

Stuyvesant Student Opportunity Bulletin #22

February 10, 2017

Events:

New: The American Museum of Natural History offers numerous free and low-cost after-school and summer programs for high school students. They invite students and parents to their upcoming information sessions on **Friday, February 17** (4:00-5:00pm) and **Thursday, February 23** (10:30-11:30am). Learn more at: <http://www.amnh.org/learn-teach/grades-9-12/teen-programs>

They also offer a free one-day filmmaking workshop on **Wednesday, February 22**, which focuses on anthropology and the legacy of famed anthropologist Margaret Mead. The application deadline (apply ASAP) is **Sunday, February 12**: <http://www.amnh.org/learn-teach/grades-9-12/teen-programs/mirroring-mead-filming-culture-in-anthropology>

New: There will be a large college fair at Riverbank State Park (145th Street & Riverside Drive) in Manhattan on **Saturday, March 4**, from noon to 4:00pm. More than 60 colleges will be in attendance, and a variety of admissions & financial aid sessions will be available. You may call 212-694-3656 to learn more, or check: <http://www.cb14brooklyn.com/wp-content/uploads/2016/09/COLLEGE-FLYER-2017.pdf>

Law/Jobs/Business/Government

New: NYC Summer Youth Employment Program: Paid summer jobs from July 5 – August 12 (25 hours per week) for students 14 and older, chosen by lottery.

The application deadline is **March 17**. You may learn more (1-800-246-4646) & apply at these links: <https://application.nycsyep.com/>

https://application.nycsyep.com/Images/SYEP_2017_Participant_FAQs.pdf

New: Asphalt Green, the community/athletic center two blocks south of Stuyvesant, offers several opportunities to high school students:

1-Paid summer junior counselor positions for students 16 and older; you may find the online application at:

<https://asphaltgreen.campintouch.com/ui/forms/application/staff/App>

<https://www.asphaltgreen.org/bpc/programs/camps/summer-day-camps/join-our-team/>

2-**Counselor-in-Training (CIT)** positions: These 4 or 8-week programs for 14-15 year-old students combine camp operations training with workshops & activities focused on leadership & skills development. For more information about the cost, scholarships, and schedules, check the following link or email Ms. Katie Duffy at: KDuffy@asphaltgreen.org

<http://www.asphaltgreen.org/bpc/programs/camps/summer-day-camps/our-campers>

Interested in Law? Three outstanding opportunities for high school students:

1- The **Thurgood Marshall Summer Law Internship Program** for juniors and seniors (16 & older) is accepting applications until **February 24**. Interested students may check these links:

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

http://documents.nycbar.org/files/2017_tmsli_student_application.pdf

2-The **Manhattan District Attorney** offers a five-week (7/5 – 8/11), free summer internship program for current 10th – 12th grade students. Manhattan residents or students attending Manhattan schools are eligible, and the application will be available online on February 15; the application deadline is **March 15**.

Learn more at: <http://manhattanda.org/high-school-internship>

3-The **Sotomayor Judicial Internship Program** offers four-week internships with federal judges to underserved/disadvantaged high school juniors. The application is available at the following link, and the deadline is **March 23**.

Learn more and apply at: http://scsjip.org/hs_program.html

Deadline approaching: **Business opportunity for juniors & seniors: Futures and Options** offers several excellent spring/summer programs for high school students. Their **paid Internship Program** is open to students 16 and older, who will work for selected companies part-time until June, and for 25 hours/week in the summer. The first application deadline is **February 17**; learn more and apply via this link:

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

Futures and Options also provides a paid summer internship in the field of municipal finance to graduating **seniors**. This **Urban Leadership Fellows** program also provides mentors from the finance industry and a guaranteed four-year scholarship of at least \$1,000 per year (requires maintaining a satisfactory GPA in college). The final application deadline is **March 10**; learn more and apply at:

https://www.futuresandoptions.org/fao/what_we_do/how_to_apply/urban_leadership_fellows/urban_leadership_fellows_application/

New: Global Scholar offers one & two-week summer programs on international relations at American University in Washington, D.C. The cost ranges from \$1,350 - \$2,350, but some financial aid is available. Learn more at:

<http://ampglobalyouth.org/global-scholar/>
<https://ampglobalyouth.org/global-scholar-cost/>

Deadline approaching: Interested in public transportation? The **American Public Transit Association Youth Summit** is a free one-week conference (6/19-6/23) in Washington, D.C. that welcomes applications from current **sophomores and juniors**. Students will meet government and industry leaders and focus on transportation issues and solutions. The application deadline is **February 17**; learn more & apply at:

<http://www.apta.com/resources/workforce/youth-summit/Pages/default.aspx>

Ladders for Leaders is a paid, NYC-sponsored business internship program for students 16 and older. The application deadline is **March 17**. Learn more and apply at: <https://application.nycsyep.com/>

<http://www1.nyc.gov/site/dycd/services/jobs-internships/nyc-ladders-for-leaders.page>

https://www.youtube.com/watch?v=JUGnYr5_01A&feature=youtu.be

Juniors & Seniors: The **AOL INFUSE** business internship offers paid summer jobs to students with a strong interest in areas of media technology, communications, graphics, journalism, and more. Preference is given to current 11th and 12th graders for this selective program, which includes mentoring, business projects, and career advice. Participants work 24 hours per week, Monday – Thursday, from July 11 – August 10. The application deadline is **March 3**. Contact Harvey Blumm in room 236 or at: hblumm@schools.nyc.gov to learn more.

The NYC Department of Design & Construction offers a paid summer internship to students with an interest in **architecture, design, engineering**, and other business areas. The application deadline is **March 17** – learn more and apply at:

<http://www1.nyc.gov/site/ddc/steam/hs-summer-internship.page>

Camp Mohawk in White Plains invites current juniors & seniors to apply for summer junior counselor and other positions. The day camp runs from 6/26 – 8/18, and daily transportation is provided. Learn more by calling 914-949-2635 or at:

<http://www.campmohawk.com/>

NYC Youth Exploring offers many free and low-cost programs to familiarize students with a variety of career experiences. For example they offer upcoming programs in **dance, law, healthcare**, and law, among others. Learn more about these & other Exploring opportunities at these links: <https://www.nyexploring.org/>
<https://www.nyexploring.org/calendar>

Community Service

Gilda's Club, on West Houston Street in Manhattan, helps children and families cope with cancer. They welcome high school students to apply for their Junior Advisory Board, which coordinates outreach & support, particularly for children impacted by the disease. Learn more and apply via email to Michelle Halusic at mhalusic@gildasclubnyc.org , or: 212-647-9700 ext. 243.

<http://gildasclubnyc.org/all-project-list/join-the-junior-associate-board-volunteers/>
<http://gildasclubnyc.org/>

Leadership/Cultural/Advocacy

New: All high school girls are eligible to apply to the Sadie Nash Summer Leadership Institute, with locations in Manhattan, Brooklyn, and Queens. This six-week program meets every day, with weekly stipends and metrocards provided. The first application deadline is **March 3** – spots are filled on a rolling basis. Learn more at these links: <http://www.sadienash.org/apply>
<http://www.sadienash.org/summer-institute/>

Deadline approaching: The Citizens' Committee for Children invites 9th – 11th graders to apply for positions in their **Youth Action Community Leadership** course. This free 10-week program teaches leadership and advocacy skills, and meets Monday afternoons (4:00-7:00) at 14 Wall Street in Manhattan. It begins on March 6th; the application deadline is **Friday, February 17**. Learn more at these links:

<http://www.cccnewyork.org/get-involved/advocacy-courses/youth-action/YCLC/>

<http://www.cccnewyork.org/wp-content/uploads/2012/08/S17-YCLC-Application-Packet.pdf>

The **Charles Wang Community Center** in downtown Manhattan is offering several opportunities for students, particularly those interested in health care:

1- Deadline approaching: **Community Service Learning Program**, which provides leadership & organizational skills a community leadership opportunity for high school students, and will culminate with creating a healthcare documentary film. It runs from March to June, meeting on Tuesday & Thursday afternoons, and the application deadline is **February 15**; learn more at the following link:

https://docs.google.com/forms/d/e/1FAIpQLScChjnDYUC_9evlnNPi7FIp3vo2J1EJZ_1QM0jGu8PoJIXvIA/viewform?fbzx=-5658520821805968000

2-Cultural Exchange Group, which connects teen volunteers with new immigrants, helping them learn English, with healthcare advice, and other support.

It culminates with a photo project, and meets on Thursday afternoons from 3/2 – 5/11. The application deadline is **February 23**; learn more at:

https://docs.google.com/forms/d/e/1FAIpQLSfKaLz5hPnPfJjVD9qdmvUkxAyL98bvZlf_5vPd57_tm20eIA/viewform?c=0&w=1

3-Healthy LifeStyles, which teaches teens the basics of fitness & good health through presentations, workshops, & activities. It meets on Monday afternoons from 4:30 – 6:00pm, from 3/6 – 5/22, and the application deadline is **February 27**:

<https://docs.google.com/forms/d/e/1FAIpQLSfyE3Nu3wGS4vVW5ixoeE5Yefip8-XDRjkF8KkNeMJe8SbTzeg/viewform>

<http://trc.cbwchc.org/about/mission/>

The **Eleanor Roosevelt Girls' Summer Leadership Workshop** will accept applications from current 9th and 10th grade girls until **March 17**. This worthy nine-day leadership/discovery program takes place in July near Vassar College, and while it is costly (\$3,300), substantial scholarships are available. Further information can be found at:

<http://ervk.org/girls-leadership-worldwide-eccel/glw/glw.html>

<file:///C:/Users/hblumm/Downloads/GLW%202017%20Application.pdf>

Current 10th & 11th-graders are invited to apply for selection to a one-week college admissions training program at NYU scheduled for July 16 – 21. This **College Access Leadership Institute** will cover all aspects of the admissions process, and students will become “College Access Ambassadors,” and encouraged

to assist other students at their schools. The application deadline is **April 1** - Learn more and apply at the following link:

<http://www.nyu.edu/admissions/high-school-programs/nyu-cali.html>

Current 10th-graders: Youthbridge New York is an outstanding, long-term leadership skill-building & internship program that runs throughout the 2017-2018 school year. The application deadline is **March 31** - Learn more and apply at these links: <http://www.youthbridgeny.org/apply>

<http://www.youthbridgeny.org/fellowship>

Museums, Music, Art, Theater:

New: The **Cooper-Hewitt Design Museum** on 5th Avenue offers free Design Prep afterschool programs to interested students. The next session on **Thursday, 2/16** (4:30-6:30) focuses on using advanced IBM computers to problem solve issues in the fascinating field of artificial intelligence. They also invite all students to submit design ideas for their national competition on the topic of “Healthy Eating: Good For All.” The application deadline is **March 20**; learn more about both programs at: <https://www.cooperhewitt.org/event-category/teen-programs/>

<https://www.cooperhewitt.org/2017/02/01/cooper-hewitt-launches-second-national/>

New: The **Brooklyn Museum** offers its two-week summer BCAP filmmaking /digital media program to all students with an interest in the arts and

communication. The cost is approximately \$700, with scholarships available. Participants may become Alumni Ambassador interns during the next school year. The application deadline is **March 15**; learn more and apply ASAP at the following links:

<http://www.bklynlibrary.org/bcap/teen>

<http://www.bklynlibrary.org/bcap/register>

<http://www.bklynlibrary.org/bcap/faq>

New: The **Mount Vernon Hotel Museum** at 421 East 61 Street in Manhattan, one of the city's oldest historical sites, offers a summer internship to high school students. Anyone interested in museums, historical research, or art is welcome to apply; participants develop skills in public speaking, presentations, and more. It meets from Tuesdays to Thursdays, 10:00am – 3:00pm, from July 10 – August 4. For questions, please send an e-mail to: Education@mvhm.org with the subject line “HS Internship Question.”

Completed applications are available from Harvey Blumm in Room 236 (or hblumm@schools.nyc.gov) & can be mailed to **Mount Vernon Hotel Museum** 421 East 61st Street, New York, NY 10065 or emailed to **Eduation@mvhm.org**, with the subject “**HS Internship Application**”

<http://www.mvhm.org/about-us/>

The NYC Energy Conservation Art Contest is open to all students. Entries should address the topic of energy conservation, with prizes and publication in citywide calendars of selected artwork. The application deadline is **March 3**:

<http://schools.nyc.gov/NR/rdonlyres/8524ED3D-A4EF-4FF1-A86E-48FA5C495AD9/0/ContestFlyer.pdf>

Deadline approaching: **History:** The **Saturday Academy** is offered at the Museum of the City of New York (103rd Street & 5th Avenue in Manhattan) on six consecutive Saturdays from March 11 – April 29. Students may register for a variety of free courses in NYC & American history, as well as free SAT Prep, beginning in March. The application deadline is **February 17**. Learn more at these links:

<http://www.mcny.org/education/saturday-academy>
<https://mcnygroups.wufoo.com/forms/saturday-academy-application-spring-2017/>

Deadline approaching: The **Whitney Museum** in Manhattan welcomes all teens who enjoy creating art at any level to attend their upcoming free Friday Open Studio afternoons. The next session takes place on **February 17**, from 4:00 – 6:00pm. Learn more and register at: <http://whitney.org/Education/Teens>

Deadline approaching: Students who live in the Washington Heights or Inwood neighborhoods of northern Manhattan are eligible to enter a poster design contest for a local summer art program. The top prize for this Summer Arts Stroll contest is \$500. The application deadline is **February 24**. Learn more at:

<http://www.nomaanyc.org/2016/11/call-for-artists-2017-uptown-arts-stroll-poster-contest/>

The **Metropolitan Museum of Art** invites applications from current juniors and seniors for their paid summer internships, which run from 7/10 – 8/4. The

application deadline is **April 1**. Learn more and apply at:

<http://www.metmuseum.org/about-the-met/internships/high-school/summer-high-school-internships>

<https://app.wizehive.com/appform/login/hsinternship2017summer>

The **Ghetto Film School** in the Bronx invites all students with an interest in filmmaking to apply for their free Fellows program, which introduces students to professional-level film production and industry workshops. It runs from July 10 – August 31, and continues during the school year until June, 2019 with Saturday professional training sessions. The application deadline is **March 15**. Learn more at this link: <https://www.ghettofilm.org/nycfellows>

The **Jewish Museum** on 5th Avenue in Manhattan offers a number of excellent free opportunities for teenagers, including a year-long internship, for which the application deadline is **March 17**; learn more at this link:

<http://thejewishmuseum.org/programs/teens>

The **Guggenheim Museum** on 5th Avenue in Manhattan welcomes high school volunteers for the summer. The application deadline is April 24; learn more and apply by scrolling down the information in the following link:

<https://www.guggenheim.org/careers/volunteers>

The NY State **Summer School of the Arts** offers four-week programs in a variety of performing arts, including dance, theater, media arts, and more. These take place at upstate college campuses, and the cost is \$2,200 – some scholarship aid is available. Application deadlines are approaching - learn more about these programs at: <http://www.oce.nysed.gov/nysssa/>

Parks/Environment:

Deadline approaching: **Juniors: Project True** is a paid summer urban ecology project that allows current 11th-grade students to work as field social science research assistants exploring NYC wildlife & wild places. Sponsored by the Wildlife Conservation Society & Fordham University, the application deadline is **February 17:** <http://bronxzoo.com/teens/project-true>

https://docs.google.com/forms/d/e/1FAIpQLSdd4NUrPepD0wEt4NyceF0JTR95IK_NQ6NCczifPUjillfPTw/viewform?c=0&w=1

The **Queens Botanical Garden** in Flushing welcomes volunteers (16 and older) with an interest in gardening or the environment, to help in their Children's Garden and with other garden programs. Learn more and apply by checking the Volunteer & Internships section at:

<http://www.queensbotanical.org/about/employment>

Central Park Opportunities: Students with an interest in nature and the environment may apply for these two programs:

1-***Deadline approaching:*** Students 16 and older (as of June 15) may also apply for the **Visitor Experience Apprentice Program**, which meets Saturday mornings and can lead to paid summer park internships - the application deadline is **February 15**.

2- The **Central Park Saturday Roots Program** meets on Tuesday & Thursday afternoons (4:30-6:30) from April to May- the application deadline is **February 28**. Learn more at these links –

<http://www.centralparknyc.org/about/programs/youth-programs/visitor-experience-apprentice.html>

<http://www.centralparknyc.org/about/programs/youth-programs/roots.html>

<http://programapps.centralparknyc.org/>

Deadline approaching: Would you like to work in a zoo or aquarium? To learn about spring and summer opportunities at the Bronx Zoo, the Prospect park Zoo, the New York Aquarium, and more, all may attend the **World Conservation Society's Opportunity Expo**. It takes place on **Saturday, February 18** (11:00-4:00) at the Bronx Zoo. Preregistration is required:

<https://docs.google.com/forms/d/e/1FAIpQLSeZ5JoNaP1FRhFwSvi246K9id8lvknCgLBwabqlVyj30BKYBA/viewform>

Deadline approaching: Applications to become a **Bronx Zoo Discovery Guide** this spring (April 1 – June 24) are now available. Participants help the zoo's education department, and a minimum commitment of 72 hours on weekends and during the April vacation are required. The application deadline is **February 18**:

<http://bronxzoo.com/volunteering/discovery-guide-volunteer-program>

All students who have participated in or developed environmental projects may apply for the **President's Environmental Youth Award**. The application deadline is **March 1**:

<https://www.epa.gov/education/presidents-environmental-youth-award>

The **Wave Hill Environmental Center** in Riverdale offers a full-year, **paid** Woodland Ecology Research opportunity, beginning next summer. This 14-month internship is available to students currently in 9th-11th grades. The application deadline is **April 2**; learn more at:

<https://www.wavehill.org/education/woodland-ecology-research-mentorship/>

And their summer **Forest Project** paid internship is open to 10th-12th graders with an interest in nature. The application deadline is **March 19** – learn more at:

<https://www.wavehill.org/education/forest-project/>

The New York State Department of Environmental Conservation offers one-week **summer nature camps**, beginning in late June. The cost is \$350 per week and online registration begins on January 25; learn more and apply via this link:

<http://www.dec.ny.gov/education/29.html>

Science/Math/Technology Opportunities:

New: **Rockefeller University** in Manhattan offers a selective summer neuroscience program (August 21-September 1) for high school students (16 and older), with an application deadline of **April 17**. Motivated, mature, and inquisitive applicants are encouraged to apply. Learn more and apply at these links:

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

http://www.rockefeller.edu/outreach/snp_nominate

New: The **American Museum of Natural History** offers a free six-week computer science summer program for current female 9th and 10th graders. This Brown Scholars Program runs from 7/10 -8/18 and will teach coding, data visualization, and more, with no prior knowledge/experience necessary. Participants will receive paid internships during the next school year at the museum, along with college & computer career guidance. The application deadline is **March 19**; learn more and apply at:

<http://www.amnh.org/learn-teach/grades-9-12/bridgeup-stem/brown-scholars>

The **American Museum of Natural History** also offers many other programs for high school students, including its outstanding **Saltz Science Internships** for students 15-18 years old. These free programs take place in the summer and on weekends throughout the 2017-2018 academic year. The application deadline is **March 12**; learn more about all their offerings, and their two upcoming information sessions scheduled for 2/17 and 2/23:

<http://www.amnh.org/learn-teach/grades-9-12/saltz-internship-program>

https://amnh.az1.qualtrics.com/jfe/form/SV_5usVKsiL321V88J

<http://www.amnh.org/learn-teach/grades-9-12/bridgeup-stem/brown-scholars>

Deadline approaching: The Garcia Center at Suny Stonybrook offers a seven-week summer research/instruction science program (focused on polymers studies) to interested students who will be 16 years old by July 4th. This selective program costs \$1,600, and residential lodging is not included. The application deadline is **February 18** - learn more and apply at:

<http://www.stonybrook.edu/commcms/garcia/applying/HS%20instruction.html>

Deadline approaching: The **Hk Maker Lab** is a free six-week bioengineering/entrepreneurship summer program (7/17-8/24) at **Columbia University** for students who qualify for free/reduced lunch status. Preference is given to current sophomores & juniors (but all students may apply), and the application deadline is **February 19**. Learn more and apply at:

<http://hypothekids.org/hk-maker-lab/>

<http://hypothekids.org/hk-maker-lab/hk-maker-lab-application-form/>

<https://harlembiospace.wufoo.com/forms/hypothekids-maker-lab-application-2017/>

The **Perry Initiative** invites all 10th-12th grade female students to participate in a free one-day conference focused on medicine, science, and engineering. This day of mock surgeries, lab experiments, presentations, and meetings with successful female professionals is scheduled for **Saturday, May 6** at the Hospital for Special Surgery in Manhattan. The registration deadline is **April 6**; learn more and register at these links: <http://perryinitiative.org/>

<http://perryinitiative.org/programs/student-online-application/>

The Cornell University Engineering **Catalyst Academy** offers a one week (7/16 – 7/22) engineering program to current sophomores & juniors. Tuition is \$1,450, but financial aid may be available. The application deadline is **March 15**; learn more and apply at: <https://sites.coecis.cornell.edu/catalystacademy/>

<https://sites.coecis.cornell.edu/catalystacademy/academy-overview/>

SHAPE is a Columbia University summer engineering program for current 9th, 10th, and 11th grade students. It offers two three-week sessions for students with an interest in this area. The cost is \$3,850, but financial aid to eligible students is available. The priority application deadline is February 28; learn more at:

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

<https://outreach.engineering.columbia.edu/content/tuition-and-fees>

For Freshman Girls: The **Intrepid Museum** in Manhattan offers a dynamic, free summer camp focused on math and science to current 9th-graders. This program, **Goals for Girls**, begins on July 10, and the application deadline is **March 20**: Learn more about this program, and also about their upcoming Girls' Science & Engineering, Mentorship, and College Admissions Information Days at these sites:

<http://www.intrepidmuseum.org/CMSPages/GetFile.aspx?nodeguid=648527ea-7ee4-4edd-bba1-71323c0a7afe>

<http://www.intrepidmuseum.org/GOALSforGirls.aspx>

The **Girls Who Code** free seven-week computer science immersion program welcomes 10th and 11th grade applicants. Robotics, web design, industry & mentor meetings, and other exciting experiences are available, and more information is available at the following links: <http://girlswhocode.com/programs/>

<https://girlswhocode.fluidreview.com/>

The **Brookhaven National Laboratory** in Long island invites current 11th and 12th graders with an interest in STEM subjects to apply for their six-week summer High School Research Program. Students are paired with Brookhaven scientists and participate in lab research. Participants must provide their own transportation, and housing is not provided. The application deadline is **March 24**:

<https://www.bnl.gov/education/program.asp?q=219>

Cooper Union offers a summer ‘hands-on’ STEM program (July 10 – August 17) to current 10th and 11th graders with an interest in engineering, robotics, biomedical engineering, computer science, and more. The cost is \$3,250, and some financial aid is available; the application deadline is **March 3**. To learn more about this and other Cooper Union high school programs, check the following links:

<http://cooper.edu/engineering/summer-stem>

<https://summer-stemcooper.slideroom.com/#/login/program/34981>

<http://cooper.edu/academics/outreach-and-pre-college>

Seniors: The Google Computer Science Summer Institute/Scholarship (\$10,000) is a free three-week program at Google for students with a strong interest in this field. The application deadline is **March 2**- learn more at:

<https://www.google.com/edu/resources/programs/computer-science-summer-institute/>

<https://google.onlineapplications.net/applications/default.asp?mode=select>

The **Society of Women Engineers** welcomes female students to their **Saturday, March 25 Engineering Exploration Experience** event at Columbia University. Space is limited & the application deadline is **March 1**- to learn more, you may contact: swe.EEE@columbia.edu

<http://newyork.swe.org/>

The organization also offers helpful resources about classes & internships in engineering, including two summer opportunities at the City University of New York- scroll down their homepage to find this location:

<http://www.usaeop.com/wp-content/uploads/2017/01/2017-HSAP-Locations.pdf>

<http://alltogether.swe.org/2017/01/whats-major-summer-program-applications-due-now/>

Summer Medicine/Science Opportunity: The Young Scientist Foundation welcomes student applications for their full-summer research opportunity. Students will work in research laboratories such as Mount Sinai Hospital & the NY Blood Center in Manhattan. Participants will also receive a \$2,500 stipend for completing

the program. Juniors and seniors receive preference, but 10th graders with a strong science background are also encouraged to apply. The application deadline is **March 31**. Learn more and apply at:

<http://theyoungscientistfoundation.org/summer-research-program/>

Columbia University Science Honors Program: This highly selective and **free** program offers Saturday morning classes in many exciting subjects, ranging from Astrophysics to Neurobiology, along with Mathematics & Computer Science. The program begins next September and runs throughout the 2017-2018 school year. Check the following links for the application and more information; 9th – 11th grade students are eligible - The application deadline is **March 1st**. Learn more at these links:

<http://www.columbia.edu/cu/shp/>

<https://app.applyyourself.com/?id=COL-SHP>

The CUNY-Crest free summer **Earth Science/Engineering** program welcomes applications from high school students (preference to 10th & 11th graders). The application deadline is **March 30** – learn more and apply at:

<http://crest.cuny.edu/hires/crest/>

<http://crest.cuny.edu/hires/apply-now/>

ARISE is a free, seven-week summer **STEM research program** offered by the NYU Tandon School of Engineering in Brooklyn. It is open to current 10th and 11th graders with a strong interest in science or engineering, and includes laboratory research, classroom instruction, and leadership/public speaking training. The application deadline is **March 1, 2017**. Learn more and apply at the following link: <http://engineering.nyu.edu/k12stem/arise/>

The **Program in Algorithmic & Combinatorial Thinking** (PACT) invites students with an interest in theoretical aspects of math and computer science to apply for their summer program (6/26 – 7/28) on the campus of Princeton University. The cost is \$1,000, and housing is not included; some financial aid is available. Learn more at: <https://algorithmicthinking.org/faq/>

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

New: An excellent student website focused on careers in healthcare is available at: https://explorehealthcareers.org/?utm_source=requall&utm_campaign=nonstudent&utm_medium=email

A comprehensive national list of summer research opportunities for students may be accessed at the following link:

<http://www.pathwaystoscience.org/programs.aspx?adv=advk>

Writing/Video/Art Contests:

All student writers may apply to the **Young Writers' Conference** at Champlain College in Vermont. It meets on the weekend of May 26 – May 28, and the cost is \$375. Participants meet successful authors, attend workshops with other student writers, and engage in diverse literary experiences. The application deadline is **February 24**. Learn more at:

<http://www.champlain.edu/young-writers-conference/application-and-fees>

Free Journalism Summer Camp: All 9th, 10th, and 11th grade students with an interest in any aspect of journalism and media are welcome to apply. It takes place from July 22 – July 27 at Temple University in Philadelphia, and food and lodging are provided. The application deadline is **March 12** – learn more at:

<http://www.aaaja.org/jcamp2017/>

<https://aaaja.wufoo.com/forms/jcamp-2017/>

The **Toyota Teen Driver Video Challenge** invites all student video-makers to submit a brief video on the subject of teen driving safety. Prizes of up to \$15,000 and a chance to work with professional filmmakers are available. The application deadline is **February 23**; learn more about the contest at:

<http://www.teendrive365inschool.com/teens/video-challenge>

Princeton University Summer Journalism Program: This free program (August 4-14) is for low-income juniors with a good academic record (family income below \$45,000), who might be interested in journalism as a career. The application deadline is **February 24**. Learn more and apply at these links:

<http://www.princeton.edu/sjp/>

https://fs4.formsite.com/pusjp/form1/secure_index.html

The Korean Cultural Center offers a speech competition to all high school students. Participants will write and deliver a 4-6 minute speech (in English) on a topic related to Korean history and culture. The top scholarship prize is \$1,000, and the application deadline is **February 26**. Learn more and apply at:

<https://www.kscholarship.org/>

<https://www.kscholarship.org/upcoming-contest/application-form/>

Awards/Scholarships:

Deadline approaching: Seniors of Italian heritage with financial need and a demonstrated record of commitment to their communities are welcome to apply for the **Columbus Citizens Foundation** scholarship. The application deadline is **February 19:**

<http://www.columbuscitizensfd.org/scholarships/scholarships.html>

The Jeffrey Ahn Jr. Art Fellowship provides a \$10,000 award for students interested in working on a creative summer art project. Learn more and apply at:

<http://www.jeffreyahnjr.org/fellowship/>

<http://www.jeffreyahnjr.org/apply>

Leadership/Community Service scholarships for graduating seniors who have demonstrated initiative in their schools or communities along with academic achievement. Awards range from \$2,500 - \$7,500, and the application deadline is **March 6:** <http://www.fscny.org/?controller=scholarshipprogram>

The **State Farm Good Neighbor** scholarship offers fifty awards of up to \$2,500 to seniors with financial need who have demonstrated community volunteerism & leadership. They accept only **700** applications, on a first-come, first-served basis, with a **March 2** deadline. Learn more and apply at:

<https://www.scholarsapply.org/statefarmgoodneighborscholarship/>

<https://www.scholarsapply.org/statefarmgoodneighborscholarship/>

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

And whichever extra-curricular program, internship, or community service activity your child 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 the Guidance office (Room 236).

Please feel free to contact Harvey Blumm at hblumm@schools.nyc.gov 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**