Stuyvesant Student Opportunity Bulletin #21L February 4, 2022

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

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

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Here are some highlights for this week:

- ---In the EVENTS section, registration for the **Pre-college Engineering Day** in March ends on 2/11. And the **Chat With a Scientist Sustainable Fashion** discussion with an F.I.T. professor of chemical physics is scheduled for 2/10.
- ---In the BUSINESS section, tomorrow Saturday, 2/5, is the **NYC Wildlife**Conservation Virtual Jobs/Volunteer Fair for summer spots at all their parks.
- ---In the GOVERNMENT/LAW section, applications are now open for 10th, 11th, and 12th graders for the **Manhattan District Attorney Internship Summer Program**.

---In the PARKS/NATURE category, all students may apply for spring & summer **Discovery Guide Volunteer** spots at local zoos & the Aquarium – the deadline to do so is **February 9**th!

---And there are several excellent options in the STEM/BIOLOGY/MEDICAL section, including the **Student Health Internship Program** (for those 16 & older who live in Manhattan or Staten Island), the **Scripps Research Institute** summer research residential program in California (also for those 16 & older), the virtual **miRcore Computational Biology Program**, which combines a genetic approach to disease treatment with AI techniques, and the **March Health Professions Weeks** virtual presentations on many different areas of Healthcare.

For ease of use, these newsletters are organized by different categories, such as Academic Programs, Business & Jobs, Community Service, and so on.

New items always will be listed first in every category, followed by those with approaching deadlines (*Deadline Approaching*).

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

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!

Events:

Updated: Event Approaching:

NACAC Virtual College Fairs

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

Eligible: All Students

Upcoming Dates: Tuesday, February 8, February 15, February 24, April 3

Application Deadline: Rolling Basis

Cost: Free

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

New: Event Approaching: Chat with a Scientist: Sustainable Fashion

"The New York Academy of Sciences invites students to register for our Chat with a Scientist series. This free virtual event series spotlights the diversity of STEM professionals and their careers and creates a casual space where youth can engage with and learn from real scientists. The next session will feature Dr. Theanne Schiros, an Associate Professor at the Fashion Institute of Technology, who will talk about her work studying chemical physics and how

science is important to the future of sustainable fashion."

Eligible: All students

Date: Thursday, February 10 (5:00-6:00pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: https://events.nyas.org/event/35c5510a-c2bf-42ba-b81a-a45bba74bf97/websitePage:ec87c9fd-1053-

492b-bb87-26ea59bac751?tm=lhJrEoZnFCpV9Z5Y9XKzebPIMQ0EHpcL-H4PvSlWEfQ&locale=en-US

https://events.nyas.org/event/35c5510a-c2bf-42ba-b81a-

a45bba74bf97/regProcessStep1?tm=lhJrEoZnFCpV9Z5Y9XKzebPlMQ0EHpcL-

H4PvSIWEfQ&locale=en-US

New: Deadline Extended/Approaching:

Pre-college Engineering Day (PCED)

"PCED is a wonderful opportunity to show students about the wonderful

opportunities they can pursue within the STEM fields! We will have lab tours,

workshops, and engineering competitions for students to engage and develop an

interest in STEM. We will be working on the workings of a circuit featuring

Tinkercad! Tinkercad is a beginner friendly Computer-Aided Design (CAD)

software, which will help students pursuing a career in Engineering build a

familiarity with different softwares and its real world applications. The project

that we will be teaching to your students is perfect for students wanting to learn

more about hardware engineering."

Eligible: All students

Date: March 19

Location: Virtual

Cost: Free

New Application Deadline: February 11

Link: https://forms.gle/VqgFZrykLqdaHC99A

New: Girls Write Now Friday Night Salons

"All students are welcome to view these free regular weekly get-togethers with

successful writers. Past sessions are also available to view online. The next

session, just before Valentine's Day, is 'Love (Poetry) Galore – Writing Love

Poems'

Eligible: All students

Dates: February 11 (and following Friday nights from 6 to 7:15 pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: https://girlswritenow.org/event/feb11salon/
https://www.tfaforms.com/4938457?CID=7018X0000011frB

New: TGR Foundation College and Career Workshops

TGR Foundation offers three informational sessions on the following topics:

- Pathways to Higher Education: Undocumented & DACA Students (recorded)
- 2022 Virtual Scholarship App Marathon (not recorded)
- The Importance of Banking and Financial Planning (not recorded)

Eligible: All students

Dates: February 16, 22, and 24; 6:30 and 7:00 pm

Location: Virtual

Cost: Free

Link: https://www.eventbrite.com/o/tgr-foundation-17028194782

New: CU SWE Engineering Exploration Experience

"Columbia University's Society of Womxn Engineers (CU SWE) will be hosting its 10th annual virtual Engineering Exploration Experience (EEE) and invites womxn-identifying students in grades 9-12 to our event! Participants will have the chance to participate in a design challenge mentored by a Columbia engineering student, attend a hands-on small group seminar with Columbia researchers, and hear talks from incredible female faculty members."

Eligible: All womxn-identifying students

Date: Saturday, March 26 (9:00am – 3:00pm)

Location: Virtual

Application Deadline: Rolling basis

Cost: Free

Link: https://www.eventbrite.com/e/swes-engineering-exploration-experience-

2022-tickets-221155250307

New: Girls with Grit 2022 Conference

"Teen entrepreneur Charlotte Wasserman and her team invite students to join us for a morning of learning and empowerment where we will embark on the building blocks of GRIT (G for guts and having courage, R for resilience, I for learning to manage Imperfection and T for developing a supportive Team)."

Eligible: All female students

Date: March 8

Location: Virtual

Cost: Free

Application Deadline: Rolling basis

Links: https://www.itsagirlslife.org/upcoming-events

https://www.itsagirlslife.org/event-details/girls-with-grit

Deadline Approaching: STEM in Our World

"Join us on Zoom to participate in engaging and fun conversations and presentations about how STEM influences our everyday lives in medicine and other areas! Hear from museum staff and guest speakers in this interactive forum."

Eligible: All students

Date: February 12

Location: Virtual

Cost: Free

Application Deadline: Rolling basis

Link:

https://docs.google.com/forms/d/e/1FAIpQLSep02GLKiT49mCkO0BN1UldEG

R5UxakTz1prS-QCvUGJSXkAw/viewform

College and Career Pathways: Healthcare Professions

"In partnership with Bridges to Work, the Manhattan TCAC will host monthly

information sessions focused on different postsecondary pathways. This month's

focus is healthcare professions! We will explore career options, explore colleges

and post-secondary opportunities, and hear from industry partners."

Eligible: All students

Date: February 17 (1:30-2:45pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling basis

Link: https://www.eventbrite.com/e/manhattan-youth-college-and-career-series-

healthcare-professions-tickets-250439399987

Yale Young Women's Leadership Launch

"The Yale School of Management's Women in Management Club is organizing

the sixth annual Young Women's Leadership Launch. The vision of the

conference is to inspire high school young women to become future leaders in

society. At our last event, over 100 high-potential young women leaders from

local high schools virtually convened for a day of learning, empowerment, and

discovery of different industries through a mix of keynote speeches, small group

career discussions, and more."

Eligible: All female students

Date: February 19

Location: Virtual

Cost: Free

Application Deadline: Applications will be accepted & reviewed in the order

in which they are received, up to capacity - Apply ASAP!

Links: https://www.yaleywll.com/ywll-2022

https://forms.gle/6S8TFfHKEN4VVD4P9

Discover Architecture Career Exploration Program

"The Center for Architecture's Discover Architecture career exploration program for high school students will be held virtually as a one-day conference. The program will feature a series of 50-minute presentations and workshops led by architecture professionals. Sessions are designed to help high school students get a better sense of what it's like to be an architect."

Eligible: All students

Date: February 25

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://calendar.aiany.org/2022/02/25/discover-architecture-2022/

Metropolitan Museum Teen Career Lab: Making Magic: Art and Animation

The Met is offering a Teen Career Lab about a career in animation.

"How do artists gain inspiration from the past to develop their own creations? How does an exhibition combining decorative arts and animation come together? What kind of jobs exist in animation studios? Join museum and arts professionals as they share their career experiences and advice."

Eligible: All Students 15 – 18 years old

Date: Friday, February 25 (4:30 -6:30pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: https://engage.metmuseum.org/events/education/met-studies/career-labs/making-magic-art-and-animation-15-18/

2021-22 Summer Pre-College Program Fair

"The Association for Pre-College Program Directors is proud to present the 2021-22 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

Date: February 26

Location: Virtual

Cost: Free

Application Deadline: Rolling basis

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

Career Discovery Workshops

"The Academy of Young leaders is a proactive learning program that utilizes experiential workshops to provide high-school students with career clarity.

Experience the power of a Career Discovery Workshop led by industry experts.

Join us and learn more about their journey to success!"

Eligible: All students

Dates: Tuesday, March 1, & more

Location: Online

Cost: Free

Application Deadline: Rolling basis

Link: https://www.eventbrite.com/e/career-discovery-workshop-for-high-

school-students-tickets-194831956627?aff=ebdsoporgprofile

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Academic Programs:

New: University of Maryland Eastern Shore Geosciences Program

"The Geosciences Bridge Program offers a 6-week paid internship for students planning to pursue careers in the geosciences. The program includes lectures, field trips, hands-on activities, two for-credit college courses, housing, meals, travel to and from the University of Maryland Eastern Shore (UMES), and a

stipend.

The program introduces high school seniors to ocean sciences, atmospheric sciences, and geographic information systems (GIS)/Remote Sensing techniques. The activities provided and experience on campus strengthen students' knowledge of mathematics, teach them life skills that will prepare them for college life, and enhance their academic performance through advisement, social support, and tutorial services."

Eligibility: Graduating seniors with a minimum 2.7 GPA

Dates: TBA

Location: Princess Anne, Maryland

Cost: Free - housing and a stipend is provided

Deadline: TBA

Links: https://www.umes.edu/Geosciences/Pages/About/

https://www.umes.edu/Geosciences/Pages/FAQ/

New: Tufts University Summer Pre-college Programs

"At Tufts, our Pre-College Programs offer ambitious high school students the opportunity to learn from renowned faculty and experience a rigorous academic environment at a leading higher education institution, including the Entrepreneurship & Innovation Bootcamp, the Tufts Summer Accelerator, Courses at Tufts for High Schoolers, Tufts College Experience, Tufts Summer Research Experience, Climate Resilience Institute, Coding 101, Engineering Design Lab, Engineering Investigations, International Relations, Leadership for Social Change, Mini-Med School, SMFA Graphic Design Bootcamp, and SMFA Studio Art."

Eligible: Rising sophomores, juniors, seniors, and recent graduates (rising sophomores are limited to Pre-College Lecture Courses and SMFA courses and workshops)

Dates: Various (July – August)

Location: In-person and virtual options available

Cost: Various \$2,000 - \$5,000 - some financial aid is available

Application Deadline: May 1

Links: https://universitycollege.tufts.edu/high-school

https://universitycollege.tufts.edu/high-school/faqs

New: Brown University Pre-College Programs

"Brown University allows high school students the opportunity to get a feel for college life by experiencing college-level academics while exploring a unique subject area of interest."

Through Summer@Brown, students will be able to "explore new paths with the choice of over 200 non-credit courses."

Through the **Brown Leadership Institute**, students will be able to "increase their abilities and effectiveness in advancing social justice."

Through the **Brown Environmental Leadership Lab** program at various locations, students will "embark on a journey of learning and reflection while building community with fellow student environmentalists."

Through the Location-Based programs, students will be able to "immerse themselves in foreign languages and cultures while studying at partner universities."

Through the **STEM for Rising 9th and 10th Graders** program, students will "advance their knowledge of the STEM disciplines while completing hands-on team research projects, experiments, and design-build challenges."

Through the Pre-Baccalaureate program, "rising and recently graduated high school seniors will take on the rigors of credit-bearing, undergraduate study."

Eligible: Current freshmen have limited options (such as the STEM program), sophomores (generally limited to Summer@Brown, the Leadership Institute, and the Brown Environmental Leadership Labs), juniors, and seniors

Dates: Various (June – August)

Locations: In-person and virtual options available

Costs: Various (\$2,500 - \$14,000); some financial aid is available

Application Deadline: May 20 (Regular Admission)

Links: https://precollege.brown.edu/programs

https://precollege.brown.edu/apply

For a list of spring & summer course offerings from other (mostly private) colleges, check the link below – some begin soon!:

 $\underline{https://docs.google.com/document/d/1eGSAm3Ja1bs4Ex3Pe--}$

<u>50ikVKY501tfa/edit?usp=sharing&ouid=101556942762799823370&rtpof=true&sd=true</u>

First Event Approaching: Center For Architecture Design Discovery Series

"Design Discovery's Spring 2022 series focuses on building fundamental architectural design skills. Each workshop highlights a different core lesson to help high school students explore architecture and hone skills for portfolio development. The workshops offered are Architectural Perspective Drawing, Plan and Elevation Drawing, Architectural Model Making, & Architectural Sketching."

Eligible: All students

Dates: Saturday, February 5, March 5, April 2, & May 7

Location: In-person and virtual

Cost: \$60 per session (need-based scholarships available)

Application Deadline: Rolling basis

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

Event Approaching: MoMath Expansions Classes

"Featuring programs for mathematically gifted students enrolled in 1st through 12th grades, Expansions workshops are designed and delivered by MoMath's educational team to illuminate the wonders of mathematics, challenge and inspire students, and broaden their mathematical horizons. With topics ranging from fractals to cellular automata, these afternoon classes provide an opportunity for participants to learn advanced and fascinating topics not included in the standard K-12 curriculum. Plus, participants can benefit from enjoying math together with small groups of talented and focused young scholars."

Eligible: All students

Dates: February 8 – June 2

Location: In-person (proof of vaccination required)

Cost: \$850 per semester (scholarships available for low-income students)

Application Deadline: Rolling basis

Links: https://momath.org/home/expansions/

 $\underline{https://momath.org/civicrm/?page=CiviCRM\&q=civicrm\%2Fevent\%2Fregister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister\&id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@id=6697\®ister@$

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Some Deadlines Approaching: Carnegie Mellon Pre-College Programs

"Students may apply for various programs, including: Artificial Intelligence, Architecture, Art, Computational Biology, Design, Drama, the National High School Game Academy, Music, and Writing & Culture. Recordings of the virtual information sessions in which program directors describe the application process and online student experience are available below.

Computer Science Scholars, AI4All, and the Summer Academy for Math and Science are open to under-represented, low-income, first-generation college, and students raised in homes in which English was a second language."

Eligible: All sophomores and juniors

Dates: Summer 2022

Location: In-person at Carnegie Mellon University, Pittsburgh

Cost: Varying, with some cost-free programs for under-represented & low-

income students; financial aid may be available

Application Deadline: February 9 (Early decision)

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

 $\underline{https://www.cmu.edu/pre-college/cost-financial-aid/index.html}$

Scholarship Deadline Approaching: Pre-College Programs at Barnard

College: Business, Coding, and Leadership Programs

"This summer, we will be offering some fantastic new and enhanced offerings, including **Kode with Klossy Powered by Barnard**, our signature three-week **Young Women's Leadership Institute** and **Athena Summer Innovation**

Institute, as well as a seven-week (for-credit) Pre-Baccalaureate Program.

Students will have unique opportunities to delve into an area of interest on a deeper level through both in-class discussions and city exploration in everything from entrepreneurship to STEM."

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

Dates: Various

Location: In-person (residential and commuter)

Cost: Various (\$6,788 - \$13,124) (need-based scholarships available)

Application Deadline: February 11 (for scholarships) & April 15 (deadline)

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

https://precollege.barnard.edu/summerprograms

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 13 – August 5

Location: Tentatively Remote

Cost: \$50 application fee; additional financial support may be available

Application Deadline: March 4

Link: https://compression.stanford.edu/summer-internships-high-school-and-cc-

students

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Business & Jobs

New: Deadline Approaching: GYEF NYC Mentorship Program

This program connects students with mentors from prestigious universities such as NYU, Cornell, and CCNY. Topics covered will include careers in the business, economics, and STEM fields, personalizing college applications, professional skills such as networking and cold emailing, and career/college

planning.

Eligible: All students

Dates: Various

Location: Virtual

Application Deadline: February 4 @ 11:59PM

Cost: Free

Links: https://gyefnyc.carrd.co/

https://docs.google.com/document/d/1NrERRAfsNyvjkAeLPyOoOacEMGwzeULmTUpX_b g5q5w/edit#heading=h.h8dx58uei6ey

https://docs.google.com/forms/d/1maeEUhIqKA0tnNjsqDmyM1_ScEvMvaYGN9F8AEaOn Fk/viewform?edit_requested=true

New: Inc. Young Entrepreneurs

"Choose to spend two or three weeks on a prestigious university campus. Our customized curriculum, developed by learning professionals at the **Network for Teaching Entrepreneurship (NFTE)** and **approved by Inc.**, will train high school students on how to become business leaders for the 21st century. Discover the fundamentals of entrepreneurship including opportunity recognition, market research, business financials, marketing, and presenting ideas. Instruction will be provided exclusively by NFTE-certified high school teachers who specialize in entrepreneurship education."

Eligible: All students

Dates: Jun 26 to July 28

Locations: University of Michigan, NYU, UNC Chapel Hill, or Haverford

College

Application Deadline: Rolling basis

Cost: \$3,000 - \$5,000 and up

Links: https://drive.google.com/file/d/1HE_5-

tNahdenTMoIhGeJUiFiTApvcIVz/view?usp=sharing

https://www.summerdiscovery.com/inc-young-entrepreneurs

Full list of courses: https://www.summerdiscovery.com/course-finder

New: Career Accelerator: Entrepreneurship and the Metaverse

"Investigate the technology of augmented reality (AR) and virtual reality (VR), explore leading startups, and research publicly traded corporations; experience sight visits, guest speakers, and much more. Core entrepreneurial skills will be developed alongside leadership, innovation, and tech literacy through interactive group activities. Students will collaborate with their peers to analyze potential strengths, weaknesses, opportunities, and threats for entrepreneurs hoping to stake their claim in the Web 3.0 metaverse."

Eligible: All students

Dates: Jun 26 to July 12

Location: UC Berkeley, NYU, UNC Chapel Hill, Haverford College, or

University of Maryland

Application Deadline: Rolling basis

Cost: \$3,000 - \$5,000 and up

Links:

https://drive.google.com/file/d/1JZ1UAxVf9G7waLZjzHyiPeF8FVszXWp2/vie

w?usp=sharing

https://www.summerdiscovery.com/career-accelerators/entrepreneurship-for-the-web-30-

metaverse

Full list of courses: https://www.summerdiscovery.com/course-finder

Deadlines Approaching:

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+"

Eligible: All students

Date: Saturday, February 5

Location: Virtual

Cost: Free

Application Deadline: Rolling basis

Link: https://www.eventbrite.com/e/wcs-virtual-youth-jive-job-internship-volunteering-expo-registration-236213309367

Early Deadline Approaching: Economics for Leaders

"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 - August)

Location: In-person and virtual options available

Cost: \$2,000 for in-person programs and \$800 for virtual programs

(scholarships available)

Application Deadline: February 9 (Early Deadline - \$200 tuition discount),

March 16 (Priority Deadline - \$100 tuition discount), & April 13 (Final Deadline)

Links: https://www.fte.org/students/2022-program-sites-and-dates/

Deadline Approaching: Futures and Options offers excellent business-oriented programs for all grades:

Students may apply to their <u>Internship Program</u> for paid internships with a New York City business, non-profit organization, or government agency as well as career readiness workshops. Tasks include answering phones, PowerPoint preparation, and managing social media accounts. Students may work for 10-12 hours per week for 12 weeks during the school year and/or 25-30 hours per week for six weeks during the summer.

Eligible: Internship Program: Students 16 and older

Dates: Spring semester and summer

Cost: Free

Location: Virtual

Application Deadline: Internship Program: February 11 (Final Deadline)

Links:

https://www.futuresandoptions.org/fao/what_we_do/how_to_apply/#internapply

Internship Program:

https://drive.google.com/file/d/1bLCP9OqddPnFtVYf3TiULz7LZslEN9Ki/vie

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https://www.tfaforms.com/4705778

Yale Young Women's Leadership Launch

"The Yale School of Management's Women in Management Club is organizing

the sixth annual Young Women's Leadership Launch. The vision of the

conference is to inspire high school young women to become future leaders in

society. At our last event, over 100 high-potential young women leaders from

local high schools virtually convened for a day of learning, empowerment, and

discovery of different industries through a mix of keynote speeches, small group

career discussions, and more."

Eligible: All female students

Date: February 19

Location: Virtual

Cost: Free

Application Deadline: Applications will be accepted & reviewed in the order

in which they are received, up to capacity - Apply ASAP!

Links: https://www.yaleywll.com/ywll-2022

https://forms.gle/6S8TFfHKEN4VVD4P9

NYU Weekend Workshops

"The NYU School of Professional Studies High School Academy offers Weekend Workshops, which focus on college and career readiness for high school students and allow them to explore their professional options while gaining skills and knowledge to enhance their college application."

Eligible: All students

Dates: Spring term: Various

Location: Virtual

Cost: \$450 - \$500

Application Deadline: February 18

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

workshops.html

Rock the Street, Wall Street Spring Mentorship Program

"Female financial professionals provide guidance on academic improvement, preparing for college, finding and pursuing career interests and overcoming life's various obstacles. Our ratio of two students-to-one mentor results in students carefully planning out the next stages of their lives — deciding on college majors/minors, job shadowing and finding internships. Mentoring is a valuable resource in developing the student's self-confidence, providing accountability for her goals, and discovering her interests and professional aspirations."

Eligible: All female students interested in finance

Dates: Tuesdays from March 1 – April 26

Location: In-person in room 411

Cost: Free

Application Deadline: February 22

Links: https://rockthestreetwallstreet.com/spring-mentorship/

 $\underline{https://app.rockthestreetwallstreet.com/}$

NYC Summer Ladders for Leaders Program

Paid professional summer jobs with businesses, organizations, and government agencies for students 16 and older who also receive resume, interview, and business etiquette training.

Eligible: Students 16 and older with a minimum 3.0 grade point average & previous work experience (either paid or volunteer)

Dates: Summer 2022

Locations: Various

Application Deadline: February 25

Links: https://www1.nyc.gov/site/dycd/services/jobs-internships/about-nyc-ladders-for-leaders.page

https://application.nycsyep.com/ https://www1.nyc.gov/site/dycd/services/jobs-internships/about-nyc-ladders-for-leaders.page

InvestIN Career Experience Programs

"InvestIN is offering a variety of live online work experience programs spanning 20 industries in 5 different categories: Medicine, Business, STEM, Law & Politics, and Creative. Students will have an immersive experience of the career they are interested in, receive personal career coaching, and meet and interact with industry professionals. They also offer 11 Summer Experience programs where students experience life while working in Architecture, Dentistry, Engineering, Forensic Science, Investment Banking, Medicine, and other areas. Two-day long STEM & Medicine Weekends are also available for interested students."

Eligible: All students ages 12 - 18

Dates: Various

Locations: Various

Application Deadline: Rolling Basis:

Cost: Various (Use code **SUMMER15** for a 15% discount on summer programs).

Links: https://investin.org/pages/choose-your-career

--SUMMER Ages 15-18: https://investin.org/pages/choose-your-stem-summer-experience

 $\frac{\%20 Parents\%20 and\%20 Students\%20\%28 RtZ3 Wu\%29 \&utm_medium=email \&utm_source=I_nvestIN\%20-\%20 Success\%20 Beyond\%20 School}{}$

Olin Fleischer Scholars Program

"The Olin Fleischer Scholars Program (OFSP) provides a unique, week-long educational experience about business and entrepreneurship. Preference is given to economically disadvantaged, rising high school juniors and seniors, but all may apply. This program also prepares students for the college admission process."

Eligible: All juniors and seniors

Dates: July 10 – July 16

Location: In-person at Washington University in St. Louis

Cost: Free

Application Deadline: March 11

Link: https://olinundergrad.wustl.edu/pre-collegiate/ofsp/https://wustl.az1.qualtrics.com/jfe/form/SV_9KB0XhrRKYf8b78

Mercy College Summer Leadership Academy

"Rising Seniors can experience college first-hand during this week-long, action-packed summer program. Learn about leadership and business careers from Executive Faculty who have worked at top global companies. Visit Fortune 500 Companies, explore careers in business, team building through Shark Tank, group activities, and more."

Eligible: Current juniors

Dates: Various (late June – late July)

Location: In-person at Westchester Campus

Cost: \$495 (before March 31) & \$795 (after March 31)

Application Deadline: Rolling basis

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

https://form.jotform.com/212865424921154

https://documentcloud.adobe.com/link/track?uri=urn:aaid:scds:US:bc6fda40-d127-4be3-

9fda-53ab721821f9

Emma Bowen Foundation Fellowship

Seniors: 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 – all may apply: focus on students from underrepresented groups

Dates: Summer

Locations: Various (TBA)

Cost: Free

Application Deadline: Rolling Basis

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

https://www.emmabowenfoundation.com/application

YMCA Free Lifeguard Certification Classes

"The YMCA's nationally recognized Lifeguard Certification program prepares you for one of the most highly demanded jobs in the country. If you want to sign up for our next certification course, register for a pre-test!"

Eligible: All students who pass their pre-test

Dates: Various

Locations: Various

Cost: Free

Application Deadline: Rolling basis

Link: https://ymcanyc.org/ymca-lifeguard-training-certification

Summer Lifeguard Jobs

"The Summer of 2022 will be here before we know it and it is never too early for students to consider looking for summer employment. Being a lifeguard is a GREAT summer job.

American Pool is one of the largest pool management companies in the area and operates over 75 facilities throughout Long Island, Brooklyn, and Queens.) We offer competitive pay rates, flexible schedules, discounted training, and giveaways during the Summer!

Positions with American Pool will require students to obtain Lifeguard/First Aid/CPR/AED certification. We work with a partner company that offers discounted lifeguard certification classes, re certification classes, and CPR classes."

Contact Person: Victoria Stewart Staffing Director O: 877-494-7665 | C: 631-925-8947 (or text SWIM to 25000 to apply)

Eligible: All students (lifeguard certification required or provided for a fee)

Dates: Various

Locations: Various around Brooklyn, Queens, and Long Island

Application Deadline: Rolling Basis

Cost: Fee for certification training (for applicants without it)

Link: https://guardforlife.com/

Miss CEO Leadership Academy

"Registration is open for the Miss CEO Virtual Leadership Academy, a selfpaced, online course designed for high school girls interested in developing their leadership toolkit and learning directly from influential female leaders, Stanford faculty, and mentors. Students learn effective communication, negotiation, time management, networking, goal setting, and risk-taking.

Resources, templates, and 1:1 mentoring is offered."

Eligible: All girls in high school

Dates: Various

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$129 (1:1 Coaching) OR \$179 (Leadership Academy)

Links: https://www.missceo.org/leadership-academy

https://www.missceolab.com/courses/miss-ceo-leadership-academy

LEAD Global Summer Business Institute (GSLI)

Current juniors may apply for this 2–3-week program, which provides a general introduction to business fields & careers. Host institutions include Northwestern University, FISK University, Morehouse School of Medicine, Lehigh University, the University of Pittsburgh, Duke University, and more.

Eligible: All Juniors; focus on representation from diverse groups

Dates: June 28 – July 11

Location: Virtual for the first two weeks then in-person at host institution

Application Deadline: March 1

Cost: \$4,000 (plus \$50 application fee); Some financial aid available for eligible students

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

https://applv.leadprogram.org/program/view?id=LNHuU1RfvOSTPFlNbqPf®ister=true

Students interested in learning about potential paid part-time tutoring or other

jobs may contact Harvey Blumm at hblumm@stuy.edu to learn about possible

available options.

Whatever It Takes is a social entrepreneurship & leadership program for high

school students. Participants work together to create projects to improve their

communities and develop effective business models to succeed in their goals.

All classes will be offered virtually.

Eligible: All students

Dates: Various

Location:

Application Deadline: Rolling Basis

Cost: \$800 and up – Some financial aid is available

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

Exploring Entrepreneurship: One Week High School Intensive at Fordham

University

"During this week-long intensive, students will gain a comprehensive overview

of the entrepreneurial process in a hands-on fashion. From coming up with a

business idea, testing & refining, and ultimately pitching that idea to a panel of

university professors and entrepreneurs, this week will prove to be a thought-

provoking, skills-building, and transformative experience."

Eligible: Rising juniors and seniors

Dates: July 27 – July 1

Location: Virtual

Cost: \$1,000 (limited discounts available)

Application Deadline: April 1

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

https://www.surveygizmo.com/s3/4142581/Exploring-Entrepreneurship-Program-Application

Bossgirls Program

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

Eligible: All female students

Date: July 5 - August 4

Location: Hybrid with meetings at 160 Convent Avenue

Deadline: April 24

Cost: Free

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

https://docs.google.com/forms/d/e/1FAIpQLSc3NZoR2Nh2aVK9af6cchDNx3a8WsjDCE07Zsx2WS9dly4wRg/viewform

Prospect Park Paid Jobs: Woodland Youth Crew

Prospect Park welcomes teen volunteers to apply for this program to help keep the park beautiful. Participants receive \$15/hour.

Eligible: All students

Dates: Weekends

Location: Prospect Park, Brooklyn

Application Deadline: ASAP

Links: https://recruiting.paylocity.com/recruiting/jobs/Details/446878/Prospect-

Park-Alliance-Inc/Woodland-Youth-Crew-Member

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

Link: https://homeacademies.com/collections/weekend-academies

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 2021-22 year."

Eligible: All NYC high school young women

Dates: Various TBA

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: https://www.nycwibcoalition.org/

Junior Achievement JA Inspire Virtual

"JA Inspire Virtual is a career exploration and development program, bringing

together the local business community to introduce students to a range of

industries. Students will attend webinars and presentations, explore career

booths, and interact with professionals from dozens of companies."

Eligible: All students 18 and older

Dates: December – August 2022

Location: Virtual

Application Deadline: Rolling Basis

Cost: TBD

Links: https://jamvinspire.vfairs.com/ https://mahoningvalley.ja.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

Dates: Ongoing

Cost: Free

Location: Virtual

Application Deadline: Rolling Basis

Links: https://www.jecnyc.org/

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

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

http://www.careeronestop.org/StudentsandCareerAdvisors/StudentsandCareerA dvisors.aspx

http://www.careeronestop.org/

https://kids.usa.gov/teens/jobs/a-z-list/index.shtml

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Community Service

New: Monthly Chinatown Food Pantry

"On the last Wednesday of every month, AAFE distributes culturally sensitive cuisine from local Chinatown supermarkets. It is a fun, fast-paced event supported by volunteers like you! If there are not enough sign-up slots available, no problem! Feel free to show up anyway."

Eligible: All students

Dates: Various: Next events are Wednesday, February 23 (during vacation) &

Saturday, February 26

Location: 1 Pike Street & 111 Norfolk Street, Manhattan

Cost: Free

Application Deadline: Rolling basis

Link:

https://www.signupgenius.com/index.cfm?go=s.signup&urlid=10c0f4ea9aa2aa0 ffc34-aafe1&view=calendar&mo=1643673600

New: Achillea Peer Tutoring Opportunity

"Achillea is a virtual peer tutoring program that assists foster children in bolstering their academic prowess. Achillea offers tutoring in all school subjects and caters to foster youth in grades K-12. Volunteers may rise to leadership positions in the future. Interested students may direct questions to: orenjenkins@peer-tutoring.org"

Eligible: All students who are in good academic standing and can commit to 100 minutes per week (one afternoon after school) for a five-month minimum period.

Dates: Various

Location: Virtual

Cost: Free

Application Deadline: Rolling basis

Links: https://www.peer-tutoring.org/tutors

https://forms.gle/4HhQTcPp8ZK1KYDaA

New: Volunteer with Chinatown Community Fridge

"The Chinatown Community Fridge & Pantry strives to support a food-insecure

community with a diverse selection of culture-considerate fresh produce, hot

meals, baked goods, hygiene products, and other necessities. They partner with

local small businesses, organizations, and food pantries to form a solidarity of

passionate community members while reducing food waste. Volunteers help us

pick up fresh produce and food donations, monitor fridge distribution, and

clean/maintain our community fridge!"

Eligible: All students

Dates: Various

Location: 96 Baxter Street, Manhattan

Cost: Free

Application Deadline: Rolling basis

Links: https://chinatowncommunity.wixsite.com/website

https://docs.google.com/forms/d/e/1FAIpQLSflKXsLkGjrddZBRLtKb4SUcCXWTpH2sDSr

ACeo6FfZu9uYVw/viewform

New: Volunteer with the Korean American Family Service Center

(KAFSC)

"KAFSC welcomes volunteers year-round for any given task whether it is a

one-time commitment or a long-term one. Current volunteer positions include:

24-hour Hotline Dispatcher (Korean and English fluency required), and

Teacher's Aide for Hodori After School Program. Email: volunteer@kafsc.org

for more info."

Eligible: All students

Dates: Various

Locations: Various

Cost: Free

Application Deadline: Rolling basis

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

NYC H2O

NYC H2O is a non-profit organization (founded by Stuy alum Matt Malina – Stuy '91) that focuses on environmental education and stewardship in the five boroughs. They provide service learning opportunities for students at their weekend volunteer ecological stewardship events in City parks. There are upcoming programs coming at the Ridgewood Reservoir in Queens and at Lemon Creek in Staten Island.

Learn more by emailing Matt Malina at: matt@nych2o.org and at their

website: http://www.nych2o.org/

https://docs.google.com/forms/d/e/1FAIpQLSfep_owQxicuIBt6lIxm9 G vMRiOOgJHcHLB8GTjVwLno5w/viewform?c=0&w=1

Students interested in other volunteer opportunities in parks, zoos, and nature should check the PARKS/NATURE section of the newsletter below

List of Current Volunteer Tutoring Opportunities:

Click the link below to view current tutoring opportunities:

https://docs.google.com/document/d/1R7Na7Vre2vVQi_vFngORSoz6CMBBRenf/edit?rtpof =true&sd=true

Brush with Kindness/Habitat for Humanity

"The 'A Brush with Kindness' (BWK) program involves painting, planting, "fix-up" and general improvement of public spaces, common areas in existing affordable resident owned buildings and mission-oriented organizational spaces that lack funds for refurbishing. BWK serves thousands New Yorkers each vear."

Eligible: All students 14 and over

Dates: Various

Locations: Various

Cost: Free

Application Deadline: Rolling basis

Link: https://habitatnycwc.org/volunteer/a-brush-with-kindness/

Volunteer with CAAV Organizing Asian Communities

"CAAAV Organizing Asian Communities was founded in 1986 by workingclass 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: Ongoing

Location: Various

Cost: Free

Application Deadline: Rolling basis

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

Volunteer at the Flushing Town Hall

"Whatever your skills, interest or time availability, chances are there is a volunteer opportunity just right for you at Flushing Town Hall. Flushing Town Hall offers a variety of volunteer opportunities. Volunteers provide assistances to staff, patrons, and the general public in many areas including Administration,

Events, Deliveries, Fundraising, Sales & Marketing, and Volunteer

Coordination. If you are interested in volunteering, contact Steven Palermo,

Volunteer Coordinator at: spalermo@flushingtownhall.org."

Eligible: All students

Dates: Ongoing

Location: Flushing Town Hall, 137-35 Northern Boulevard

Cost: Free

Application Deadline: Rolling basis

Minkwon Center Volunteers

The Minkwon Center in Flushing is looking for Korean, Chinese, and Spanish speaking volunteers for virtual phone banking as well as for in-person volunteer opportunities.

Eligible: All students

Dates: Various

Location: Virtual and/or at 133-29 41 Street, Queens

Links: http://minkwon.org/

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSc4gDCsSOUBkClnaGPzsP0qJcvg86hOxr2SEd}$

Bd4P-qVxJqLQ/viewform

CityMeals On Wheels

Opportunities for students to help hungry New Yorkers at local food pantries and delivery services, and to make handmade cards and other items for homebound seniors may be found at **CityMeals On Wheels** – some require adult partners for children under 18 years-old:

Eligible: All Students

Dates: Ongoing

Location: Online and various throughout NYC

Application Deadline: Rolling Basis

Links: https://www.citymeals.org/get-involved

https://www.citymeals.org/get-involved/volunteer-application

Goddard Riverside Volunteering Opportunities

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

1-Letters to Older Adults

Send a handwritten card or a note to help older adults isolating at home feel connected to the community.

Eligible: all students

Dates: Anytime

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: https://goddard.org/volunteer/

2-Calling Older Adults

Our older adult programs are seeking volunteers who speak Russian, Spanish,

Cantonese, or Mandarin to call and chat with seniors.

Eligible: bilingual students (Russian, Spanish, Cantonese, or Mandarin)

Dates: Weekdays

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: https://goddard.org/volunteer/

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, 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

Location: Various

Application Deadline: Rolling Basis

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

Volunteer Tutor & Business Support Internships @ Robotics for All

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 interested students

Dates: Various

Cost: Free

Location: Virtual

Application Deadline: Rolling Basis

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

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

Luv Michael

"Luv Michael is a nonprofit that trains, educates, and employs autistic adults. Volunteers will learn about issues facing the Autism community and build their own campaign to advocate for those diagnosed with Autism. Our program is one part learning about autism, one part advocating for autism acceptance, and one part creating meaningful work for autistic adults."

Eligible: All Students

Dates: Various

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

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

DOROT is a nonprofit organization addressing the challenges of an aging population. Students may volunteer remotely by making calls, sending cards, and connecting with older adults over Zoom. Orientation is required. There are countless other ways to volunteer such as meal & package deliveries, technology help, legacy projects, etc. Internship opportunities are also available where students volunteer one afternoon per week to connect with older adults.

Eligible: All Students

Dates: Various

Cost: Free

Location: Various

Application Deadline: Rolling Basis

Links: https://www.dorotusa.org/about

https://www.dorotusa.org/volunteer https://www.dorotusa.org/volunteer-from-

home

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 two hours per week are required – learn more at:

Eligible: All students 16+

Dates: Fall term

Locations: Forest Hills, Prospect Park, and the Bronx

Cost: Free

Application Deadline: Rolling Basis

Links: http://gallopnyc.org/volunteer-overview#omw-1238

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

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

New: Manhattan District Attorney Summer Internship

The Manhattan District Attorney offers a High School Internship Program for students interested in the criminal justice system.

"Participants will have the opportunity to engage in workshops and discussions surrounding criminal justice, police brutality, civic engagement, leadership, and more. Each participant will be paired with a staff member. Program participants will take part in a series of presentations and conversations with staff and external community partners to build a foundational understanding of how policies are developed & implemented; and how academic and career paths can lead you to move justice forward."

Eligible: Current $10th - 12^{th}$ grade students (Manhattan residents or students attending Manhattan schools)

Dates: Session 1: July 5 - 29 OR Session 2: August 1 - 26

Location: Virtual

Cost: Free

Application Deadline: March 4

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

school-internship/

https://lawcruit.micronapps.com/sup/lc_supp_app_frm.aspx?lawfirm=211&id=14

New: Police-Free Schools Bootcamp

"This interactive half-day event will bring young people and adult allies together to reimagine what safe schools can look like, and to collectively take action for making this vision a reality. We'll be covering police and policing in schools, community building among staff and students, restorative practice, and so much more. Led by youth organizers from the country's largest school districts in New York City, Los Angeles, and Chicago, featuring a screening of

Homeroom and lots of music, games, and joy, this event is one you won't want

to miss!"

Eligible: All students

Date: Saturday, February 26 (11:00am)

Location: Virtual

Cost: Free

Links:

https://zoom.us/meeting/register/tJ0qfu2pqzwsEtTuIvqMH1tdYH5s8K1b71fJ

https://campaigns.ggenyc.org/police-free-schools/

New: Girls with Grit 2022 Conference

"Teen entrepreneur Charlotte Wasserman and her team invite students to join us for a morning of learning and empowerment where we will embark on the building blocks of GRIT (G for guts and having courage, R for resilience, I for learning to manage Imperfection and T for developing a supportive Team)."

Eligible: All female students

Date: March 8

Location: Virtual

Cost: Free

Application Deadline: Rolling basis

Links: https://www.itsagirlslife.org/upcoming-events

https://www.itsagirlslife.org/event-details/girls-with-grit

Deadline Approaching:

Sonia & Celina Sotomayor Judicial Internship Program

For Summer 2022, this Judicial Internship offers students 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." They must be available to attend the 2022 SCS JIP Orientation, virtually or in Manhattan, on Saturday, May 21, 2022.

Eligible: Current Juniors with a GPA of 82 and above

Dates: July 5 - 29

Location: Virtual or In-person (TBA)

Application Deadline: February 11

Cost: Free

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

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSelZ9Fyiwenx8ZKHsSzf_WzyLjWf1TU6MEm}$

KflyLevAl8uBOQ/viewform

Deadline Approaching: YVote 2022 ChangeMaker Institute

"Are you interested in helping transform the political landscape and ensuring that the youth agenda is at the forefront? Apply to join YVote to be on the front lines of a youth social movement organized around creating change and holding elected officials accountable around issues you care about, such as: promoting financial literacy, expanding youth leadership opportunities, increasing youth

voting and civic engagement, reallocating police funding, and providing housing for all. Two tracks are available- – one focused on Political Education and Advocacy and one on Youth Organizing and Activism."

Eligible: All students

Dates: February – June

Location: Virtual

Cost: Free (participants receive a \$75 stipend)

Application Deadline: ASAP

Links: https://yvoteny.org/apply/

https://www.tinyurl.com/YVoteApp

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: TBA

Location: TBA

Application Deadlines: February 16 (Completing challenge)

Cost: Free

Links: https://www.risefortheworld.org/about https://www.risefortheworld.org/apply https://www.risefortheworld.org/faq

International Travel Programs:

1-Amigos International & Domestic Summer Programs

"Amigos is offering service and immersion programs for the summer. Joining AIGOS allows you to:

1) Make new friends - You'll meet people from the U.S. and Latin America and

build deep connections with the other students on your project. Travel together

and have fun!

2) Take action on an issue you care about - Whether you're a climate activist,

a fair trade coffee connoisseur, or someone who cares about the future of our

planet, you'll get hands-on experience supporting projects that address these

issues in various Latin American countries!"

Eligible: All students

Dates: Various (Summer Term): Information Sessions: 2/16 and 2/23

Location: Various (U.S. and Latin America)

Cost: Various (financial aid available)

Application Deadline: April 19

Links: https://amigosinternational.org/high-school-programs/

https://amigosinternational.org/online-info-sessions/

2-Council on International Exchange (CIEE)

This organization offers a variety of study/live abroad programs for high school

students. There are several information sessions next week to learn more.

Eligible: All students

Dates: Summer

Location: Virtual

Application Deadlines: Various

Cost: Various

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

3-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. Students must be fully vaccinated by March 1st to participate."

Eligible: All students who qualify for the Free Lunch Program, Food Stamps, or another federal assistance program, or can demonstrate comparable financial need.

Dates: Summer (two - four weeks in July)

Locations: Various in USA & Central America

Cost: Free

Application Deadline: March 1

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

Virtual Encampment for Youth

For students interested in community-based and arts-as-activism, Encampment is offering a summer program. Their "summer immersion program is a true experience in democracy, where young people who will

- Meet activists and civic leaders.
- Learn more about how your community works and how you can make change where you are.
- Participate in a multicultural community of peers from across the nation who will share their communities with you.
- Use arts to express your perspective on social justice concerns.
- Receive four months of follow-up support to develop an action plan.

Participants will learn and practice the powerful strategies of critical thinking, action planning, and using creativity and the arts in working for social justice."

Eligible: All students 15-18 years old

Dates: July 5 – July 27 (Mondays-Fridays)

Application Deadline: February 17

Location: Cal Lutheran University, Thousand Oaks, CA

Cost: \$50 - \$2,000: Sliding Scale based on family income – financial aid

available

Links: https://encampmentforcitizenship.org/the-summer-encampment-program/

https://encampmentforcitizenship.org/the-summer-encampment-program/how-to-apply/

Justice for All 2022 Essay Contest

"The theme for this year's essay contest is 'The Role of the Courts in

Promoting Justice for All: The Equal Protection Clause.' Students are asked

to consider how the federal courts have interpreted the meaning of the Equal

Protection Clause in many different situations and to think critically about how

the Equal Protection Clause impacts individuals, communities, and American

society."

Eligible: All students

Application Deadline: February 25

Link: https://justiceforall.ca2.uscourts.gov/essay_contest_2022.html

Vittoria Fariello for State Senate Political Internship Opportunity

"As an intern, you'll get the opportunity to work for a progressive, grassroots

Democratic State Senate campaign for New York State Senator for District 26,

which includes Stuyvesant H.S. You can contribute policy research, manage

social media, and conduct outreach to voters in your community. This is an

unpaid position, but you'll have a valuable opportunity to build career skills and

learn about local politics first-hand. No prior political or government experience

is necessary. Email info@vittorianyc.com if you are interested."

Eligible: All students

Dates: TBD

Location: TBD

Cost: Free

Application Deadline: Rolling basis

Link: https://www.vittorianyc.com/

Seeds of Peace Programs

Seeds of Peace is offering various programs for high school students, as listed

below:

Seeds of Peace 2022 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 17 – August 3

Location: Otisfield, Maine

Cost: \$3,000

Application Deadline: TBD

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

states/summer-2022-programs/

Seeds of Peace 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. 40 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: TBD

Location: Virtual

Cost: \$500 (financial aid available)

Application Deadline: TBD

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

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

 $\underline{https://www.seedsofpeace.org/programs/developing-leaders/united-states/united-states-core-programs/developing-leaders/united-states/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-core-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-leaders/united-states-programs/developing-states-programs/developing-states-programs/developing-states-programs/developing-states-programs/developing-states-programs/developing-states-programs/developing-states-programs/developing-states-programs/developing-states$

leadership-program/

Youth Leadership Councils

NYC Youth Leadership Councils invite all students to apply for these policy/leadership groups with government agencies & non-profit groups that focus on youth issues affecting local communities. Opportunities with a wide variety of offices in all five boroughs are available.

Eligible: All students

Dates: Various

Location: Various

Application Deadline: Rolling basis

Cost: Free

Link: http://www.nycservice.org/pages/pages/74

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 are 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

Miss CEO Leadership Academy

"Registration is open for the Miss CEO Virtual Leadership Academy, a <u>self-paced</u>, online course designed for high school girls interested in developing their leadership toolkit and learning directly from influential female leaders, Stanford faculty, and mentors. Students learn effective communication, negotiation, time management, networking, goal setting, and risk-taking. Resources, templates, and 1:1 mentoring is offered."

Eligible: All girls in high school

Dates: Various

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$129 (1:1 Coaching) OR \$179 (Leadership Academy)

Links: https://www.missceo.org/leadership-academy

https://www.missceolab.com/courses/miss-ceo-leadership-academy

Youthbridge New York Fellowship Program

"YouthBridge-NY offers a two-year Fellowship program, where high school 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; second year Bridgers are immersed in experiential learning opportunities and mentoring with successful professionals."

Eligible: Current sophomores

Dates: 2022-2025

Location: In-person

Cost: Free

Application Deadline: March 31

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 18 to July 27, 2022**. Mondays, Tuesdays, and Wednesdays, 5 p.m. to 6:30 p.m. (hours may be adjusted to accommodate all participants)

<u>Project Phase</u>: To be implemented during Stuyvesant High School's **Fall**, **2022 semester**.

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, 2022: 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

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 2022 – May 2023 (Four-week summer program lasts from July 5 –

29)

Location: In-person (subject to change)

Cost: Free

Application Deadline: Rolling basis

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

https://freedomandcitizenship.columbia.edu/apply

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Museums, Art, Photography:

Deadline Approaching: Saturday Sketching Classes at the Met

All students between 12-18 years old are welcome to register for free Saturday drawing sessions led by museum teachers at the Metropolitan Museum of Art. This is an opportunity to develop artistic skills and/or build an art portfolio surrounded by great works of art – no special skill/expertise required. Classes will be conducted at the Museum

Eligible: All students: proof of vaccination required

Next Date: Saturday, February 12 (1:00-3:00pm)

Location: Metropolitan Museum, 1000 5th Avenue, Manhattan

Application Deadline: Rolling Basis

Cost: Free

Link: https://engage.metmuseum.org/events/education/met-creates/saturday-sketching-12-18/

Crossing the Line Performance Residency at the Intrepid Sea/Air/Space

Museum

"Crossing the Line is a free 10-week virtual research and performance residency

that allows high school students the opportunity to get hands-on with

history. Inspired by stories, images, and artifacts from the Intrepid's history,

students are guided through the research and writing process and exposed to a

variety of performance styles and techniques, ultimately leading to the creation

of their own performances for friends and family." For more information and to

register, please contact community@intrepidmuseum.org

Eligible: Students 16 and younger

Location: Virtual

Cost: Free

Application Deadline: TBD

Link: https://www.intrepidmuseum.org/Education

Deadline Approaching: Teen Reviewers and Critics (TRaC)

"Teen Reviewers and Critics has a place for anyone and everyone. We offer

writing workshops in the visual arts, music, theater, dance, media, multi-arts

and film. Students will be able to attend performances, meet arts-industry

professionals, visit galleries and professional

offices, publishing their experiences on the online blog (*The JAR*), produce

media content, and more."

Eligible: All students

Dates: Weekly Events from February 26 - May 7 (4:30 - 6:30)

Location: In-person and virtual

New Application Deadline: February 14

Cost: Free

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

and-Critics-TRaC-Spring-2022-Application-Preview-1.pdf

Museum of Modern Art Open Art Space for Teens

"Open Art Space is a series of programs for LGBTQ+ high school students who

are interested in thinking about and making art in a creative and welcoming

environment. Join us for an Open Art Space ALT-Valentine's Day Celebration!

At this session, participants will use linocut printmaking to make ALT-

Valentine's Day cards. No previous art-making experience is necessary."

Eligible: All students

Date: Tuesday, February 16 (4:00pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Link: https://www.moma.org/calendar/events/7589

https://momateens.wufoo.com/forms/kmf5us01dmue5u/

Virtual Teen Studio at the Met—Creating Stylized Animation

The Met offers a Teen Studio for students to unleash their creativity during a

workshop presented in conjunction with the exhibition Inspiring Walt Disney:

The Animation of French Decorative Arts. "Unleash your creativity during a

two-day animation workshop inspired by Walt Disney Animation Studios.

Explore how Disney animators have gained inspiration from 18th-century

European decorative arts and design."

Eligible: All students

Date: February 23, 25

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Link: https://engage.metmuseum.org/events/education/met-creates/teen-

studio/fy22/creating-stylized-animation-15-18/

National High School Design Competition

Cooper Hewitt, Smithsonian Design Museum invites all students to create & submit original designs on the topic of "What would you design for a more peaceful and just world?" You can enter as an individual or as a team of up to

three people.

Eligible: All high school students

Application Deadline: February 28

Link: 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 low-income freshmen

Dates: Fall 2022 – Spring 2025

Location: Pratt Institute, Brooklyn campus

Cost: Free

Application Deadline: March 1

Links: https://www.pratt.edu/the-institute/administration-resources/office-of-the-

provost/centers-and-academic-partnerships/center-for-art-design-and-community-

engagement-k-12/pratt-young-scholars/

https://www.formpl.us/form/2050536007

Center for Architecture Vacation Program

The Center for Architecture's Vacation Programs are offered during mid-winter

and spring vacations. Currently, 'Introduction to Digital Design' is offered for

high schoolers,

"This 3-day program introduces students to SketchUp, a fun and free digital

design program used by professional designers. Students will learn the ins and

outs of the software. Develop a unique piece for your portfolio and gain skills to

continue 3D digital modeling for personal or school projects."

Eligible: All students

Dates: March 22 - 24, April 19 - 21

Location: In-person at Center for Architecture

Cost: \$400 (need-based scholarships available if you apply by March 1)

Application Deadline: Rolling basis

Link: https://www.centerforarchitecture.org/k-12/youth-family-

programs/vacation-programs/

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 in grades 2-12 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 4

Cost: Free

Links: https://www1.nyc.gov/site/dep/environment/water-resources-art-poetry-

contest.page

https://www1.nyc.gov/assets/dep/downloads/pdf/environment/education/art-poetry-contest-flyer.pdf https://departandpoetry.azurewebsites.net/

Brooklyn Museum Teen Gallery/Studio Program

"The Gallery/Studio Program offers fun, challenging studio art courses, including 'Digital Art: Picture Your Story' and 'Drawing: Portfolio Development.' 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. All levels of

Eligible: All students

experience welcome!"

Dates: March 5 – May 15

Location: Brooklyn Museum, 200 Eastern Parkway, Brooklyn

Cost: \$285 (scholarships available)

Application Deadline: First-come, first-served

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

https://docs.google.com/forms/d/e/1FAIpQLSduFGPxgdsb57RFXkZCJhieW8xNxTMGscdb

Mqm8TooDOQRGaA/viewform

Arts Connection Teens Curate Teens

The Teen Art Connection welcomes students with an interest in the arts to join their hybrid art-focused program, Teens Curate Teens. Students may apply to be a curator or artist. As curators, participants will visit galleries and learn how to curate an exhibit. As artists, participants will create original artwork reflective of the theme to be showcased."

The program will be "hybrid" this Winter/Spring 2022, running from February

- May, with the exhibition opening in May 2022. Our goal is for curators to

meet in-person and for the exhibition to be both virtual with an in-person component.

Participants meet once a week on Thursday afternoons for 12 weeks to learn about mounting an art show. They will visit galleries and learn the ins & outs of creating an original art exhibition for teens by teens."

Eligible: All students

Dates: Thursday, February 3 – Thursday, May 5 (4:30-6:30)

Location: Possible hybrid sessions/Virtual

Application Deadline: March 10 (art submission deadline)

Cost: Free

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

 $\frac{https://24142c22njof2wmqie159sr5-wpengine.netdna-ssl.com/wp-content/uploads/2021/11/Teens-Curate-Teens-CuratOR-APPLICATION-Preview-Spring-22.pdf}{} \\$

Museum of Arts & Design Paid Artslife Internship

The Museum of Arts & Design offers an 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 6 – August 12

Application Deadline: April 3

Location: 2 Columbus Circle, Manhattan

Cost: Free

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

https://docs.google.com/forms/d/e/1FAIpQLSexFZQee8GgVqpMziVj9RG87Gz0g21RsjREp7Q2-TtzMOWxXA/viewform

Torus Arts Resource

Torus 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=

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Parks/Nature:

New: Spring 2022 Discovery Guide Youth Volunteer Program

"As a Discovery Guide, you will educate zoo visitors about conservation and wildlife, while gaining experience in teaching, leadership, and public speaking. You will also share stories about our conservation programs and inspire children and adults to take actions that benefit wildlife and the environment."

Eligible: All students who are at least 14 years old

Dates: Various weekend days from April – June

Locations: In-person at the various Wildlife Conservation Society Zoos and at

Cost: Free

the Aquarium

Application Deadline: Wednesday, February 9

Links: https://forms.gle/f1e5mUS3i8caGgYc8

https://bronxzoo.com/volunteering/discovery-guide-volunteer-program/learn-

more?_ga=2.87989402.307086824.1643944745-

101327217.1643944745&_gl=1*h16doi*_ga*MTAxMzI3MjE3LjE2NDM5NDQ3NDU.*_g a_BTX9HXMYSX*MTY0Mzk0NDc0NS4xLjAuMTY0Mzk0NDc0NS42MA

Deadline Approaching:

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+"

Eligible: All students

Date: February 5

Location: Virtual

Cost: Free

Application Deadline: Rolling basis

Link: https://www.eventbrite.com/e/wcs-virtual-youth-jive-job-internship-volunteering-expo-registration-236213309367

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: http://www.nych2o.org/

https://docs.google.com/forms/d/e/1FAIpQLSfep_owQxicuIBt6lIxm9 G vMRiOOgJHcHLB8GTjVwLno5w/viewform?c=0&w=1

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 and metrocards.

Eligible: Juniors residing in the Bronx

Dates: Late June – August

Location: TBA

Application Deadline: March 2022

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

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

Prospect Park Volunteer Jobs: Woodland Youth Crew, Junior Volunteer Corps, Green & Go Kits

Prospect Park welcomes teen volunteers to help keep the park beautiful. Student volunteers may apply for a variety of jobs, including the weekend Woodlands

Youth Crew, which pays participants \$15/hour!

Eligible: All students

Dates: Various

Location: Prospect Park, Brooklyn

Application Deadline: Rolling Basis

Cost: Free

Links: https://recruiting.paylocity.com/recruiting/jobs/Details/446878/Prospect-Park-

Alliance-Inc/Woodland-Youth-Crew-Member

https://www.prospectpark.org/get-involved/volunteer/green-and-go/https://www.prospectpark.org/get-involved/

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

"It's My Park" is a program that engages volunteers in cleaning and beautifying parks across the five boroughs. There are also other volunteer programs and partner organizations of the NYC Parks Department students may check out at: https://www.nycgovparks.org/opportunities/volunteer

Eligible: All students

Dates: Various

Links: https://www.nycgovparks.org/programs/recreation/teens

https://www.nycgovparks.org/reg/stewardship

https://www.nycgovparks.org/events/its_my_park_day

Van Cortlandt Park Volunteer Opportunities:

Van Cortlandt Park has numerous volunteering events throughout the Fall semester. Volunteers will help clean up the park and remove non-native invasive plants. Volunteers must wear a mask and practice social distancing while volunteering. VPCA will provide all work tools and supplies.

Eligible: All Current Students (even non-Bronx residents may apply)

Dates: Various throughout the Fall semester

Location: Van Cortlandt Park in the Bronx

Link: https://vancortlandt.org/calendar-of-events/

NYC Rangers Conservation Corps Internships: All students with an interest in urban parks and environmental issues are eligible to apply. Participants meet once a week after school for several hours, and the program lasts eight weeks. Interested students should apply ASAP via the following links:

Eligible: All students

Dates: Afterschool, one afternoon per week for 8 weeks

Location: Various parks

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:

New: The Genesis Invitational STEM Kids Club

"The Genesis Golf Invitational offers affiliated free education programs and STEM resources year-round. Students can participate in interactive experiences through the virtual Kids Club, now live.

The TGR Learning Lab section of the website below includes activities in robotics, space exploration, college preparation, and more.

Eligible: All students

Dates: Golf tournament takes place Feb 14 - 17

Location: Resources available online

Application Deadline: Rolling basis

Cost: Free

Links: https://genesisinvitational.com/kidsclub/

https://genesisinvitational.com/kidsclub/#tgrf

New: STEMM Prep Project

"Our target populations have been

those racial minority groups underrepresented in the STEM arena: African

Americans, Mexican Americans, Native Hawaiians, Puerto Ricans and Native Americans."

"Students begin our training program as early as the seventh grade and continue through college while rotating during summers through our collaborating institutions' basic science, engineering and technology labs. DLC STEMM Prep Project offers year-round mentorship, counseling, and advising with our monthly teleconference meetings. We also offer a mid-school year 11th grade retreat focusing on choosing the right college and creating a positive peer network."

Eligible: All students; preference to under-represented groups

Dates: June 3 – August 2 (8 weeks)

Location: Freshmen and sophomores: University of Pennsylvania

Juniors: University of Washington

Seniors: University of Texas-Southwestern and University of Washington

Application Deadline: March 31

Cost: \$5,500 (Need based financial aid can cover up to the full price of the program)

Links: http://thedistancelearningcenter.org/

http://thedistancelearningcenter.org/application-process/

https://www.ssat.org/ (SSAT scores are required to apply; be sure to have them ready before the deadline. This year, at-home online tests are available for the beginning of February and March)

Information Session Approaching:

GOALS for Girls STEM Summer Intensive Program Information Session

"The Intrepid Museum is offering a free six-week program for girls currently in eighth or ninth grade. Throughout the summer program, GOALS students engage in unique STEM experiments and projects at the Museum, sharpen public-speaking skills by presenting to fellow students, collaborate with peers

from across New York City, visit various STEM organizations in the five boroughs, and learn about careers in STEM fields from women who will share their personal professional journeys." An information session is scheduled for **Saturday, February 5**th.

Eligible: All female ninth-graders

Dates: July 11 – August 19

Location: In-person

Cost: Free

Application Deadline: March 14: Information Session: February 5

(11:00am)

Links: https://www.intrepidmuseum.org/education/goals-for-girls
https://docs.google.com/forms/d/e/1FAIpQLSdJXILT3akCi5HCg6StuIxH45ryau828iim8ECJCfYEsOvr1g/viewform

Deadline Approaching: STEM in Our World

"Join us on Zoom to participate in engaging and fun conversations and presentations about how STEM influences our everyday lives in medicine and other areas! Hear from museum staff and guest speakers in this interactive forum."

Eligible: All students

Date: February 12 (11:00am – 1:00pm

Location: Virtual

Cost: Free

Application Deadline: Rolling basis

Link:

https://docs.google.com/forms/d/e/1FAIpQLSep02GLKiT49mCkO0BN1UldEG R5UxakTz1prS-QCvUGJSXkAw/viewform

2022 Summer Science Program (SSP)

"SSP is a unique immersion into hands-on experimental science. You and two teammates will perform real research, collecting your own data and doing your own analysis. (How? We'll teach you.) Guest lectures and field trips round out the jam-packed schedule, for what could be the best summer of your life."

Eligible: Current juniors

Dates: Various (June – July)

Location: In-person (Various campus locations) Cost: \$7,950 (generous

financial aid available)

Application Deadline: February 25

Link: https://summerscience.org/

NYU Tandon ARISE Summer STEM Research Program

"The NYU Tandon School of Engineering is offering a free summer research program in STEM. Selected students will conduct authentic research in labs while being mentored by a graduate student/faculty member as well as 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 & juniors

Dates: June 28 – August 13

Location: In-person on the NYU Tandon Brooklyn Campus

Cost: Free

Application Deadline: March 1

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

education/nyc-based-programs/arise

https://drive.google.com/file/d/1NZKSn7AldOq0TrihpFJCK-lycfL2ZH7M/view

Princeton University Laboratory Learning Program

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

Eligible: All students sixteen years old or older by June 15

Dates: July - August

Location: In-person at Princeton University

Application Deadline: March 15

Cost: Free

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

program

https://research.princeton.edu/sites/research/files/llp mail in application 2021.pdf

Cornell University Engineering Catalyst Academy

"CATALYST Academy is a one-week program for rising high school juniors and seniors from underrepresented backgrounds 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:* Underrepresented (including socio-economic & first-generation to attend college criteria) rising juniors and seniors with minimum GPA of 3.0

Dates: July 17 − 23

Location: TBD

Cost: \$1,450 (scholarships available)

Application Deadline: March 15

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

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

GirlGenix

GirlGenix "is a non-profit youth organization to unite young girls interested in pursuing careers in STEM. They offer tutoring and mentoring as well as sharing personal stories to create a virtual community for the female youth in STEM. Their virtual platform aims to help girls in middle school and high school with their educational journeys to a STEM career."

Eligible: All female-identifying students

Dates: Biweekly

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: https://www.girlgenix.org/join-us/join-as-a-member

https://www.girlgenix.org/home

Engineering/Math/Computer Science:

New: Digital Girl Computer Science Classes

Digital Girl Inc. is offering various classes, including: Intro to Computer

Science, Scratch!, and Microsoft Certification and Tech Training for Youth.

Eligible: All students

Dates: Various – Next in-person training on Tuesday, February 8

Location: Virtual; and at 1561 Bedford Avenue, Brooklyn

Cost: Free

Application Deadline: ASAP

Links: https://www.eventbrite.com/e/dgi-intro-to-computer-science-tickets-238834830407?aff=erelexpmlt

https://www.digitalgirlinc.org/

https://www.digitalgirlinc.org/dgi-virtual-hangout

New: EngineerGirl Ambassador

"An EngineerGirl Ambassador designs, develops, and implements a project in her local community that will encourage upper elementary or middle

school girls to think about engineering and engineering careers."

Eligible: All female students

Application Deadline: March 15

Links: https://www.engineergirl.org/128630/become-an-ambassador

https://www.engineergirl.org/128386/ambassador-application-form

New: AI4ALL Summer Programs

This artificial intelligence program is offered remotely at various colleges throughout the country (including Columbia University, Stanford, Carnegie Mellon, and others). Students will be "immersed in hands-on learning, mentorship by top AI practitioners, and supportive peer networks at top universities." Specific program eligibility, dates, and format (remote, hybrid, inperson) vary by program location.

Eligible: Eligible grade levels vary by program location. All programs provide preference for students from under-represented groups (including, in some cases, females & first-generation to attend college & those with demonstrated financial need) – but all may apply.

Dates: Various: For Columbia & Stanford: June 27 – July 15

Location: Various – some programs in-person, some virtual

Application Deadlines: Various: March 31 for Columbia

Cost: Various: From no cost (Columbia, Carnegie Mellon) to \$6,000

(Princeton) – significant financial aid available to eligible applicants

Links: https://ai-4-all.org/summer-programs/

https://ai4all.socialwork.columbia.edu/

https://hai.stanford.edu/stanford-ai4all

https://www.cmu.edu/pre-college/academic-programs/ai4all-at-carnegie-mellon.html

New: Mathily

"Mathily is a rigorous summer program for mathematically talented students. Students will explore various undergraduate and graduate-level mathematics in classes led by a mathematician with a Ph.D. and mathematics students. There will also be discussions about college choices, a session on career possibilities, and more."

Eligible: All Students

Dates: July - August (five weeks)

Location: TBA

Application Deadline: April 26

Cost: \$2,150 - 4,950 (depending on whether it is online or in-person) – need-

based financial aid available

Links: http://www.mathily.org/

http://www.mathily.org/facts.html

http://www.mathily.org/app.html

New: Blue Stamp Engineering Classes

"Join us for a hands-on engineering summer camp for high school students who want to build, design and create technology projects which they get to keep!

Past projects include omnidirectional robots, smart gardens, CNC drawing

machines, and self-driving cars! Each student selects and builds their own individual projects and develops a personal online portfolio that details their journey."

Eligible: 9-12th grade students

Dates: June 13 - July 1 or July 5 - July 22 or July 25 - August 12 (All half days)

Application Deadline: April 29

Cost: Varies depending on length the student chooses. Financial aid and payment plans available to qualifying students.

Link: bluestampengineering.com

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: All current freshmen, sophomores & juniors are eligible; preference to students that identify with a group underrepresented in engineering

Dates: Saturdays from March 5 – May 7

Location: In-person at 41 Cooper Square, Manhattan

Deadline: February 17

Cost: Free

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

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

Information Session Approaching: Cooper Union Online Summer STEM Engineering Program

"This high level program meets Mondays through Thursdays and introduces students to engineering, design, computer science, & problem-solving. It includes presentations, interactions with engineers & faculty, and student-initiated projects. Students may choose two or three week programs."

Information session scheduled for **February 9**.

Eligible: Current freshmen, sophomores & juniors

Dates: July 11 – August 18; Information session: **February 9** (5:00pm)

Location: Hybrid; in-person at 41 Cooper Square, Manhattan

Deadline: TBD

Cost: \$1,585 – Substantial financial aid may be available to eligible students.

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

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

First Event Approaching:

Center For Architecture Design Discovery Series

"Design Discovery's Spring 2022 series focuses on building fundamental architectural design skills. Each workshop highlights a different core lesson to help high school students explore architecture and hone skills for portfolio development. The workshops offered are Architectural Perspective Drawing, Plan and Elevation Drawing, Architectural Model Making, & Architectural Sketching."

Eligible: All students

Dates: Saturday, February 5, March 5, April 2, & May 7

Location: In-person and virtual

Cost: \$60 per session (need-based scholarships available)

Application Deadline: Rolling basis

Link: <a href="https://www.centerforarchitecture.org/k-12/teen-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/design-programs/desi

discovery/

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: Summer term

Location: Virtual

Cost: Free (grants and tech support available)

Application Deadline: February 16 (early deadline) & March 18 (regular

<u>deadline)</u>

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

https://girlswhocode.zendesk.com/hc/en-us/categories/202681357-GWC-Summer-Programs

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 - Students earn a stipend in recognition of their work.

Application Deadline: February 28

Links: https://www.usaeop.com/program/high-school-apprenticeships/
https://docs.google.com/spreadsheets/d/16DlWbDHf6pzDiykBfd65s9my71Eypw_qA8TtFFQ
https://docs.google.com/spreadsheets/d/16DlWbDHf6pzDiykBfd65s9my71Eypw_gaa.
https://docs.google.com/spreadsheets/d/16DlWbDHf6pzDiykBfd65s9my71Eypw_gaa.
https://docs.google.com/spreadsheets/d/16DlWbDHf6pzDiykBfd65s9my71Eypw_gaa.
https://docs.google.com/spreadsheets/d/16DlWbDHf6pzDiykBfd65s9my71Eypw_gaa.
<a href="https://docs.g

The Yale Summer Program in Astrophysics

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: Rising seniors (Current juniors)

Dates: June 27 – August 6, 2022

Location: Virtual and on the Yale campus

Application Deadline: March 5

Cost: \$5,500 (Some financial aid may be available)

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

https://app.smarterselect.com/programs/78809-Yale-University-Dept-Of-Astronomy

Mathcamp is an intensive summer program where students may explore undergraduate and even graduate-level math topics "while building problemsolving skills that will help them in any field they choose to study."

Eligible: All students

Dates: July 3 – August 8

Location: Waterville, ME at Colby College

Application Deadline: March 10

Cost: \$0 - \$4,500, dependent on individual financial status along with

scholarships awarded

Links: https://www.mathcamp.org/

https://www.mathcamp.org/admission/fast_facts/

https://www.mathcamp.org/admission/apply_now/

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: Students 16 or older (by July 4, 2022) with a 95+ GPA

Dates: June 27 – August 12

Location: Stony Brook campus + Virtual

Application Deadline: March 10

Cost: \$3,000

Links: https://www.stonybrook.edu/commcms/garcia/summer_program/about.php

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 27 – July 29

Location: Virtual

Cost: \$1700 (financial aid available)

Application Deadline: March 11

Links: https://algorithmicthinking.org/overview

https://applypact.com/apply/5

Program in Mathematics for Young Scientists (PROMYS)

"PROMYS is an online 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 3 – August 13

Location: In-person at Boston University (vaccination required)

Cost: \$5,500 (generous financial aid available)

Application Deadline: March 15

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

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

The Boston Leadership Institute Summer STEM Programs

"The Boston Leadership Institute is offering various summer 2022 STEM research programs with one-week and three-week program options. Participants will engage in experimental research with faculty experts and explore potential college majors and careers. Programs include:

- Science: Biological research, chemistry research, forensic science, etc.

- Medicine: Neuroscience, oncology, emergency medicine, etc.

- Engineering/Tech: Biomedical engineering, electronics, robotics, etc.

- Business: Entrepreneurship, finance."

Eligible: All students

Dates: Various (Summer term)

Location: Various

Cost: Various (\$599 - \$1797)

Application Deadline: Rolling basis

Links: https://www.bostonleadershipinstitute.com/

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

MIT Lincoln Laboratory

The MIT Lincoln Laboratory offers two summer workshop programs:

1 -- LLRISE: A project-based virtual program in which students learn how to build small radar systems through instruction from scientists and engineers.

2 -- LLCipher: A virtual program that introduces theoretical cryptography. Students interested in mathematics or cyber security should apply.

Eligible: LLRISE: All Current Juniors (Under-represented groups encouraged to apply)

LLCipher: All Students (Under-represented groups encouraged to apply)

Dates: LLRISE: June 29 – July 17

LLCipher: August 2 - 6

Locations: In-person (LLRISE), Virtual (LLCipher)

Application Deadline: March 11 (LLRISE) & May 16 (LLCipher)

Cost: Free

Links: https://www.ll.mit.edu/outreach/llrise

https://www.ll.mit.edu/outreach/llcipher

https://mit-llc.smapply.io/prog/llcipher - virtual/

https://mit-llc.smapply.io/

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: All Current Sophomores & Juniors

Dates: Session 1: **June 20 – July 8** (Program I & II offerings available)

Session 2: **July 18 – August 5** (Program I)

Location: Virtual

Application Deadline: March 15

Cost: \$3,250 – need-based financial aid available

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

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 & Seniors

Dates: July 19 - 30 (10:00am - 4:00pm)

Location: Virtual

Application Deadline: March 31

Cost: \$250 (Canadian dollars) – some financial aid may be available

Links: https://perimeterinstitute.ca/issyp

https://perimeterinstitute.ca/issyp#FAQs

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

The Ross Mathematics Program is "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." The 2022 program will have in-person, six-week, residential sessions at two locations in the USA: Indiana and Ohio.

Eligible: All Students ages 15 - 18

Dates: June – July

Location: Virtual

Application Deadline: March 31 (Rolling Basis acceptances – apply early!)

Cost: \$6,000 – need-based financial aid available

Links: https://rossprogram.org/

https://rossprogram.org/students/

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

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

Manhattan College Summer Engineering Awareness Program

"Manhattan College is recruiting for their free 2021 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 for current sophomores & juniors takes place in July and is geared toward under-represented and female students but is open to all. This program introduces students to many aspects of engineering."

Eligible: Current female & under-represented 10th and 11th graders (however all

current 10th & 11th graders may apply)

Dates: July 6 – July 19

Location: 3825 Corlear Avenue, Riverdale

Application Deadline: April 8

Link:

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

Inspirit AI Scholars Summer Sessions

AI Scholars Live Online also offers spring and summer ten-session courses, with various dates & schedules available.

Eligible: All students

Dates: Various in **July/August** for Summer Term (weekdays or weekends)

Cost: \$900 for admitted students

Location: Virtual

Application Deadlines: Rolling Basis

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

https://drive.google.com/file/d/1fzH9qpAhVobS_By_-FiLK_eCkvNqpejW/view?_hsmi=187038166&_hsenc=p2ANqtz-_OYTnC4ve5jJt-IUW8rLDBBQh2H7sdRSmeKaDiX_R8uYSW9JPX_LBCQ5edPeZu4EzyWm2Myo_kyf4BElY2RHfXLXtZKw

2022 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 15 to 18 years of age

Application Deadline: April 27

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

communication/

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 hsenc=p2ANqtz---C8x2wp5ps9QM6q19JQe28N1Bm7-7S6XjZgSTmGul-VI53Ut3wrOuhPGwLLeCqMhSsQHgwzalBQzDQpmewj4gmKGGqA

Volunteer Tutor & Business Support Internships @ Robotics for All

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 interested students

Dates: Various

Cost: Free

Location: Virtual

Application Deadline: Rolling Basis

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

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

ChickTech High School

"This year-long virtual program for young women provides hands-on workshops, mentoring, and internship opportunities for female students.

Participants become part of a supportive community that will help them learn to create technology."

Eligible: All female-identifying or non-binary students.

Dates: 2021 – 2022 School Year

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

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

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/

Museum of Mathematics Programs & Resources:

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.

 $\frac{https://docs.google.com/document/d/1gOm7zpcVdBfs38TkLKQDmR60nOPmsWu1/edit?us}{p=sharing\&ouid=101556942762799823370\&rtpof=true\&sd=true}$

Medical/Life Sciences

New: Manhattan/Staten Island Summer Health Internship Program (SHIP)

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

Eligible: Manhattan & Staten Island resident sophomores, juniors & seniors (age 16 and older by start of program)

Dates: Summer

Locations: Various

Deadline: March 2022

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

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

New: miRcore Computational Biology Research Camps

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

Eligibility: All Students

Dates: Various (June 13 - June 17, June 20 - June 24, July 11 - July 15, July 18

- July 22, and August 1 - August 5)

Location: Virtual

Cost: \$585 (Limited partial scholarships available for eligible students)

Deadline: Rolling Basis

Link: https://www.mircore.org/2022-summer-camps/

New: The Scripps Translational Institute Student Research Internship Program

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

The program offers a stipend and housing for 20 interns who demonstrate need and will be onsite in La Jolla, Ca..

Eligible: Students at least 16 or older by the start of the internship

Dates: June 20 - August 26

Location: San Diego, California

Cost: Housing \$45-\$75 a day - stipend and housing available for 20 interns with

demonstrated need

Application Deadline: March 25

Links: https://drive.google.com/file/d/19Ad_xmFyoismqqSoY1Z712lgSLITXQG_/view?usp=sharing

New: Spring Health Professions Week

"The Spring Health Professionals Week consists of events, activities, webinars, and videos to inspire students' healthcare career journey and help them learn more about personal finances and career options. Register below to view the full calendar of events, which include sessions on dentistry, veterinary degrees, pharmacy, occupational therapy, anesthesiology, prosthetics, & more."

Eligible: All students

Dates: Events last from March 1 to March 31

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Link:

https://event.gotowebinar.com/event/1ab76c08-c830-499d-bc5f-a350aa6bdb12

Deadline Approaching: Perry Virtual Experience

"This program is a 2.5-hour, interactive experience for high school students who gender-identify as female or nonbinary and are interested in pursuing careers in orthopedic surgery and/or engineering. Participants will hear from women leaders in these fields and dive into online orthopedic simulations and biomechanics experiments."

Eligible: All students who identify as female or nonbinary

Dates: Various: Next session is February 9, followed by one on February 22

Location: Virtual

Cost: Free

Application Deadline: February 4 (for February 9 event), & Feb. 16 (for 2/22)

Links: https://perryinitiative.org/pve/

Deadline Approaching:

The MDI Biological Laboratory offers seven-week summer research fellowships for students interested in developing scientific research skills. "Fellows are supervised by a faculty mentor and work alongside undergraduate fellows, graduate students, postdoctoral fellows and research assistants, thereby gaining experience and perspective on scientific research careers. They will

conduct an independent research project and present their findings at our annual Summer Science Symposium."

Eligible: Students at least 16 years old as of June 19, 2022, if providing own, off-campus housing, OR, 18 by that date to live in on-campus housing.

Dates: Summer 2022

Location: Salisbury Cove, Maine

Application Deadlines: February 7 (Student application)

Cost: Free (except for travel and laundry expenses)

Link: https://mdibl.org/education/student-fellowships/high-school-summer-fellowship-applications/

Deadline Approaching:

Human Oncology & Pathogenesis Program (HOPP)

"The Human Oncology & Pathogenesis Program (HOPP) at Memorial Sloan Kettering Cancer Center 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. Participants will receive a stipend."

Eligible: All students with 3.5 GPA in Science subjects – disadvantaged & underprivileged students are encouraged to apply.

Dates: June 30 – August 24

Location: Memorial Sloan

Application Deadline: Friday, February 11

Cost: Free

1

Links:

https://www.mskcc.org/education-training/high-school-college/hopp-summer-student https://www.mskcc.org/sites/default/files/node/5607/documents/brochure_2022.pdf

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 15 − 26

Location: In-person at Rockefeller University

Cost: Free

Application Deadline: March 20

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

https://www.rockefeller.edu/outreach/snp/snp-student-application/

MISA (Medical Immersion Summer Academy)

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

Eligible: All students ages 15 and older

Dates: Summer: **July 19 – 23** or **July 26 - 30** or **August 2 - 6**

Location: Virtual or in-person in Oakland, California - TBD

Application Deadlines: March 25

Cost: \$1,400

Links: http://misahealth.com/

http://misahealth.com/programs/

http://misahealth.com/program-details/

https://www.tfaforms.com/4950409

Health & Biomedical Sciences Camp.

Students may apply to the one-week virtual summer Health & Biomedical Sciences Camp. Students meet medical professionals & may study a variety of subjects, including molecular biology, immunology, and more. There is a rolling admissions process; interested students may apply ASAP.

Eligible: Current freshmen, sophomores, and juniors

Dates: July 25 - 27

Location: Virtual

Deadline: Rolling Basis

Cost: \$175 Registration Fee

Links: https://www.lvc.edu/academics/summer-community-

programming/health-biomedical-sciences-camp/

https://www.lvc.edu/life-at-lvc/summer-community-programming/health-biomedical-

sciences-camp/application/

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."

Eligible: All students

Dates: 1st Sunday of each month

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: https://www.comebebrainy.com/

https://docs.google.com/forms/d/e/1FAIpQLScHfR_mtCrclaDUH7zaCo_opRbeWKFlhGJT1

b7uzcoy91QKbQ/viewform

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Theater/Writing/Music/Video:

New: Girls Write Now Friday Night Salons

"All students are welcome to view these free regular weekly get-togethers with successful writers. Past sessions are also available to view online. The next

session, just before Valentine's Day, is 'Love (Poetry) Galore – Writing Love

Poems'

Eligible: All students

Dates: February 11 (and following Friday nights from 6 to 7:15 pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: https://girlswritenow.org/event/feb11salon/

https://www.tfaforms.com/4938457?CID=7018X0000011frB

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 – July 29 (9 AM - 3 PM)

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

Queens

Application Deadline: Sunday, February 6

Cost: Free

Links: https://docs.google.com/forms/d/e/1FAIpQLSdsL9CUcOSDK-

EyQEsKy5S9IqZ2WbUkj0nPOG2RoSzzCHcK0g/viewform?pli=1

https://docs.google.com/document/d/1qw-o0WK_zYSpGw-

0ObyNnx_0Fyj9JKm7ysPHIJGLid4/edit

Updated: Plugged In Rock Band Program

"Students at all musical levels are welcome to join this diverse variety of handson remote programs in both music & music technology, which includes Intro to
Digital Audio Production, Songwriting and Production, Creating Music with
Coding, The World's Biggest Stage: Livestreaming 101, Youth Rock Band
class, private lessons, and more. What makes Plugged In special is our
commitment to including all students, regardless of their ability to pay or the
costs associated with accommodating our students with special needs - what we
call our Inclusion Program. In this environment of compassion and acceptance,
all our students learn the power of helping others and learn to love themselves."

Eligible: All students

Dates: March 3 – June 15

Location: Virtual

Cost: \$700 – Significant financial aid is available to eligible students

Application Deadline:

Link: https://pluggedinband.org/

https://visitor.r20.constantcontact.com/manage/optin?v=001kGlTg99yfXUwCaLM_dfidj3O6

ehq1_AozzLKNGSy27lnTQn8hrr7tXW1IaIR68yyWznUWyfmZANCGxZg7zwfOg==

Arts Connection Spring Teen Reviewers and Critics (TRaC)

"Become a New York City culture agent! Teen Reviewers and Critics offers

writing workshops in the visual arts, music, theater, dance, media, multi-arts

and film. Once a week for ten weeks after-school you'll get a chance to attend

cutting-edge theater, dance, and music performances; meet arts-industry

professionals; visit galleries, museums, professional offices; learn about the art

of discussion and journalism by publishing your experiences on our online blog,

The JAR; produce media content; collaborate and connect with other art

enthusiasts – basically, make new friends – and so much more!"

Eligible: All students

Dates: Spring Term 2022

Location: Hybrid

New Application Deadline: February 14

Cost: Free

Link: https://teens.artsconnection.org/trac/#1527536601804-9d105817-5a84

Irondale Young Company

"Young Company is a free, year-long-acting ensemble with multiple

performance opportunities. Students will explore improvisation, devised, and

scripted theater. Students will also attend 3-5 professional theater productions

throughout the year and participate in workshops with professional guest artists.

Young Company will be meeting in person but may move to a virtual platform

in accordance with changing CDC guidelines and DOE policy."

Eligible: All students

Dates: Saturdays throughout the year

Location: 85 South Oxford Street, Brooklyn

Application Deadline: February 19

Cost: Free

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

Live Deliberately Essay Contest

The Live Deliberately Essay Contest invites high school youth to consider the following Henry David Thoreau quotation and reflect on their experiences during the pandemic, in 750 or fewer words. "Not till we are lost, in other words, not till we have lost the world, do we begin to find ourselves, and realize where we are and the infinite extent of our relations."—Henry D. Thoreau, Walden.

Eligible: All students

Application Deadline: February 21

Link: https://www.walden.org/education/essay-contest/

Asian American Writers' Workshop Spring Events

"There are various free events this spring in which Asian American writers are invited to speak about their works, inspiration, and more. Space is limited, only the first 100 RSVPs receive the zoom link, but the event will be livestreamed on another platform. Register below for the upcoming workshop called "(Era]Sure Poetry: Poetics of Additive Subtraction."

Eligible: All Students

Dates: February 21 & 28 (6:00 pm)

Application Deadline: Rolling Basis

Cost: Free (Sliding Scale)

Link: https://aaww.org/curation/workshop-erasure-poetry-poetics-of-additive-

subtraction/

https://www.eventbrite.com/e/erasure-poetry-poetics-of-additive-subtraction-tickets-

231246814447

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 – Early August

Location: Princeton, NJ

Application Deadline: February 28

Cost: Free

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

https://psjp.princeton.edu/apply/application-process

The Animation Project Character Spotlight Series

"The Animation Project (TAP) is providing **free animation groups** to youth in

NYC ages 14-24. Our next group will be the Character Spotlight Series, and this

group will run at the East New York NeON site. In this group participants will

work on character development and an animated video project which is publicly

screened at the end of the cycle. All groups are limited to the first 12

participants who pre-register (beginning January 3rd) and show up at the

site."

Eligible: All students

Dates: Various: Next Series runs on Tuesday afternoons: March 8 – 29

Location: 400 Liberty Avenue, Brooklyn

Cost: Free

Link: https://drive.google.com/file/d/12DHhCALJoJrhj7HsC5Ht0-

M83SPa1mPy/view?usp=sharing

NYC Public School Film Festival/Contest

"Students are invited 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, and each film selected for the festival will receive a certificate of official selection. Selected films will be screened on May 20 —21, 2022."

Eligible: All students

Application Deadline: March 25

Cost: Free

Link: https://filmfreeway.com/NYCPublicSchoolFilmFestival

AAJA Flagship Summer Training Program JCamp 2022

"AAJA's JCamp is a national multicultural journalism program for high school students. The six-day training camp brings together culturally diverse students from across the nation to learn from veteran journalists and leading media executives. JCamp participants will receive hands-on training and produce multiplatform news packages for the program's news site, JCamp Live."

Eligible: All students

Dates: July 23 − 29

Location: Los Angeles, California

Cost: Free

Application Deadline: March 31

Links: https://www.aaja.org/programs-and-initiatives/jcamp/

https://www.aaja.org/2022/01/14/apply-for-jcamp-

2022/?eType=EmailBlastContent&eId=934089a1-0cac-4ef3-88cd-c224fc9d0734

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

describe a current situation where American diplomats and peacebuilders are

working with other world powers, as well as local and/or regional actors, in a

conflict-affected country to champion democracy, promote human rights, and/or

resolve violent conflict."

Eligible: All students

Application Deadline: April 4

Links: https://afsa.org/essay-contest

https://afsa.org/rules-and-guidelines

The Crescendo Music Academy Music Classes

Crescendo offers "a wide range of online, in-person, group- and private music

lessons and classes for most instruments and all skills levels." Lessons consist

of beginners, intermediate, and pre-professional programs of varying lengths.

Classes offered cover music theory, rhythm & rhythmical notation, sight

reading, finale (electronic musical notation class), music literature, music

history, composition & arranging. There are free trial lessons and live monthly

zoom concerts."

Eligible: All students

Dates: Various

Location: Various

Cost: Various

Application Deadline: Rolling Basis

Link: https://cma-ny.org/

Bolshoi Ballet Academy Summer Intensive Program Auditions

"Bolshoi Ballet Academy Summer Intensives in NY & CT provide a unique opportunity to train with the Bolshoi Ballet Academy's Master Teachers. This year we are celebrating BBASI's 15th year of bringing authentic Bolshoi pedagogy to dancers from all corners of the US and around the world!"

Eligible: all students (vaccination proof required for in-person auditions)

Dates: Various

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

York, NY), virtual, and video options available

Cost: Audition Fees: \$40 (in-person) or \$45 (virtual and video)

Application Deadlines: Various

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

Kids 'n Comedy: Gotham Comedy Club

"The Gotham Comedy Club teaches students how to write and perform stand-up comedy in a nurturing and open community. Their staff is made of a group of New York writers and comedians that, as teens, had no access to a program such as this, and as a result, are trying to fill their various tragic voids by providing the comic experience to the youth of

today. Email info@kidsncomedy.com for a brief phone audition and to request their application."

Eligible: All students up to age 18

Dates: Classes start in January and take place on Saturdays or Sundays

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$720 for 8 classes

Links: https://www.kidsncomedy.com/

https://www.kidsncomedy.com/programs

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 25 - 29

Location: Virtual + In-person offered

Cost: \$380 (virtual, day camp) OR \$980 (overnight camp), financial aid

available

Application Deadline: April 1 (for early bird rates)

Links: 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: Ongoing

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

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

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. Perfect attendance is mandatory. The value of your experience depends on maintaining great dedication to our program and your fellow filmmakers."

Eligible: All students

Dates: Summer 2022; Saturdays throughout school year

Location: 79 Alexander Avenue, Bronx, New York

Application Deadline: TBD

Cost: Free

Links: https://www.ghettofilm.org/nyfellows

https://www.ghettofilm.org/fellows-application

Neighborhood Playhouse Junior School

The Neighborhood Playhouse Junior School offers various programs. Their Summer Program offers a Meisner Teen Conservatory intensive for high school students interested in honing "their performance acting skills in an exciting and creative environment." Learn more about individual courses and register below:

Eligible: All Students

Dates: Summer Program: July - August 2022

Location: Virtual (Spring semester)

Application Deadlines: June 2022 (for Summer Program)

Cost: Various (\$50 application fee)

Links: http://www.playhousejuniors.com/

http://www.playhousejuniors.com/meisner-teen-conservatory-15-18-

yrs.html http://www.playhousejuniors.com/course-descriptions.html

Torus Arts Resource

Torus 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=

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Contests & Competitions:

Deadline Approaching:

The Lucille Lortel Theater High School Playwriting Fellowship Contest

Students may submit an original short (ten minutes in length) one-act play. Winners will have a staged reading of their play, mentoring from theater

professionals, a certificate of recognition, and more.

Eligible: All students

Application Deadline: Monday, February 7

Link: https://www.lortel.org/hspf

Live Deliberately Essay Contest

The Live Deliberately Essay Contest invites high school youth to consider the following Henry David Thoreau quotation and reflect on their experiences during the pandemic, in 750 or fewer words. "Not till we are lost, in other words, not till we have lost the world, do we begin to find ourselves, and realize where we are and the infinite extent of our relations." —Henry D. Thoreau, Walden.

Eligible: All students

Application Deadline: February 21

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 – agriculture & food, ocean health, or urbanization – 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/

National High School Design Competition

Cooper Hewitt, Smithsonian Design Museum invites all students to create & submit original designs on the topic of "What would you design for a more peaceful and just world?" You can enter as an individual or as a team of up to three people.

Eligible: All high school students

Application Deadline: February 28

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

Automotive, Fashion, & Sneaker Design Programs

The College for Creative Studies in Detroit, Michigan offers three 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: 9th to 11th Graders

Location: TBD

Application Deadline: March 1

Links:

https://www.collegeforcreativestudies.edu/admissions/undergraduate-

admissions/competitions

https://www.collegeforcreativestudies.edu/academics/undergraduate-programs/transportation-design/dunningautomotive-design-competition

https://www.collegeforcreativestudies.edu/academics/undergraduate-programs/fashion-accessoriesdesign/fashion-competition https://www.collegeforcreativestudies.edu/academics/undergraduateprograms/product-design/sneaker-design-competition/

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 in grades 2-12 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 4

Cost: Free

Links: https://www1.nyc.gov/site/dep/environment/water-resources-art-poetry-

contest.page

https://www1.nyc.gov/assets/dep/downloads/pdf/environment/education/art-poetry-contest-

flyer.pdf

https://departandpoetry.azurewebsites.net/

New York Times/Science News STEM Writing Contest

The New York Times invites students to participate in their 3rd Annual STEM

Writing Contest. "Students will choose an issue or question in STEM that

interests them and then write a 500-word explanation that will engage and

enlighten readers." Winning entries will be published, and the winner will be

invited to participate in a virtual program with the opportunity to meet with

designers and/or other experts around the winner's interests in design. The winner

will also receive a complimentary Family Membership to Cooper Hewitt.

Eligible: All students

Submission Period: February 2 – March 9

Link: https://www.nytimes.com/2021/10/04/learning/our-3rd-annual-stem-

writing-contest.html

NYC Public School Film Festival/Contest

"Students are invited 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, and each film selected for the festival will receive a certificate

of official selection. Selected films will be screened on May 20—21, 2022."

Eligible: All students

Application Deadline: March 25

Cost: Free

Link: https://filmfreeway.com/NYCPublicSchoolFilmFestival

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Opportunity Lists and Resources:

<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

 $\underline{http://www.careeronestop.org/StudentsandCareerAdvisors/StudentsandCareerAdvisors.aspx}\\ \underline{http://www.careeronestop.org/}$

https://kids.usa.gov/teens/jobs/a-z-list/index.shtml

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

Eligible: All students

Dates: Varied

Location: Various locations in NYC

Cost: Various – some free programs

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

GrowingUp NYC

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

NYC Online Department of Youth Activities

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

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

Torus Teens General Opportunity Site

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

Links: https://torusteens.com/about

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

Johns Hopkins Center for Talented Youth:

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

Teen Life: Useful alphabetized list of local programs:

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

Inspirit AI Toolkit

Inspirit AI shares this free step-by-step guide for students to kick-start their own AI project this weekend, complete with data-sets 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

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Scholarships:

New: City College of New York Robindra Nath Khaund Scholarship

"A newly endowed scholarship, the Robindra Nath Khaund Scholarship, has been created to support the cost of a student's education at City College of New York. The award is available to immigrant students, or students who are the children of immigrants. The \$4,000 annual award will commence spring semester of 2023."

Eligible: All students who are immigrants or children of immigrants and will attend CCNY

Application Deadline: TBD

Link: https://www.ccny.cuny.edu/news/ccny-announces-robindra-nath-khaund-
scholarship?fbclid=IwAR20k8blWjdnnz8 p7paAiHyn6wM6jNQ2npU bE4xyld9wwwCpkVJ1wXjWc

Deadline Approaching: Ascend Educational Fund 2022 Scholarship

"Ascend Educational Fund awards scholarships ranging from \$2,500 to \$20,000 to immigrant students and children of immigrants who are graduating from a New York City high school to attend public or private colleges and universities, regardless of ethnicity, national origin, or immigration status."

Eligible: Current seniors who are immigrants or children of immigrants

Application Deadline: Friday, February 4

Link: https://ascendfundny.org/scholarship/

Deadline Extended: 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: Tuesday, February 15

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

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 \$5,000.00."

Eligible: Current seniors who identify as LGBTQ+

Application Deadline: March 7

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

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

Link: https://barronprize.org/apply/

https://webportalapp.com/sp/login/2022_barronprize1

NYSSSA Scholarship for Arts

"NYSSSA is offering scholarships for students to use at a NYS-based summer arts program. Individual grants will range from \$250 - \$5,000. If more applications are received than available funding, scholarships will be awarded based on the degree of financial need. Arts programs can specialize in music, theatre, dance, creative writing, ballet, fine arts, design, and more."

Eligible: All students participating in a summer arts program based in NY *Application Deadline:* May 1

Links: https://secureforms.nysed.gov/oce/nysssa/2022%20Scholarship%20Application.cfm

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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 suggestions or 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