BLESSED SACRAMENT SCHOOL



From the Staff

Knights of Summer: X-STREAM Adventures

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

Knights of Summer is available for children age 3-rising 6th 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!

2017 Summer Camp Director

Casey Eggleston

Phone: 336-570-0019

Email: ceggleston@bssknights.org





Policies & Information

Important Registration Info

- Full refunds (less a \$20 processing fee) will be available until Friday, April 14^h.
- There will be 50% refund for cancellations before May 5th.
- After May 5th, 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 Ques-

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 e-mail 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 8 & 9

Knight Counselors in Training

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 8th (9am-12pm) & Friday, June 9th (9am-12pm)

Session I: June 12-16

X-STREAM Art Appreciation Summer Camp Kick-Off Week

Knights, Junior Knights & Little Knights Sessions offered

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

Back for 2017, 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!

Thursday/Friday Camper Special for Kids in School through Wednesday!

We understand that many local campers may be in school until Wednesday, June 14. Join us for Thursday & Friday of X-STREAM Art Camp!

Half Day Camp is \$52 and Full Day Camp is \$64.



^{*}Supply Fee applies

Session II-June 19-23

X-STREAM Sluggers (Co-ed)

(Rising 4th –6th Grade)

Are you the next Mickey Mantle, Derek Jeter or Dottie Shroeder? Join Coach Eggleston and unleash your inner baseball/softball player! Topics will include: Arm Care & Conditioning, Throwing Mechanics, Hitting Mechanics, Pitching Mechanics, Base Running, Infield Defense, Outfield Defense, Catcher/Pitcher Defense, and other skill development. Your X-STREAM Slugger will gain a deeper understanding of the game by exploring the math behind the game! Explore and learn from Iconic moments in Major League Baseball & Softball history. Bring your glove and bat and be ready to swing to success. (Please let us know if your camper will need supplies.)

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

*Supply Fee applies

Coding—Level1 (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.

Around the World in Five Days

(Two age group sessions offered)

Junior Knights

(Rising 1st-3rd Grade)

Little Knights

(Rising Preschool—Kindergarten)

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

Session III-June 26-30

Knight Soccer Skill Development Camp (Co-ed)

(Rising 1st -5th Grade)

Whether you love watching soccer or are already slide tackling, this camp is for YOU! Your young Lionel Messi or Carli Lloyd will experience a fun introduction to the strategies and rules of soccer. A foundation of our camp is a well-paced environment using fun game like activities. We will also utilize small-sided games. Knight Soccer Skill Camp will have co-ed groups that focus on developing soccer skills, fun and sportsmanship. All skill levels of soccer players are welcome for a fun week!

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

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!

Blast Off Space Camp

(Rising Preschool—Kindergarten)

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 handson activities such as designing a space craft, 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

Session IV-July 10-14

X-STREAM Music Makers

(Rising 4th –6th Grade)

Whether you are a beginning musician or a skilled professional, this camp will rock your world! Campers will explore music history, various instruments, music theory, how STEM relates to music, designing instruments and much more! This camp will give your beginner a one on one experience. Fun activities will include lessons such as learning basic concepts on the guitar while improving key aspects of posture and technique to help players learn and grow as a musician. Your camper will also get to see and hear some of music's greatest artists in the classroom during daily music history segments and the impact they made on American music. Bring your love of music and an open mind to Music Makers Camp.

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

*Supply Fee applies

Coding—Level 2 (Limited to 8 Campers)

(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.

Star Wars Camp

(Rising 1st -3rd Grade)

Call all Princes Leas 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 light saber (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

Ice Age Dinosaur Camp

(Rising Preschool—Kindergarten)

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.

Session V-July 17-21

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 weeklong guided tour. Burlington City Park, May Memorial Library, STEAM Junction, Burlington Fire and Police Departments are just a few of the stop 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)

Lovin' Legos & 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!

Bloom Where Your Planted—Garden & Nature Camp

(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 creature. 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

Session VI-July 24-28

Knight Movie Production Camp

(Rising 4th -6th Grade)

Are you the next Steven Spielberg? Knight Movie Production Campers will get the opportunity to write, direct, and star in their very own film! Campers will receive training on how to set up movie scenes, keep flow of a script, and create a video production all while having a blast doing it! This camp will allow room for creativity and expression through the art of videography.

And . . . ACTION!

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

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

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 your 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

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

Session VII-July 31-Aug. 4

X-STREAM Basketball Camp (Co-ed)

(Rising 1st -8th Grade)

Calling all future Blue Devils or Tarheels! Improve your fundamental basketball skills and become better players through oncourt training and off-court educational session 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 Add X-STREAM Afternoon Adventures and stay until 3pm!

Lego Robotics—Level 2 (Limited to 6 campers)

(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

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 Add X-STREAM Afternoon Adventures and stay until 3pm! *Supply Fee applies