



Free Summer Learning for Students 2022



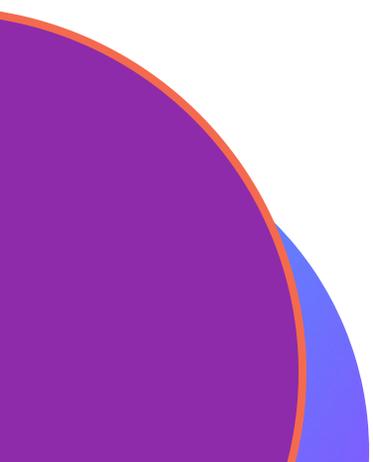
Department of Education & Early Childhood
Development



Introduction

Free Summer Learning for Students 2022

**We are pleased to offer
these exciting
opportunities for
students to continue
their learning with our
many partners in New
Brunswick education!**



Brilliant Labs	
Partner Contact:	Jeffrey Willson - info@brilliantlabs.ca
Location (Virtual/In person):	Various locations throughout New Brunswick: Shediac, Dieppe/Moncton, Sussex, Saint John, St-Stephen, Blacks Harbour, St. Andrews, Fredericton, Grand Falls, Miramichi, Bathurst, Edmundston.
Date(s):	July 4th - Aug 19th
Target Audience:	Grades 2-8
Time commitment:	1 hr per day up to 6 hours per day
How to sign up:	https://www.brilliantlabs.ca/summer-nb/
Description:	Learn new coding and digital skills with Brilliant Labs Day Camps and summer workshops being offered to youth throughout New Brunswick during summer 2022. Have fun learning about robotics, 3D design and 3D printing, coding, cyber security, and prototyping new inventions with hands-on sessions. From Weekly themed day camps to special interest courses on Entrepreneurship, How to create a YouTube Channel, Cyber Security, and more!

Centre of Excellence for Energy	
Partner Contact:	Katie McAfee – katie.mcafee@gnb.ca
Location (Virtual/In person):	Online/Virtual
Date(s):	Have completed by end of July
Target Audience:	Grades 6-12
Time commitment:	10 hours
How to sign up:	Switch Classroom (switchon.org) Code: Ih4U3Z
Description:	Switch Classroom is free online course that provides a structured curriculum that comprehensively covers energy resources by using engaging videos, presentations, quizzes and other high-level activities and can be adapted to meet the needs of each class.

Centre of Excellence for Entrepreneurship	
Partner Contact:	Lead – Rachel Jones & Ries Van Beek
Location (Virtual/In person):	Microsoft Teams
Date(s):	August 1st – August 5th
Target Audience:	Grade 6 - 8
Time commitment:	60 minutes per day, over 5 days
How to sign up:	<p>August 1 - August 5: 10:00 – 11:00</p> <p>Spots will be limited to 20 spaces, so please email Rachel Jones at Rachel.Jones2@gnb.ca to register. A link to the sessions will be sent to registered students.</p>
Description:	<p>During this 60 - minute virtual session, students and families will begin to feel more comfortable with their public speaking abilities. Regardless of students’ experience or confidence with presenting and public speaking, the activities and games of this workshop will help all participants make steps forward.</p> <p>Public speaking is a skill and not a talent. The workshops will help introduce and develop technical skills and strategies that will empower the participants to strengthen their presentation toolbox. Voice variation and tone, practicing eye contact, experimenting with body language, and cutting down on filler words and distractions are some of the techniques that we will address through a series of fun activities and challenges.</p> <p>If you are extremely shy and just want to move towards feeling more capable of speaking publicly, or you are experienced as a presenter, this workshop will give you a safe space to practice and grow to the next step.</p>

Centre of Excellence for Entrepreneurship	
Partner Contact:	Lead – Rachel Jones & Ries Van Beek
Location (Virtual/In person):	Microsoft Teams
Date(s):	July 18th – July 22nd
Target Audience:	Grade 9-12
Time commitment:	60 minutes per day, over 5 days
How to sign up:	<p>July 18 - July 22: 11:00 – 12:00</p> <p>Spots will be limited to 20 spaces, so please email Rachel Jones at Rachel.Jones2@gnb.ca to register. A link to the sessions will be sent to registered students.</p>
Description:	<p>During this 60 - minute virtual session, students and families will begin to feel more comfortable with their public speaking abilities. Regardless of students’ experience or confidence with presenting and public speaking, the activities and games of this workshop will help all participants make steps forward.</p> <p>Public speaking is a skill and not a talent. The workshops will help introduce and develop technical skills and strategies that will empower the participants to strengthen their presentation toolbox. Voice variation and tone, practicing eye contact, experimenting with body language, and cutting down on filler words and distractions are some of the techniques that we will address through a series of fun activities and challenges.</p> <p>If you are extremely shy and just want to move towards feeling more capable of speaking publicly, or you are experienced as a presenter, this workshop will give you a safe space to practice and grow to the next step.</p>

Centre of Excellence for Health	
Partner Contact:	Lead - Daneen Dymond - Daneen.Dymond@gnb.ca
Location (Virtual/In person):	Microsoft Teams
Date(s):	July 12th and Aug 17th, 10:30-11:00
Target Audience:	Elementary students/Families
Time commitment:	30 minutes
How to sign up:	<p>July 12th, 10:30-11:00 Click here to join the meeting</p> <p>Aug 17th, 10:30 – 11:00 Click here to join the meeting</p>
Description:	<p>During this 30-minute session, students and families will learn the meaning of mindfulness and why it is useful to learn and practice in the classroom and at home.</p> <p>Students and families will learn how to regulate their breathing when they become anxious or overwhelmed – these techniques will help them be mindful by focusing on the present moment. Students will learn mindfulness breathing using the “BEE Breath, Ocean Breathing, Bear breathe, and the 5-star breathing technique.</p> <p>Centre of Excellence Lead, Daneen Dymond will provide a 30-minute lesson that will include fun interactive ways to teach and practice mindfulness while sitting and standing).</p> <p>A K-5 Mindfulness resource kit has been created by the COE for Health and is now posted on the COE website. Centre of Excellence for Health (centresofexcellencenb.ca) The Resource Kit has 8 beautiful mindfulness lessons for teachers, students and families and can be used in the classrooms, at home and outside in nature.</p>

Centre of Excellence for Health	
Partner Contact:	Stephanie Seymour - SSeymour@yorkcarecentre.ca
Location (Virtual/In person):	Microsoft Teams
Date(s):	July 14th at 10:30am Click here to join the meeting August 18th at 10:30am Click here to join the meeting
Target Audience:	Grades 9-12
Time commitment:	1 hour
How to sign up:	Contact stacie.smith@gnb.ca
Description:	<p>The Young Canadians Roundtable on Health (YCRH) was created in 2013 in response the interest generated by the report Reaching for the Top: A Report by the Advisor on Healthy Children & Youth. The YCRH is one of the only national youth-led, youth-run advisory committees to that participates in decision-making around child and youth health. They work in partnership with The Sandbox Project, who bring leading individuals and organizations together to ensure that all children in Canada get all the support and care they need to become healthy, active, well-adjusted, and contributing adults in our society.</p> <p>YCRH are a group of 50 strong youth leaders between the ages of 15 and 31 from across the country who are driving meaningful change toward better health and wellbeing outcomes for young people living in Canada.</p> <p>Have you ever wondered how to get involved in various health initiatives or health research? There are many opportunities to get involved regarding youth mental health, children and youth health, health informatics, and much more! During this session, you will learn about the different opportunities available across the province, as well as nationally. You'll also learn how to approach researchers regarding your health concerns and what a CV is and how it is different from a resume.</p> <p>Please join Stacie Smith, Executive Director of YCRH as she showcases the partnerships, projects, and a summary of strategies they have used to engage Canadian youth regarding health and wellness.</p>

The Gaia Project	
Partner Contact:	Anna-Lee Vienneau - anna-lee.vienneau@thegaiaproject.ca
Location (Virtual/In person):	Virtual (Teams)
Date(s):	Wednesdays – July 13, July 27 and August 10 (12 to 1 pm)
Target Audience:	Grades 6-12
Time commitment:	1 hr each session (total of 3 hrs)
How to sign up:	Contact: anna-lee.vienneau@thegaiaproject.ca to register
Description:	<p>Green Careers Panel Series</p> <p>During this series, you will learn about green careers: what do they look like? Why are they so important? What are some of the career pathways you can take? And so on.</p> <p>You will have the chance to listen to many experts share what they love about their work, how they got there and most importantly, who are really interested in answering your career questions.</p> <p>Join us for this 3-part Green Career Series</p>

Horizon Health Network	
Partner Contact:	Education.Placements@HorizonNB.ca
Location (Virtual/In person):	Virtual video and info
Date(s):	Available any time
Target Audience:	Grades 6-12
Time commitment:	5 minutes
How to sign up:	https://horizonnb.ca/news/health-topics/summer-safety/
Description:	Dr. Krishna Pulchan, Chief of Emergency Medicine, speaks about summer safety. The video along with other informative summer health tips are located on Horizon Health Network's website by following the link provided.

Horizon Health Network	
Partner Contact:	Jillian Harris- Jillian.Harris@HorizonNB.ca , education.Placements@HorizonNB.ca
Location (Virtual/In person):	Opportunity exists at Horizon Health Network facilities across NB.
Date(s):	Date is selected by individual upon submitting request.
Target Audience:	Target audience- High School and University students. Applicants must be in Grade 8 or higher.
Time commitment:	The opportunity to shadow may last up to one 8-hour day shift in unrestricted departments. At the discretion of the manager, this opportunity may be extended up to three shifts.
How to sign up:	<p>Link: https://horizonhreducationplacements.ca/login- <i>Students are onboarded and job shadow is coordinated by Horizon's Education Placement Specialist.</i></p> <p>To submit a new job shadow request, follow these steps:</p> <ul style="list-style-type: none"> • Select "Register a new account" • Select "I am an individual interested in career exploration"
Description:	<p>Individuals can apply for an on-site job shadow experience at Horizon Health Network through the Education Placement Portal. The applicant will select a discipline of interest to actively explore through observation and discussion.</p> <p>Opportunities and/or experiences may be limited based on departmental restrictions, hospital regulations, safety implications, workforce demands and/or a patients' right to refuse to participate in job shadowing experiences.</p>

Junior Achievement New Brunswick	
Partner Contact:	Haley Bungay - haley@janewbrunswick.ca
Location (Virtual/In person):	New Brunswick
Date(s):	July 1 - August 31
Target Audience:	Grades 3-12
Time commitment:	1-2.5 hours
How to sign up:	www.jacampus.org
Description:	<p>Junior Achievement is pleased to provide our enrichment programs completely free of charge to students and parents across New Brunswick in both official languages! With programs centred around financial literacy, entrepreneurship and work readiness, there is a program for every student to excel in! From opening your own business to preparing for life after secondary school, Junior Achievement's Digital Campus is available to help students plan for a successful future!</p>

Moncton Chess Academy	
Partner Contact:	Gava Vadlamani - gava@monctonchessacademy.ca
Location (Virtual/In person):	Virtual - MS Teams
Date(s):	Every Wednesday and Thursday (July 6 – August 25)
Target Audience:	Grades 5 and above. (Lower grades are welcome provided they have adequate knowledge of chess and are interested in learning more)
Time commitment:	3:00PM to 5:00PM (subject to availability after signing up)
How to sign up:	Send an email to gava@monctonchessacademy.ca
Description:	<p>Have you played Chess before? Do you love the game? Are you interested in learning more about how you can beat your chess opponents with your mental power?</p> <p>If you have answered yes to all the questions above, welcome to Moncton Chess Academy where we will play chess and have fun while doing so. Chess is a brilliant game that develops perspective, improves memory, deepens focus, and develops problem solving skills. It also helps us with anticipation and planning skills which are all crucial for development and any work we do in the future.</p> <p>Come join the Moncton Chess Academy and let's have a fun and creative summer.</p>

York Care Centre	
Partner Contact:	Stephanie Seymour - SSeymour@yorkcarecentre.ca
Location (Virtual/In person):	Fredericton
Date(s):	Flexible
Target Audience:	Ages 12-18
Time commitment:	Flexible
How to sign up:	Email communications@yorkcarecentre.ca or call 506-444-3880 ext. 2385
Description:	<p>Junior Volunteer Program at York Care Centre.</p> <p>Volunteers between the ages of 12-18 can sign up to volunteer with our Recreation Department and assist with various activities.</p> <p>Special activities are also planned for our volunteers to show our appreciation for their help.</p>