

Stuyvesant Student Opportunity Bulletin #18S

January 15, 2021

Please note that in this “**Short**” version of the Student Opportunity Bulletin, only the *New* and *Deadline Approaching* opportunities in each category are included.

For the list of **all** the opportunities in each category, you may click & open the “**Long**” version of the Student Opportunity document you received.

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This week's edition includes several new interesting opportunities.

In the Community Service section, check out the special one-day events scheduled in celebration of next week's **Martin Luther King holiday**. For gamers, you may register for the free **Games for Change Game Jam** on January 23 (in the Events section). Paid & volunteer positions at the **Bronx Zoo and other local zoos and the Brooklyn Aquarium** can be explored at the WCS Opportunity Fair on Sunday, February 6 – check the Events section to learn more.

Students interested in Business should definitely check out the excellent **Futures & Options** programs, which could lead to paid summer internships.

And in the Leadership category, there are two new highlighted opportunities – the **Miss CEO Leadership Lab** for female students, and the **Young Lawyers Connection** for any students with an interest in the law. Please start exploring these and applying to whichever fit your interests & talents – the students who end up with the best options are usually those who focus in January & February – **please do not procrastinate!!** All students and parents are always welcome to contact Harvey Blumm at hblumm@stuy.edu for advice & assistance.

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***).

Questions, suggestions, and information about other opportunities are always welcome and appreciated, and may be sent to Internship Coordinator Harvey Blumm at: hblumm@stuy.edu - we will share your helpful information with the Stuy community!

Events:

New: Event Approaching: 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

is **Memory, Metaphor, and Magic – Writing Poetic Memoir**, with poet Arisa Wright.

Eligible: All students

Dates: **January 15** and subsequent Friday evenings (6:00 – 7:30pm)

Application Deadline: Rolling Basis

Cost: Free

Links: <https://www.girlswritenow.org/calendar/jan15salon/>

https://us02web.zoom.us/meeting/register/tZEpf-Gppj8qE9D4XMda9gXZWlglxYV_Co3E

New: Sunday at the Met – About Time: Fashion and Duration

Students may tune in for an online conversation revealing the inspiration behind the new Metropolitan Museum of Art exhibition, “About Time: Fashion and Duration “

Eligible: All Students

Date: **Sunday, January 17** (11:00am-12:00pm)

Application Deadline: Rolling Basis

Cost: Free

Link:

https://www.metmuseum.org/events/programs/met-speaks/sunday-at-the-met/about-time?&eid=A001_%7b150F865D-E356-4823-8544-4B597DF4CD56%7d_20201216144336

New: Virtual College Information Sessions

The Tiger Woods Foundation (**TGR Foundation**) offers two upcoming sessions for high school students. The first (1/19) is a “virtual hangout” at which students can ask and discuss any questions they may have, in a safe space. The second (1/26) session explores non-college pathways and options for high school students.

Students may register for any sessions that they are interested in.

Eligible: All students

Dates: Tuesday, January 19 (3:00pm) & January 26 (7:00pm)

Application Deadline: Rolling Basis

Cost: Free

Links:

https://us02web.zoom.us/meeting/register/tZMtde-hrzksGdF3fvyj9WCXPqr_ydqeqbZZ?_x_zm_rtaid=XSSRwC_NTVimp2WH0sprMA.1610600701712.9ba6b1422603ad17691aec153effae19&_x_zm_rhtaid=175&mkt_tok=eyJpIjoiWIRrMU1qY3I3ZelZtTkdaaSIInQiOiJWeEd4MU9CMGdpekg2UzNcL2phRlhuK1wvNGtUMTRzWFBXUytySzMxQWFzQ3NneFNyV3c2dlcwQW1HcUpvZmx4eE9ZWdDjd1Bkdnd2VTNjUkxmdEt3d2UzVUhpRXNVcmxEb1gxeWlVMVJ5eGFxVTZpem0ydmlLRFdES2E1cWVOY2lSIIn0%3D

https://www.eventbrite.com/e/virtual-webinar-hitting-the-refresh-button-on-your-pathway-tickets-136738216687?aff=&mkt_tok=eyJpIjoiWIRrMU1qY3I3ZelZtTkdaaSIInQiOiJWeEd4MU9CMGdpekg2UzNcL2phRlhuK1wvNGtUMTRzWFBXUytySzMxQWFzQ3NneFNyV3c2dlcwQW1HcUpvZmx4eE9ZWdDjd1Bkdnd2VTNjUkxmdEt3d2UzVUhpRXNVcmxEb1gxeWlVMVJ5eGFxVTZpem0ydmlLRFdES2E1cWVOY2lSIIn0%3D

New: Games for Change Virtual Game Jam

“Hone your game making skills with G4C and partners during this 1/2 day virtual game jam! This event is open to all high school & middle school students.”

Eligible: All students

Date: January 23 (10:00am)

Application Deadline: Rolling Basis

Cost: Free

Links: <http://gamesforchange.org/studentchallenge/events/#1475586847347-48a7e178-b361>

<https://www.eventbrite.com/e/g4c-student-challenge-game-jam-resilience-through-games-tickets-133774756899>

New: The **New York Institute of Technology** is hosting an online panel discussion in which students and parents may explore college and career possibilities in the field of Applied and Computational Mathematics. Learn about the mathematics of medical imaging, the use of mathematical models in real-world situations, and more. Register below:

Eligible: All Students

Date: **January 28** (7:00-8:00pm)

Application Deadline: Rolling Basis

Cost: Free

Links:

https://www.nyit.edu/files/arts_and_sciences/COAS_20200108_AppliedComputationalMathEvening.pdf

https://docs.google.com/forms/d/e/1FAIpQLScQ7So7F7xzEK5SDLHG24k29IzjkT3uP-OuJI_puQvd5j12fw/viewform?gxids=7628

New: **Virtual Teen Forum: Supporting BIPOC (Black, Indigenous and People of Color) Teens in STEAM**

All students interested in pathways and careers in the sciences may join to learn about “the accomplishments of BIPOC young professionals in their academic and professional journeys.”

Eligible: All Students

Date: **February 3** (4:00-5:00pm)

Application Deadline: Rolling Basis

Cost: Free

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

https://docs.google.com/forms/d/e/1FAIpQLSerVhd5Ed85NJkuGEN9pSREO2R6tG11-VTdJv6R_gxeyW9MWg/viewform

New: **Wildlife Conservation Society Virtual Job/Volunteer Fair**

“Have you ever wanted to get involved at the Wildlife Conservation Society (WCS)? If so, register to attend our **virtual** Youth J.I.V.E (Job, Internship, and Volunteering Expo).

J.I.V.E attendees will have the opportunity to attend professional development workshops and career panels. You will also learn about all of the paid and unpaid positions available for youth (ages 14-26) at **the Bronx Zoo, Central Park Zoo, Prospect Park Zoo, Queens Zoo, and New York Aquarium.**

Volunteer positions are available to youth 14+, paid jobs are available to youth 16+”

Eligible: All students

Date: **Saturday, February 6** (10:00am – 3:00pm)

Application Deadline: Rolling Basis

Cost: Free

Links:

<https://www.eventbrite.com/e/wcs-virtual-youth-jive-job-internship-volunteering-expo-tickets-131650904399>

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Academic Programs:

New: The **University of Chicago Summer Session** offers pre college programs for students: **Immersion, Pre-College Summer Language Institute, Summer College**. Each offers a variety of courses. Learn more and apply below or attend their virtual information sessions on February 6th (12:00pm) or March 5th (8pm).

Eligible: Immersion: All Freshmen, Sophomores & Juniors at least 14 years old

Pre-College Summer Language Institute & Summer College: All Juniors & Seniors

Dates: Summer 2021 (various sessions)

Location: Virtual

Application Deadline: January 20 (Priority), **February 24** (Regular), **March 31** (Extended & Scholarship Program Deadline), Rolling Basis after **April 1**,

Cost: \$4,250 - \$7,500 (plus \$50 application fee) –need based scholarships and scholarship programs with various eligibility requirements that cover the full cost are available

Links: <https://summer.uchicago.edu/>

<https://summer.uchicago.edu/pre-college-students>

<https://summer.uchicago.edu/course-finder>

<https://summer.uchicago.edu/scholarship-programs>

<https://prospects.uchicago.edu/register/?id=d722da09-82bd-4267-9b41-d5b6e01af9db>

Deadline Approaching: Korea Society Online Korean Language Classes

The Korea Society offers low-cost beginners' & intermediate spring classes, including Conversational Korean. They meet once a week for 12 weeks.

Please contact [Jahee Yu](#) at: 212-792-7923 with any questions.

Eligible: All students

Dates: January 25 – April 17

Application Deadline: Rolling Basis

Cost: \$400 - \$450

Links: <https://www.koreasociety.org/online-language>

CUNY College Now Programs for the Spring Term:

The CUNY College Now Program at campuses throughout the city offers **free** college-level summer science, math, & humanities classes to current juniors &

seniors (sophomores may be eligible for some programs depending on requirements). Courses will occur remotely.

The application deadlines and course times vary for each individual campus - students should explore their options and apply ASAP. See the links below for more detailed information about programs and courses.

Eligible: Current Juniors & Seniors (Sophomores may be eligible for some programs)

Dates: Spring 2021

Application Deadlines: Various – See below

Cost: Free

Link: <https://k16.cuny.edu/collegenow/faqs/#1542059371505-3d90eec6-45ca>

<https://k16.cuny.edu/collegenow/colleges/>

Deadline Approaching: --Medgar Evers College Now

Example of Courses Offered: Biology, Computer Science, Composition, Criminal Law, Algebra and Trigonometry, Psychology, Sociology, Fundamental of Speech

Application Deadline: January 15

Link: <https://www.mec.cuny.edu/college-readiness/college-now-program/>

--Bronx Community College

Application Deadline: First come, first served (priority for partner high schools but all may apply)

Examples of Courses Offered: Computer Applications in Technology, Digital Imaging, Sociology, Marketing, Criminal Justice, Psychology

Links:

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

<https://www.bcc.cuny.edu/academics/student-success-programs/college-now/class-schedule/>

--College of Staten Island

Application Deadline: Rolling Basis

Link:

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

--John Jay College

Application Deadline: First come, first served (priority for partner high schools but all may apply)

Additional Link: <https://www.jjay.cuny.edu/college-now-apply-here>

Examples of Courses Offered: Critical Thinking, Psychology, Fundamentals of Speech

--York College

Examples of Courses Offered: Computer Science, Fine Arts, Financial Planning, Nutrition, History, Statistics and Probability, Pre-Calculus, Spanish

Application Deadline: **Rolling Basis**

Links: <https://www.york.cuny.edu/academics/college-now>

CUNY STEM Research Academies

Spring & Summer STEM Research Academies are offered at a number of CUNY campuses across the city. Each of these free programs features a different focus,

ranging from aquatic science (Brooklyn College) to general research techniques (NYC College of Technology – see item directly below). Various grade level students may apply. Eligibility and deadline requirements vary, so check these links to learn more:

<https://k16.cuny.edu/stemacademy/campuses/>

<https://k16.cuny.edu/stemacademy/>

<https://k16.cuny.edu/stemacademy/about-us/>

Deadline Approaching: Online Architecture Classes:

The Center for Architecture offers two new high-level courses for high school students. Introduction to Digital Design begins January 19 and Drawing Architecture starts on February 23. All classes meet on Tuesdays & Thursdays from 3:30 – 5:30pm.

Eligible: All high school students

Dates: Digital Design: January 19 – February 11

Drawing Architecture: February 23 – March 18

Deadline: Rolling Basis

Cost: \$360 and \$400 (Financial aid may be available)

Links:

https://www.centerforarchitecture.org/k-12/youth-family-programs/weekly-after-school-programs/?utm_source=mc_email&utm_medium=email&utm_campaign=

https://calendar.aiany.org/2021/01/19/after-school-introduction-to-digital-design-grades-9-12/?utm_source=mc_email&utm_medium=email&utm_campaign=

https://calendar.aiany.org/2021/01/19/after-school-introduction-to-digital-design-grades-9-12/?utm_source=mc_email&utm_medium=email&utm_campaign=

***Deadline Approaching:* Biomedical Engineering Innovations Online Course**

“This Johns Hopkins University Biomedical Engineering Innovation is a fully online course that introduces biomedical engineering to high school students by (1) modeling biological systems and designing experiments to test those models and (2) introducing engineering principles to solve design problems that are biological, physiological, and/or medical.

Students will model human efficiency and the cardiovascular system. Students are expected to use the informational content being taught in math, physics and biology and to apply this knowledge to the solution of practical problems encountered in biomedical engineering.

You will learn about Biomedical Engineering from experts in the field through lectures, assignments, and hands-on design projects.”

Eligible: Preference to juniors & seniors, and 10th-graders who have completed Algebra II

Dates: January 25 – April 23, 2021

Application Deadline: Rolling basis

Cost: Approximately \$3,300 – some financial aid may be available

Link: <https://ei.jhu.edu/biomedical-online/>

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[Business & Jobs](#)

***New:* Futures & Options Business Skills Programs**

Futures and Options offers two programs for high school students. **Career Essentials** is a free online program that offers an introduction to basic business skills and is open to all students. It meets after school once per week, for thirteen weeks in the spring term. Students will learn to develop their business and professional skills, including guidance with resumes, interview & communication skills, workplace etiquette, and more.

Their **Paid Internship Program** is open to current juniors & seniors, and provides them with firsthand work experience with a dynamic range of NYC business partners. **Interns must be able to work 10 – 15 hours per week** after school in paid, mentored internships that best match their skills & interests. Their placements may lead to paid summer spots with their spring term employers.

Please contact Shakina Kirton at skirton@futuresandoptions.org or call (212) 601-0002 with any questions about either program.

Eligible:* Career Essentials:** All students; ***Internship Program: Juniors & seniors

Dates: Spring 2020

Application Deadline: **January 29**

Links: https://www.futuresandoptions.org/fao/what_we_do/how_to_apply/

https://www.futuresandoptions.org/fao/what_we_do/pre-internship_program/CEHS/

<https://www.tfaforms.com/4709191>

<https://www.tfaforms.com/4705778>

New: The **Junior Economic Club of New York City** is an organization that exposes students to “the business world through networking events, workshops, and community initiatives.” Interested students are encouraged to apply or register for the **Winter Open House** on January 20, where there will be additional details on membership. Spots for the Open House are limited, so register **ASAP**.

Eligible: All Students

Dates: Open House: – **January 20** (5:00-6:00pm); Program runs year-round.

Location: Virtual

Application Deadline: **ASAP**

Cost: Free

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

<https://www.jecnyc.org/apply-now>

<https://www.jecnyc.org/upcoming-events/winter-open-house>

Deadline Approaching: The **F³ Level Program** is a 5-week long afterschool program for female students “to develop financial literacy, gain experience with money management and investing, and be introduced to the finance industry and its different career paths.” Students will participate in bi-weekly seminars taught by Yale University students and receive mentoring on college and internships. Applications are reviewed on a rolling basis, so students should apply **ASAP**.

Eligible: All female students

Dates: February – March

Location: Virtual

Application Deadline: **January 15**

Cost: Free

Links: <https://www.femalesforfinance.com/>

https://7e557e6a-ef59-4ffe-97d9-0ca1ee9d59bc.filesusr.com/ugd/af054d_c63daf9b948348f0a8a5b9dd7f69867e.pdf

Deadline Approaching: Internships Prep Program

“Join a free Internship Preparation Program that is hosted by the Believe and Inspire organization. This Internship Preparation Program will include topics such as goal setting, resume and cover letter writing, personal development, navigating an interview process, MS Word and Excel, and communication. The purpose of the program is to help students overcome barriers and enter the workplace with confidence.”

Eligible: All students

Dates: January 26 – March 25

Application Deadline: **January 19**

Cost: Free

Links: <https://believeandinspire.org/internship-prep-program-virtual/>

<https://believeandinspire.org/registration/>

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Community Service

New: Events Approaching: NYC Service encourages students to participate in the **Martin Luther King Day of Civic Action**. Students can find various volunteer opportunities below and register to participate in on January 18th:

Eligible: All Students

Date: January 18

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links:

https://www.nycservice.org/search/?mc_cid=e82c428b44&mc_eid=ec60f08216

https://americorps.gov/join/find-volunteer-opportunity?algolia-select-distance=17014&mc_cid=e82c428b44&mc_eid=ec60f08216#q=mlk

New: Deadline Approaching: Opportunities for students to help hungry New Yorkers at local food pantries and delivery services, 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: January 25 – February 20

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>

The **MinKwon Center for Community Political Action** is looking for **translators** for community outreach. Students who speak a language other than English and would like to volunteer will receive community service hours. Send an email including your first name, last name, and other language you speak to volunteer@minkwon.org.

“We will be calling people to ask whether or not they are registered to vote and to encourage them to vote for the upcoming special elections on February 2nd, 2021.

Each night, we will be making calls in different languages to reach out to voters about Ranked Choice Voting and helping them make a voting plan for the special election! **The languages that we are wanting to make calls in are Korean, Chinese, Spanish, Urdu, Hindi, and Bangla.**

Some of the neighborhoods in District 24 are Fresh Meadows, Kew Garden Hills, Jamaica, and Briarwood. We strongly encourage you to join as this means a lot for your neighborhood!

If you are interested and want to join, please send an email to volunteer@minkwon.org with the language you speak and the days you are available!”

Eligible: All Students

Application Deadline: ASAP

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

New: Deadline Approaching: The **Miss CEO Leadership Lab** is a four-week online leadership course developed and led by Stanford University students & faculty. It is designed to help students “build valuable leadership skills, connect with inspiring mentors, and establish a long lasting community.” Participants will interact with “influential female leaders, Stanford faculty, and mentors.”

Eligible: All female students

Dates: January 25 – February 20

Application Deadline: Rolling Basis

Cost: \$225 – financial aid available

Link: <https://www.missceo.org/leadership-lab>

New: Event Approaching: **Lawyers Connection Club**

“Join like-minded high school students in virtually exploring careers in law, government, and politics. The Lawyer Connection Club meets once a week via Google Meets and features guest speakers who have already established themselves in legal careers. There will be opportunities to ask questions and receive advice on how to get your start. Participating students will gain knowledge

on higher education, interview skills, applying for jobs, and the lifestyles of those in the professions they're interested in. The club is free of charge and there are numerous leadership and engagement opportunities available.”

Eligible: All students

Dates: **January 23** – First Meeting

Application Deadline: **February 6**

Cost: Free

Links: <https://sites.google.com/view/lawyer-connection-club/events?authuser=5>
<https://docs.google.com/forms/d/e/1FAIpQLSf-v1LIaqh2rn3LeSH-0EnIPV2tkrzDtbjtnvQTXDo6w55mPA/viewform>

New: **Virtual Encampment for Youth**

“Our virtual summer immersion program is a true experience in democracy, where young people who would otherwise never meet:

- form a self-governing community;
 - learn to think critically about pressing social and political issues that affect their communities and our world as a whole; and
 - take action.
-
- Get a deeper perspective on social justice issues.
 - 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 28** (Mondays-Fridays)

Application Deadline: **March 1**

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

Links: <https://encampmentforcitizenship.org/what-we-do/index.php>

<https://encampmentforcitizenship.org/what-we-do/how-to-apply.php>

<https://theencampment.wordpress.com/2021/01/06/2021-virtual-encampment/>

***Deadline Approaching:* College Admissions & Essay Writing Virtual Program**

“Join a College Admissions and Essay Writing Program that is hosted by the Believe and Inspire organization. The College Admissions and Essay Writing Program will focus on navigating the college admission process, recommendation letters, financial aid, scholarships, and college-level essay writing. The purpose of the program is to help students overcome barriers and apply to colleges with confidence.”

Eligible: All students

Dates: **January 25 – March 24** (Mondays & Wednesdays 4:00 – 5:00pm)

Application Deadline: **January 15**

Cost: \$199

Links: <https://believeandinspire.org/college-admissions-and-essay-writing-virtual/>

<https://believeandinspire.org/registration/>

Deadline Approaching: The **Asian American Student Advocacy Project (ASAP)** is a youth leadership program that is looking to recruit students to their **Policy Operations Team**, which is the “public face of ASAP’s policy advocacy work.” Students will attend a variety of program meetings and meetings with elected officials, work on social media campaigns, and more.”

Eligible: All Students

Dates: Tuesdays and Fridays 4:30-6:30pm

Location: Virtual

Application Deadline: **January 22**

Cost: Free

Links: https://docs.google.com/forms/d/1YqscnDpxHZL-sUBNr-4Dw9DFiLbNfWr6oQVzROoFYsY/viewform?edit_requested=true

Deadline Approaching: **The Knowledge Society**

The Knowledge Society is a ten-month program that offers a high-tech oriented program to teach students how to develop techniques (based on innovative tech companies) to help improve the world. This year, there is also a virtual option being offered.

Eligible: Students 13 – 18 years-old

Dates: 2021-2022 School Year

Location: Various

Cost: \$590/month for TKS New York

\$439/month for TKS Virtual (some financial aid available)

Early Application Deadline: **January 24**

Links: <https://tko.world/apply/>

<https://tko.world/newyork/>

<https://tko.world/virtual/>

<https://tko.world/faqs/>

Deadline Approaching: “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.” Learn more and apply below:

Eligible: Students ages 15-17

Dates: TBA

Location: TBA

Application Deadlines: **January 29** (Creating profile):

April 1 (Completing challenge)

Cost: Free

Links: <https://www.risefortheworld.org/about>

<https://www.risefortheworld.org/apply>

<https://www.risefortheworld.org/what-we-look-for>

<https://www.risefortheworld.org/faq>

Volunteer with Political Campaigns for 2021 NYC Elections

A number of candidates for local offices welcome Stuyvesant student interns.

Volunteers can help in a variety of ways, depending on their interests & skills.

These candidates include two Stuyvesant graduates running to become the next mayor of New York City!

Eligible: All students

Dates: Various

Application Deadline: Rolling Basis

Link:

<https://drive.google.com/file/d/11FPTBnchRCn-UcNu6ZeNuHtwi5Kpet3a/view?usp=sharing>

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Museums, Art, Photography:

***New:* Teen Art Salon at the Museum of Arts & Design**

All students are invited to engage in a virtual studio visit with narrative tapestry artist Dance Doyle, and learn about her innovative techniques. [Dance](#)

[Doyle](#) creates large-scale narrative tapestries that incorporate found and discarded objects.

Eligible: All students

Date: Wednesday, January 20 (4:00-4:30pm)

Application Deadline: Rolling Basis

Cost: Free

Links: <https://madmuseum.org/calendar?t=Teens>

https://zoom.us/webinar/register/WN_Vnu5XqAFQ-y0So3e4qP-Ag

New: Whitney Museum Youth Insights offers two virtual teen programs:

- **Youth Insights Artists:** A semester-long program that allows students and contemporary artists to “work collaboratively, discuss art critically, and think creatively.”
- **Youth Insights Leaders:** A year-long paid after school internship in which students “learn to develop and lead interactive tours” and “assist educators in [the] Family and Community programs.”

Eligible: YI Artists: All Students; **YI Leaders:** All Juniors & Seniors who have completed at least one semester of YI Artists or YI Arts Careers.

Dates: Various

Application Deadline: January 29

Cost: Free

Links: <https://whitneyedu.wufoo.com/forms/s14vuld20jw4ojc/>

<https://whitneyedu.wufoo.com/forms/s1sv8jit0fk8ro9/>

New: The BRIC Youth Curatorial Fellowship team is looking for art submissions to showcase in the virtual **For-Teens-By-Teens 2021 Exhibition: Looking Backwards, Looking Forwards**. Finalists will be notified in late March and attend a reception in May.

Eligible: All Students ages 13-19

Dates: May

Application Deadline: January 31

Link: <https://www.bricartsmedia.org/ycf-artist-open-call>

<https://bric.submittable.com/submit>

New: The **Metropolitan Museum of Art** offers ongoing virtual **Saturday Sketching** courses. Students will receive live drawing instructions from a Met expert.

Eligible: All Students

Dates: Saturdays at 1:00pm

Application Deadline: Rolling Basis

Cost: Free

Link: <https://www.metmuseum.org/events/programs/teens/saturday-sketching>

Deadline Approaching: The **Teen Art Connection** welcomes students with an interest in the arts to join their virtual 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.

Eligible: All students

Dates: Spring term

Application Deadline: Teen Curator: January 18; Teen Artist: March 11

Cost: Free

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

https://24142c22njof2wmqie159sr5-wpengine.netdna-ssl.com/wp-content/uploads/2020/11/Teens-Curate-Teens_Curators-Application-Preview-2021.pdf

https://24142c22njof2wmqie159sr5-wpengine.netdna-ssl.com/wp-content/uploads/2020/12/TCT_FY21-Teens-Curate-Teens_Application-Preview-Artwork-online-submission_AG.pdf

***Deadline Approaching:* Museum of Arts & Design Recess Internships**

“RECESS is a week-long, intensive internship program at the Museum of Arts and Design (MAD) and meets for two separate sessions during winter and spring school break. As a Recess Intern, you will learn about art and art history with other teens from around New York City. During RECESS I, teens will interview an artist for MAD's Artist studio program and create a podcast.

During RECESS II, teens go behind the scenes to develop your own tours, learn a bit about how museums work, and conduct peer-to-peer tours at MAD. Spring RECESS participants receive a weekly unlimited MetroCard and serve as a member of MAD’s teen council.”

Eligible: All students

Dates: Winter Recess: **February 16 – 19**; Spring Recess: **March 30 - April 2**

Application Deadline: **January 21**

Location: Winter Recess is digital; Spring Recess is at the Museum at 2 Columbus Circle, Manhattan

Cost: Free

Link:

https://docs.google.com/forms/d/e/1FAIpQLSfdDwwFwgWq8hUQ5LUmukBjDHIL8YaihP3S7Y-iD_wQN6I28Q/viewform

Program Approaching: Online Architecture Classes:

The Center for Architecture offers two new high-level courses for high school students. Introduction to Digital Design begins January 19 and Drawing Architecture starts on February 23. All classes meet on Tuesdays & Thursdays from 3:30 – 5:30pm.

Eligible: All high school students

Dates: Digital Design: January 19 – February 11

Drawing Architecture: February 23 – March 18

Deadline: Rolling Basis

Cost: \$360 and \$400 (Financial aid may be available)

Links:

https://www.centerforarchitecture.org/k-12/youth-family-programs/weekly-after-school-programs/?utm_source=mc_email&utm_medium=email&utm_campaign=

https://calendar.aiany.org/2021/01/19/after-school-introduction-to-digital-design-grades-9-12/?utm_source=mc_email&utm_medium=email&utm_campaign=

https://calendar.aiany.org/2021/01/19/after-school-introduction-to-digital-design-grades-9-12/?utm_source=mc_email&utm_medium=email&utm_campaign=

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Parks/Nature:

The NYC Parks Department offers a variety of volunteer positions throughout the city via its Green Teams program. All students may apply. To learn more, send an email to: Green.Teens@parks.nyc.gov

The NYC Parks Stewardship program also offers several volunteering opportunities such as forest restoration, tree planting, and invasive removal. All students may apply. To learn more, send an email to: stewardship@parks.nyc.gov

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Stem Opportunities:

Engineering/Math/Computer Science:

***New:* Tech Talk with Director of Delivery Engineering at Netflix**

“Join us at TKS Talks, a free virtual speaker series for high school students, to hear from Amy Smidutz, Director of Delivery Engineering at Netflix. Amy will walk you through her career spanning from Go Daddy to Amazon to her current role at Netflix, where her team ensures the platform is always able to deliver content to Netflix's 127 million subscribers.”

Eligible: All students

Date: **January 23** (10:00am)

Application Deadline: ASAP

Cost: Free

Link:

https://tks.world/talks/?utm_medium=referral&utm_source=partners&utm_campaign=partnerships_december_2020_tkstalks_netflix

New: **Games for Change Virtual Game Jam**

“Hone your game making skills with G4C and partners during this 1/2 day virtual game jam! This event is open to all high school & middle school students.”

Eligible: All students

Date: **January 23** (10:00am)

Application Deadline: Rolling Basis

Cost: Free

Links: <http://gamesforchange.org/studentchallenge/events/#1475586847347-48a7e178-b361>

<https://www.eventbrite.com/e/g4c-student-challenge-game-jam-resilience-through-games-tickets-133774756899>

New: The **Program in Algorithmic and Combinatorial Thinking (PACT)** is a virtual summer program consisting of guest lectures & discussions that introduce students to various topics in theoretical computer science, discrete mathematics and algorithms, computer science, and more.

“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: All 10th, 11th, and 12th graders

Dates: June 28 – July 30

Application Deadline: **March 5**

Cost: \$1,500 – limited financial support available

Links: <https://applypact.com/apply/4>

<https://algorithmicthinking.org/>

New: The **Art of Problem Solving Online School** offers a selection of math and computer science courses. The math courses cover different levels of difficulty and there are seminars that specifically target the AMC. Spots are limited and students should register soon.

Eligible: All Students

Dates: Various

Application Deadline: Rolling Basis

Cost: \$340 - \$759 (including books)

Link:

https://artofproblemsolving.com/school?utm_source=Newsletter&utm_medium=email&utm_content=Challenge+your+student+with+January+math+classes&utm_campaign=AoPS+Update+Email+-+1%2F13&vgo_ee=1siFIoIGa%2FSof7274gnCiw%3D%3D

New: The **Hk Maker Lab** is a free six-week bioengineering/entrepreneurship summer program at Columbia University for low-income students. Admissions preference is given to current sophomores & juniors (but all students may apply).

Eligible: All Sophomores & Juniors (Preference to lower-income students)

Dates: July 19 – August 26

Location: Columbia University

Application Deadline: **March 28**

Links: <http://hypotheekids.org/hk-maker-lab/>

<https://www.hypotheekids.org/hk-maker-lab-application-info-page>

<https://harlembiospace.wufoo.com/forms/pgbnsbj1rorcd2/>

Deadline Approaching: The **Women’s Technology Project (WTP) at MIT** “is a virtual summer program for current female juniors that offers a track in either electrical engineering & computer science or mechanical engineering. This is a rigorous four-week summer academic where high school students explore engineering through hands-on classes, labs, and team-based projects.”

Eligible: Female juniors without substantial STEM backgrounds; focus is on applicants from under-represented & financially-disadvantaged backgrounds.

Dates: **June 26 – July 23** (Monday - Friday 10:00am-5:00pm)

Application Deadline: **January 15**

Cost: Free

Links: <http://wtp.mit.edu/>

<http://wtp.mit.edu/application.html>

<http://wtp.mit.edu/faq.html>

<http://wtp.mit.edu/calendar.html>

Deadline Approaching: **MIT Research Science Institute:** MIT offers a free high-level, six-week summer research program for current juniors. It is suggested that applicants have high PSAT & ACT scores, but all may apply.

Eligible: Current juniors

Dates: Summer 2021

Location: Massachusetts Institute of Technology, Cambridge, Massachusetts

Application Deadline: **January 16**

Cost: Free

Links: <https://www.cee.org/events/cee-hosts-zoom-session-high-school-students>

<https://www.cee.org/apply-rsi>

Deadline Approaching: MoMath’s Expansions Program is a “gifted program to engage and challenge New York City’s brightest math students.” Icosahedron, the high school track, is taught by International Math Olympiad participant and trainer, Paul Zeitz. Learn more below:

Eligible: All Students

Dates: January 26 – May 27 (for 10 Sundays)

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$850; need based scholarships available

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

<https://momath.org/home/icosahedron/#What>

<https://momath.org/civicrm/?page=CiviCRM&q=civicrm%2Fevent%2Fregister&id=3163&reset=1>

Deadline Approaching: NYU Tandon invites students interested in Machine Learning/Artificial Intelligence, augmented reality, AR application creation, 2D/3D asset creation, or mobile content creation to apply for their spring and summer sessions. Participants meet bi-weekly on Saturdays in virtual lectures and lab sessions, and receive mentoring. Program include: **XR Through Virtual Worlds, Machine Learning, and Connected Devices**. Learn more and apply below:

Eligible: All Students

Dates: Spring Term: February 6 – May 22

Summer Terms: June 21 – July 2; July 12 – July 23; August 2 – August 13

Location: Virtual

Application Deadline: **January 23** (Spring) and **May 25** (Summer)

Cost: \$2000 per two week session

Links: <https://engineering.nyu.edu/academics/programs/k12-stem-education/open-access-programs>

<https://engineering.nyu.edu/academics/programs/k12-stem-education/open-access-programs/xr-through-virtual-worlds>

<https://engineering.nyu.edu/academics/programs/k12-stem-education/open-access-programs/machine-learning>

<https://engineering.nyu.edu/academics/programs/k12-stem-education/open-access-programs/connected-devices>

Medical/Life Sciences

***New:* Summer Neuroscience Program at Rockefeller University**

This is a selective summer neuroscience program for high school students (16 and older). It includes classroom sessions and hands-on projects. Motivated, mature, and inquisitive applicants are encouraged to apply.

“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 takes a look at the most current research in neuroscience in an effort 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 16 or older by August 16

Dates: August 16 – 27

Location: TBA

Application Deadline: March 21

Links: <http://www.rockefeller.edu/outreach/snp>

<https://www.rockefeller.edu/outreach/snp/summer-neuroscience-program-snp-faqs/>

Deadline Approaching: The **Health Profession Recruitment and Exposure Program (HPREP)** is “an outreach program designed to provide high school students with the opportunity to interact with medical students, faculty, and other health professionals.” Learn more and apply below:

Eligible: Focused on students from under-represented groups, but all may apply

Dates: January 30, February 6 & 20, March 14 & 28, April 4 & 25, and May 1 (Tentative)

Location: Virtual

Application Deadline: January 15

Cost: Free

Links:

<https://medicalmentor.us2.list-manage.com/track/click?u=8053cad5a2e402c2b07ab734e&id=8214bbeat7&e=00529515f4>

<https://medicalmentor.us2.list-manage.com/track/click?u=8053cad5a2e402c2b07ab734e&id=4139c4f1a3&e=00529515f4>

Deadline Approaching: Biomedical Engineering Innovations Online Course

“This Johns Hopkins University Biomedical Engineering Innovation is a fully online course that introduces biomedical engineering to high school students by (1) modeling biological systems and designing experiments to test those models and (2) introducing engineering principles to solve design problems that are biological, physiological, and/or medical.

Students will model human efficiency and the cardiovascular system. Students are expected to use the informational content being taught in math, physics and biology and to apply this knowledge to the solution of practical problems encountered in biomedical engineering.

You will learn about Biomedical Engineering from experts in the field through lectures, assignments, and hands-on design projects.”

Eligible: Preference to juniors & seniors, and 10th-graders who have completed Algebra II

Dates: January 25 – April 23

Application Deadline: Rolling basis

Cost: Approximately \$3,300 – some financial aid may be available

Link: <https://ei.jhu.edu/biomedical-online/>

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Theater/Writing/Music/Video:

***New: Event Approaching:* 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 is **Memory, Metaphor, and Magic – Writing Poetic Memoir, with poet Arisa Wright.**

Eligible: All students

Dates: **January 15** and subsequent Friday evenings (6:00 – 7:30pm)

Application Deadline: Rolling Basis

Cost: Free

Links: <https://www.girlswritenow.org/calendar/jan15salon/>

https://us02web.zoom.us/meeting/register/tZEpf-Gppj8qE9D4XMda9gXZWlgIxYV_Co3E

New: The **RoundPier Script Writing Competition** invites student teams to create a script. Specific guidelines are detailed in the link below. Top teams receive \$300, and the winning team will also receive feedback from professional script writers and authors. Finalists will be announced February 28th and winners will be announced at a live event on March 6th. Learn more and apply below:

Eligible: All Students

Dates: January 20 – March 6

Application Deadline: **January 20** (Team Registration) & **February 20** (Script Submission)

Link: <https://www.roundpier.com/discussions/432/rp-script-writing-competition>

New: 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

Application Deadline: **February 22**

Cost: Free

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

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

Deadline Approaching: The **JFK Profiles in Courage** essay contest offers a \$10,000 top prize. The topic is: “Describe and analyze an act of political courage by a US elected official who served during or after 1917.”

Eligible: All students

Application Deadline: **January 15**

Links: <https://www.jfklibrary.org/learn/education/profile-in-courage-essay-contest/getting-started>

<https://www.jfklibrary.org/learn/education/profile-in-courage-essay-contest/eligibility-and-requirements>

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, certificate of recognition, and more.

Eligible: All students

New Application Deadline: **January 25**

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

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Opportunity Lists and Resources:

-- **NYC Online Department of Youth Activities**

Free programs in dance, music, art, poetry, film-making and more:

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

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Scholarships:

Deadline Approaching: The **Coolidge Scholarship** welcomes applications for their full, four-year college scholarship for students with an interest in public policy and demonstrated service/leadership experience. The application deadline is January 20, 2021. Learn more and apply at:

Eligible: All Juniors

Application Deadline: **January 20**

Links: <https://coolidgescholars.org/about/>

<https://coolidgescholars.org/about/faq/>

<https://coolidgescholars.org/apply/>

Deadline Approaching: The Point Foundation offers generous scholarships to seniors with strong academic records and financial need who have worked to support the LGBTQ community. The application deadline is **January 25**; learn more and apply at:

<https://www.pointfoundation.org/point-apply/apply-now/>

All juniors and seniors may apply to the **Bank of America Student Leadership Summer Program**, which provides a paid 8-week summer community service internship, along with a one-week July leadership conference in Washington D.C.

Eligible: All Juniors & Seniors

Application Deadline: **January 29**

Links:

https://about.bankofamerica.com/en-us/what-guides-us/student-leaders.html#fbid=rOfX_Q7aOgM

https://www.cybergrants.com/pls/cybergrants/quiz.display_question?x_gm_id=1499&x_quiz_id=5082

<https://about.bankofamerica.com/en-us/global-impact/student-leaders-program-faq.html#fbid=ThDSEzsCtOW>

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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/1/blhighschool2.htm>

<http://jobsearch.about.com/od/resumetemplates/a/templatehs.htm>

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

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

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