

# BLESSED SACRAMENT SCHOOL

*Knights of Summer*



**SUMMER CAMP**



# From the Staff

## Knights of Summer: X-STREAM Adventures

Knights of Summer is back for the seventh summer and once again we are offering a summer filled with X-STREAM Adventures! The goal of X-STREAM Adventures is to enhance and simulate an interest in STEM (Science, Technology, Engineering, and Math) related concepts while also incorporating the Arts and Athletics. Campers will increase creativity through building, learning, and having FUN!

Knights of Summer is available for children age 3-rising 8th grade. Both half and full day options are available as is before and after camp care. Register today!

Weekly Half Day Camp Rate (9am-12pm): \$130\*

Weekly Full Day Camp Rate (9am-3pm): \$160\*

Weekly Before Camp Care Rate (8:00am-9am): \$12.50

Weekly After Camp Care Rate (3pm-4:30pm): \$20

\*Please note that several camps have a materials fee.

### X-STREAM AFTERNOONS (12PM-3PM)

Looking for a full day of activity for your camper? X-STREAM Afternoons is the place to be! During X-STREAM Afternoon campers will eat lunch, relax and then spend the afternoon cooking, conducting science experiments, making art projects, learning about technology, and whatever other X-STREAM adventures are on the agenda for the day!

### 2019 Summer Camp Director

Faith Antonek

Phone: 908-625-5862

Email: [fantonek@bssknights.org](mailto:fantonek@bssknights.org)

# Policies & Information



## Important Registration Info

- Full refunds (less a \$20 processing fee) will be available until Friday, April 12th.
- There will be 50% refund for cancellations before May 3rd.
- After May 3rd, there will be no refunds as teachers are contracted for the classes and supplies have been ordered.
- Knights of Summer at Blessed Sacrament School reserves the right to dismiss, without refund, any student for inappropriate behavior. Knights of Summer follows the same discipline code stated in the BSS handbook.
- Knights of Summer reserves the right to cancel any class that does not have sufficient enrollment. If a class is full or cancelled, you will be notified immediately, and you can select another class for your child or receive a full refund.
- For families that claim Knights of Summer as child care on their taxes, please save your receipt. BSS's tax number is: 56-6017086.

## Dress Code

- There is not a formal dress code during the summer camps. However, if a student wears a t-shirt, please make sure that suggestive or inappropriate language is not printed on the t-shirt. Closed toed shoes are required, tennis shoes are suggested.
- Parents may wish to send aprons or smocks for messy classes.

## Frequently Asked Questions

### What time does camp start?

Camp starts at 9:00 am each day. Half day camp ends at noon while full day camp continues until 3:00 pm.

### Does Blessed Sacrament School offer additional care before and after classes, and how much does it cost?

Yes, AM Care runs from 8:00 am - 9:00 am and costs \$12.50 for the week. Afternoon care runs from 3:00 pm to 4:30 pm and costs \$20 for the week. You must pre-register so that we can staff accordingly.

### What if my child wants to join a camp, but is not in the proper grade level?

Call or email us! We will discuss with you the specific camp and can make an adjustment if necessary! We are happy to work with you to make your Knight happy!

### Does Knights of Summer provide lunch on-campus?

No. We ask that all campers bring their own lunch and drink. We do provide a microwave for those who may need it.

### Can I sign up for half day or full day camps?

Yes. You have the option to sign up for full or half day camps. Camps are priced accordingly.

## Counselor in Training: June 6-7

Our Knights of Summer Counselor in Training (CIT) program is for students interested in volunteering with our younger campers throughout the summer. This program provides rising 6th, 7th, and 8th grade students leadership training and job skills, while learning to work together and gain a basic understanding of summer camp operations. This program gives participants the opportunity to place the needs of others ahead of their own, share what they have learned and be a role model for younger campers. At the end of the session campers will have the opportunity to sign up to assist with other BSS camps throughout the summer. This training has a one time training fee of \$100.

Thursday, June 6th (9am-12pm) and Friday, June 7th (9am-12pm)

## Session I: June 10-June 14

### X-STREAM Art Appreciation Summer Camp Kick-Off Week

#### Junior Knights and Little Knights

Three Sessions offered: Rising Preschool—Kindergarten, Rising 1st—3rd Grade & Rising 4th—6th Grade

Back for 2019, Art Appreciation Campers will learn about a wide variety of artists and create their own masterpieces. We will learn about the style, famous works, and the life of artists and choose a piece of artwork to replicate. Campers will be guided, brushstroke by brushstroke, to recreate the artists' work. Artists will be encouraged to put their own spin on the painting to craft a unique and beautiful work. Art Appreciation camp will create a well- rounded artist in just a week!

Is your Little Knight ready to be a Popsicle stick Picasso? Open your imagination, be creative and have an art wild summer! This summer camp will offer a variety of hands on art projects. The Little Knights will explore the sea, mix paint to find out the result, make collages, rice art and much more!

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply fee applies

### Lego Robotics—Level 1 (Limited to 6 Campers)

## Rising 4th–8th Grade

This is an introductory course for students who have no Lego Robotics experience. We will use Mindstorm Ev3 software and robot kits to learn simple programming (go straight, go backwards, and turning). We will also build our own Lego robots. The students will do some challenges in “learning by doing” hands on style tutorials.

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies

## Session II: June 17-June 21

### Around the World in Five Days

Two age group sessions offered:

Rising Pre–2nd

Rising 3rd–6th

Around the world in 5 days! Campers will “travel” through countries around the world each day and experience the country’s history, climate, sports, people, culture, art, food and fun. X-STREAM Campers will learn about cultures and traditions in Italy, the United States, Kenya, Japan, Mexico and much more! Get ready to explore through the use of books, art, maps, games, dancing, crafts, music and culinary activities. Are your passports ready? We are going on a true adventure!

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies

### Coding—Level 1 (Limited to 8 Campers)

## Rising 4th–8th Grade

This camp is for students who have no programming experience. We will use Khan Academy to learn JavaScript (programming language for web browsers). The campers will learn basic drawing, coloring and text in video tutorials and challenges. Finally, your future techies will learn how to design simple web pages using notepad and Internet browser.

## Session III: June 24-June 28

### Blast off Space Camp

Rising Preschool–2nd Grade

Have you ever looked at the night sky and wondered what else is out there? X-STREAM campers will explore the outer space and beyond with us. The sun, the moon and all the planets are all part of our universe. Little Knights will have the opportunity to explore and learn about space travel, astronauts, stars, moons, the sun and our solar system. Campers will experience hands-on activities such as designing a spacecraft, felt stories, songs, games and rhymes. Blast off with X-Stream Space Camp!

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies

### Under the Sea

Rising 3rd–6th Grade

Bla

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies

### Lego Robotics—Level 2

Rising 4th–8th Grade

This course is for students who have completed Lego Robotics 1 or have basic robotics experience. We'll use Mindstorm Ev3 software and robot kits to learn programming, robot building and extra arts attachment. The students will do challenges focusing on sensors (color sensor, touch sensors, gyro sensor and ultrasonic sensors)

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies

## Session IV: July 8-July 12

### Ice Age Dinosaur Camp

Two age group sessions offered

Rising Preschool—1st Grade

Rising 2nd—4th Grade

Do you want to go back in time and roam with the dinosaurs? Come and join us during Ice Age Dinosaur Camp and see what a fossil looks like, how dinosaurs came to this world, their favorite meal, learn about their habitats and how they became extinct. Campers will explore hands on projects such as making fossils out of clay, matching dino pattern blocks, create dinosaur skeletons, design their own dinosaur and engineer a habitat.

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies

### American Girls

Rising 1st—5th Grade

Back by popular demand, American Girl camp will revisit the old favorites like creating clothing and costumes for our dolls. Campers will also learn more about their doll by researching their lives and sharing information with the camp. Campers will also work with their dolls to script, rehearse, and perform a play at the end of the week. American Girl camp wouldn't be the same without dress-up days like the pajama party and a fancy tea party as the finale of the week!

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

### Coding—Level 2

Rising 4th—8th Grade

This camp is for students who have completed Coding—Level 1 Camp or have basic coding experience. We will use Khan Academy to learn JavaScript (programming language for web browsers). The students will learn cool functions to make images change and move (animation), or interact with users. The students will gradually find that the code can be written in reasonable and reusable manners.

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

## Session V: July 15-July 19

### Bloom Where You're Planted

#### Rising Preschool–Kindergarten

Does your child love gardening and being outside? Join us this summer as we go on a nature walk to discover all the beauty around us. This hands-on summer camp will have discussions on what plants need to grow, the parts of a plant, plants that we can eat and should not eat! Campers will plant, collect nature items to make nature mosaics, act as detectives and dig to find insects, listen to the birds, bees and other tiny creatures. We will also make healthy summer drinks. Life's a garden—let's dig it together!

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies

### Lovin' Legos and Engineering

#### Rising 1st–3rd Grade

Challenge your science mind. Build and design contraptions with daily engineering tasks and Legos. From bungee jumping eggs to polishing pennies, have an X-STREAM week as an engineer. Throughout the week our Junior Engineers will use 21st century skills of critical thinking, collaboration, problem solving, adaptability, curiosity, and imagination. Campers will modify and creatively build hands-on Lego projects that integrate science, technology, engineering, and math.

Monday-Friday 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

### Cooking

#### Rising 4th–8th Grade

Do you have a mini chef at home? This week we will learn new recipes every day. Campers will learn how to safely handle foods and be responsible in the kitchen. They will learn etiquette and recipes will range from entrees to desserts. After this week, you just might be able to relax and leave cooking dinner to your little one! A step-up from our "X-STREAM Science in the Kitchen" camp, your camper will apply their skills to healthy, safe, and easy recipes that will earn them an assistant role in your own kitchen.

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies



## Session VI: July 22-July 26

### Little Chefs

#### Rising Preschool—Kindergarten

A Little Knights version of our Science in the Kitchen camp! Little Chefs will enjoy safe and age appropriate investigations of the science behind our food. Activities include fruit faces, cookie cutter fun, coffee can bread, pretzel design, and even an ice cream party!

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies

### X-STREAM Science in the Kitchen

#### Rising 1st—3rd Grade

Science experiments that you can eat! There is so much science and fun right in your own kitchen. We will work cooperatively with other young scientists in this week of discovery and fun. Are you brave enough to eat your own experiments?! We've researched hundreds of recipes and formulas and have chosen our top favorite chemistry activities. Campers will love digging into and examining and eating the results of these crazy chemical concoctions! This wildly popular camp has SOLD OUT in the past. Register today!

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies

### Knights of Summer Volleyball Camp

#### Rising 4th—8th Grade

Ready, Set, Spike! Our Knights of Summer Volleyball Camp will This combine the 6 major skills (passing, setting, blocking, defense, serving, attacking) of volleyball into a week of fast paced training and game-like drills. Open to middle school athletes, the goal is to meet the needs of each individual camper. Campers will be exposed to team systems that will help prepare them for scholastic, recreational, club and college programs. Are you ready to serve up some summer fun with the Knights Volleyball Camp?!

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

## Session VII: July 29-August 2

### Star Wars Camp

Two age group sessions offered

Rising Pre—1st Grade  
Rising 2nd—4th Grade

Call all Princes Leias and Han Solos! Long Long Ago, In a Galaxy Not Too Far Away... STAR WARS CAMP - BSS STYLE! Channel your own inner Chewbacca and join us! Star Wars fans will have an XSTREAM Summer at BSS! If you have the Force within you, arrive dressed in costume, Star Wars style! Young padawans will train for Jedi Knight status, fight against the Dark Side while trying to solve the latest mysteries on Planets Endor and Dagobah, using inventive story lines, creative minds and innovative solutions. We will train ourselves to be savvy with a lightsaber (pool noodle style!), decorate cupcakes to look like a famous Star Wars character, and see if we can train our minds to be ONE with YODA, one with the force, and savvy enough to survive with the Ewoks on Planet Endor. Register with us today, you will? May The Force Be With You!

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies

### X-STREAM Day Trekkers

Rising 4th—6th Grade

Ever wonder how Burlington found itself on the map? Campers will have the opportunity to visit some of Burlington's iconic landmarks while getting an educational experience as well as exercise and fresh air in this week-long guided tour. Burlington City Park, May Memorial Library, STEAM Junction, Burlington Fire and Police Departments are just a few of the stops along the way! Grab your comfy shoes and let's get ready to hit the road!

Monday-Friday, 9am-12pm, Add X-STREAM Afternoon Adventures and stay until 3pm!

\*Supply Fee applies (special stops for treat in Downtown)

# Session VIII: August 5-August 9

## Little Engineers—An Adventure in STEM

### Rising Preschool—Kindergarten

Another week of fun and adventures for our Littlest Knights! This week they will engage in activities that are woven with science, technology, engineering, and math. Marbled milk, baking soda volcanoes, scribble art, mosaic masterpieces, and silly faces photoshop are just a few of the activities on the agenda. Don't miss the fun!

Monday-Friday, 9am-12pm Camp ends at 12:00 There is no full day camp

\*Supply Fee applies

### X-STREAM Basketball (Co-ed)

**\*All sessions this week will take place at the Knights' Castle, drop off and pick-up included!\***

\*Two age group sessions offered:

Rising 1st—3rd Grade

Rising 4th—8th Grade

Calling all future Blue Devils or Tarheels! Improve your fundamental basketball skills and become better players through on-court training and off-court educational sessions by exploring the mathematics and physics behind the game. Campers will experience quality, high-intensity, drill-based exercises that focus on improving players' skill sets on the court, as well as build character and confidence off the court. Campers will strengthen their physical mentality while boosting their confidence to become more aggressive and skilled players. All levels of basketball players are welcome to attend this camp. Bring your tennis shoes and be ready to dribble your way to basketball success!

Monday-Friday, 9am-12pm Camp ends at 12:00, Add X-STREAM Afternoon Adventures and stay until 3pm!