp.princeton.edu/about-program/apply

 $\underline{https://psjp.princeton.edu/apply/application-process}$

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

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

Writeadelic International Literary Magazine Submission

"Writeadelic is a youth-led literary collective committed to making space for all written and artistic pieces. We are a global group of creatives dedicated to sharing your work. Our team represents seven nations and values diverse voices. Although we are a quarterly publication with deadlines for each issue, we accept year-round rolling submissions that are completely free. We accept both writing and art submissions."

Eligible: All Students

Application Deadline: Rolling Basis

Links: https://linktr.ee/writeadelic

https://writeadelic.wixsite.com/writeadelic

https://docs.google.com/forms/d/e/1FAIpQLSfGFx6cl44JkZXOiTg_0DTQoalQPd8ZD8ZxdeDO-

StZd11A-A/viewform

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/

Voices of Queens Teen Radio Podcast

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

Eligible: All students

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

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

Application Deadline: Rolling Basis

Cost: Free

Links: https://www.queenslibrary.org/programs-activities/teens/otherprograms/podcast-workshop

 $\frac{\text{https://queenspubliclibrary.webex.com/webappng/sites/queenspubliclibrary/meeting/register/d0829c6af1474d0c96a}{\text{e}5da08a174345?ticket=}4832534b00000005ff4ba07ab088d7590867f2d68bd543a2772c282df58fecdd12b6d7e04a2f4}{\text{b}57\×tamp}=1665094903918\&RGID=r4139d88fcb1e9ec43805bf50d28f72e1}$

Litchfield Jazz Camp & Scholarship Opportunity

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

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

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

Young Writers Workshop at John Carroll University

"John Carroll University invites students to participate in a program that introduces

the art and craft of poetry, short fiction, and creative nonfiction. Workshop sessions

and individual conferences with the teachers take place. Students will submit writing

for the anthology, which will be published by the final day of the camp."

Eligible: All students

Dates: July 24 − 28

Location: Virtual and in-person options available

Cost: \$380 (online and day camp) OR \$980 (overnight camp); scholarships may be available

Application Deadline: June 1

Links: https://www.jcu.edu/academics/english/undergraduate/special-

programs/yww/how-to-apply

https://admission.jcu.edu/register/youngwritersworkshop

Writopia Lab

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

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

Eligible: All students

Dates: Various

Locations: Virtual and in-person workshops available

Application Deadline: Rolling Basis

Cost: Various

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

Uptown Stories Winter 2023 Writing Workshops

"Registration is now open for our Winter Writing Workshops! Pick from nine classes, each one guaranteed to make returning to school just a little easier. Whether you're into poetry or horror, adventure or picture books, we'll quickly become your new favorite extra-curricular. All of our workshops are Pay-What-You-Can, so no matter what your family's financial situation, you can just focus on writing what's next." Available workshops include "Young Men's Project", "Choose Your Own

Adventure", "Horror Unleashed", "Girls Rising x The Hub", and "Snobby Poetry"

Eligible: All students (various ages for each class)

Dates: Various

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

Application Deadline: Rolling Basis

Cost: Optional

Link: https://www.uptownstories.org/winter-workshops-2023/

Sarah Lawrence College: Writing Courses

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

Eligible: All Students

Dates: Various

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

Cost: Various

Application Deadline: Rolling Basis

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

RETURN TO TOP

Contests & Competitions:

New: 2023 Rail Safety Week Metro-Man Costume Design Poster Contest

"Metro-Man is Metro-North's train safety ambassador who helps reinforce the safe behaviors taught through MNR's TRACKS program. Students are invited to dream up a new Metro-Man costume design poster. The design should inspire people to be safety-focused when they are traveling on trains or when they are near trains, tracks, and grade crossings.

The winning costume design will be used to develop an actual costume, and the newly designed Metro-Man will make an appearance at the winner's school! A prize box will be sent to the winner via postal mail. The winning artists will be honored by having their artwork displayed across the entire MetroNorth territory to help promote rail safety!"

Eligible: All students

Application Deadline: February 3

Links: https://new.mta.info/article/2022-rail-safety-week-metro-man-costume-design-poster-contest

http://web.mta.info/mnr/tracks/rsw/pdf/2022TRACKSPosterContest_FINAL.pdf

New: 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/

New: 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/

Deadline Approaching: The Lucille Lortel Theater High School Playwriting Fellowship Contest

"In this program, students must submit an original one-act play, approximately 10 minutes in length with no more than ten pages of dialogue, two scenes, two locations, and four characters. Each of the seven selected Fellows will receive a professional staged reading of the Fellow's play, mentoring from theatre professionals, a publication of the Fellow's play, a certificate of recognition, dinner and tickets to a

Broadway show, and complimentary theatre tickets to productions at the Lucille Lortel Theatre for one season (subject to availability)."

Eligible: All Students

Application Deadline: <u>January 23</u> (11:59 PM)

Links: https://lortel.org/hspf/

https://lortel.org/wp-content/uploads/2022/10/hspf-2022-2023-FLYER.pdf

Deadline Extended:

Student Wellness Poster Contest: Health Resource Room Promotion

"Health Resource Rooms are safe, supportive, inclusive places in your school building where students can receive confidential support and services from trained DOE staff. The Office of School Wellness Programs is excited to use student voices in the creation of new Health Resource Room posters. By using poster designs created for and by students like you, we hope to increase the number of students who know about and use Health Resource Rooms in middle and high schools across NYC. Each winning student will receive a \$200 Visa gift card in spring 2023; their school will receive an \$800 grant in fall 2023 to start or sustain its Health Resource Room. The winning posters will be printed and distributed to secondary schools citywide, starting in fall 2023."

Eligible: All students

New Application Deadline: January 31

Link: https://survey.alchemer.com/s3/7070981/2022-23-Health-Resource-Room-

<u>Promotion-Student-Poster-Contest</u>

Deadline Approaching: Princeton Prize in Race Relations

"Princeton University sponsors the Princeton Prize in Race Relations for high school students, with \$1,000 awards to students who are working to help their schools or communities in this field. Recipients are also invited to participate in an all-expenses paid weekend trip to the Symposium on Race, during which they will have the opportunity to meet and learn from other winners."

Eligible: All students

Application Deadline: January 31

Links: https://princetonprize.smapply.io/prog/princeton_prize_in_race_relations/

https://pprize.princeton.edu/

Deadline Approaching: Penguin Random House Creative Writing Awards

"Through this program, Penguin Random House will award college scholarships of up to \$10,000 each to five public U.S. high school seniors, nationwide. Students may submit one original literary composition in English in one of the genres of poetry, spoken word poem, fiction/drama or personal essay/memoir. They will also offer an additional first-place prize of \$10,000 to the top entrant from the NYC area."

Eligible: Current seniors

Application Deadline: February 1, or when 1,000 applications have been

submitted

Link: https://learnmore.scholarsapply.org/penguinrandomhouse/

Deadline Approaching: Sustainable Solutions Engineering Essay Contest

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

Eligible: All students

Application Deadline: February 1

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

Deadline Approaching: Spectrum News Challenge

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

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

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

Become a contestant on the Spectrum News Challenge, a national televised program

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

'Spectrum News Challenge Champion.'"

Eligible: Current juniors and seniors

Dates: Show will air through February 1

Application Deadline: Rolling Basis

Cost: Free

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

National High School Design Competition

"The 2023 National High School Design Competition challenges high school students around the country to use design and data to support their community. The data can come from an official source, or you can collect information by talking to people or observing the world around you. Be ambitious, innovative, and bold! Create a sketch of your idea and describe how your design addresses the challenge. You can enter as an individual or as a team of up to three people."

Eligible: All students

Application Deadline: February 13

Link: https://www.cooperhewitt.org/design-competition-how-to-enter/

U.S EPA Environmental Storytelling Challenge

"Pollution Prevention Works: A Storytelling Challenge for Students is an opportunity for students to win up to \$5,000 by telling pollution prevention (P2) stories. Students can submit videos, written stories, infographics, or StoryMaps that illustrate how businesses in EPA's Toxics Release Inventory (TRI) P2 Search Tool are reducing toxic chemical releases through innovative pollution prevention practices and having a positive impact on the environment and communities."

Eligible: All students

Application Deadline: February 17

Links: https://www.epa.gov/toxics-release-inventory-tri-program/pollution-

prevention-works-storytelling-challenge-students

https://youtu.be/P3GUQIFngkU

https://www.epa.gov/toxics-release-inventory-tri-program

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/

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/

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

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

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Opportunity Lists and Resources:

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/

 $\underline{https:/\!/makeschool.org\!/mediabook/tutorials/}$

 $\underline{https://makeschool.org/mediabook/course/cs-1-0/the-adventure-begins/$

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

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

Connectory: An outstanding compilation of local opportunities in science,

mathematics, and other related disciplines. Once on the site, just enter your zip code

and area of interest to obtain comprehensive, up-to-date information on compatible

programs for your student.

Link: http://theconnectory.org/

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: Rolling Basis

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: Rolling Basis

Cost: Free

Link:

https://app.grouptrail.com/public/externalForm/KNXjUkuDEVPtRquVIde07oCWt

Aor45LABYtssvzZ (Log in with NYC DOE account to access page)

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

"Whether you're looking for college guidance, career readiness, or adulting skills, The

New York Public Library's College and Career Pathways program is here to help!"

Learn more at the link below.

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

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/

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

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

http://www.careeronestop.org/StudentsandCareerAdvisors/StudentsandCare

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

Eligible: All students

Dates: Varied

Location: Various locations in NYC

Cost: Various – some free programs

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

GrowingUp NYC

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

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

NYC Online Department of Youth Activities

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

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

Torus Teens General Opportunity Site

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

Links: https://torusteens.com/about

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

Johns Hopkins Center for Talented Youth:

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

Teen Life: Useful alphabetized list of local programs:

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

Inspirit AI Toolkit

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

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

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:

New: The David T.K. Huang Memorial Scholarship Information Session

"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

Date: January 30 (3:30pm)

Location: Zoom

Application Deadline: April 1

Links:

https://columbiacuimc.zoom.us/meeting/register/tJMocOgrDwpG9LXMvNo6noL7LgC_V1XXsTt

 $\frac{https://www.vagelos.columbia.edu/education/academic-programs/additional-educational-opportunities/summer-youth-programs/middle-high-school-students/david-huang-memorial-scholarship-program$

New: 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: February 27

Link: https://liveoutloud.org/programs/young-trailblazers-scholarship/

New: 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

Julie Schoo Scholarship for Diversity in Journalism

"The Scholarship for Journalism Diversity Honoring Julie Schoo consists of a \$5,000

one-year scholarship. The award can be renewed for up to three years, for a total of

\$20,000 toward educational expenses. The purpose of the scholarship, named for the

former executive director of the National Press Club Journalism Institute, is to recruit

promising future journalists who will bring diversity to American journalism."

Eligible: Current seniors pursuing Journalism with a minimum 3.0 GPA

Application Deadline: February 15

Links: https://www.pressclubinstitute.org/national-press-club-scholarship-

opportunities/

https://docs.google.com/forms/d/e/1FAIpQLSchJtTIISsRzbzjc4oh7rUbWU7F-16Ly-mC1eg29aEbx-

wdWQ/viewform

Richard G. Zimmerman Journalism Scholarship

"The Richard G. Zimmerman Scholarship is named for a long-time National Press

Club member who died in 2008 and endowed a scholarship in aid of high school

seniors who wish to pursue a career in journalism. Recipients receive a one-time

scholarship of \$5,000."

Eligible: Current seniors pursuing Journalism with a minimum 3.0 GPA

Application Deadline: February 15

Links: https://www.pressclubinstitute.org/national-press-club-scholarship-

opportunities/

https://docs.google.com/forms/d/e/1FAIpQLScXPmHGLBRVrV1BCTjGKEPR6UUMRAifoaWzN

MfamOmMf-dqEA/viewform

Significant Challenge College Scholarship

"Each year Richie's Spirit Foundation awards \$5,000 in college scholarships to three

graduating high school seniors who demonstrate leadership, character, and initiative in

school and community affairs and merit academic achievement. Applicants will be

asked to submit an essay that describes a significant challenge they have faced in their

life, how they overcame this challenge, and how it has shaped them as an

individual."

Eligible: Current seniors

Application Deadline: February 15

Links: http://www.richiesspirit.org/college-scholarships

https://www.richiesspirit.org/scholarship-apply

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: February 23

Links: https://coolidgescholars.org/apply/

https://coolidgescholars.org/

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

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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.