



Upper School Summer Opportunities Guide
2019-2020

This document contains information about a wide variety of programs for students to explore, including pre-university academic experiences and summer enrichment opportunities.

TABLE OF CONTENTS

CANADA	2
Arts, Humanities, Social Sciences & Languages	2
Business, Entrepreneurship & Innovation	4
Science, Technology, Engineering & Mathematics	4
Visual & Performing Arts	8
Experiential Education & Adventure	9
University Preparatory	11
Service & Work Experience	11
UNITED STATES	13
Arts, Humanities, Social Sciences & Languages	13
Business, Entrepreneurship & Innovation	13
Science, Technology, Engineering & Mathematics	14
Visual & Performing Arts	15
Summer Program at the Madison Theatre At Molloy College	15
Experiential Education & Adventure	17
University Preparatory	17
INTERNATIONAL	20
Arts, Humanities, Social Sciences & Languages	20
Science, Technology, Engineering & Mathematics	21
Visual & Performing Arts	22
Experiential Education & Adventure	23
University Preparatory	24
Service & Work Experience	26

CANADA

Arts, Humanities, Social Sciences & Languages

<p><i>Encounters with Canada</i></p> <p>Encounters With Canada is a unique opportunity for Canadian teens to meet other young people from across the country. Spend an adventure-filled week in your nation's capital! Check out future career options, discover your country, and share your hopes and dreams. For 36 years, EWC has delivered a rich and varied, bilingual program.</p> <p style="text-align: right;">ewc-rdc.ca/pub/en</p>	<p>Where: Ottawa, ON</p> <p>When: Year Round</p> <p>Who: Age 14-17</p>
<p><i>Forum for Young Canadians</i></p> <p>Forum is a one-week leadership opportunity for smart, engaged and opinionated participants. Students will have a chance to recreate parliament for a week in Ottawa. Students will go deep inside Canadian politics and public affairs and see what running the country looks like up close. It's about learning how to collaborate and share ideas (in both official languages), and then change them into real community action.</p> <p style="text-align: right;">forum.ca</p>	<p>Where: Ottawa, ON</p> <p>When: Selections from November, February & March</p> <p>Who: Age 15-19</p>
<p><i>Ivey Summer Leadership Program: Ivey School of Business, Western University</i></p> <p>The Ivey summer program is taking a hiatus in 2020.</p> <p style="text-align: right;">ivey.uwo.ca/summerleadership</p>	<p>Where: London, ON</p>
<p><i>The Pearson Seminar on Youth Leadership</i></p> <p>Join Grade 10, 11 and 12 students from around the world for an amazing 3-week experience. You will have the opportunity to interact with young people, debate and consider issues affecting the world today, and practice the critical skills you need to be a leader.</p> <p style="text-align: right;">psyl.ca</p>	<p>Where: Victoria, BC</p> <p>When: July – August</p> <p>Who: Age 15-18</p>
<p><i>Summer Academy: McGill University</i></p> <p>The Summer Academy will give you the opportunity to discover two fields of study:</p> <ul style="list-style-type: none">• Humanitarian Crisis and International Cooperation: A Dive into International Relations• Understanding the Brain: An Introduction to Neuroscience <p style="text-align: right;">mcgill.ca/summeracademy</p>	<p>Where: Montreal, QC</p> <p>When: July</p> <p>Who: Grade 10 & 11</p>

<p><i>French for the Future</i></p> <p>Hosted in over 15 cities across Canada, French for the Future's Local Forums bring together high school students for the opportunity to experience the cultural and professional value of continuing a bilingual education.</p> <p>french-future.org/programs/local-forum</p>	<p>Where: Across Canada</p> <p>When: Year Round</p> <p>Who: Grade 9-12</p>
<p><i>Seminar on the United Nations and International Affairs (SUNIA)</i></p> <p>A week-long educational program for those interested in international relations, international development, the United Nations, and Canadian foreign policy. Takes place in the Rocky Mountains, Alberta.</p> <p>sunia.ca</p>	<p>Where: Alberta</p> <p>When: August</p> <p>Who: Grade 9-12</p>
<p><i>University of Toronto: Programs for High School Students</i></p> <p>Law Summer Program – students spend one-five weeks discussing legal concepts, learning about the realities of the Canadian legal system, and applying their knowledge in a variety of stimulating activities.</p> <p>ysp.utoronto.ca/law</p>	<p>Where: Toronto, ON</p> <p>When: July & August</p> <p>Who: Grade 10-12</p>
<p><i>Global Vision</i></p> <p>Junior Team Canada International Missions: Become an ambassador, travelling abroad to promote Canadian industry and culture to the world! Missions offer hands-on international opportunities to build the skills & knowledge necessary to develop as a global leader. Participants will hone personal and presentation skills, grow a global mindset, network in a variety of settings, and experience the culture, history and cuisine of foreign countries with like-minded Canadian youth leaders who will become friends for life. Regional Roundtables: An opportunity to gain the skills, knowledge and experience to excel in the global economy. Through activities, delegates further their leadership and entrepreneurial skills and enhance their capacity to be leaders within their own communities. Delegates will then tackle local and regional challenges, working with stakeholders to propose solutions.</p> <p>globalvision.ca</p>	<p>Where: Various</p> <p>When: February, November, August</p> <p>Who: Age 15-19</p>

Business, Entrepreneurship & Innovation

<p><i>TMS Schulich Innovation & Entrepreneurial Experience</i></p> <p>The Innovation & Entrepreneurial Experience is a collaboration between Innovation York at York University, the Schulich Executive Education Centre and TMS. This two week opportunity running in July, 2020 provides students with a unique opportunity to experience a university campus, work with York university professors, and gain practical experience with design thinking, product engineering, and marketing.</p> <p style="text-align: right;">Kirsten Eastwood – keastwood@tmsschool.ca tmsschool.ca/parent/tms-schulich-innovation-entrepreneurial-experience</p>	<p>Where: York University</p> <p>When: July 2020</p> <p>Who: Grade 9 & 10 (Acceptance by application due in November)</p>
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<p><i>QLEAD: Queen's Leadership, Excellence and Development Conference</i></p> <p>Every year, hundreds of inspired high school students apply to QLEAD to develop their leadership skills and gain a better understanding of the business world and university life. This four day conference allows delegates to connect with one another and given the QLEAD alumni network, are able to remain connected long after. QLEAD cultivates a collaborative environment that empowers young leaders to excel. Through exposure to engaging business challenges and networking opportunities, senior high school students can learn from other's diverse perspectives and discover their leadership potential.</p> <p style="text-align: right;">qleadofficial.com</p>	<p>Where: Kingston, ON</p> <p>When: November</p> <p>Who: Grade 11 & 12</p>
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Science, Technology, Engineering & Mathematics

<p><i>DNA Forensics Summer Camp (Trent University)</i></p> <p>In an interactive, individualized environment, high school students learn about DNA technology, forensic science and related social issues in a week-long residential camp, working with experts in the field and delving into cases and crime scenes.</p> <p style="text-align: right;">forensiccamp.nrdpfc.ca</p>	<p>Where: Peterborough, ON</p> <p>When: July</p> <p>Who: Grade 9-12</p>
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<p><i>Close Encounters with Science: Science Rendezvous</i></p> <p>This daylong event takes place in multiple venues across Toronto. It is an opportunity to find answers to the science in life and a life in science. Committed to generating a culture of science in Canada and inspiring the next generation of researchers and innovators. The University of Toronto (all three campuses), York University, The Hospital for Sick Children, Mount Sinai Hospital, and the Toronto Public Library will all be hosting events.</p> <p style="text-align: right;">sciencerendezvous.ca</p>	<p>Where: Toronto, ON</p> <p>When: May</p> <p>Who: All Ages</p>
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<p><i>The Knowledge Society</i></p> <p>TKS is the leading innovation program in Canada. Students are guided by world-class mentors and collaboratively explore cutting-edge topics, while developing the skill set required to usher in the future.</p> <p>Below are some highlights from the most recent cohort:</p> <ul style="list-style-type: none"> • Virtual Reality, Genomics, AI, Cryptocurrency, Blockchain, and Innovative Cancer Treatments. • Maple, a healthcare startup provided students with the challenge of building a launch campaign. • Students visited technology organizations, including Shopify, Pivotal, DMZ (startup incubator), and <i>MaRS Discovery District</i>. • Internship opportunities resulted in students working with startup companies. • Top-tier mentors worked alongside students during the program. • Presentations on topics during sessions, including Cryptocurrency and Virtual Reality. • Student teams pursued projects and startup ideas by leveraging TKS resources and the assistance of mentors. <p style="text-align: right;">theksociety.com/toronto</p>	<p><i>Where:</i> Toronto, ON</p> <p><i>When:</i> Year round</p> <p><i>Who:</i> Age 13-17</p>
<p><i>Learning Enrichment Advancement Program (L.E.A.P.): Faculty of Engineering, McMaster University</i></p> <p>Introduces high school students to areas of engineering, science and technology through hands on experiments and projects. Students gain access to the Faculty of Engineering's cutting edge equipment, labs and facilities. Each two week session covers seven different streams (science, engineering, writing code, and more).</p> <p style="text-align: right;">leap.mcmaster.ca</p>	<p><i>Where:</i> Hamilton, ON</p> <p><i>When:</i> Sessions in July & August</p> <p><i>Who:</i> Grade 9-12</p>
<p><i>International Summer School for Young Physicists</i></p> <p>An exciting and challenging two-week program for Canadian and international high school students who have a keen interest in theoretical physics and intend to pursue physics studies at the university level. The program super-charges potential Einsteins and Curies with a blend of classical and modern physics and hands-on activities.</p> <p style="text-align: right;">ISSYP</p>	<p><i>Where:</i> Waterloo, ON</p> <p><i>When:</i> July</p> <p><i>Who:</i> Age 16-17</p>
<p><i>Queen's University: Summer Enrichment Programs</i></p> <p>Summer Engineering Academy: An introductory engineering experience with both residential and day options available, EngAGE is an engineering-focused educational summer camp that exposes participants to the fields of Chemical, Civil, Electrical & Computing, and Mechanical engineering. Using lab facilities and thought-provoking team projects, students will collaborate with peers and learn leadership skills while experiencing a broad engineering overview.</p> <p style="text-align: right;">queensconnections.ca/qsea</p>	<p><i>Where:</i> Kingston, ON</p> <p><i>When:</i> Various</p> <p><i>Who:</i> Grade 7-12</p>

<p><i>University of Toronto: Programs for High School Students</i></p> <p><u>Medicine Summer Program</u> ysp.utoronto.ca/med Four unique one-week modules, each introducing a major medical discipline through lectures and hands-on experimentation.</p> <p><u>DEEP Leadership Camp</u> outreach.engineering.utoronto.ca/pre-university-programs/ A one-week engineering leadership overnight camp in Haliburton, which runs concurrently with DEEP's academic program, offers a focused approach to developing leaders and future engineers.</p> <p><u>DEEP: da Vinci Engineering Enrichment Program</u> outreach.engineering.utoronto.ca/ Provides high school students the opportunity for advanced study in a variety of engineering disciplines, while gaining laboratory and research experience in university facilities.</p> <p><u>Digital Media Academy</u> digitalmediaacademy.org/canada-tech-camps/university-of-toronto/ Offering a wide range of STEM camps and tech interests, including Programming and App development, Robotics and Engineering, and Sports Technology.</p> <p><u>Science Unlimited</u> scienceunlimited.utoronto.ca/ Science Unlimited offers an opportunity to participate in a week of workshops and activities ranging from Physics, Astronomy and Astrophysics, Earth Sciences and Computer Science.</p> <p><u>Math Plus</u> mathplus.math.utoronto.ca/ Aimed at students with strong skills in mathematics who are looking to take their knowledge to the next level. Math Plus opportunities include camps, clubs, competitions, mentorship and resources for parents, teachers and students.</p>	<p>Where: Toronto, ON</p> <p>When: January, February, March, July & August</p> <p>Who: Grade 9-12</p>
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<p><i>SHAD Valley</i></p> <p>A four-week summer enrichment residential program at university campuses across Canada. The program offers workshops and lectures that focus on the sciences, engineering, technology and entrepreneurship; the program provides an academically stimulating, mind-expanding adventure for top well-rounded students. Students will also enjoy team-building exercises, recreational activities and the opportunity to explore local attractions.</p> <p style="text-align: right;">shad.ca</p>	<p>Where: Canada-wide</p> <p>When: July</p> <p>Who: Grade 10-12</p>
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<p><i>Sunnybrook Summer High School Research Program</i></p> <p>Each summer, Sunnybrook hires a number of motivated and hard-working high-school students to assist in a variety of projects currently being conducted at the hospital. Students will gain enriched, hands-on knowledge in the fields of physics, engineering and/or biology that would be difficult to attain elsewhere.</p> <p style="text-align: center;">sunnybrook.ca/research/content/?page=sri-ed-summ-ultra</p>	<p>Where: Toronto, ON</p> <p>When: July & August</p> <p>Who: Must be 16 years of age by July 1</p>
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<p><i>University of Waterloo: Programs for High School Students</i></p> <p><u>Quantum Cryptography School for Young Students</u>: Using the laws of quantum mechanics, students will learn about developing unbreakable encryption to protect communication, through lectures, hands-on experiments, and group work.</p> <p style="text-align: center;">uwaterloo.ca/institute-for-quantum-computing/</p> <p><u>Waterloo Unlimited</u>: Revolves around a transdisciplinary theme drawing on faculties across campus (Arts, Applied Health Sciences, Engineering, Environment, Mathematics, and Science). Participants work on skills that transcend disciplinary boundaries, for exploration of commonalities and differences leading to the integration of knowledge.</p> <p style="text-align: center;">uwaterloo.ca/unlimited/</p> <p><u>Catalyst Leadership Program</u>: A month-long program that offers a unique, interdisciplinary approach to the "traditional leadership program." Drawing from the University of Waterloo's strengths in engineering, science and innovation, high school students develop leadership skills within a community and problem-based context - with real opportunities to put new skills to practice!</p> <p style="text-align: center;">uwaterloo.ca/catalyst/</p> <p><u>The Engineering Science Quest Leader In Training (LIT) Program</u> was introduced to engage high school students applicants who have finished grade 9 or higher and are interested in becoming staff with Engineering Science Quest. The program builds leadership skills through group problem solving, hands-on program development and delivery, first-hand experience working with children and the opportunity to complete volunteer service hours.</p> <p style="text-align: center;">uwaterloo.ca/engineering-science-quest/programs/leader-training-program</p> <p>Be an Engineer for a day: Engineer Shadow program allows seniors to attend classes, labs, and tutorials with a current student.</p> <p style="text-align: center;">uwaterloo.ca/engineering-student-ambassadors/shadow-program</p>	<p>Where: Waterloo, ON</p> <p>When: March, May, July & August</p> <p>Who: Grade 10-12</p>
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<p><i>York University: STEM Summer Programs</i></p> <p>Spark – Science & Engineering Summer Research Award: Aspiring young scientists and engineers participate in groundbreaking research. Recipients will join a research group for up to two months. They will assist in experiments, gather and analyse data, conduct literature searches, consider the design of future experiments, and write reports on experiments and other activities.</p> <p style="text-align: center;">spark.science.yorku.ca/</p> <p>Helix Summer Science Institute: In this intense and academically rigorous series of week-long, non-credit courses, students learn cutting-edge research through</p>	<p>Where: North York, ON</p> <p>When: July & August</p> <p>Who: Grade 10-12</p>
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<p>interactive lectures and hands-on labs, while experiencing life as an undergraduate student.</p> <p style="text-align: right;">helix.science.yorku.ca/</p>	
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Visual & Performing Arts

<p><i>Imagine Architecture – Carleton University</i></p> <p>The program (accommodation not available) provides students interested in design some experience in creative design thinking. Taught by PhD students in the Architecture program, there are three independent courses.</p> <p><u>LAB 101:</u> This weeklong workshop will include thought-provoking lectures and hands-on design thinking activities. You will be immersed in a culture of imaginative creativity, inspired motivation and related skills-building techniques, methods and projects. Each day will be dedicated to a specific theme, which will culminate in a final exhibition of your projects.</p> <p><u>LAB 102:</u> This 2.5-day weekend session is an intensive collaborative design and build. Working in groups, participants will be taken through a series of exercises in creative design thinking, drawing, architectural detail, and model making, culminating in an installation of each project.</p> <p><u>LAB 103:</u> This is a week-long immersive multi-media workshop, introducing participants to techniques of drawing, small model-building, and architectural and spatial representation. A series of choreographed exercises focus on drawing by hand, three-dimensional thinking, and abstract visualization. Topics including concepts of line drawing, plan and section, perspective, cut-and-fold, and composition. Particularly appropriate for those who want to study architecture at university, Lab 103 places emphasis on understanding the kinds of graphic representations suitable for a portfolio. A series of lectures will supplement the studio exercises, including a lecture by Associate Director Janine Debanne on what makes a 'good' portfolio when applying to architecture school.</p> <p style="text-align: right;">carleton.ca/architecture/programs/imagine-architecture/</p>	<p><i>Where:</i> Ottawa, ON</p> <p><i>When:</i> July</p> <p><i>Who:</i> Grade 11 & 12</p>
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<p><i>Second City Summer Camp</i></p> <p>Participants can tap into creative energies in improvisation and comedy writing camps. Campers play fun improv games to help access creativity, boost self-confidence and develop spontaneity and playfulness. At the end of each week, campers perform in a showcase for their friends and family!</p> <p style="text-align: right;">secondcity.com/courses/toronto/kids/</p>	<p><i>Where:</i> Toronto, ON</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 13-18</p>
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<p><i>OCAD Summer Workshops</i></p> <p>Find out more about a research-driven, process-based studio practice while contributing to the development of your portfolio. Weeklong workshops explore 2D and 3D design, studio art practices, digital media and art and examine the many ways creative thinkers are connecting with an ever-expanding list of industries and communities. The week will also feature a visiting artist and designer talk series and a guided field trip to a local gallery or museum.</p> <p style="text-align: right;">ocadu.ca/admissions/preparing-a-portfolio/summer-workshops.htm</p>	<p><i>Where:</i> Toronto, ON</p> <p><i>When:</i> July</p> <p><i>Who:</i> Minimum age of 15.</p>
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<p><i>Summer News Academy: Ryerson University</i></p> <p>This week-long program introduces students to the exciting world of journalism, by learning how to research, shoot and edit stories, working in Ryerson's state-of-the-art high definition television studio, on camera reading news, sports and entertainment stories. In an intensive introduction to journalism, participants learn from professionals and get hands-on training in reporting, hosting, writing, videography, television studio operations, and sound design.</p> <p style="text-align: right;">ryersonsummerdaycamps.com/portfolio-item/news-academy</p>	<p>Where: Toronto, ON</p> <p>When: August</p> <p>Who: Age 14-17</p>
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<p><i>University of Toronto – Programs for High School Students</i></p> <p><u>Jazz Downtown Workshop</u> – those with at least 2 years of musical experience can participate in sessions and clinics on jazz materials, theory, listening/ear training, improvisation, and specific instrumental instruction.</p> <p style="text-align: right;"><u>Jazz Downtown Workshop</u></p> <p><u>Digital Media Academy</u> – offering game design & development, filmmaking & visual effects, 3D modeling & animation, photography, art & design, and music & audio production.</p> <p style="text-align: right;">digitalmediaacademy.org/canada-tech-camps/university-of-toronto/</p>	<p>Where: Toronto, ON</p> <p>When: July & August</p> <p>Who: various ages</p>
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<p><i>Ryerson University Theatre Summer School</i></p> <p>Offers a variety of program options, including Musical: Leaders in Training, Spotlight Sessions: Behind the Scenes/Improv, Teen Acting Academy, Centre Stage Teens. In each case, participants join performance-intensive acting/musical theatre classes and workshops, to have some fun, and hone their acting skills. The Teen Academy: Acting for Film/TV, Theatre Performance, Writing for Stage and Screen, Shakespeare, Mask work, Audition Technique, Movement, Radio work, Voice and Speech, Improvisation and more! Centre Stage Teens rehearse and perform a published play.</p> <p style="text-align: right;">ryersonperformance.ca/summer-programs</p>	<p>Where: Toronto, ON</p> <p>When: August</p> <p>Who: Age 13-18</p>
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Experiential Education & Adventure

<p><i>Queen's University: Summer Enrichment Programs</i></p> <p>Friends, laughter, campfires, songs, sunsets, and stars. The scent of pine. The sparkle of clear water. The dip of the paddle. Challenge yourself. Build confidence. Find out who you can become. Come, discover and start your own Kandalore experience! Scholarships available.</p> <p style="text-align: right;">kandalore.com</p>	<p>Where: Algonquin, ON</p> <p>When: July & August</p> <p>Who: various ages</p>
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<p><i>Queen's University: Summer Enrichment Programs</i></p> <p><u>SEEQ</u>: 5-day summer program where student will study three courses; session also includes a number of fun activities and excursions.</p> <p><u>EMC</u>: Enrichment Mini-Course Residential Program is a week-long opportunity (in May) for students to study a subject of their choosing at an advanced level. Provides a total university experience; students stay on campus in residence for the duration of the program, eat breakfast and dinner each day in the cafeteria, and participate in extracurricular activities.</p> <p><u>Queen's Excellence in Skills Training (QuEST)</u>: An innovative program for students who want to become effective leaders and team members in any situation. Students focus on developing superior communication skills, cultivating strategic relationships, and becoming a successful team member. The QuEST Program includes 3 sessions, Core Leadership Skills, Intermediate Leadership Skills and Advanced Leadership Skills.</p> <p style="text-align: right;">esu.queensu.ca</p>	<p>Where: Kingston, ON</p> <p>When: Various</p> <p>Who: Grade 9-12</p>
<p><i>Without Limits: Explore the Canadian Experience while Learning French</i></p> <p>A 5-week intensive French-immersion program where participants discover another region of Canada while learning French in classes adapted to their language level. Through classroom instructions, workshops, sociocultural activities, and field trips, they will not only improve their language skills, but discover the culture of a new region as well.</p> <p style="text-align: right;">myexplore.ca/</p>	<p>Where: Canada-wide</p> <p>When: July & August</p> <p>Who: Grade 11 & 12</p>
<p><i>Summer Scholars: Quest University</i></p> <p>Students can combine intellectual stimulation in a beautiful outdoor setting in a weeklong program that combines a range of academic focuses with social/recreational activities.</p> <p style="text-align: right;">questu.ca/admissions/summer/ms</p>	<p>Where: Squamish, BC</p> <p>When: July</p> <p>Who: Grade 10-12</p>
<p><i>Sailing Adventures</i></p> <p>Offers the opportunity for youth to have fun, learn new skills, gain confidence, face challenges and accept responsibility through unique sailing adventures.</p> <p style="text-align: right;">torontobrigantine.org/summer</p>	<p>Where: Ontario & Caribbean</p> <p>When: July & August</p> <p>Who: Age 13-18</p>
<p><i>Wilderness Youth Leadership Development (Vancouver Island)</i></p> <p>Features rock climbing, mountaineering, ocean and white-water kayaking, wilderness skills and more. In beautiful Strathcona Provincial Park (British Columbia). Leadership training fosters growth and development, decision-making, problem-solving, and communication.</p> <p style="text-align: right;">strathcona.bc.ca/youth-gone-wyld-wilderness-youth-leadership-development/wyld-summer-camps/</p>	<p>Where: British Columbia</p> <p>When: July & August</p> <p>Who: Age 13-18</p>

<p><i>Students on Ice: Arctic Expedition</i></p> <p>The Students on Ice Arctic expedition will be a profound hands-on experience for youth to expand their knowledge of the changing circumpolar world, foster a new understanding and respect for the planet, and gain the inspiration and motivation needed to help lead us to a healthy and sustainable future.</p> <p>The ship-based expedition will bring together more than 100 youth from around the world with inspiring scientists, elders, educators, artists, musicians, CEO's, dignitaries, journalists, authors and innovators. Immersed in nature and engaged in cross-disciplinary activity, students will be inspired, motivated, educated and challenged.</p> <p>Each day will be filled with exploration, discovery, presentations, workshops, hands-on research, hikes, and lots of adventure! Activities will include wildlife encounters, visits to Arctic communities, as well as the opportunity to acquire first-hand knowledge and insight into the dynamics of climate change, traditional knowledge, scientific research, policy and other important Arctic and global topics.</p> <p>studentsonice.com/expedition/2020-soi-20-year-anniversary-expedition</p>	<p><i>Where:</i> Greenland & the Arctic</p> <p><i>When:</i> July - August</p> <p><i>Who:</i> Age 14-18</p>
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University Preparatory

<p><i>Future Global Leader: University of British Columbia</i></p> <p>A two-week intensive pre-university academic program (choosing from 17 courses). Participants develop intercultural communication and leadership skills, and participate in social and cultural activities with other students.</p> <p>cstudies.ubc.ca/programs/future-global-leaders</p>	<p><i>Where:</i> Vancouver, BC</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 15-18</p>
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Service & Work Experience

<p><i>House of Commons Page Program</i></p> <p>Each year, 40 students graduating from high schools and CEGEPs are selected from across Canada to participate in the Page Program. Pages are undergraduate students who are registered as full-time students at one of the four universities in the National Capital Region. They work on a part-time basis during their first year of study. In the Chamber and around Parliament Hill, Pages live and breathe the history and action of one of Canada's oldest political institutions. They are responsible for a wide range of tasks directly related to Chamber activities, and have the opportunity to broaden their knowledge of Parliament by playing a role in the rich traditions of the Canadian parliamentary system.</p> <p>ourcommons.ca/About/PageProgram/Index-e.html</p>	<p><i>Where:</i> Ottawa</p> <p><i>When:</i> Year Round</p> <p><i>Who:</i> Grade 12 (going into first year of university)</p>
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Katimavik

Katimavik offers young adults opportunities to gain life skills and work experience while contributing to community development through volunteerism. The word 'Katimavik' originates from the Inuktitut language, meaning 'meeting place'. Since 1977, Katimavik has brought young Canadians together to learn, to exchange culture and language, and to help build stronger communities across Canada. Katimavik aims to help youth become engaged, caring citizens and capable contributors and leaders for a better Canada. We do this through the development of 21st century skills, experiential learning, and civic engagement.

katimavik.org

Where: Canada-wide

When: Year Round

Who: Age 18-25

UNITED STATES

Arts, Humanities, Social Sciences & Languages

<p><i>Great Jewish Books Summer Program</i></p> <p>This weeklong program (2 sessions available) brings together a select group of high school students to read, discuss, argue about, and fall in love with powerful and enduring works of modern Jewish literature. Participants study with professors, meet contemporary authors, and connect with other teens from across the country. Program run in cooperation with the Yiddish Book Centre and Hampshire College.</p> <p style="text-align: center;">yiddishbookcenter.org/great-jewish-books/summer-program</p>	<p><i>Where:</i> Amherst, MA</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Grade 10-12</p>
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<p><i>Workshops in Writing and Thinking</i></p> <p>These programs focus on developing greater fluency and confidence in writing.</p> <ul style="list-style-type: none"> ● Bard College at Simon's Rock Young Writers Workshop (3 weeks). Find out more here. ● Lewis & Clark College Fir Acres Workshop in Writing and Thinking (2 weeks). Find out more here. 	<p><i>Where:</i> Massachusetts & Oregon</p> <p><i>When:</i> June & July</p> <p><i>Who:</i> Grade 9-12</p>
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<p><i>Yale University: Young Global Scholars</i></p> <p>An official Yale University program, participants can expect an amazing summer experience studying in beautiful campus lecture halls and classrooms, living in Yale's historic residential colleges, eating in award-winning dining halls, meeting a talented community of fellow students, engaging with world-renowned professors, and interacting with extraordinary visiting practitioners. Program options include: Sustainable Development & Social Entrepreneurship, International Affairs & Security, Politics, Law, & Economics.</p> <p style="text-align: center;">globalscholars.yale.edu/</p>	<p><i>Where:</i> New Haven, CT</p> <p><i>When:</i> June, July & August</p> <p><i>Who:</i> Age 15-17 (Grade 10 & 11)</p>
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Business, Entrepreneurship & Innovation

<p><i>Babson Entrepreneurial Development Experience</i></p> <p>A 5-week, residential, academic credit-bearing experience for current or aspiring entrepreneurs who want to create innovative, real-world solutions to social, economic and environmental issues. Students will work together to develop and grow new ventures through market research, feasibility analysis, and other business concepts while identifying how their businesses fits into the global picture.</p> <p style="text-align: center;">babson.edu/admission/visiting-students/high-school/summer-study/Pages/home.aspx</p>	<p><i>Where:</i> Boston, MA</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 16-18</p>
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<p><i>Economics for Leaders</i></p> <p>Weeklong, residential programs provide students (who have just completed their junior year in high school) with an exceptional opportunity to learn important leadership skills and develop an understanding of the “economic way of thinking.”</p> <p style="text-align: right;">fte.org/student-programs/</p>	<p>Where: Various</p> <p>When: July/ August</p> <p>Who: Grade 10-12</p>
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<p><i>Envision</i></p> <p>A unique leadership development program that brings together outstanding young people from around the world to build critical leadership skills in a global context. Offers students the opportunity to learn from and exchange ideas with some of the world's top business leaders, policy officials, lobbyists, journalists, diplomats and academics in challenging and dynamic environments.</p> <p style="text-align: right;">envisionexperience.com</p>	<p>Where: Locations throughout the US</p> <p>When: July</p> <p>Who: Grade 9-12.</p>
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<p><i>Haas School of Business Youth Summer Academy: University of California, Berkeley</i></p> <p>Offers two 2-week sessions; Entrepreneurship and Case Study/Critical Thinking. Students study concepts and terminology found in business, strategic planning, entrepreneurship, business plans, organization, and case study. The format includes lectures, discussions, research, case analyses, and teamwork and presentations.</p> <p style="text-align: right;">haas.berkeley.edu/businessacademy/</p>	<p>Where: Berkeley, CA</p> <p>When: July & August</p> <p>Who: Grade 9-12</p>
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Science, Technology, Engineering & Mathematics

<p><i>Boston University: Summer Term High School Programs</i></p> <p>Program in Mathematics for Young Scientists (PROMYS): a six-week summer program designed to encourage strongly motivated high school students to explore in depth the creative world of mathematics in a supportive community of peers, counsellors, research mathematicians, and visiting scientists.</p> <p style="text-align: right;">promys.org</p>	<p>Where: Boston, MA</p> <p>When: July & August</p> <p>Who: At least 15 by the first day of the program</p>
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<p><i>University of California (Santa Barbara): Research Mentorship Program</i></p> <p>A competitive program that engages qualified, high-achieving students in interdisciplinary, hands-on, university-level research. Students will be paired up with a mentor (graduate student, postdoc, or faculty) and choose a research project from a large list of disciplines offered by the program each year. They will learn about research techniques, gain insight into professional research-based opportunities, and define their academic goals.</p> <p style="text-align: right;">summer.ucsb.edu/</p>	<p>Where: Santa Barbara, CA</p> <p>When: June-July</p> <p>Who: Gr. 10 & 11</p>
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<p><i>Canada/USA MathCamp</i></p> <p>An intensive 5-week-long summer program for mathematically talented high school students, designed to expose them to the beauty of advanced mathematical ideas and to new ways of thinking. More than just a summer camp, Mathcamp is a vibrant community, made up of a wide variety of people who share a common love of learning and passion for mathematics. At Mathcamp, students can explore undergraduate and even graduate-level topics while building problem-solving skills that will help them in any field they choose to study. mathcamp.org</p>	<p><i>Where:</i> Tacoma, WA</p> <p><i>When:</i> July – August</p> <p><i>Who:</i> Age 13-18</p>
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<p><i>Leadership Seminar: Notre Dame University</i></p> <p>Participants explore topics affecting the global community (American Arts, Popular Culture, and Social Change; Global Issues: Towards a Just Peace; Science, Ethics, & Responsibility). Centered on discussion and an exchange of ideas, students are encouraged to examine their own conclusions and hone their own leadership capacities by improving their communications and analytical skills. precollege.nd.edu/leadership-seminars/</p>	<p><i>Where:</i> Notre Dame, IN</p> <p><i>When:</i> July</p> <p><i>Who:</i> Age 16</p>
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<p><i>Yale University: Young Global Scholars</i></p> <p>An official Yale University program, talented students engage with world-renowned professors, and interact with extraordinary visiting practitioners. Program options include: Frontiers of Math & Science, Applied Science & Engineering, and Biological & Biomedical Science. globalscholars.yale.edu/</p>	<p><i>Where:</i> New Haven, CT</p> <p><i>When:</i> June - August</p> <p><i>Who:</i> Age 15-17 (Grade 10 & 11)</p>
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Visual & Performing Arts

<p><i>Summer Program at the Madison Theatre At Molloy College</i></p> <p>Musical Theatre Summer Intensive focuses on the three elements of singing, dancing, and stage presence. Students will learn methods and techniques from Broadway professionals to help them stand out from the crowd. They will gain a deeper connection to the material and greater confidence when taking the stage. Students will then have the opportunity to apply these new skills in the final showcase performance in the 550-seat Madison Theatre. madisontheatreny.org/summer</p>	<p><i>Where:</i> New York, NY</p> <p><i>When:</i> July</p> <p><i>Who:</i> Age 9 -18</p>
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<p><i>New York Film Academy</i></p> <p>A 4-6 week hands-on filmmaking workshops. Learn filmmaking, digital filmmaking, screenwriting, directing, and 3D computer animation. Each student writes, directs, shoots and edits his/her own films. Also offers intensive Acting for Film workshops. Locations: Harvard, Princeton, Rhode Island School of Design, Universal Studios in LA, Disney-MGM Studios, Dalton School in NYC, Paris, London, and Florence. nyfa.edu/summer-camps/teens</p>	<p><i>Where:</i> Locations throughout the US & international.</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 14-17</p>
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<p><i>RISD – Summer Program</i></p> <p>A 6-week program that will whet your appetite for college and give you the space you need to develop solid skills in art and design. Not only will you build confidence in yourself as an artist and as an individual, but you'll get to master a range of tools, materials and techniques, study with award-winning faculty in our art studios, and create supplementary pieces for your portfolio.</p> <p style="text-align: right;">precollege.risd.edu</p>	<p>Where: Rhode Island</p> <p>When: June & August</p> <p>Who: Age 16-18</p>
<p><i>Parsons – The New School for Design: Summer Programs</i></p> <p>Enroll in Summer Intensive Studies: New York/Paris, or Parsons Pre-College Academy. Examples of some course offerings include: architecture, design, animation, illustration, photography, fashion, etc.</p> <p style="text-align: right;">scad.edu/academics/pre-college-summer-programs</p>	<p>Where: New York & Paris</p> <p>When: July & August</p> <p>Who: Aged 16+</p>
<p><i>Savannah College of Art and Design</i></p> <p><u>Rising Star</u>: challenging five-week program awards college credit to rising high school seniors who have the opportunity to build or enhance their visual arts portfolios.</p> <p><u>SCAD Summer Seminars</u>: weeklong workshops offer students the opportunity to gain valuable educational experience while developing their creative vision through exciting art and design assignments and projects.</p> <p style="text-align: right;">Rising Star SCAD Summer Seminars</p>	<p>Where: Savannah/Atlanta, GA & Hong Kong</p> <p>When: July & August</p> <p>Who: Age 14-18 (vary by program)</p>
<p><i>Tisch Special Programs – New York University</i></p> <p>Have you ever wanted to explore film or recorded music? Or maybe you want to learn about the acting traditions in London? Tisch Special Programs give students access to the arts. Programs will give you introductory exposure to the performing, cinematic or media arts, as well as advanced-level training to grow your craft. Programs are offered in New York City and abroad.</p> <p style="text-align: right;">tisch.nyu.edu/special-programs/high-school-programs</p>	<p>Where: New York</p> <p>When: July & August</p> <p>Who: Grade 10-11</p>
<p><i>Exploration of Architecture – University of Southern California</i></p> <p>Provides high school students with an intensive and in-depth introduction to the world of architecture and the experience of an architectural education. The goal is to help students make an educated decision regarding their own career direction and exposure to the diverse and colourful surroundings of L.A.</p> <p style="text-align: right;">arch.usc.edu/programs/summer/explore</p>	<p>Where: Los Angeles</p> <p>When: June-July</p> <p>Who: Grade 10-12</p>

<p><i>Project Fashion and Game Experience</i></p> <p>Summer camps that give creative-minded students an opportunity to explore a career through classes taught by industry professionals, hands-on projects, and company tours. Both camps create an environment where students can discover what role suits them best and whether they truly want to explore their chosen field as a career before committing time and money to the pursuit after high school.</p> <p style="text-align: right;">fashion.experienceamerica.com/programs</p>	<p><i>Where: Los Angeles</i></p> <p><i>When: June 24-July 6</i></p> <p><i>Who: Ages 8 - 22</i></p>
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Experiential Education & Adventure

<p><i>University of North Carolina – Chapel Hill – Sport Journalism Camp</i></p> <p>High school juniors and seniors with an interest in sports and media can attend this four-day residential workshop, which includes instructional sessions on sports play-by-play, sports writing, sports photography and much, much more. The camp will feature visiting sports reporters and sports personalities. Students will take a behind-the-scenes tour of UNC's sports media facilities. They will cover a press conference and experience a sports media deadline. Students will also observe an undergraduate sports writing course.</p> <p style="text-align: right;">hussman.unc.edu/csajc</p>	<p><i>Where: North Carolina</i></p> <p><i>When: June</i></p> <p><i>Who: Grade 11 & 12</i></p>
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University Preparatory

<p><i>University of Pennsylvania: Summer Programs</i></p> <p><u>Summer Academies:</u> Art in the City Academy, Biomedical Research Academy, Chemistry Research Academy, Experimental Physics Research Academy, Social Justice Research Academy</p> <p><u>And many others:</u> Penn Law Pre-College Summer Academy, Summer Academy in Applied Science & Technology, Summer Mentorship Program, Teen Research and Education in Environmental Studies, Architecture, Art</p> <p style="text-align: right;">sas.upenn.edu/summer/programs/highschool</p> <p><u>Wharton School of Business:</u> Leadership, Education and Development Program, Leadership in the Business World, Management & Technology Summer Institute, Wharton Sports Business Academy, Knowledge @ Wharton High School</p> <p style="text-align: right;">wharton.upenn.edu/pre-college-programs/</p>	<p><i>Where: Philadelphia, PA</i></p> <p><i>When: July & August</i></p> <p><i>Who: Grade 9 & 12 (eligibility may vary by program)</i></p>
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<p><i>University of Chicago Summer Programs</i></p> <p><u>Immersion:</u> Explore a subject in-depth and "hands-on."</p> <p><u>Research in the Biological Sciences:</u> Experience "life at the bench" and learn cutting-edge molecular, cellular and microbiological research techniques.</p>	<p><i>Where: Chicago, IL & Asia</i></p> <p><i>When: July & August</i></p>
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<p><u>Stones and Bones: A Practicum in Paleontology</u>: Work behind the scenes in the Field Museum's preparation labs and join a museum expedition digging for fossils.</p> <p><u>Arts & Science Summer in Chicago</u>: Team-taught interdisciplinary program focused on critical thinking and cultivating a multidisciplinary approach to answer big questions.</p> <p><u>College Pathway Program in Economics</u>: A 3-week immersion in Economics, where students will participate in discussions in micro/macro-economics, & experiential economics.</p> <p><u>UChicago Arts and Sciences Summer Programs</u>: either on campus in Chicago or in Asia, at the University of Chicago Centers in Beijing, Bengaluru, and Hong Kong summer.uchicago.edu/high-school</p>	<p>Who: Grade 9 & 12</p>
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<p><i>University of Rochester: Pre College Programs</i></p> <p><u>Business Boot Camp</u>: introduces students to economics, marketing, pricing, accounting, finance, operations, and entrepreneurship.</p> <p><u>Engineering</u>: explore topics like biomedical engineering, optics, and audio and music.</p> <p><u>Medicine</u>: offers research labs, rotations, and service learning.</p> <p><u>Filmmaking</u>: includes experiential activities like shooting, processing, and cutting film and visiting the world-renowned George Eastman House of Film and Photography. enrollment.rochester.edu/precollege/</p> <p><u>Music</u>: The Eastman School summer program offers a world-class experience. Choose between residential music programs and camps, weeklong institutes, and collegiate classes in Music Education, Music History, and Music Theory. summer.esm.rochester.edu/</p>	<p>Where: Rochester, NY</p> <p>When: July & August</p> <p>Who: Grade 9 & 12 (eligibility may vary by program)</p>
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<p><i>Cornell University Summer College</i></p> <p>Offers 3-6 week programs for talented high school sophomores, juniors, and seniors. Choose from more than 20 programs (including architecture, art & design, business, engineering, environmental studies, history & politics, medicine, law & government, plus many more) and 45 courses. Experience college life, take college courses, explore careers and academic majors, and get a head start on your post-secondary applications. sce.cornell.edu/sc/</p>	<p>Where: Ithaca, NY</p> <p>When: July & August</p> <p>Who: Grade 10 & 12</p>
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<p><i>Columbia University Summer Programs</i></p> <p>Student can experience college life and engage in intensive study of a variety of specific subjects, by taking an intensive, attending Columbia University classes with undergraduate students, or living and study in Barcelona or Jordan for three weeks. ce.columbia.edu/high-school</p>	<p>Where: US, Europe, Middle East</p> <p>When: July & August</p> <p>Who: Grade 9 & 12</p>
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<p><i>Georgetown University Summer Programs</i></p> <p><u>Institutes</u>: Immerse yourself in an accelerated, hands-on learning experience while focusing on a particular area of study within an eight-day comprehensive program. Options include: American Politics, Broadcast Journalism, Creative Writing, Entrepreneurship, Forensic Science, International Relations, Law, Leadership, Medical Institute, National Security and Counterintelligence, Sports Industry Management</p> <p><u>College Prep</u>: Hone the skills you will need to excel in college.</p> <p><u>Immersion</u>: Three-week programs provide an intensive exploration of a single subject area.</p> <p><u>Summer College Courses</u>: Participate in college courses.</p> <p style="text-align: right;">summer.georgetown.edu/all-programs</p>	<p><i>Where</i>: Georgetown, DC</p> <p><i>When</i>: July & August</p> <p><i>Who</i>: Grade 10 - 12</p>
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<p><i>University of Washington in St. Louis: Pre College Programs</i></p> <p><u>Summer Scholars</u>: experience college life while choosing from a variety of college courses</p> <p><u>Summer Institutes</u>: specialize in Philosophy, Neuroscience & Psychology Institute; Environmental Studies & Sustainability Institute; Pre-Engineering Institute; Pre-Medical Institutes; Writing Institutes; Leadership Institute</p> <p style="text-align: right;">summerexperiences.wustl.edu/</p>	<p><i>Where</i>: St. Louis, MO</p> <p><i>When</i>: July & August</p> <p><i>Who</i>: Grade 10 & 11</p>
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<p><i>Duke University - Summer Program for High School Students</i></p> <p><u>Summer College</u>: four-week academic credit program for students currently in grades 10 – 12)</p> <p><u>Summer Academy</u>: three-week academic enrichment program for students currently in grades 9 – 12</p> <p><u>Accelerated STEM Academy</u>: one-week academic enrichment program for students currently in grades 9 – 12</p> <p style="text-align: right;">summersession.duke.edu/high-school-students</p>	<p><i>Where</i>: Durham, NC</p> <p><i>When</i>: July</p> <p><i>Who</i>: Grade 9 - 12</p>
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<p><i>Other Precollege Programs to Explore</i></p> <p>Brown University: brown.edu/academics/pre-college/</p> <p>George Washington University: summer.gwu.edu/precollege</p> <p>University of Michigan: ceo.umich.edu/youth-hub</p> <p>MIT: mitadmissions.org/apply/prepare/summer</p> <p>New York University: nyu.edu/admissions/high-school-programs.html</p> <p>Northwestern University: sps.northwestern.edu/program-areas/summer/high-school-programs/</p> <p>University of Southern California: summerprograms.usc.edu/</p> <p>Stanford: summercollege.stanford.edu/</p> <p>University of Notre Dame: precollege.nd.edu/summer-scholars/</p> <p>Johns Hopkins University: jhu.edu/summer/precollege/</p> <p>Harvard: summer.harvard.edu/programs/secondary-school</p>	
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INTERNATIONAL

Arts, Humanities, Social Sciences & Languages

<p><i>ArchaeoSpain – Archaeological Field School</i></p> <p>Join an archaeological dig of Pollentia on the island of Mallorca (Spain) alongside professional archaeologists. Participants will focus on continuing excavation of the Forum, the heart of any Roman city. Students will participate in all aspects of the archaeological process, from excavation to artefact restoration, including drawing, inventory, and photography. There will also be seminars and workshops to help students better understand the significance of the work being undertaken. archaeospain.com</p>	<p><i>Where:</i> Mallorca, Spain</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 16-17</p>
<p><i>The Experiment in International Living – Leadership Institute</i></p> <p>Six-week programs for high school students offering two competitive and fully funded high school summer leadership programs — Leadership Institute South Africa (South Africa: Youth Leadership in Peace, Politics, and Human Rights) and Leadership Institute India (India: Public Health and Community Development). These programs focus on leadership development, global issues, and civic engagement. Students can expect to have focused discussions on the local and global ramifications of topics such as global health, human rights, and social change; gain critical understanding of these and other global issues; and have meaningful opportunities to see in real time what communities are doing on the ground to address these challenges. experiment.org/pn/programs/experiment-leadership-institute</p>	<p><i>Where:</i> Africa, India</p> <p><i>When:</i> July</p> <p><i>Who:</i> 16-18 years old</p>
<p><i>Sciences Po: French Language and Social Science Summer School</i></p> <p>This is a month-long exceptional experience in Paris, at France's leading university for the social sciences, aimed at developing your French language skills, strengthening your social science knowledge, and building new networks! Students will be exposed to an unparalleled level of language study, strengthened by additional courses on social science topics taught with Sciences Po's internationally renowned methodology, and innovative courses to strengthen language acquisition such as debating and theatre. sciencespo.fr/summer/</p>	<p><i>Where:</i> France</p> <p><i>When:</i> July</p> <p><i>Who:</i> At least 15 years old.</p>
<p><i>Oxbridge Programs</i></p> <p>Welcoming intellectually adventurous high school students to summer study programs in Europe and the United States for over 30 years. Students from over 80 countries are housed and educated in great and historic centers of learning: Oxford and Cambridge in England, St Andrews in Scotland, Barcelona and Salamanca in Spain, Paris and Montpellier in France, and New York City, Boston, and Los Angeles in the US. The range of courses is unmatched: choose from more than 200 courses. Teachers comprise Rhodes, Gates, Marshall and Fulbright Scholars, and top academics as well as creative professionals and performers – all of them chosen for their qualifications and experience, and especially for their love of teaching young people. oxbridgeprograms.com</p>	<p><i>Where:</i> UK, US, Europe</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Grade 9-12 with some restrictions</p>

<p><i>International Summer School of Scotland (St. Andrews and Cambridge)</i></p> <p>A three-week summer school international experience offering high school students the opportunity to combine learning, creative enrichment and action-packed adventure in St Andrews or Cambridge. Academic programs include: Business and Entrepreneurship, Creative Writing, Debate, English Language, International Baccalaureate, Journalism, Pre-IB, & Leadership.</p> <p style="text-align: right;">issos.com</p>	<p>Where: UK</p> <p>When: July & August</p> <p>Who: Age 13-18</p>
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<p><i>International Summer Programmes: University of St. Andrews</i></p> <p>Offers high school students the opportunity to broaden academic skills in an intellectually stimulating environment and experience teaching and learning in the distinctive Scottish system, in one of three available programs: Creative Writing, Science, Scottish Studies.</p> <p style="text-align: right;">st-andrews.ac.uk/study/non-degree/summer/programmes</p>	<p>Where: Scotland</p> <p>When: June-July</p> <p>Who: Age 16-18</p>
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<p><i>Tufts University: Summit in the French Alps (Tallories)</i></p> <p>Living with a French host family, students will develop a greater global understanding and improve their French. Students are introduced to the complex world of international politics and diplomacy, and explore French culture with trips to local sites.</p> <p style="text-align: right;">ase.tufts.edu/europeanCenter/programs/summit/index.aspx</p>	<p>Where: France</p> <p>When: July</p> <p>Who: Grade 11 & 12</p>
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<p><i>CIML Canada - Educational Spring Trip to Italy</i></p> <p>The Heritage Science and Technology Course is an exclusive 14 day educational trip to Italy for senior high school students to study art, architecture and archaeology. The study takes place mostly in and around the ancient Umbrian city of Amelia, with its 2,500 year old city walls, an underground Roman cistern in use until recently, churches with paintings by famous medieval artists, and museums with artifacts that date back to the 6th century BC through to the Romanization.</p> <p style="text-align: right;">www.cimlonline.ca</p>	<p>Where: Italy</p> <p>When: March</p> <p>Who: Grade 11 & 12</p>
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Science, Technology, Engineering & Mathematics

<p><i>Destination Vet: University of Bristol</i></p> <p>A unique opportunity for students considering a degree/future career in Veterinary Science. An intensive 2-week programme combining world-class teaching, clinical experience, admissions advice, and interview skills. There will also be events designed to give you an introduction to student life in the UK.</p> <p style="text-align: right;">bristol.ac.uk/international/summer-school</p>	<p>Where: Bristol, UK</p> <p>When: July</p> <p>Who: Age 15+</p>
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<p><i>Students on Ice</i></p> <p>High school students have the opportunity to participate in an educational expedition to the Arctic. In one of two expeditions (Arctic 'Floe Edge' or Whale Research Expeditions), students are immersed in workshops, lectures, and participate in actual hands-on research activities with a world-class education team.</p> <p style="text-align: right;">studentsonice.com</p>	<p><i>Where:</i> Arctic & Antarctic</p> <p><i>When:</i> August & December</p> <p><i>Who:</i> Age 14-18</p>
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<p><i>Global Summer School: Imperial College London</i></p> <p>Two-week program for students interested in science, technology, engineering or mathematics, while living, learning and having fun in the heart of London at one of the best universities in the world. Learn from world-class academics and researchers, study alongside students from all over the world, work on challenging, real-world projects, developing subject knowledge and honing key business skills. Explore London and other parts of the UK through a variety of social activities: day trips, team building tasks, parties, London tours and theatre shows.</p> <p style="text-align: right;">www.imperial.ac.uk/be-inspired/global-summer-school/</p>	<p><i>Where:</i> London, UK</p> <p><i>When:</i> Two sessions July/August</p> <p><i>Who:</i> Age 16-17</p>
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<p><i>Pre-Vet Summer School: Royal Veterinary College (University of London)</i></p> <p>Twelve-day program includes a range of interactive workshops and applied clinical activities for inspiring and aspiring veterinary medicine and biological science students. Students will gain veterinary skills and knowledge; work with animals on a farm, hospitals, clinics, and research facilities; sample student life at a leading university in the heart of London and learn through practical teaching sessions.</p> <p style="text-align: right;">rvc.ac.uk/study/international-students/pre-vet-summer-school</p>	<p><i>Where:</i> London, UK</p> <p><i>When:</i> July-August</p> <p><i>Who:</i> Age 16 at a minimum.</p>
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Visual & Performing Arts

<p><i>Arts University Bournemouth – Summer Arts Program</i></p> <p>A range of 3-week creative courses, students will have the opportunity to develop new skills and techniques, boost career prospects and learn from creative experts. Courses include architecture, filmmaking, graphic design, portfolio preparation, and much more.</p> <p style="text-align: right;">aub.ac.uk/courses/summer-courses/</p>	<p><i>Where:</i> UK</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 16-18</p>
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<p><i>Centre for Opera Studies – Academy Program (Italy)</i></p> <p>The COSI Academy Program is an intensive enrichment programs for students between 17 and 19 years of age who are interested in music, culinary arts and language studies in Italy. Students will also learn about the history and culture of the vibrant town of Sulmona and, many exciting group excursions are offered.</p> <p style="text-align: right;">www.cosiprogram.com</p>	<p><i>Where:</i> Italy</p> <p><i>When:</i> July</p> <p><i>Who:</i> Age 17-19</p>
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<p><i>Cow House Studios – Art on the Farm (Ireland)</i></p> <p>A progressive school set in the farmland of county Wexford, Ireland, providing an authentic and inspirational backdrop while facilitating multidisciplinary practices for artists in residence and students, focusing on cross-cultural learning and creative exchange. Art on the Farm presents a unique opportunity to study drawing, painting, photography and new media alongside practising visual artists.</p> <p style="text-align: right;">cowhousestudios.com/summer-art-program</p>	<p><i>Where:</i> Ireland</p> <p><i>When:</i> 25-day program 2 sessions: June, July & August</p> <p><i>Who:</i> Age 15-18</p>
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Experiential Education & Adventure

<p><i>Broadreach Summer Program</i></p> <p>Experiential summer adventure programs (Marine Biology, Caribbean and World Adventures) that provide unique opportunities for teenagers to work and grow together in an active, hands- on environment, which is fun and educational. Expeditions to the Caribbean, Honduras, Costa Rica, Amazon, Galapagos, Australia, Sinai, and Fiji.</p> <p style="text-align: right;">gobroadreach.com</p>	<p><i>Where:</i> Worldwide</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 13-18</p>
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<p><i>Gakko Camps</i></p> <p>A 2-week summer camp held this year in France, Japan, Romania, and Bali designed/run entirely by a team of 10 college students, graduate students, and young professionals, representing academic institutions such as Yale, Harvard, Stanford, Princeton, NYU, Oxford, and Sciences Po, Reed, UCL, U Penn, and more than 80 nationalities; they bring an equally diverse set of skills, from architecture to philosophy, applied math to theatre, magic to graphic design, music to computer science. A select group of 40 curious, driven, empathic students at each camp embark on a journey to question learning by participating in an "investigation," a set of experiences that invites them to see the world in a unique way.</p> <p style="text-align: right;">gakkoproject.com/</p>	<p><i>Where:</i> Worldwide</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Open to all high school students.</p>
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<p><i>Sea Turtle Camp – Marine Biology Adventure</i></p> <p>Sea Turtle Camp is a life enriching marine biology summer camp experience to cultivate a love and respect for the ocean by building confidence and developing character, while inspiring coastal conservation through safety, fun, and learning! Offer a variety of summer camps designed to share this powerful experience with others, whether it is a marine biology camp, a scuba camp, or a travel program.</p> <p style="text-align: right;">seaturtlecamp.com/</p>	<p><i>Where:</i> North Carolina, Hawaii, Costa Rica</p> <p><i>When:</i> June, July August</p> <p><i>Who:</i> Age 13-17</p>
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<p><i>International Programs – IE University</i></p> <p><u>Junior Advisory Board (JAB)</u>: A small group of talented students from across the globe, all of whom share a dedication to leadership and an interest in the improvement of higher education. Those selected will embark on an all-expenses-</p>	<p><i>Where:</i> Spain</p> <p><i>When:</i> April & July</p> <p><i>Who:</i> Grade 11 & 12</p>
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<p>paid four day trip to the heart of Spain where they will participate in a collaborative conference on IE University's undergraduate campuses in the cities of Segovia and Madrid. The summit culminates with a member-led presentation to IE University's Board of Directors based upon the participant's' experience at high school in their respective countries following different curricula.</p> <p style="text-align: right;">iab.ie.edu/</p> <p><u>Leadership Program:</u> For those with an international outlook, the program helps discover and develop new talents and improves interpersonal skills, working in a team, leadership and self-reliance.</p> <p style="text-align: right;">ie.edu/university/ie-u-experience/pre-college-activities/summer-program</p>	
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<p><i>Where There Be Dragons</i></p> <p>Authentic, rugged and profound learning adventures. Featuring extended itineraries, Dragons programs encourage deep immersion into strikingly different physical and cultural landscapes, combining the best in experiential education, travel, service learning, and physically and intellectually challenging experiences.</p> <p style="text-align: right;">wheretherebedragons.com</p>	<p><i>Where:</i> Worldwide</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 15-19</p>
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University Preparatory

<p><i>Cambridge Immerse</i></p> <p>During a two-week residential educational experience in one of Cambridge University's largest and most beautiful colleges, students can study Medicine, Law, Engineering, Physics, Mathematics, Chemistry, Geography, Economics, or Philosophy. Tutorials and seminars are taught by highly regarded tutors in an optimal learning environment that stimulates academic enquiry; yet the carefully planned schedule ensures that the programme not only meets the academic needs of the participants, but also provides a unique experience of the university city through an abundance of extracurricular activities.</p> <p style="text-align: right;">cambridgeimmerse.com</p>	<p><i>Where:</i> UK</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 16-18</p>
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<p><i>University of Edinburgh: Summer School</i></p> <p>A two-week program tailored for students that combines learning, self-development, and creative cultural and social experiences over two weeks in a historically rich setting. Students can focus on either Humanities or Social Science.</p> <p style="text-align: right;">summerschool.ed.ac.uk</p>	<p><i>Where:</i> Edinburgh, Scotland</p> <p><i>When:</i> July</p> <p><i>Who:</i> Aged 16+</p>
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<p><i>Kingdom Education</i></p> <p>Offers 2-week and 3-week academic and social programs on university campuses, including the University of Massachusetts-Amherst, UC-Berkeley, Cambridge, Durham, St. Andrews, King's College London, and the University of Calgary. Students can choose from a variety of course options ranging from medicine, law, social science/humanities, creative arts, leadership, etc.</p> <p style="text-align: right;">kingdomeeducation.com</p>	<p><i>Where:</i> Canada, UK, US</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 14-18</p>
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<p><i>King's College High School Summer Study Program in London</i></p> <p>Provides insight into university life with a mixture of academic lectures and study sessions, university preparation and careers guidance. Academic excursions and a full and varied social programme complement the classroom and campus-based activities. This is a residential programme that is an intensive social and academic experience in one of the most diverse and busiest cities in the world, so independence, maturity and motivation are essential qualities for all applicants. Areas of study include: Global Health, Global Leadership, International Law, and others.</p> <p>kcl.ac.uk/study/summer/summer-schools/pre-university/index.aspx</p>	<p>Where: UK</p> <p>When: July & August</p> <p>Who: Age 16-17</p>
<p><i>Korea International: Pre-College Program</i></p> <p>Students immerse themselves in academics and culture. Earn college credit from more than 120 course offerings covering a wide range of subjects pertaining to international issues, with a particular emphasis on Business, Economics, Humanities, Sociology, Fine Arts, International Relations, Science, and Korean Studies. Students can participate in internships and field trips.</p> <p>isc.korea.ac.kr</p>	<p>Where: Korea</p> <p>When: June - August</p> <p>Who: Age 16+</p>
<p><i>Summer Discovery</i></p> <p>Pre-college enrichment for high school students. Action and adventure, learning and laughing, and friendship and fun. Tours for teens in the USA, Hawaii, Alaska, Canada and Europe.</p> <p>summerdiscovery.com</p>	<p>Where: Worldwide</p> <p>When: July & August</p> <p>Who: Age 14-18</p>
<p><i>Westcoast Connection</i></p> <p>Unique, exciting, and educational travel programs, including Active Team Tours, Outdoor Adventures, Golf, Ski/Snowboarding, Community Service, Language and Touring Programs.</p> <p>westcoastconnection.com</p>	<p>Where: Worldwide</p> <p>When: July & August</p> <p>Who: Grade 9-12</p>
<p><i>MEI Academy</i></p> <p>MEI attracts engaged, motivated students who are looking for adventure and a COMPETITIVE EDGE. Embarking on any MEI adventure is a chance to join a team of students who are eager to take their educational journey to the next level.</p> <p>meiacademy.com</p>	<p>Where: Worldwide</p> <p>When: July & August</p> <p>Who: Grade 10-12</p>

Service & Work Experience

<p><i>AFS Interculture Canada</i></p> <p>An educational movement that promotes global education and intercultural understanding through quality exchange programs. From one person to another and one culture to another, the AFS experience promotes the core values of the organization: dignity, respect for differences, harmony, sensitivity and tolerance. AFS enables its participants to act as responsible, global citizens working for peace and understanding in such a diverse world.</p> <p style="text-align: right;">afscanada.org</p>	<p><i>Where:</i> Worldwide</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 14+</p>
<p><i>Earthwatch Institute</i></p> <p>Promotes sustainable conservation of our natural resources and cultural heritage by putting people in the field with scientists and educators where they can assist in fieldwork. Become part of the action, learn new skills, and develop your role in building a sustainable future. Cost of experience contributes to further research and is tax-deductible.</p> <p style="text-align: right;">earthwatch.org</p>	<p><i>Where:</i> Worldwide</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 15-18</p>
<p><i>Global Public Service Academies for Health</i></p> <p>Participants receive hands-on health care experience (from 1-8 weeks) in rural communities in Guatemala and Belize. In addition to addressing healthcare needs in an impoverished nation, program participants will engage in a variety of cultural activities and language immersion.</p> <p style="text-align: right;">gpsa.org/</p>	<p><i>Where:</i> Central America</p> <p><i>When:</i> July</p> <p><i>Who:</i> Age 16-18</p>
<p><i>International Exchange & Volunteer Programs: Projects Abroad</i></p> <p>Participants receive unparalleled in-country support from full-time, professional staff to ensure that the experience is safe, worthwhile and fun. Volunteer or intern abroad in Africa, Asia, Eastern Europe, or Latin America. Overseas voluntary work placements include teaching, care, conservation & environment, medicine & healthcare, journalism, law & human rights, international development, business, and more.</p> <p style="text-align: right;">projects-abroad.org</p>	<p><i>Where:</i> Worldwide</p> <p><i>When:</i> July & August</p> <p><i>Who:</i> Age 16+</p>
<p><i>Outward Bound Costa Rica</i></p> <p>Participants build life skills, intercultural competence, Spanish language, and self-awareness. Through varied adventure challenges and service learning expeditions, students learn to explore new depths, step up into leadership roles, and discover that they are capable of more than they ever thought possible.</p> <p style="text-align: right;">.outwardboundcostarica.org</p>	<p><i>Where:</i> Costa Rica</p> <p><i>When:</i> June - August</p> <p><i>Who:</i> Age 14+</p>

<p><i>Youth Challenge International: Global Youth Partnership</i></p> <p>Combines community development, health promotion and environmental work in adventurous projects carried out by teams of volunteers. Experience adventure skills projects in Africa, Central America, and South America.</p> <p>yci.org/solutions/global-youth-partnerships/</p>	<p><i>Where:</i> Worldwide <i>When:</i> Year-round <i>Who:</i> Age 17+</p>
<p><i>EF Canadian Youth Ambassador Program</i></p> <p>What is an issue in your community you'd like to solve, and what is your idea for a solution? How could this solution also have an impact at a national and global level?</p> <p>landing.efours.ca/cyap18</p>	<p><i>Where:</i> Worldwide <i>When:</i> Deadline to apply is November <i>Who:</i> Age 13 - 18</p>
<p><i>Swiss Education Group Summer Camp</i></p> <p>Experience true Swiss Hospitality at its fullest! SEG represents 5 schools spread over 6 beautiful campuses in Switzerland, with a student body made up of 111 nationalities and 6,000 students. Each school benefits from a unique location and educational experience, resulting in a tailored hospitality education.</p> <p>swisseducation.com/en/page/junior-summer-camps</p>	<p><i>Where:</i> Switzerland <i>When:</i> July/August <i>Who:</i> Age 16 - 20</p>

Thank you to the University Counselling offices of Upper Canada College and Armbrae Academy for sharing their resources. Permission has been given from both schools to modify and distribute to the TMS community.