



Next Gen EduCare
Summer Camp
booklet



Welcome to Next Gen EduCare!

Next Gen EduCare is dedicated to bringing the next generation of technology to your children. Our programs focus on STEAM—Science, Technology, Engineering, Arts, and Math—through fun and engaging activities that inspire creativity and innovation. Our summer camps offer an exciting opportunity for children to explore and develop their skills in a supportive and interactive environment.

⚠ ATTENTION: After purchasing this product, you will have access to the [registration file](#). Please download it, fill it out, and send it back to contact@ngeducare.ca or bring it with you on the first day of camp. **⚠**

For your convenience, the registration fee is also at the end of this booklet.

Summer Camp Overview

Ages: 7 – 12 years old

Description: This camp provides a hands-on experience with all of Next Gen’s technology throughout the week!

Each day focuses on a different aspect of STEAM through three structured learning sessions:

1. **Introduction Session:** A guided exploration of the day's technology.
2. **Guided Project:** Campers receive assistance in completing a structured challenge.
3. **Independent Project:** Children work on a creative challenge with support from the camp leader.

Camp Goals

- To explore STEAM challenges using different technologies each day.
- To develop technological literacy and problem-solving skills through real-world applications.



Technology Used

- **Scratch:** A visual programming language that allows children to create animations, games, and interactive stories by using drag-and-drop coding blocks.
- **MakeyMakey:** An invention kit that turns everyday objects into touchpads, helping kids learn about circuits and interactive technology.
- **Lego SPIKE:** A robotics and engineering kit that enables children to build and program interactive robots and machines.
- **Sphero Minis:** Small, programmable robotic balls that teach coding, problem-solving, and creativity through hands-on play.
- **Virtual Reality:** Immersive experiences that transport children into interactive digital environments, enhancing learning in science, art, and engineering.
- **Snap Circuits:** A hands-on electronics kit that teaches children how circuits and electrical components work through snap-together pieces.

Equipment

Children **do not** need to bring their own technology as Next Gen will provide all of them. However, they are welcome to bring their own devices if they feel more comfortable using them.





Summer Camp Schedule:


9 AM – 9:15 AM	 Games and Ice breaker
9:15 AM – 9:45 AM	 Engineering challenge
9:45 AM – 10 AM	 Snack time
10 AM – 11 AM	 STEAM Session #1
11 AM – 11:30 AM	 Transition/Outdoor time
11:30 AM – 12:30 AM	 STEAM Session #2
12:30 AM – 1:30 PM	 Lunch/play time
1:30 PM – 2 PM	 Show and tell / Socializing time
2 PM – 3PM	 Transition/Outdoor time
3PM – 3:30 PM	 Snack time
3:30 PM – 4 PM	 Wrap-up and Clean-up and Games

The schedule can change based on children's interests, weather and energy levels. For instance, if it is raining, children would not have outdoor time. If children show more interest in a given tech, we might spend more time on it at the expense of other technologies.


Here is a non-exhaustive description of time slot


 **Games and Ice Breaker:** Fun and interactive activities to help campers get to know each other, build confidence, and set a positive tone for the day.


 **Engineering Challenge:** Hands-on problem-solving tasks that encourage creativity and teamwork while exploring engineering concepts. The challenge varies each day, and it is based on the camp leader knowledge.


 **Snack Time:** A short break for campers to recharge with a healthy snack before diving back into activities. Please ensure you will be providing snacks for children.





 **STEAM Session #1:** A focused, hands-on learning session introducing the day's technology and its applications.


 **Transition/Outdoor Time:** A movement break where campers can enjoy fresh air, socialize, and reset for the next session.


 **STEAM Session #2:** A guided project where children apply what they learned in the first session, with assistance from camp leaders.

 **Lunch/Play Time:** A chance to relax, eat, and engage in free play or social activities with fellow campers. We normally play a PG movie for children during lunch time. Please ensure you will be providing snacks for children.

 **Show and Tell / Socializing Time:** Campers share their projects, ideas, and experiences, fostering communication skills and teamwork.

 **Transition/Outdoor Time:** Another opportunity to get outside, move around, and refresh before continuing with the camp schedule.

 **Snack Time:** An afternoon snack to keep energy levels up for the final stretch of the day. Please ensure you will be providing snacks for children.

 **Wrap-up, Clean-up, and Games:** A time to reflect on the day's learning, tidy up, and enjoy some fun closing activities before heading home.



Next Gen DayCare Summer Camp registration

Next Gen EduCare Summer Camp Registration form

Please complete ALL Areas. NGEC cannot accept your child into summer camp without this form being properly completed.

Name of Child: _____ Date of Birth: _____

Address (including postal code): _____

Allergies/Medical Conditions: _____

Dietary Restrictions: _____

Medication Requirements: _____

Physician Name and Phone Number: _____

Additional Information: _____

Parent/Guardian Information

Name _____

Address: _____

Postal Code: _____

Home Phone: _____

Work Phone: _____

Cell Phone: _____

Email: _____

Relationship: _____

Emergency Contact

Name _____

Address: _____

Postal Code: _____

Home Phone: _____

Work Phone: _____

Cell Phone: _____

Email: _____

Relationship: _____

Please provide a list of people who are allowed to pick up your child in addition to those named above (parent/guardian and emergency contacts). They must present photo ID at the time of pick up.

Name: _____

Name: _____

Name: _____

What days will your child attend?

PARENTAL/GUARDIAN RELEASE AGREEMENT AND ACKNOWLEDGEMENT OF RISK AND WAIVER OF LIABILITY

On behalf of myself and child(ren) I enter into the following Parental/Guardian Release Agreement (“Agreement”) with Next Gen EduCare (“NGEC”) regarding the provision of a supervised, indoor/outdoor play and learning environment for my child(ren). In any camp, injuries may occur. In order to be able to provide childcare services, it is necessary that you assume certain risks:

- 1) **Non exhaustive list of activities:** Physical interaction with other children, slips, trips, or falls, use of maker materials of different sizes (wood skewers, hot glue guns, toothpicks, scissors, Lego, etc.), interaction with the environment (plants, rocks and playgrounds), and use of battery powered electronics.
- 2) **Sign in and Out:** I agree to sign my child in and out of the program every day as I pick up or drop off.
- 3) **Late Pick Up:** I agree to pick my child up from the program every day by 4 PM. Late pick-up will be charged in 15-minute increments and is \$20.00 for the first 15 minutes past and \$50.00 every 15 minutes thereafter. Please note that repeated late pickups will be documented & ongoing late pickup may result in a child being asked to leave the program.
- 4) **Health Policies:**
 - a) **Health:** I have provided NGEC with any and all pertinent information about my child’s physical, mental, psychological health that will help NGEC to create the best environment possible for my child.
 - b) **Illness:** My child does not have any infectious, contagious or communicable diseases as of the date of signing of this agreement. If my child does contract an infectious, contagious or communicable disease during the duration of this program, in order to return, NGEC will require a symptom free period for at least 48 hours. If my child does contract an infectious, contagious or communicable disease during the duration of or as a result of this program, I hereby discharge and forever release NGEC, its staff, owners, officers, directors, agents and participating contractors (“NGEC Team”) from, and further agree to indemnify, defend and hold the same persons harmless from and against all actions, claims, or liability, including attorney fees and court costs, directly or indirectly caused by the contracting of an infectious, contagious or communicable disease, which I or others may bring against NGEC and its above-noted agents.
- 5) **Medical Procedures:** I give NGEC consent to provide my child with any emergency care or first aid required should my child suffer illness or injury in the program. I also provide permission to call any emergency services NGEC staff see fit to assist in providing care (i.e. 911, Children’s Hospital, Poison Control, etc.) and I understand that I am solely responsible for any medical costs that may directly or indirectly result from my child's participation in the camps.
- 6) **Safety/Indemnity:** I agree that NGEC staff and its agents may take action which they consider prudent to protect the safety of my child, and other children and staff or other permitted parties at the program and/or event. I further agree to indemnify, defend and hold NGEC Team harmless from and against all actions, claims, or liability, including attorney fees and court costs, directly or indirectly caused by my child/children or resulting from any inaccuracy or omission made by me in completing this Registration Form and Release Agreement.
- 7) **Privacy:** I understand that NGEC Team, adhere to the provisions of The Privacy Act, as well as The Personal Information Protection and Electronic Documents Act (PIPEDA), the federal private-sector privacy law, and



Next Gen DayCare Summer Camp registration

including all applicable provincial and other local government laws pertaining to privacy and confidential information.

8) General Release

- a) I agree to pay all cost and attorney fees, including those incurred on a solicitor and own client basis, arising out of any action relating to this Registration Form and Release Agreement on behalf of myself, the other parent/guardian, and each child designated in this Agreement, waive and release all rights, causes of action and claims against NGEC Team for any and all loss of or damage to property or injuries suffered by my child/children during the time my child/children is engaging in NGEC programming at camps, including the possible negligence of these staff members, but excluding gross negligence and intentional misconduct. I understand that the provision of summer camp care contains risk of injury to persons and damage to property, and that by signing this release I engage NGEC Team to provide temporary care for my child at my own and my own child's risk. I represent that I am authorized to sign this release on behalf of the child listed and discharge and forever release NGEC Team from any and all actions, causes of action, liabilities, claims and demands whatsoever which I, my successor and assigns, ever had, now have or may hereafter have by reason of any cause, matter or thing whatsoever arising out of or in any way related to my child's attendance at NGEC camps.
- b) I have been given an opportunity to ask questions of & obtain answers from attending NGEC program staff to my satisfaction regarding any and all aspects of this Registration Form and Release Agreement, including, but not limited to, future risks, complications and costs. By signing this Release, I have not relied on any promises or statements made by NGEC other than those contained in the written information supplied to me herein.

MEDIA RELEASE AND AGREEMENT

NGEC captures and shares media (photos, video, audio recording, collectively, the "Recordings") of students and student work to learn from and promote NGEC's work, activities and events.

By signing this agreement, I agree on behalf of my child, to give permission to NGEC to take any Recordings from my child or their work and to use it now or in the future. Recordings can be altered in any fashion without notifying me and I waive my right to approve any alterations. I, on behalf of myself and my child/children, assign and transfer to NGEC any and all proprietary rights, including copyright, and waive all personal, privacy and personality rights, which I may have, or my child/children may have in this material.

I acknowledge that neither me nor my child were paid or will be paid in the future to have my child or depiction of my child's student work appear in any of the Recordings. I further release NGEC Teams, from any claims for remuneration associated with any form of damage, foreseen or unforeseen, associated with the use of any Recordings.

NGEC is only responsible for official uses the Recordings. Any personal uses by other students or third parties outside of the promotional uses outlined above are not monitored by or the responsibility of NGEC and I hereby discharge and forever release NGEC Team and further agree to indemnify, defend and hold the same persons harmless from and against all actions, claims, or liability, including attorney fees and court costs, directly or indirectly caused by the release of the personal information and above-noted collected media which I or others may bring against NGEC and its above-noted agents.

Any questions about the media use should be directed to: summercamps@ngeducare.ca.



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PLEASE CHECK ONE:

- I, on behalf of my child, understand and give permission as set out above.

- I, on behalf of my child, DO NOT give my permission as set out above.

The information I've given in this form is complete & accurate. I voluntarily allow my child to participate in the camps and assume the responsibilities and risks resulting from my child's participation, including all risk of property damage and injury to others. I also acknowledge and waive any risk of liability from NGEC and understand that my child is solely responsible for any action that is associated with the camps or around the camps that does not follow or are not in agreement with instructions given by the camps educators. By signing this form on, I confirm that I have fully informed myself of the contents of this Summer Camp registration form and its Releases by reading it before I signed it. I warrant that I possess all the rights, powers, and privileges of a parent or legal guardian necessary to execute this document with binding legal effect and it is my express intent that this agreement and its terms shall bind my spouse, the members of my family, heirs, administrators, personal representatives, and assigns. I further understand and agree that this is a release of liability and indemnity agreement, and it is intended to be as broad and inclusive as permitted by law.

Parent full name: _____ Parent signature: _____

Date: _____