



2024
Summer Camps Handbook



STRATHCONA-TWEEDSMUIR SCHOOL

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STS SUMMER CAMP OVERVIEW

Make this an unforgettable summer!

Strathcona-Tweedsmuir School’s (STS’s) summer camp programs offer a wide variety of unique experiences that are sure to have children ages 4 to 17 excited, engaged, and energized over the summer months. Whether exploring the outdoors on our beautiful 220-acre campus, creating, imagining, and inventing in the Innovation Lab, or honing sports skills in the Sports Centre, there is an enriched learning experience for everyone to “say yes” to!

Our Summer Camps mirror STS’s focus on inspiring compassionate, curious, and creative global citizens who lead with courage. In our natural setting and state-of-the-art facilities, young campers will learn to embrace challenges with curiosity. They will be able to pursue their passions while enjoying all that our incredible campus has to offer. Most importantly, they will have fun and meet new friends!

To be able to offer exceptional camps that will suit a wide variety of interests, we have partnered with some exciting organizations, including **ARES Pentathlon & Fencing Club, The Chocolate Lab, Climb & Grow Studio, Comic City Camps, Debate Camp Canada, Film Camp in a Box, Fuse33 and Make Fashion EDU, MiniPreneursYYC ,NBC Camps, Next Gen EduCare, Okotoks Basketball Association, Pivot Pointe Sports Group, Quickdraw Animation Society, StoryBook Theatre, Sylvan Prep, and Ten Peaks Innovation Alliance.**

CAMP WEEKS AT A GLANCE CALENDAR

WEEK ONE 4 DAYS JULY 2-5			
PROGRAM	ORGANIZATION	AGE	TIME
DaVinci’s Workshop Art & Tech	Next Gen EduCare	4-6 years	9:00 am - 3:45 pm
Minecraft & Roblox Game Making	Next Gen EduCare	7-9 years	9:00 am - 3:45 pm
Totally Techy Crafters	Climb & Grow Studio	8-12 years	9:00 am - 3:45 pm
Wearable Tech Camp	Fuse33	8-12 years	9:00 am - 3:45 pm
Musical Theatre 3-weeks (July 2-19)	StoryBook Theatre	9-15 years	9:00 am - 3:45 pm
Barbies & Dinosaurs	Next Gen EduCare	10+ years	9:00 am - 3:45 pm
Camp Millionaire!	MiniPreneursYYC	10+ years	9:00 am - 3:45 pm
All Ball Camp	STS	10-13 years	9:00 am - 3:45 pm
Nature Lab Discovery Camp	STS	11-14 years	9:00 am - 3:45 pm
Robo Sports Camp	STS	12-14 years	9:00 am - 3:45 pm

NOT A FIVE-DAY CAMP

WEEK TWO | 5 DAYS | JULY 8-12

PROGRAM	ORGANIZATION	AGE	TIME
Houdini's Magic Extravaganza	Next Gen EduCare	4-6 years	9:00 am - 3:45 pm
Crafty Masterpiece	Climb & Grow Studio	6-10 years	9:00 am - 3:45 pm
Super Mario Bros Game Design	Next Gen EduCare	7-9 years	9:00 am - 3:45 pm
Lemonade Stand Challenge	MiniPreneursYYC	8-12 years	9:00 am - 3:45 pm
Outdoor Education Camp	STS	8-12 years	9:00 am - 3:45 pm
Complete Skills Basketball (July 8-11)	NBC Camps	9-13 years	9:00 am - 3:00 pm
Film Making Workshop Camp	Film Camp in a Box	9-13 years	9:00 am - 3:45 pm
Crazy Mobile App Laboratory	Next Gen EduCare	10+ years	9:00 am - 3:45 pm
Nature Lab Discovery Camp	STS	11-14 years	9:00 am - 3:45 pm
SAT Prep Bootcamp	Sylvan Prep	15-17 years	9:00 am - 1:00 pm

NOT A FIVE-DAY CAMP

WEEK THREE | 5 DAYS | JULY 15-19

PROGRAM	ORGANIZATION	AGE	TIME
Kiddo Robotics Engineer	Next Gen EduCare	4-6 years	9:00 am - 3:45 pm
Tesla Factory of Robots	Next Gen EduCare	7-9 years	9:00 am - 3:45 pm
The Art of Chocolate	The Chocolate Lab	8-10 years	9:00 am - 12:00 pm
Fabulous Fibre Arts Camp	Climb & Grow Studio	9-14 years	9:00 am - 3:45 pm
AI, Unity & VR Game Creation	Next Gen EduCare	10+ years	9:00 am - 3:45 pm
Graffiti Art Camp	STS	11-14 years	9:00 am - 3:45 pm
Volleyball Camp (July 15-18)	NBC Camps	11-14 years	9:00 am - 3:00 pm
Robo Sports Camp	STS	12-14 years	9:00 am - 3:45 pm
Bot Basics and Beyond	Ten Peaks	12-15 years	9:00 am - 3:45 pm
Comic City Camp	Comic City Kids	13-17 years	9:00 am - 3:45 pm

NOT A FIVE-DAY CAMP

WEEK FOUR | 5 DAYS | AUGUST 12-16

PROGRAM	ORGANIZATION	AGE	TIME
Elon Musk School of Coding	Next Gen EduCare	4-6 years	9:00 am - 3:45 pm
Theatre Camp	StoryBook Theatre	6-12 years	9:00 am - 3:45 pm
Pokemon Coding & Robotics Hunt	Next Gen EduCare	7-9 years	9:00 am - 3:45 pm
Fencing Camp	ARES Pentathlon & Fencing Club	8-12 years	9:00 am – 12:00 pm
All Ball Camp	STS	8-12 years	9:00 am - 3:45 pm
Stop Motion Camp	Quickdraw Animation Society	8-12 years	9:00 am - 3:45 pm
Wearable Tech Camp	Fuse33	8-12 years	9:00 am - 3:45 pm
Virtual Reality Graphic Design	Next Gen EduCare	10+ years	9:00 am - 3:45 pm
The Art of Chocolate	The Chocolate Lab	10-13 years	12:45 - 3:45 pm
Debate Camp	Debate Camp Canada	11-17 years	9:00 am - 3:45 pm
Bot Basics and Beyond	Ten Peaks	12-15 years	9:00 am - 3:45 pm

WEEK FIVE | 5 DAYS | AUGUST 19-23

PROGRAM	ORGANIZATION	AGE	TIME
Bird Academy Storytelling & Coding	Next Gen EduCare	4-6 years	9:00 am - 3:45 pm
Virtual Reality & 3D Designer School	Next Gen EduCare	7-9 years	9:00 am - 3:45 pm
Golf Camp (offsite)	Pivote Pointe Golf	7-17 years	12:45 - 3:45 pm
Fencing Camp	ARES Pentathlon & Fencing Club	8-12 years	9:00 am – 12:00 pm
Outdoor Education Camp	STS	8-12 years	9:00 am - 3:45 pm
Basketball Camp	Okotoks Basketball Association	9-13 years	9:00 am - 12:00 pm
Lego/Clay Stop Motion Animation	Film Camp in a Box	9-13 years	9:00 am - 3:45 pm
Play with Clay Camp	STS	9-13 years	9:00 am - 12:00 pm
Advanced Robotics Lab	Next Gen EduCare	10+ years	9:00 am - 3:45 pm
Develop Your Singing Voice	STS	12-17 years	9:00 am - 12:00 pm
Respect the Tech! Intro to Theatre Tech	STS	12-14 years	12:45 - 3:45 pm
Comic City Camp	Comic City Kids	13-17 years	9:00 am – 3:45 pm
Basketball Camp	Okotoks Basketball Association	14-18 years	12:45 - 3:45 pm
Respect the Tech! Intro to Theatre Tech	STS	15-17 years	9:00 am - 12:00 pm
SAT Prep Bootcamp	Sylvan Prep	15-17 years	9:00 am - 1:00 pm

OFF-SITE

WEEK SIX | AUGUST 26-30

PROGRAM	ORGANIZATION	AGE	TIME
Golf Camp (offsite)	Pivot Pointe Golf	7-17 years	12:45 - 3:45 pm
How to Become a Mathmagician!	STS	10-12 years	9:00 am - 12:00 pm
Volleyball Camp	STS	11-15 years	9:00 am - 12:00 pm
Math 10C Essentials	STS	14-15 years	9:00 am - 12:00 pm
Math 20-1 Essentials	STS	15-16 years	12:45 - 3:45 pm
Math 30-1 Essentials (Aug 26-29)	STS	16-17 years	4:30 - 7:30 pm
*Taste of STS K to Grade 2 (Aug 28-29)	STS	5-7 years	9:00 am - 12:00 pm
*Taste of STS Grades 3-12 (Aug 27-29)	STS	8-17 years	9:00 am - 3:45 pm

NOT A FIVE-DAY CAMP

OFF-SITE

***STS STUDENTS ONLY**

THREE-WEEK CAMP | JULY 2-19, 2024

Musical Theatre Camp | 9-15 years | StoryBook Theatre | \$850 + GST

The Summer Spotlight program is a three-week musical preparation course where students are immersed in the process of putting on a musical. From audition rehearsals to live performances, all students will experience what it is like to be part of an actual musical theatre production. Taught by working professional actors, singers and dancers, students will learn the ins and outs of the performance industry, including acting, singing, and dancing.

The final Friday of the program culminates in a live performance where parents and friends are invited to share in the students' work. As this program is about building on the students' skill sets, costumes and sets are not a part of the final production.

WEEK 1 | JULY 2-5, 2024

DaVinci's Workshop – Art & Tech | 4-6 years | Next Gen EduCare | \$325 + GST

Our little campers will have fun in this unique and creative camp as they incorporate fine arts and technology. Using iSTEAM (innovation, science, technology, engineering, arts, and mathematics), campers will learn the fundamentals of electrical circuits and coding! This camp is excellent for those who love creativity and exploring technology. The objective is to merge art and tech in at least two projects while learning art and coding concepts. The technology used may include Ozobots and Scratch Jr.

TUE-FRI | FULL-DAY | 9:00 am – 3:45 pm

Minecraft & Roblox Game Making | 7-9 years | Next Gen EduCare | \$325 + GST

Get ready for a camp full of friendly competition and collaboration! Campers will create teams and contend with challenges using creativity, design, and coding! The goal is to provide daily challenges for campers while explaining design thinking, coding, and research concepts! Challenge complexity will vary depending on campers' Minecraft skills. The technology used may include Minecraft Educational, Roblox Studio Edition and MakeyMakey.

TUE-FRI | FULL-DAY | 9:00 am – 3:45 pm

Totally Techy Crafters | 8-12 years | Climb & Grow Studio | \$315 + GST

Do you love all things technology? Do crafts fill you with joy? Does creating, making, crafting, 3D printing, gaming, and building excite you? Then join Totally Techy Crafters and get ready for an exciting experience where you will see the art of technology and crafting come together for an explosion of FUN! Kim Kruchkowski, with Climb & Grow Studio, is excited to bring you a summer camp experience filled with fun as we learn and play together with a variety of tech devices and tools that STS has to offer, as well as exploring how crafting can play a role in our fabulous tech creations. This summer camp will have you crafting it up in a totally techy way!

Instructor: Kim Kruchkowski

Program founder Kim Kruchkowski is a passionate elementary educator with over ten years of experience in the field. Having completed her Master of Arts in Learning and Technology, she advocates for purposefully incorporating technology into the classroom. She loves crafting and cats and enjoys putting a sparkly twist on the lessons that she creates. Through her company, Climb & Grow Studio, she brings the magical world of crafting and creating straight to your child. With

energetic and student-centred instruction, Climb & Grow Studio makes a new name for creative arts, having students at the forefront of the experience.

TUE-FRI | FULL-DAY | 9:00 am – 3:45 pm

Wearable Tech Camp | 8-12 years | Fuse33 Makerspace/MakeFashion EDU | \$300 + GST

Fuse33, in partnership with MakeFashion EDU, will offer this full-day STEAM camp. This camp provides a unique learning experience designed to introduce participants to the design learning process in a collaborative and supportive environment. Participants will explore where design and technology intersect as they enter the wearable technology world. They will discover how to combine hands-on design and crafting techniques with Arduino-based programming to create personalized, unique, and interactive designs using their new skills.

Instructor: Shannon Hoover

Meet Shannon, a trailblazing innovator, technologist, and prominent figure in the Canadian Maker movement. As the co-founder of MakeFashion, nLITen Tech, Calgary Maker Faire, and Fuse33 Makerspace, he has left an indelible mark on the global stage.

Devoted to driving positive change through a unique blend of innovation and art-directed engineering, Shannon aims to enhance his local community and the world. His commitment to transformative projects is evident in his leadership roles in MakeFashion, where he channels his passion for wearable tech and augmented self-projects to create cutting-edge experiences.

Shannon thrives on collaboration and actively engages internationally, leveraging the power of maker culture to improve the quality of life. His bio is a testament to a visionary leader who seamlessly combines technology, creativity, and community-building to forge a path toward a brighter and more innovative future.

Instructor: Kristy North Peigan

Introducing Kristy North Peigan, a proud Piikani/Peigan First Nation member and a versatile freelance artist and designer based in Calgary, Alberta. Kristy is an alumna of the Alberta University of the Arts, where she earned her Bachelor of Visual Communications Design degree with a specialization in Illustration.

Grounded in her Indigenous roots, Kristy utilizes traditional teachings and subjects to present a contemporary perspective on Indigenous voices through her artwork. Her portfolio is a rich tapestry of portraits and surreal spaces, each reflecting a nuanced and modern exploration of cultural narratives.

Beyond her role as a freelance artist, Kristy wears multiple hats in contributing to her community, both locally and globally. As a designer props maker, education facilitator, youth facilitator, and costume maker, she extends her talents to diverse projects that enrich and connect people. Kristy's commitment to bridging cultures and fostering understanding shines through her creative endeavours, making her a valued contributor to the vibrant artistic landscape of both her hometown and beyond.

Instructor: Harjit Gil

Meet Harjit, a chartered professional accountant whose passion for numbers and geometry is rivalled by her artistic spirit. In 2024, she proudly holds the title of artist in residence at Fuse33 Makerspace, where she seamlessly combines her financial expertise with her creative flair.

Harjit's journey is a unique blend of precision and imagination. By day, she navigates the world of finance with her sharp analytical skills, but when the sun sets, she transforms into a dedicated artist. Her residency at Fuse33 Makerspace is a testament to her commitment to fostering creativity, particularly in children's education.

Driven by a profound love for working with children, Harjit has discovered the perfect synergy between her professional background and artistic endeavours. Whether she's unravelling the mysteries of numbers or exploring the intricate beauty of geometry, Harjit finds joy in sharing these experiences with young minds.

Instructor: Luna Ivana

Step into the enchanting world of Luna, a versatile artist hailing from Calgary, AB, whose creative brilliance has captivated audiences since 2013. Luna is a luminary figure in the performance art scene, celebrated for her extraordinary talents on and off the stage. Her name has become synonymous with breathtaking costuming and unparalleled artistic flair.

With her mesmerizing performances, Luna has graced the stage for over a decade, earning acclaim within the esteemed local troupe, Le Cirque de la Nuit. Under the big top, Luna's multidimensional talents shine, creating an immersive experience that transports audiences to a world of magic and wonder.

With cutting-edge technology, Luna crafts enchanting costumes and mesmerizing LED wonders, adding a touch of technical sophistication to her already magical performances.

As a co-founder of nLITen and a key figure in Le Cirque de la Nuit, Luna seamlessly blends her passion for creation, circus magic, and technical innovation. Luna's enthusiasm for working with children is a testament to her commitment to fostering creativity and inspiration in the next generation of performers and artists. Her bio reflects a decade of artistic excellence and a commitment to pushing the boundaries of what's possible in performance art and technology for present and future generations.

TUE-FRI | FULL-DAY | 9:00 am – 3:45 pm

Barbies and Dinosaurs | 10+ years | Next Gen EduCare | \$325 + GST

Join us for a camp all about robotics! Learn how robotic parts work, design many different types of bots and code them to your liking. This camp will awaken children's creativity while building and coding robots that are fit for purpose. Our goal is for Campers to learn skills in block coding and robotics. The technology may include Sphero Mini, Ozobots, and Lego Educational (SPIKE).

TUE-FRI | FULL-DAY | 9:00 am – 3:45 pm

Camp Millionaire! | 10+ years | MiniPreneursYYC | \$340 + GST

Have you ever imagined learning about and being smart with money would be fun? We've got you covered. Are your children prepared to handle their hard-earned money wisely? Your kids have made some money over the years. Now it's time to ensure they have a solid foundation of smart, time-tested financial beliefs, habits, and information to make sure they grow into financially savvy adults. Kids will learn how their career and life choices influence financial outcomes through fun and experiential games, including The Money Game, conversations, role-playing, activities, and other fun processes. Kids in past years have been amazed at how much they learn and how much fun they have – we don't sit still with pencils and papers in this camp!

Keywords and concepts taught include money, money as a tool, wealth creation, financial literacy, saving, budgeting, money management, debt (good vs bad), investing, giving, choices, money mindset, passive income, risk management, and diversification.

TUE-FRI | FULL-DAY | 9:00 am – 3:45 pm

All Ball Camp | 10-13 years | STS | \$300 + GST

Students in this camp may try their hand at various ball sports during this four-day full-day program. No previous sporting experience is required. The goal is to expose students and nurture an appreciation of each sport. This multi-sport camp will introduce students to various ball sports and activities and allow them to try a new sport in a relaxed environment with our exceptional staff, learn new skills, and connect with other new friends. Students will do a variety of skills and drills in addition to understanding the rules of the various sports at the same time. Campers may participate in multiple sports, such as soccer, football, basketball, volleyball, handball, and combinations of other ball sports, to name a few.

Instructor: Ken Zelez

STS Faculty member Ken Zelez will lead this camp. Ken is currently the STS Director of Athletics.

TUE-FRI | FULL-DAY | 9:00 am – 3:45 pm

Nature Lab Discovery Camp | 11-14 years | STS | \$300 + GST

Do you love nature and science experiments? This camp offers the opportunity to explore the beautiful 220-acre STS campus through the lens of biology, chemistry, and physics. Students will observe plants and animals and collect specimens in the laboratory for further analysis. Scientific investigation skills will be developed through hands-on and inquiry-based activities, including access to Virtual Reality equipment.

Camp Builder: Kim Willoughby

Kim, a Science Learning Leader at STS, has joyfully shared her passion for science with students for over a decade. In a former role, Kim was a Research Scientist and Sessional Instructor at the University of Calgary.

Guest Instructor: Dr. Louise Edwards

Dr. Louise Edwards is a learning and virtual reality (VR) designer/developer based in Canmore. In her varied career, she has studied the chemistry of magma as a research scientist, measured and reported industrial greenhouse gas emissions, taught high-school chemistry, and developed curriculum for K-12 and post-secondary programs. Having discovered the potential of VR for science education while a classroom teacher in Winnipeg, she now specializes in creating immersive and interactive experiences that help students and the general public learn abstract concepts in tangible ways, develop a deeper relationship with the Earth, and gain the scientific literacy required to engage with the modern world.

TUE-FRI | FULL-DAY | 9:00 am – 3:45 pm

Robo Sports Camp | 12-14 years | STS | \$300 + GST

Let the Robo Games begin! In this full-day camp, students will use VEX IQ Robotics kits to design, build and program robots that use a variety of motors and sensors for autonomous and remote-control operation. Students will enter their robots into Olympic-style competitions on a robot playing field to accumulate points for their team. In addition to enhancing their coding, engineering and design skills, students will develop their creative thinking skills while working in a fun team-competition context.

Instructor: Mark Race

Mark teaches Design and Technology at STS and has been a First Robotics Team Coach since 2019.

TUE-FRI | FULL-DAY | 9:00 am – 3:45 pm

Houdini's Magic Extravaganza | 4-6 years | Next Gen EduCare | \$410 + GST

Does your child love magic? Campers will learn the science behind some of our favourite magic tricks. In this camp, we will learn new magic tricks and get the opportunity to experiment and create magical tricks and experiments of our own. This camp is perfect for creative and curious campers. Parents are invited to our magic showcase at the end of the week. Camp objectives focus on teaching kids magic tricks and the science behind them while emulating them using technology. The technology may include Ozobots, Scratch Jr, and a Filmmaking kit.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Crafty Masterpiece Camp | 6-10 years | Climb & Grow Studio | \$385 + GST

Do you lose track of time when you're crafting away? Do you enjoy using random materials and watching them be transformed into beautiful masterpieces that make you and your loved ones smile? Do you seek out and embrace opportunities to let the glitter and pompoms fly? Then this is the summer camp for you! Join Kim Kruchkowski with Climb & Grow Studio this summer to explore various crafting mediums for a week of creativity and fun! You will be delighted by the crafty masterpieces you create and take home.

Instructor: Kim Kruchkowski

Program founder Kim Kruchkowski is a passionate elementary educator with over ten years of experience in the field. Having completed her Master of Arts in Learning and Technology, she advocates for purposefully incorporating technology into the classroom. She loves crafting and cats and enjoys putting a sparkly twist on the lessons that she creates. Through her company, Climb & Grow Studio, she brings the magical world of crafting and creating straight to your child. With energetic and student-centred instruction, Climb & Grow Studio makes a new name for creative arts, having students at the forefront of the experience.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Super Mario Bros Game Design | 7-9 years | Next Gen EduCare | \$410 + GST

Against popular belief, creating a game is very easy, and the concept used on simple games is just improved/expanded on more complex games. This camp aims to give children the basic skills to create games, make them appealing and challenging, and teach them much-needed basic concepts to become successful game creators. Camp objectives include explaining the basics of game creation while allowing children to create at least one game per day. Coding concepts such as loops, conditional statements, variables, and user input will be explained. The technology used may include Scratch and MakeyMakey.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Lemonade Stand Challenge | 8-12 years | MiniPreneursYYC | \$425 + GST

Hey, BizKids! Ready for a fun competition? While working in teams to compete for the best-selling lemonade, kids learn the basics of entrepreneurship and business in the most entertaining ways! From idea generation to branding, innovating vs. inventing, making sense of their financials, marketing, and customer service and sales, the skills learned and practiced are helpful in many aspects of everyday life.

Throughout the camp, kids will work toward the final challenge, which will be held on Friday. Campers will be selling their lemonade – competition style! - to other campers, and proceeds will benefit a local community charity. Each team will run the stand for one hour each on the Friday of the camp week. Whichever team sells the most wins!

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Outdoor Education Camp | 8-12 years | STS | \$410 + GST

The STS Outdoor Education Day Camp allows children to explore STS's 220-acre campus by enjoying hiking on the trails, canoeing/kayaking on the pond, archery, navigating orienteering courses, and trying out the indoor climbing wall. The final day will have participants participating in a sampler of all the activities to demonstrate their progress.

This summer day camp is a great way to get an introduction to several outdoor recreation activities, including canoeing, archery, indoor rock climbing, navigation with map and compass, and hiking the trails on the STS campus. Woven throughout all of these activities will be safety management strategies and practices. Aside from learning new skills and being active, this camp will introduce participants to peers interested in exploring new opportunities outdoors. Activities will be instructed and supervised by STS outdoor education program professionals. A concerted effort is made to help participants develop greater independence and interdependence in meeting personal needs, living and working as part of a group, caring for themselves in the outdoor environment and learning various outdoor skills over the week.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Basketball Camp (4 days) | 9-13 years | NBC Camps | \$375 + GST

This four-day Complete Skills Basketball Camp focuses on the crucial keys for athletes to excel at basketball. The intensity, curriculum and schedule are suited for athletes who want to take their knowledge and improve it to take their game to the next level. We break our teaching into four focus areas: Individual offence, defence, shooting and team skills. Campers are separated into teaching groups and teams based on age and ability.

MON-THU | FULL-DAY | 9:00 am – 3:00 pm

Film Making Workshop | 9-13 years | Film Camp in a Box | \$390 + GST

Film Camp in a Box delivers the excitement of Hollywood to your campers with a blockbuster week packed with action, adventure, mystery and a lot of comedy. Mentored by master filmmakers, campers will explore the filmmaking process, including pre-production, production, and postproduction. Working in small crews, they will learn about cinematography, script writing and editing. Campers will then create, act, and edit a short film and movie trailer. Each film crew will use a Mac Book, HD camera, tripod, green screen, and boom mic under the guidance of their filmmaker. Family and friends will join us at the Film Camp in a Box Red Carpet Film Festival at the end of the week to enjoy blockbusters and some popcorn. Movies will be posted on our Movie Portal.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Crazy Mobile App Laboratory | 10+ years | Next Gen EduCare | \$410 + GST

Let's face it: we can no longer live without our apps. Thus, why not teach our children how to develop apps? This camp aims to guide children through developing an app, from conceptualization to customer delivery. User interface and user experience concepts will be introduced while preparing campers to think like users. Other campers will function as customers during an app showcase. The camp's goals are to teach app development while using block coding. Campers will develop one or several simpler apps, depending on their interest. The technology used may include MIT app development and Block coding.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Nature Lab Discovery Camp | 11-14 years | STS | \$370 + GST

Do you love nature and science experiments? This camp offers the opportunity to explore the beautiful 220-acre STS campus through the lens of biology, chemistry, and physics. Students will observe plants and animals and collect specimens to study further in the laboratory. Scientific investigation skills will be developed through hands-on and inquiry-based activities, including access to Virtual Reality equipment.

Camp Builder: Kim Willoughby

Kim, a science learning leader at Strathcona-Tweedsmuir School, has joyfully shared her passion for science with students for over a decade. In a former role, Kim was a Research Scientist and Sessional Instructor at the University of Calgary.

Guest Instructor: Dr. Louise Edwards

Dr. Louise Edwards is a learning and virtual reality (VR) designer/developer based in Canmore. In her varied career, she has studied the chemistry of magma as a research scientist, measured and reported industrial greenhouse gas emissions, taught high-school chemistry, and developed curriculum for K-12 and post-secondary programs. Having discovered the potential of VR for science education while a classroom teacher in Winnipeg, she now specializes in creating immersive and interactive experiences that help students and the general public learn abstract concepts in tangible ways, develop a deeper relationship with the Earth, and gain the scientific literacy required to engage with the modern world.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

SAT Prep Bootcamp | 15-17 years | Sylvan Prep | \$510 + GST

This 20-hour SAT prep will span over five days and will go over the entire test to ensure the students are prepared to take the test with knowledge of the subjects and the test itself. The program will focus on building and improving SAT skills with two main topics. The first is Evidenced-based Reading and Writing with the intent to improve sentences and paragraphs, multiple-choice questions reading, and testing the expression of ideas and Standard English conversations through passages related to various content. The second topic will be Mathematics, including Algebra, Problem-Solving, Data Analysis, and advanced Mathematics. The first three days will have students focus on numeracy, including Arithmetic, Algebra, Geometry, and other advanced topics. The last two sessions will focus on Verbal topics, including improving sentences and paragraphs, error identification, critical reading, and reading comprehension. Students will also complete a series of self-administered mock tests.

MON-FRI | HALF-DAY | 9:00 am – 1:00 pm

Kiddos Robotics Engineer | 4-6 years | Next Gen EduCare | \$410 + GST

Learn the basics of robotics! These include the different types of robots, their purpose, how to code them and even how to build one from scratch! Camp objectives include learning about the various types of robots and how to develop and code them for specific purposes. Technology may include Lego Educational (SPIKE), Spheros, and Ozobots.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Tesla Factory of Robots | 7-9 years | Next Gen EduCare | \$410 + GST

Discover the design secrets of one of the hottest electric vehicles. Join this camp to create designs with Lego and Spheros. We will learn many green energy concepts and design techniques to create your dream machine! The camp's goals include exposing kids to environmental consciousness using robotics and coding. The technology may include Lego Educational (SPIKE), Sphero Minis, Scratch, and Minecraft.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

The Art of Chocolate | 8-10 years | The Chocolate Lab | \$275 + GST

Learn techniques to work with chocolate, properly temper, decorate like a pro, and, most importantly...eat your beautiful creations! We use chocolate moulds, fun ingredients, supplies and techniques to decorate. Working with chocolate at a high level requires the application of science, art and creativity – you get to learn from people who work with chocolate and make art every day!

The Chocolate Lab is an artisan chocolatier and chocolate confection company. We are an award-winning team of chocolate lovers and world leaders in our craft. From bonbons, dragées, and beans to bars, confections, and sculptures, we believe passion and mindset are imperative to creating innovative, fun, and delicious products.

MON-FRI | HALF-DAY | 9:00 am – 12:00 pm

Fabulous Fibre Arts Camp | 9-14 years | Climb & Grow Studio | \$385 + GST

Do you love crafting, creating, and keeping your hands busy making beautiful things? Do you get excited to share your skills with others and take pride in your gorgeous creations? Then this is the summer camp for you! Join Mrs. Kruchkowski with Climb & Grow Studio as we dive into the wonderful world of Fibre Arts and learn how to weave, cross-stitch, needle felt, and make blankets! This camp will teach you skills that you will be eager to practice often, and these skills will melt your anxieties and worries away. Get ready to weave, tie, feel, and stitch it up this summer break!

Students must have patience to learn more intricate crafting skills in this camp

Instructor: Kim Kruchkowski

Program founder Kim Kruchkowski is a passionate elementary educator with over ten years of experience in the field. Having completed her Master of Arts in Learning and Technology, she advocates for purposefully incorporating technology into the classroom. She loves crafting and cats and enjoys putting a sparkly twist on the lessons that she creates. Through her company, Climb & Grow Studio, she brings the magical world of crafting and creating straight to your child. With energetic and student-centred instruction, Climb & Grow Studio makes a new name for creative arts, having students at the forefront of the experience.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

AI, Unity and VR Game Creation | 10+ years | Next Gen EduCare | \$410 + GST

Unity is a powerful engine that simulates many aspects of our world in one software. It creates immersive virtual reality experiences, CGI movies and triple-A games. This camp will navigate campers from conceptualizing their games to full creation in VR through VR apps and Unity. Camp objectives include campers learning the basics of game designing through 3D and Virtual reality coding and design. The technology used will include Oculus Quest 2 and Unity.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Graffiti Art Camp – Colour Outside the Lines | 11-14 years | STS | \$370 + GST

Immerse your young artist in a graffiti art summer camp. This camp is a fun and creative way to learn about counter-culture and create some really cool projects! While creating and having fun, participants will learn tips and tricks for creating urban art, colour theory, and a little bit of street art history. Participants will complete four major projects:

- Sculpture
- Painting
- Streetwear (shoes and shirt provided)
- Mixed media

On the last day of the camp, parents and guardians are invited to attend an art exhibition showcasing their artist's creativity.

Instructor: Suzanne Piechotta

Calgary-based artist and art teacher Suzanne loves the expressive and endless ways to create in urban culture. A Painting graduate from the Alberta University of the Arts (2008) whose mixed media works include aerosols and the bright colours of urban culture, Suzanne is the Middle and Senior School Art teacher at STS, where she loves sharing her knowledge and creativity with her students. Her work has been shown throughout Alberta. Her most recent work was at Contemporary Calgary as a part of the 2022 People Portrait Prize.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Volleyball Camp (4 days) | 11-14 years | NBC Camps | \$375 + GST

The Complete Skills Volleyball Camp is a four-day training program that covers all aspects of the sport, including leadership and confidence training. The curriculum is designed to help athletes develop and master skills to excel in volleyball. It is comprehensive and all-encompassing. Comprehensive and all-encompassing, the camp focuses on building confidence and is tailored to meet the needs of athletes at every skill level.

MON-THU | FULL-DAY | 9:00 am – 3:00 pm

Robo Sports Camp | 12-14 years | STS | \$370 + GST

Let the Robo Games begin! In this full-day camp, students will use VEX IQ Robotics kits to design, build and program robots that use a variety of motors and sensors for autonomous and remote-control operation. Students will enter their robots into Olympic-style competitions on a robot playing field to accumulate points for their team. In addition to enhancing their coding, engineering and design skills, students will develop their creative thinking skills while working in a fun team-competition context.

Instructor: Mark Race

Mark teaches Design and Technology at STS and has been a First Robotics Team Coach since 2019.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Bot Basics and Beyond | 12-15 years | Ten Peaks | \$375 + GST

Ten Peaks Innovation presents a five-day camp where students work in teams to get their 'tech on,' innovate and develop solutions for real-world problems.

Students will be exposed to two days of an entrepreneurial thinking workshop on the STS campus. They will be introduced to concepts of design thinking, UN sustainable development goals, agri-tech, and automation and pitch their solution to a panel of innovators. Students will then apply their solution for the next three days in a hands-on robotic workshop where they will code and design a robotic solution with an award-winning Science teacher and discover their ability to become entrepreneurial leaders and change-makers.

Instructor: Steven Schultz

Steven Schultz has been teaching high school science, chemistry, forensics, electronics, and agriculture at Lacombe Composite High School since 1997. He is well-known for his ability to differentiate his teaching methods and his willingness to provide extracurricular opportunities for students. Among his many extracurricular activities, Steven coaches soccer, facilitates a robotics club, and advises an environmental club called EcoVision. A student-run club to build ecological leaders through projects that enhance education, help the environment, and encourage community collaboration, their latest project is a net-zero geodesic community greenhouse that an edible forest, gardens, and an outdoor classroom will surround. The dome was completed in September 2012 and is supplemented with composting and an indoor hydroponics herb grow op. The whole project will become the platform for a new agricultural course, providing the school and community with local, healthy, environmentally sustainable food and bringing the community together. Steven was recognized with the Prime Minister's Award for Excellence in Teaching in 2019 for his out-of-classroom educational opportunities. He founded the United Robotics Lacombe (URL) Club in 2004 and continues to inspire students through this program. In 2006, EcoVision won numerous awards, including the Emerald, Ron Shulack, Greenest School in Canada, Watershed, and A+ for Energy Award.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Comic City Camp | 13-17 years | Comic City Kids | \$340 + GST

At Comic City Kids Camp, we believe comics and creating are for everyone! Join us and experience our comprehensive, sequential narrative program for comic-curious youths. Our exercises boost confidence, expand design knowledge, and ground participants in all aspects of comic-making. Experience is optional as we take you from ideation, scripting and tool introduction through character design and terminology on our way to self-publishing.

Instructor: Nicole Gruszecki

Nicole Gruszecki, a visual artist from Calgary, Alberta, taps into her horror punk DIY roots for inspiration. Currently, she creates zines (mini self-published magazines), comics, drawings and paintings to bring joy to those who engage with her work. Nicole's zines are often mini love letters to the things she engages with most, such as horror movies, music, animals and video games. Her art often has a nostalgic feel, pulling imagery from 90s patterns, 80s VHS tapes, classic science fiction and traditional comic book aesthetics. She works in various mediums, including paint, ink, markers, collages, and digital art. Nicole's aesthetic changes with each medium she uses, responding intuitively to the art material's strengths and weaknesses.

Since graduating from AUArts, Nicole has prioritized projects that build community. She believes everyone should feel comfortable accessing the arts, including creating, viewing and collecting art and materials. Some of these community

projects that Nicole has been involved with include Panel One Comic Society's Sketch Sessions, Little Goods Zine Clubhouse, and ART SPOT's Expressival Arts Festival. You can find more of Nicole's art on her website, www.nicolegruszecki.com.

Instructor: Jillian Dolan

Jillian Dolan is a B. Des Illustration/Character Design student at Alberta University of the Arts, living in Mohkinstsis (Calgary) on Treaty 7 lands. Of Cree/Metis & Settler descent, her lineage traces to Kapawe'no First Nation and the Hebrides. Jillian began making comics while working in healthcare but made lemonade by taking the plunge and returning to school.

Passionate about positive representation and the power of imagining better futures, Jillian chooses projects that provide new perspectives and allow for new considerations of tired tropes. She has illustrated for Coyote & Crow, the first Indigenous TTRPG to break \$1 million on Kickstarter, Owl Kids magazine, and the City of Calgary, and self-publishing several comics. Her comic work centres on and creates families, minority representation, absurdism, and the potentiality of hope and hard work. Confident and competent in traditional and digital media, she has a varied practice of comics, sculpture and animation. When not in class, she can be found in AUArts Lodgepole Centre, where she is a mentor in the Aahwaatkamooksi program or at the dog park with her partner, Peter, and her puggle, Butter. Find Jillian's past and present projects at nihilistdinosaur.com.

Elon Musk School of Coding | 4-6 years | Next Gen EduCare | \$410 + GST

Coding is becoming a necessary skill in more and more industries, so why not teach them while they're young? Scratch Jr is an excellent tool for introducing coding to children. It uses colour-matching coding blocks similar to puzzle pieces to simplify concepts that are easy to use. Create an in-house IT expert in your family! The camp's goals include creating at least one Scratch Jr project using blocks such as Loops, Messages, Starters, and Stoppers. The technology used during the camp may include Scratch Jr and Ozobots.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Theatre Camp | 6-12 years | StoryBook Theatre | \$350 + GST

Join us this summer as we take our students on a theatre journey to create their play all within a safe space. Students and their instructor will write, produce, cast and rehearse a show, culminating in a final presentation for families on the last day of camp. The show will use contributions made by every student, giving them ownership over the final product.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Pokémon Coding & Robotics Hunt | 7-9 years | Next Gen EduCare | \$410 + GST

Robots have made human lives more manageable. But does your child know how and why? Bring them to this camp to learn about the history of robots, how we use them in our everyday interactions and why we build them. Camp's goals are to introduce at least three different types of robots to campers while teaching how to code each one of them. The technology may include Lego Educational, Ozobots, Spheros, Scratch, MakeyMakey and MicroBit.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Fencing Camp | 8-12 years | ARES Pentathlon & Fencing Club (APFC) | \$260 + GST

Fencing is one of the original Olympic sports and one that individuals of all ages can practice. This fencing camp provides youth with an exciting and inclusive opportunity to try the sport. Fencing is a fun activity for developing physical literacy.

MON-FRI | HALF-DAY | 9:00 am – 12:00 pm

All Ball Camp | 8-12 years | STS | \$370 + GST

Students in this camp may try their hand at various ball sports during this 1-week full-day program. No previous sporting experience is required. The goal is to expose students and nurture an appreciation of each sport. This multi-sport camp will introduce students to various ball sports and activities and allow them to try a new sport in a relaxed environment with our exceptional staff, learn new skills, and connect with other new friends. Students will do a variety of skills and drills in addition to understanding the rules of the various sports at the same time. Campers may participate in sports such as soccer, football, basketball, volleyball, handball, and combinations of other ball sports.

Instructor: Chelsea McJunkin

STS Faculty member Chelsea McJunkin will lead this camp. Chelsea is an Elementary Physical Education Specialist.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Stop Motion Camp | 8-12 years | Quickdraw Animation Society | \$415 + GST

Do you love movies like *Coraline*? Have you ever thought about how they are made? With access to professional stop-motion animation equipment, campers will learn the basics of animation and create a short film with cut-paper stop-motion by the end of the week!

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Wearable Tech Camp | 8-12 years | Fuse33 Makerspace/MakeFashion EDU | \$375 + GST

Fuse33, in partnership with MakeFashion EDU, will offer this full-day STEAM camp. This camp provides a unique learning experience designed to introduce participants to the design learning process in a collaborative and supportive environment. Participants will explore where design and technology intersect as they enter the wearable technology world. They will discover how to combine hands-on design and crafting techniques with Arduino-based programming to create personalized, unique, and interactive designs using their new skills.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Virtual Reality & 3D Designer School | 10+ years | Next Gen EduCare | \$410 + GST

Design on paper is a thing of the past. This camp will explore other ways to design in 3D using computer software and Virtual Reality Apps. There is no limit to campers' creativity as they will be creating simple objects to complex galaxies! Camp Goals are for the campers to learn the basics of regular and Virtual Reality design in different apps using design and systems thinking. The technology may include TinkerCAD, Oculus Quest 2, Roblox Studio, Unity, and AI Image Generator.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

The Art of Chocolate | 10-13 years | The Chocolate Lab | \$275 + GST

Students will have the opportunity to work with team members from the Chocolate Lab to create chocolate moulds and chocolate confections in this half-day program. Campers will explore 3D printing, thermoforming and tempering. Other activities include the opportunity to design and create a mould, decorate, temper chocolate and, most importantly... eat your beautiful creations. Working with chocolate is the application of science, art and creativity - you get to learn from people who work with chocolate and make art every day!

The Chocolate Lab is an artisan chocolatier and chocolate confection company. We are an award-winning team of chocolate lovers and world leaders in our craft. From bonbons, dragées, and beans to bars, confections, and sculptures, we believe passion and mindset are imperative to creating innovative, fun, and delicious products.

MON-FRI | HALF-DAY | 12:45 – 3:45 pm

Debate Camp | 11-17 years | Debate Camp Canada | \$595 + GST

Debate Camp offers a one-week high-energy, low-stakes and welcoming environment to learn and develop public speaking and debate skills. Our program in parliamentary debate, speech and Model UN has operated across Canada since 2002, and we are again happy to bring our team back to Calgary and the area. Persuasion, confidence and an ability to diplomatically engage in opposing views are all core skills developed at Debate Camp. Those, and some super memories of an engaging and fun-filled week!

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Bot Basics & Beyond | 12-15 years | Ten Peaks | \$375 + GST

Ten Peaks Innovation presents a five-day camp where students work in teams to get their 'tech on,' innovate and develop solutions for real-world problems.

Students will be exposed to two days of an entrepreneurial thinking workshop on the STS campus. They will be introduced to concepts of design thinking, UN sustainable development goals, agri-tech, and automation and pitch their solution to a panel of innovators. Students will then apply their solution for the next three days in a hands-on robotic workshop where they will code and design a robotic solution with an award-winning Science teacher and discover their ability to become entrepreneurial leaders and change-makers.

Instructor: Steven Schultz

Steven Schultz has been teaching high school science, chemistry, forensics, electronics, and agriculture at Lacombe Composite High School since 1997. He is well-known for his ability to differentiate his teaching methods and his willingness to provide extracurricular opportunities for students. Among his many extracurricular activities, Steven coaches soccer, facilitates a robotics club, and advises an environmental club called EcoVision. A student-run club to build ecological leaders through projects that enhance education, help the environment, and encourage community collaboration, their latest project is a net-zero geodesic community greenhouse that an edible forest, gardens, and an outdoor classroom will surround. The dome was completed in September 2012 and is supplemented with composting and an indoor hydroponics herb grow op. The whole project will become the platform for a new agricultural course, providing the school and community with local, healthy, environmentally sustainable food and bringing the community together. Steven was recognized with the Prime Minister's Award for Excellence in Teaching in 2019 for his out-of-classroom educational opportunities. He founded the United Robotics Lacombe (URL) Club in 2004 and continues to inspire students through this program. In 2006, EcoVision won numerous awards, including the Emerald, Ron Shulack, Greenest School in Canada, Watershed, and A+ for Energy Award.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Bird Academy – Storytelling & Coding | 4-6 years | Next Gen EduCare | \$410 + GST

Digital storytelling is an imaginative and engaging way for kids to share ideas and experiences. Students first create characters, themes, and digital backgrounds using a variety of tools. Participants will then utilize a visual programming language to create their own interactive stories and animation through code. Camp objectives include creating at least two stories while teaching storytelling concepts such as genre, climax, escalation, etc. Stories might be interactive, and their complexity will vary based on children's creativity and coding/storytelling skills. The technology used may include Ozobots and Scratch Jr.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

VR & 3D Designer School | 7-9 years | Next Gen EduCare | \$410 + GST

Join us on this exciting camp where everything is possible! Let's learn how to turn ideas from paper into 3D models using computers and virtual reality apps! We will navigate the basic design concepts while giving kids tools to be creative and innovative. Camp Goals allows campers to learn the basics of regular and Virtual Reality design in different apps. The technology may include TinkerCAD, Oculus Quest 2, and AI Image Generator.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Golf Camp | 7-17 years | Pivot Pointe | \$375 + GST

This half-day afternoon golf program is designed for campers between 7 and 17. The staff is on hand to provide campers with top-quality instruction each day. At the golf camp, we accommodate all skill levels: the junior player just discovering the game, the high school player trying to move up on the team, and the tournament-level junior looking to improve their tournament results. Upon arrival, all participants are evaluated by the staff so that their instructional needs can be addressed throughout the week.

Step into the adventure at Blue Devil Golf Course! Hidden in the secluded Chaparral Valley, 15 minutes from the STS campus, we offer the convenience of an urban location surrounded by natural beauty.

All students will have access to the TaylorMade Performance Centre and have access to equipment for those who do not have equipment to use. Each student will have access to the Lil'Devil Golf Course to apply what they learned to the golf course each day after instruction.

Camp Director: Brock Balog

Pivot Pointe is led by Brock Balog, a PGA of Canada Class A professional at TaylorMade Golf Canada. His experience includes 36 seasons as a PGA of Canada instructor, including time as a coach with Mount Royal University and Team Canada. He was recognized as the PGA of Canada Junior Coach of the Year and Golf Canada Future Links Program builder.

MON-FRI | HALF-DAY | 12:45 – 3:45 pm | OFF-SITE

Fencing Camp | 8-12 years | ARES Pentathlon & Fencing Club (APFC) | \$260 + GST

Fencing is one of the original Olympic sports and one that individuals of all ages can practice. This fencing camp provides youth with an exciting and inclusive opportunity to try the sport. Fencing is a fun activity for developing physical literacy skills like agility, balance, and coordination. Students will receive an introduction to the sport - teaching footwork and technique and allowing bouting.

MON-FRI | HALF-DAY | 9:00 am – 12:00 pm

Outdoor Education Camp | 8-12 years | STS | \$410 + GST

The STS Outdoor Education Day Camp allows children to explore STS's 220-acre campus by enjoying hiking on the trails, canoeing/kayaking on the pond, archery, navigating orienteering courses, and trying out the indoor climbing wall. The final day will have participants participating in a sampler of all the activities to demonstrate their progress.

This summer day camp is a great way to get an introduction to several outdoor recreation activities, including canoeing, archery, indoor rock climbing, navigation with map and compass, and hiking the trails on the STS campus. Woven throughout all of these activities will be safety management strategies and practices. Aside from learning new skills and being active, this camp will introduce participants to peers interested in exploring new opportunities outdoors. Activities will be instructed and supervised by STS outdoor education program professionals. A concerted effort is made to help participants develop greater independence and interdependence in meeting personal needs, living and working as part of a group, caring for themselves in the outdoor environment and learning various outdoor skills over the week.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Basketball Camp | 9-13 years | Okotoks Basketball Association | \$215 + GST

In this half-day morning program, campers will participate in whole group and breakout sessions where athletes focus on fundamental skill development and game experience. Every small group of campers will receive individual instruction from one of our coaching staff. The camp will include three hours of instruction per day with experienced coaches. Each camp will have a coach-to-player ratio of lower than 10-1.

- 50 spots per camp will be available per camp
- Each age level has been carefully selected based on experience levels and will be grouped for success
- Our coaches are all adult coaches with many years of experience
- The camp will use advanced technology as well as off-court lessons to enhance players' development

Camp Director: Ken Zelez

Ken Zelez is the Director of Athletics at STS and former President of the Okotoks Basketball Association.

MON-FRI | HALF-DAY | 9:00 am – 12:00 pm

Lego/Clay Stop Motion Animation Camp | Film Camp in a Box | 9-13 years | \$390 + GST

Film Camp in a Box delivers the excitement of Hollywood to campers with a blockbuster week packed with action, adventure, mystery and a lot of comedy. Mentored by master filmmakers, campers will explore the stop motion animation process, including pre-production, production and postproduction. Working in small crews, they will learn about stop motion animation, set design, script writing and editing. Campers will then create stop-motion animation and edit short films and movie trailers. Each film crew will use a Mac Book and HD stop motion camera under the guidance of their filmmaker. All art supplies are provided. Family and friends will join us at the Film Camp in a Box Red Carpet Film Festival at the end of the week to enjoy blockbusters and some popcorn. Movies will be posted on our Movie Portal.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Play with Clay Camp | 9-13 years | STS | \$250 + GST

Are you looking for a unique way to explore and enhance your creativity? Try your hand at pottery! We will hand-build several forms, experiment with various decorating techniques, and even throw something on the potter's wheel. By the end of the week, each participant will have at least two objects ready to load into the kiln.

Instructor: Shannon Mercer Lee

Shannon Mercer-Lee has taught at STS for seven years in the Elementary School. She discovered the beauty and flexibility of clay almost a decade ago and has been in love ever since! She hopes to express her passion for nature on the surfaces of wheel-thrown and hand-built pots and would love to share her obsession with clay with you.

MON-FRI | HALF-DAY | 9:00 am – 12:00 pm

Advanced Robotics Lab | 10+ years | Next Gen EduCare | \$410 + GST

The robotics lab is recruiting! You are a great candidate if you are engineer-prone and like to tinker! Apply to our labs to learn about robots, coding and how they can work together to create many different types of technological wonders! The robotics lab covered everything from a robot camera to a full Mars Rover! Camp objectives are for campers to explore the many ways to design, create and code robots using many technological approaches. The technology may include Ozobots, Sphero Minis, Lego Educational (SPIKE), and Scratch Jr.

MON-FRI | FULL-DAY | 9:00 am – 3:45 pm

Developing Your Singing Voice Camp | 12-17 years | STS | \$250 + GST

This half-day morning camp allows teenagers to explore and develop their young singing voice. Each session will begin with warmups and a fun group piece. The summer program will work on breathing techniques, voice placement, tone, range, diction and expression. The participants will choose some musical theatre songs to practice those skills. The goal is to develop your voice in an enjoyable and comfortable environment.

Instructor: Brian Uzick

Brian taught instrumental and vocal music throughout his teaching career. For 12 years, Brian taught grade 7-12 concert band, jazz band, and boys chorus and was musical director for musical productions at STS. He was the Fine Arts Curriculum Leader for nine years. The musicals included Oliver, You're a Good Man, Charlie Brown, Fiddler on the Roof, Footloose, Beauty and the Beast, Grease, The Drowsy Chaperone, Shrek, Legally Blond and Les Miserables. He retired from teaching music at STS in June 2018 but remains very busy. He continues to teach clinics, guest conduct, plan workshops, mentor, and adjudicate throughout Western Canada.

MON-FRI | HALF-DAY | 9:00 am – 12:00 pm

Respect the Tech! Introduction to Theatre Tech Camp | 12-14 years | STS | \$250 + GST

This half-day Introduction to Technical Theatre Camp aims to develop students' understanding and appreciation of the behind-the-scenes aspects of theatre and theatrical productions. The C.A. Smith Theatre, designed to operate as a professional theatre space with 700 seats and an up-to-date tech booth, is the perfect place for a student to begin to build an appreciation for the work that goes into the behind-the-scenes work of production. Students will learn to be safe backstage while exploring stage lights on the computerized ION lighting board and sound design using the Sennheiser professional sound system. Students will learn to operate the projection and fly lines and explore props, costumes and set design.

Instructor: Katrina Tashlikowich

Katrina Tashlikowich is the STS senior High Drama Teacher. She teaches drama and IB theatre arts for grades 9 through 12 and manages the C.A. Smith Theatre. Katrina completed an MFA in education and performance in 2012. For the last 25 years, Katrina has produced large-scale and smaller-scale musicals and plays. As a drama teacher with 25 years of experience, Katrina is committed to skill development in technical theatre. Through this introductory summer program,

Katrina creates an environment where students not only discover the intricacies of lighting, sound, and set design but also help students actively develop practical, hands-on skills. Her approach is centred on fostering a love for the craft while providing a structured platform for students to enhance their technical abilities. From mastering the art of creating captivating lighting effects to creating sets that tell a story, participants in Katrina's programs develop skills that go beyond the theoretical, ensuring they leave with both knowledge and a newfound proficiency in the technical aspects of theatre. Under Katrina's guidance, the summer program equips students with the practical skills needed to bring the magic of theatre to life.

MON-FRI | HALF-DAY | 12:45 – 3:45 pm

Respect the Tech! Introduction to Theatre Tech Camp | 15-17 years | STS | \$250 + GST

MON-FRI | HALF-DAY | 9:00 am – 12:00 pm

Comic City Camp | 13-17 years | Comic City Kids | \$340 + GST

At Comic City Kids Camp, we believe comics and creating are for everyone! Join us and experience our comprehensive, sequential narrative program for comic-curious youths. Our exercises boost confidence, expand design knowledge, and ground participants in all aspects of comic-making. Experience is optional as we take you from ideation, scripting and tool introduction through character design and terminology on our way to self-publishing.

Instructor: Nicole Gruszecki

Nicole Gruszecki, a visual artist from Calgary, Alberta, taps into her horror punk DIY roots for inspiration. Currently, she creates zines (mini self-published magazines), comics, drawings and paintings to bring joy to those who engage with her work. Nicole's zines are often mini love letters to the things she engages with most, such as horror movies, music, animals and video games. Her art often has a nostalgic feel, pulling imagery from 90s patterns, 80s VHS tapes, classic science fiction and traditional comic book aesthetics. She works in various mediums, including paint, ink, markers, collages, and digital art. Nicole's aesthetic changes with each medium she uses, responding intuitively to the art material's strengths and weaknesses.

Since graduating from AUArts, Nicole has prioritized projects that build community. She believes everyone should feel comfortable accessing the arts, including creating, viewing and collecting art and materials. Some of these community projects that Nicole has been involved with include Panel One Comic Society's Sketch Sessions, Little Goods Zine Clubhouse, and ART SPOT's Expresstival Arts Festival. You can find more of Nicole's art on her website, www.nicolegruszecki.com.

Instructor: Jillian Dolan

Jillian Dolan is a B. Des Illustration/Character Design student at Alberta University of the Arts, living in Mohkinstsis (Calgary) on Treaty 7 lands. Of Cree/Metis & Settler descent, her lineage traces to Kapawe'no First Nation and the Hebrides. Jillian began making comics while working in healthcare but made lemonade by taking the plunge and returning to school.

Passionate about positive representation and the power of imagining better futures, Jillian chooses projects that provide new perspectives and allow for new considerations of tired tropes. She has illustrated for Coyote & Crow, the first Indigenous TTRPG to break \$1 million on Kickstarter, Owl Kids magazine, and the City of Calgary, and self-publishing several comics. Her comic work centres on and creates families, minority representation, absurdism, and the potentiality of hope and hard work. Confident and competent in traditional and digital media, she has a varied practice of comics, sculpture and animation. When not in class, she can be found in AUArts Lodgepole Centre, where she is a mentor in the Aahwaatkamooksi program or at the dog park with her partner, Peter, and her puggle, Butter. Find Jillian's past and present projects at nihilistdinosaur.com.

Basketball Camp | 14-18 years | Okotoks Basketball Association | \$215 + GST

Campers in this half-day program will participate in whole group and breakout sessions where athletes focus on fundamental skill development and game experience. Every small group of campers will receive individual instruction from one of our coaching staff. The camp will include three hours of instruction per day with experienced coaches. Each camp will have a coach-to-player ratio of lower than 10-1.

- 50 spots per camp will be available per camp
- Each age level has been carefully selected based on experience levels and will be grouped for success
- Our coaches are all adult coaches with many years of experience
- The camp will use advanced technology as well as off-court lessons to enhance players' development

Camp Director: Ken Zelez

Ken Zelez is the Director of Athletics at STS and former President of the Okotoks Basketball Association.

SAT Prep Bootcamp | 15-17 years | Sylvan Prep | \$510 + GST

This 20-hour SAT prep will span over five days and will go over the entire test to ensure the students are prepared to take the test with knowledge of the subjects and the test itself. The program will focus on building and improving SAT skills with two main topics. The first is Evidence-based Reading and Writing with the intent to improve sentences and paragraphs, multiple-choice questions reading, and testing the expression of ideas and Standard English conversations through passages related to various content. The second topic will be on Mathematics, including Algebra, Problem Solving, Data Analysis, and advanced Mathematics. The first three days will have students focus on numeracy, including Arithmetic, Algebra, Geometry, and other advanced topics. The last two sessions will focus on verbal skills, including improving sentences and paragraphs, error identification, critical reading, and reading comprehension. Students will also complete a series of self-administered mock tests.

MON-FRI | HALF-DAY | 9:00 am – 1:00 pm

Golf Camp | 7-17 years | Pivot Pointe | \$375 + GST

This half-day afternoon program is designed for campers between 7 and 17. The staff is on hand to provide campers with top-quality instruction each day. At the golf camp, we accommodate all skill levels: the junior player just discovering the game, the high school player trying to move up on the team, and the tournament-level junior looking to improve their tournament results. Upon arrival, all participants are evaluated by the staff so that their instructional needs can be addressed throughout the week.

Step into the adventure at Blue Devil Golf Course! Hidden in the secluded Chaparral Valley, 15 minutes from the Strathcona-Tweedsmuir Campus, we offer the convenience of an urban location surrounded by natural beauty.

All students will have access to the TaylorMade Performance Centre and have access to equipment for those who do not have equipment to use. Each student will have access to the Lil'Devil Golf Course to apply what they learned to the golf course each day after instruction.

Camp Director: Brock Balog

Pivot Pointe is led by Brock Balog, a PGA of Canada Class A professional at TaylorMade Golf Canada. His experience includes 36 seasons as a PGA of Canada instructor, including time as a coach with Mount Royal University and Team Canada. He was recognized as the PGA of Canada Junior Coach of the Year and Golf Canada Future Links Program builder.

MON-FRI | HALF-DAY | 12:45 – 3:45 pm | OFF-SITE

How to Become a Mathmagician! | 10-12 years | STS | \$195 + GST

Sign up for five days of patterns, problems, pi(e) and perambulations! We will take our math explorations outside, play games to internalize basic facts, go on scavenger hunts, and learn how to trick our parents! If you want to have heaps of fun while sharpening your math skills before the start of school, this half-day camp is for you.

Camp instructor Shannon Mercer-Lee has taught math for 20 years from Grades 4 - 9 and completed numerous Jo Boaler (youcubed.org) courses. She focuses on helping people develop and strengthen a growth mindset and believes every person can 'do' math. Less traditional, kinaesthetic approaches to learning are key, as is helping people uncover connections among the various strands of math. Making math 'real' helps people recognize that math is integral to our everyday lives.

MON-FRI | HALF-DAY | 9:00 am – 12:00 pm

Volleyball Camp | 11-15 years | STS | \$265 + GST

Campers will enjoy a week that is packed with technical learning and exceptional teaching to help you in your quest to become a better volleyball player. This half-day morning camp is perfect for hard-working players who want to improve their skills, take advantage of high-level techniques, and are ready to have lots of fun! Each volleyball camp will target advanced skills such as attacking, blocking, defence (read & react), passing and serving (jump serving), and age-appropriate tactical strategies.

Instructor: Al Taylor

Al is a volleyball expert who has dedicated his life to the sport. He helps players develop skills that can be used in all areas of life. Volleyball is a unique sport that requires skill, teamwork, and interpersonal relationships. It combines speed,

precision, power, and finesse and involves short contacts and constantly changing levels of play. Substitutions are brief and limited, making the game dynamic for players and coaches as they work to find the right combination of players.

Al played for the University of Calgary for five years before being chosen for the Canadian National Men's Team. He captained the team at the 1976 Olympics in Montreal and played for the National team for five years, competing in many international tournaments. After returning to Calgary, he helped create the city's first volleyball club for young athletes.

Al worked as a teacher for 31 years, coaching hundreds of high school athletes and coaches, leading them to several provincial championships. He also worked on club development, coach workshops, and volleyball camps.

Al's work with the National team led to him becoming the assistant coach for one year and then head coach for four years for the World Student Games in Zagreb, Yugoslavia. After retiring from the Calgary Board of Education, Al became the assistant coach for the University of Calgary Dinos Women's Volleyball Team, where he continues to coach today. Working with these young women has been very rewarding, and the team has made it to the National Championships for the last three years.

Instructor: Diane Johnson

Diane went to the University of Lethbridge to study Education and Kinesiology. After finishing her studies, she returned to Calgary and taught physical education, leadership, and sports medicine at Centennial High School for five years. Diane has always been interested in health and wellness, and in 2010, she decided to focus on holistic health modalities. She now runs her own wellness consulting business, where she teaches young people the benefits of yoga and a holistic approach to nutrition.

Diane is a certified yoga teacher, essential oil educator, and holistic nutritional consultant. She believes these topics should be included in every young person's education. Diane has been coaching volleyball in Alberta for 19 years, and most of her coaching has been with the 403 Selects Volleyball Club. During her time with the club, she has served as a Coach, Board Member, President, and Co-President. Diane has also worked with HITT Volleyball for the last ten years, where she coaches, instructs yoga, and provides nutritional consultancy services in various summer camps and developmental programs throughout the province.

MON-FRI | HALF-DAY | 9:00 am – 12:00 pm

Math 10C Essentials Camp | 14-15 years | STS | \$225 + GST

The Math 10C Essentials Camp is an excellent preparation program to help students review key math concepts before the start of the school year. After the past couple of months and a summer break, many students may feel that they are not prepared. The program will address core numeracy skills and identify strategies for the upcoming math course.

Students will review previously seen key mathematical skills that are the foundation for Math 10C. They will look at operations on powers, rational equations, algebraic expressions, polynomials, and graphing. The goal is to provide a week of informed learning in an enjoyable and relaxed atmosphere where students will leave feeling confident and prepared as they make the transition into Math 10C.

Instructor: Rebecca Steel

Rebecca holds a BSc. in general Mathematics and a BEd. in Secondary Mathematics from the University of Calgary. She has experience teaching several high school mathematics courses at Western Canada High School, including International Baccalaureate (IB) and English as a Second Language Mathematics. She has taught Math 10, 20, and 30 in addition to teaching summer school Math 10 and 30 classes with Chinook Learning Services. The Mathematics Council of The Alberta Teachers' Association of Alberta, Dr. Arthur Jorgenson Chair Award was presented to Rebecca in 2005. She strives to make the classroom a creative, stimulating, and fun environment where we actively participate in learning the subject of mathematics.

MON-FRI | HALF-DAY | 9:00 am – 12:00 pm

Math 20-1 Essentials Camp | 15-16 years | STS | \$225 + GST

The Math 20-1 Essentials Camp is an excellent preparation program to help students review key math concepts before the start of the school year. The program will address core numeracy skills and identify strategies for the upcoming math course. After the past couple of months and a summer break, many students may feel that they are not prepared or nervous about going into the next math course.

Students will review previously seen key mathematical skills that are the foundation for Math 20-1. They will look at algebraic and rational equations, factoring, polynomial expressions, primary trigonometry ratios and graphing. The goal is to provide a week of informed learning in an enjoyable and relaxed atmosphere where students will leave feeling confident and prepared as they make the transition into Math 20-1.

Instructor: Rebecca Steel

MON-FRI | HALF-DAY | 12:45 – 3:45 pm

Math 30-1 Essentials Camp | 16-17 years | STS | \$180 + GST

The Math 30-1 Essentials program is designed to help students prepare for their upcoming math course by reviewing key math concepts. The program runs for four evenings from August 26 to 29, focuses on core numeracy skills and strategies, and is an excellent opportunity to review key math concepts before the start of the school year.

It is common for students to feel unprepared or nervous about their math course after a summer break. This program aims to provide direct and interactive instruction to help students stay engaged and build on their knowledge daily. It seeks to create a relaxed and enjoyable atmosphere where students feel confident and prepared as they transition into Math 30-1.

Students will review important mathematical concepts and building blocks that are useful in Math 30-1. They will learn about transformations, graphing functions, trigonometry, and algebraic equations and get a preview of Math 30-1.

Instructor: Rebecca Steel

MON-THU | EVENING | 4:30 – 7:30 pm

Taste of STS Camps | *STS STUDENTS ONLY*

Strathcona-Tweedsmuir School (STS) is pleased to be hosting a Taste of STS Summer Camp for incoming students with the intent of welcoming them to our community, building relationships with teachers and each other, and having the opportunity to try out STS signature programs before the school year begins. Every participant will receive a House shirt.

Kindergarten to Grade 1 | STS | \$125 + GST

On Wednesday, August 28 and Thursday, August 29, from 9:00 am until 12:00 noon each day, students will enjoy a wide variety of fun activities on the STS campus, including STEAM projects (art, design, robotics, building, etc.), a campus walkabout, and physical education games inside and/or outside (weather dependent).

We have partnered with the global organization Next Gen EduCare to work alongside STS faculty to run the STEAM activities. Students should wear comfortable activewear and should bring a water bottle, a nut-free snack, outdoor shoes and clothing for inclement weather, and a change of indoor clothing. The camp will end before lunchtime.

WED-THU | HALF-DAY | 9:00 am – 12:00 pm

Grades 3 to 6 | STS | \$330 + GST

Please note that students in grades 3 and 4 will be placed in separate groups from those in grades 5 and 6. On Tuesday, August 27 to Thursday, August 29, from 9:00 am until 3:45 pm each day, students will enjoy a wide variety of fun activities on the STS campus, including STEAM projects (film animation project, coding, rocket building, MakeyMakey, art, design, etc.), a campus walk-about, and physical education games (weather dependent).

We have partnered with Dark Horse Athletic, run by Duff Gibson, World and Olympic Skeleton Champion, to work alongside STS faculty to run the physical education activities. Dark Horse Athletic promotes fun and a growth mindset in athletics, making it accessible to all kids. We have also partnered with the global organization Next Gen EduCare to work alongside STS faculty to run the STEAM activities. Students will also have the opportunity to work with the team from Film Camp in a Box to learn more about film animation.

Students should wear comfortable activewear and bring a water bottle, two nut-free snacks, a lunch, outdoor shoes and clothing for inclement weather, and indoor clothing.

TUE-THU | FULL-DAY | 9:00 am – 3:45 pm

Grades 7 to 12 | STS | \$330 + GST

Please note that students in grades 7 to 9 will be placed in separate groups from those in grades 10 to 12.

On Tuesday, August 27 to Thursday, August 29, from 9:00 am until 3:45 pm each day, students will enjoy a wide variety of fun activities on the STS campus, including STEAM projects (drones, Oculus VR, soldering, film animation, art, drama, design, building, etc.), a campus walk-about, sports/athletics, and outdoor pursuits (weather dependent). One of the highlights will be bowling at Millenium Lanes in Okotoks.

We have partnered with the global organization Next Gen EduCare to work alongside STS faculty to run the STEAM activities. Students will also work with the Film Camp in a Box team to learn about film animation. Students should wear comfortable activewear and bring a water bottle, two nut-free snacks, a lunch, outdoor shoes and clothing for inclement weather, and indoor clothing.

TUE-THU | FULL-DAY | 9:00 am – 3:45 pm

NOTE: If you have already registered your child or would like to register your child for one of the STS Summer Camp opportunities running at the same time (Golf Camp, STS Volleyball Camp, Math 10C, Math 20-1 Essentials Camp), accommodations can be made by contacting Scott Bennett, bennetts@sts.ab.ca.

STS STRATEGIC SUMMER CAMP PARTNERS

Who is ARES Pentathlon & Fencing Club?

[ARES](#) is a competitive club dedicated to developing individuals in modern pentathlon and fencing, from first introduction to achieving high-performance results, while contributing to their overall growth as active citizens.



Who is The Chocolate Lab?

[The Chocolate Lab](#) is an artisan chocolatier and chocolate confection company. We are an award-winning team of chocolate lovers and world leaders in our craft. From bonbons, dragées, and beans to bars, confections, and sculptures, we believe passion and mindset are imperative to creating innovative, fun, and delicious products.



Who is Climb & Grow Studio?

At Climb & Grow Studio, we bring the magical world of crafting and creating straight to your child. With energetic and student-centred instruction, we make a new name for creative arts, having students at the forefront of the experience.



Who is Comic City Camps?

Comic City was created to connect kids and comic creation. Dedicated to developing design, narrative and visual art skills, CC encourages self-discovery and personal and technical growth by nurturing children's personal art practices. We meet kids where they are, encouraging self-assessment and self-direction in goal attainment. With that in mind, each child arrives and leaves successfully, realizing their intentions, building confidence, and stimulating curiosity.



Who is Debate Camp Canada?

[Debate Camp](#) creates a learning experience that is safe, welcoming, fun, and intellectually engaging. Our program is meant to appeal to all ability levels, from the reluctant speaker to the already-accomplished debater.

We believe learning is best served by engaging students in an academic experience while ensuring they feel empowered to take risks.

We believe that "camp" creates a novel and secure learning environment in which campers feel safe to try new skills, think on their feet, see the opposing view, and trust their teammates. Campers repeatedly inform us of how successful their academic experiences are - after Debate Camp, primarily because they felt emboldened and confident in their ability to engage in discourse on subjects they felt unsure about only weeks previous. "I learned so much" is the most consistent feedback we get.

We feel that debating is not an elite skill for competition purposes only. Nor should it be oversold/overcharged to enhance the college application process. We believe that advocacy skills, ability with rhetoric, an ability to effectively organize one's thoughts, an ability to listen and be heard and to honour one's opponents with effective points and counterpoints are skills that all kids should develop.



Who is Film Camp in a Box?

[Film Camp in A Box](#) has over 25 years of Edutainment experience and an engaging, experiential curriculum that we can't wait to get out of the box and into your community. We offer fully flexible programming to engage all your campers and promote collaborative learning using the latest technology. Our staff's extensive youth-based media training will ensure participants are excited, confident and passionate throughout their filmmaking journey. Choose from four blockbuster options: Filmmaking, Lego Stop Motion Animation, music video production, and Claymation.



Who is Fuse 33 Makerspace & MakeFashion Edu?

[Fuse33](#) was founded to create opportunities for artists, individuals, and the community. By fusing talented individuals from diverse backgrounds and offering many maker tools ranging from 3D printers and sewing machines to wood and metal shop equipment, it aims to create a collaborative workspace that will foster growth and human connectivity.



Fuse33 is open to everyone – from people who have never stepped foot into a woodshop to artists who want to rent dedicated space to work on their projects to engineers with decades of experience. You may access the wood shop, metal shop, 3D printers, sewing & electronics lab, and laser cutters.

In addition to these services, Fuse33 is a small business incubator aiming to provide your business with the tools it needs to grow and become even more successful. Whether you need help bringing an idea to fruition or a home business owner who needs space and guidance to expand beyond your garage, Fuse33 welcomes you to our community.

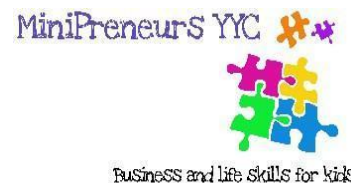
[MakeFashion Edu](#) is an international non-profit promoting learning through fashion and tech. Through hosting workshops, reach-out and push-in activities, and more significant events, MakeFashion Edu sees providing young designers access to industry and project-based learning as one way to pull local communities together.



Born out of MakeFashion, the world's leading fashion tech organization that introduces designers, engineers and makers to cutting-edge technologies and celebrates them at an international runway, the MakeFashion Edu: STEAM Runway is the culmination of the work of individual designers, teams of designers, and the supporting community of educators, administrators, and local organizations. The goal is to provide access to young designers and mentors, often through crash courses in applying STEAM and design skills that have participants develop a base-level understanding of electricity, software engineering, hardware engineering, and design practices. Moreover, participation provides a learning experience in teamwork and collaboration, the redefinition of failure, and a litany of other soft skills that must be developed for each project to reach the runway.

Who is MiniPreneursYYC?

Since 2017, [MiniPreneursYYC](#) has encouraged kids to use an entrepreneurial mindset and to interact with money wisely while having *fun*. We started out teaching entrepreneurship to kids as young as 7, and we saw them take initiative, solve problems, think critically, make decisions, interact with people confidently, and look for opportunities around them. It soon became apparent that an introduction to financial literacy wasn't enough, so we quickly added to our programming. Once these entrepreneurial-thinking kids make money, they learn to spend, save, and invest wisely. Our MiniPreneurs understand that making mistakes in business, with money, and in life is essential to learning. Our mission is to encourage kids to be entrepreneurial with their life choices; they learn business and life skills in ways that allow them to create lifestyles they love.



Who is NBC Camps?

[NBC Camps](#) has been one of North America's most popular sports programs since 1971.

Nearly 10,000 families trust NBC to train, encourage, entertain and build confidence in their young athletes yearly. NBC coaches are carefully chosen and trained to care for and invest in each camper, inspire them to become their best, encourage them to play with intensity and create an environment of enthusiasm where kids feel loved. Come find out what makes NBC Camps so special, and sign up today.



Who is Next Gen EduCare?

[Next Gen EduCare](#) is all about the future. We all imagine its wonders and want to prepare people to create them. That's why we foster technology education integrated with conscious environment use sustainably. We educate children to become well-rounded adults, caring for what's inside (the self) and outside (the other/environment). Now, that's true sustainability.



Who is Okotoks Basketball Association?

[Okotoks Basketball Association](#) (OBA) is a year-round basketball association offering various programs, including summer camps, clinics, academies, and seasonal league play. Although OBA offers year-round basketball, they believe in the multi-sport development of youth sports and athletics. Their coaches support school sports and other programs as well. OBA is diverse and offers a top-notch experience to players of all levels and abilities.



OBA is known for having an inclusive community program run by a strong and experienced Executive Board. Not only do they offer basketball for everyone, but they also offer the club basketball experience. Their club teams have shown they compete high in the big city leagues.

Who is Pivot Pointe Sports Group?

Since 2013, [Pivot Pointe Sports Group](#) has concentrated on sports program creation, event strategy, fund development, and sports management, especially at the grassroots and local community levels. The Junior Camp program has partnered with the Blue Devil Golf Course in Calgary, Alberta, to offer this educational experience to students in Calgary and the surrounding area. Pivot Pointe believes in small group instruction fostered in a healthy and positive learning environment. Course play focuses on course management, strategy, and etiquette and applies Operation 36 Golf, one of the most effective developmental programs and technologies to introduce students to the sport.



Pivot Pointe is led by Brock Balog, a PGA of Canada Class A professional at TaylorMade Golf Canada. His experience includes 36 seasons as a PGA of Canada instructor, including time as a coach with Mount Royal University and Team Canada. He was recognized as the PGA of Canada Junior Coach of the Year and Golf Canada Future Links Program builder.

Who is Quickdraw Animation Society?

[Quickdraw Animation Society](#) is a non-profit artist-run charity dedicated to helping independent animators create films through educational opportunities, studio spaces and equipment rentals, and screenings of animations, including an annual animation every November called GIRAF.



Who is StoryBook Theatre?

[StoryBook Theatre](#) (SBT) is Canada's largest volunteer-driven Theatre for Young Audiences and families. In almost 47 years of serving Calgary, they have fostered over one million people's love and passion for theatre arts. Each season, we bring together some of the industry's brightest emerging talents on and off the stage to create some incredibly accessible theatre for the whole family.



SBT brings stories to life to encourage children and families to dream about who they are and may become, to explore different perspectives, to think using inductive reasoning, and to connect to other people and ideas.

Who is Sylvan Prep?

At [Sylvan](#), we're focused on building academic confidence, igniting intellectual curiosity and inspiring a love for learning— all of which significantly impact school and life. For over 40 years, we've helped millions of students and families like yours achieve new levels of academic success.



Who is Ten Peaks Innovation Alliance?

[Ten Peaks Innovation Alliance](#) started in 2021, hosting annual educational conferences, one for students and the second for teachers. Their mission is to *engage, inspire and educate Alberta's youth to embrace innovation and learn about technology, artificial intelligence, inclusivity and entrepreneurship as it relates to energy, environment and climate*. Ten Peaks offers lesson plans focusing on innovation, technology, our environment, and entrepreneurship, supporting a student-led case competition and co-hosting grade 7-10 entrepreneurship summer camps in Red Deer and Calgary.



SUMMER CAMP/SUMMER SCHOOL TRANSPORTATION

Parents are responsible for transporting their child to and from Strathcona-Tweedsmuir School (STS) for each summer camp or summer school day. If your child is of driving age and has permission to drive, please note that STS and its partners will not accept any responsibility or liability for their transportation.

Participants must arrive at the STS campus no later than 8:50 am for full-day and morning camps and by 12:30 pm for afternoon camps. Parents must pick their child up no later than 12:15 pm for the morning and 4:00 pm for the full-day and afternoon camps.

Busing Option

Alternatively, STS has arranged busing services for a fee of **\$80 per participant per week** with Southland Transportation with six Calgary area stops. Any summer camp or summer school students (ages 4 to 17) can sign up for this service. Busing is available for FULL-DAY program participants to and from STS during the following weeks:

Week 1 July 2-5	Week 4 August 12-16
Week 2 July 8-12	Week 5 August 19-23
Week 3 July 15-19	Week 6 August 26-30

It is important to note that parents take responsibility for their children, regardless of their age, until they board the school bus. Because buses must arrive at STS on time, and each additional stop may add several minutes to the schedule, there can be only a certain number of bus stops per route.

Riders should always stand at the assigned stop at least five (5) minutes before the indicated time, as the bus will not wait. If the bus runs over ten (10) minutes late, Southland will make every attempt to notify families by automatic call-out. Alternatively, students/parents may call the Southland dispatch line: 403-873-7268.

Southland will not let Kindergarten-aged students off the bus without a parent or guardian present. Should parents or guardians of children older than Kindergarten-age wish to have their child(ren) remain on the bus if they are not at the designated stop, they must email the Southland representative spmdispatch@southland.ca.

All inquiries regarding busing should be directed Southland at 403-873-7268.

Students riding the bus must remember that they are responsible for their conduct and conduct themselves quietly and courteously, showing consideration for the comfort and safety of others. All students are expected to wear the seatbelt provided on the bus. Under no circumstances are riders allowed to stand up during the ride. Scuffling, fighting, smoking, littering and/or the use of obscene language is prohibited. Students must not distract the driver with electronic equipment or rowdy and loud conversation. Violating bus rules will lead to losing riding privileges or suspension from the summer camp program. Any liability of the school for other misfortune concerning school bus transportation is now excluded. The driver is in full charge of the bus, and the driver’s directions must be obeyed. The driver will report any misconduct to the Summer Camp/School Principal, and the STS Code of Conduct Policy will be followed.

Parents are responsible for any damage caused to the school buses by their children. Southland will assess damages, and a bill for the amount of the damage and other incidental expenses will be sent to the parent for settlement.

Bus Stops and Pick-up/Drop-off Times

Morning bus pick-ups to arrive at STS by 8:50 am:

1. McMahon Stadium	7:25 am	Red & White Club 1833 Crowchild Trail NW
2. Richmond Square	7:45 am	3715 - 51st St SW NB 51st St and Richmond Road
3. Kal Tire at Chinook Centre	8:00 am	6607 Macleod Tr SW SE corner lot near Chapters
4. Southcentre Mall	8:10 am	100 Anderson Rd SW West parking lot near The Bay
5. Shawnessy	8:20 am	Landmark Theatre parking lot 16061 MacLeod Tr SE
6. Heritage Pointe	8:35 am	Gas Plus 412 Pine Creek Road

Afternoon bus drop-offs leaving STS at 4:00 pm:

1. Heritage Pointe	4:15 pm	Gas Plus 412 Pine Creek Road
2. Shawnessy	4:30 pm	Landmark Theatre parking lot 16061 MacLeod Tr SE
3. Southcentre Mall	4:40 pm	100 Anderson Rd SW West parking lot near The Bay
4. Kal Tire at Chinook Centre	4:50 pm	6607 Macleod Tr SW SE corner lot near Chapters
5. Richmond Square	5:05 pm	3715 - 51st St SW NB 51st St and Richmond Road
6. McMahon Stadium	5:25 pm	Red & White Club 1833 Crowchild Trail NW

AFTER-CAMP CARE OPTION

Families may extend their child's summer camp experience from **3:45 - 4:30 pm** to accommodate a later pick-up. This option is available for children aged 4 to 11 and can be selected when registering for camp programming.

Cost: \$50 per participant per week (flat rate for any week of camp)

Pick-up will be at the regular STS Main Summer Camp entrance.