St. Patrick's
EPISCOPAL DAY SCHOOL

AFTER-SCHOOL CLUBS
Session II 2018

ONLINE REGISTRATION OPENS:
Monday, December 18

ONLINE REGISTRATION CLOSES:
Tuesday, January 23

SESSION II CLASSES BEGIN:
Tuesday, January 16

AFTER-SCHOOL CLUBS

Session II

MONDAY	TUESDAY	WEDNESDAY	THURSDAY
Baking & Cooking: Traveling Through Food 14 Classes Grades K-2 $392/session	**Awesome Handmade Books** 12 Classes Grades 2-5 $356/session	**American Sign Language** 17 Classes Grades K-2 $500/session	**Chess Club** 16 Classes Grades K-2 $560/session
Checkmate Chess 14 Classes Grades 3-6 (or by permission of instructor) $392/session	**Beginner Piano w/ April Flory** 16 classes Grades K-8 $912/session	**Art Brains** 10 Classes Grades K-1 $330/session	**Flag Star Football** 10 Classes Grades 3-6 $300/session
Creative Kids Drama 14 Classes Grades K-2 $490/session	**Coding & Design** 12 Classes Grades 2-4 $386/session	**Ballet Petite** 17 Classes Grades K-1 $476/session	**Golf 1&2** 16 Classes Grades 1-3 $560/session
Girls on the Run 10 Classes Grades 3-5 $490/session *Meets Mondays and Wednesdays	**Knitting** 16 Classes Grades 3-5 $448/session	**Girls on the Run** 11 Classes Grades 3-5 *Meets Mondays and Wednesdays	**Private Strings, Piano, and Brass w/ Griffith Kazmierczak** 16 Classes Grades K-8 $922/session
Private Piano and Percussion w/ David McDonald 11 Classes Grades 1-8 $637/session	**Lego Robotics** 16 Classes Grades 3-5 $560/session	**iPad Photo Fun** 17 Classes Grades 1-2 $476/session	**Science Exploratorium** 16 classes Grades 1-3 $448/session
Tennis with GWU 9 Classes Grades K-1 $315/session	**Mindful Yoga** 16 Classes Grades K-2 $528/session	**Private Strings, Piano, and Brass w/ Griffith Kazmierczak** 17 Classes Grades K-8 $979/session	**Soccer Training with GWU** 10 Classes Grades K-3 $300/session
Wolfhounds Soccer 9 Classes Grades 1-3 $252/session	**Read Around the World** 16 Classes Grades K-1 $448/session	**Tae Kwon Do** 17 Classes Grades K-6 $595/session	**Stock Market Club** 16 Classes Grades 3-5 $640/session
Young Entrepreneurs 14 Classes Grades K-2 $560/session	**Tennis with GWU** 8 Classes Grades 2-4 $280/session	**Tennis with GWU** 8 Classes Grades 2-4 $280/session	**Study Hall** Monday-Thursday Grades 1-5 $15/class
	Wolfhounds Soccer 10 Classes Grades 1-3 $280/session		

AFTER-SCHOOL CLUBS
Policies & Procedures

REGISTRATION

- After-School Clubs are scheduled for two sessions. Session I began in mid-September, and Session II begins in mid-January. Children may enter a class already in progress as long as there is space available and with the permisson of the instructor.
- Register for all After-School Clubs at **http://www.stpatsdc.org/plus/after-school-activities**
- If you are enrolling multiple children, **please complete an online After-School Clubs registration for each child.** Once we receive your completed online registration, we will send you an enrollment confirmation.
- Session I registration for After-School Clubs closes Tuesday, January 23, at 11:00 am.

ENROLLMENT

- We make every effort to offer a variety of classes to students. However, St. Patrick's reserves the right to cancel any program due to lack of sufficient enrollment. You will be notified by Thursday, January 11, if the class may be cancelled.

CANCELLATION POLICY

- Please note that you **MUST cancel no later than 24 hours** after your first session has been completed.
- If you **DO NOT cancel your registration within 24 hours of your first session**, you will be charged 75% of the program fee. To cancel, please email hamiltonr@stpatsdc.org and provide your child's name, your phone number, and the After-School Clubs class information.

PAC (PALS AFTER CLASS) AND FINANCIAL AID DISCOUNTS

- Limited financial aid discounts are available on a first-come, first-served basis for families currently participating in the Financial Aid Program. To receive a 15% discount on one After-School Club taught by a St. Patrick's faculty member, per session, enter the discount code AIDMON, AIDTUE, AIDWED, AIDTHU online.
- If your child is contracted for PAC and you are registering him/her for an After-School Club, you may be eligible to receive a 30% discount on one After-School Club taught by a St. Patrick's faculty member per session.
- Kindly note that these limited PAC and financial aid discounts are available on a first-come, first-served basis for one activity per child, per session.The financial aid and PAC discounts cannot be combined for the same class.
- Please note that we are unable to apply discounts to the following clubs: Golf, Tae Kwon Do, Girls on the Run, Soccer with GWU, Mindful Yoga, Lego Robotics, Art Brains, Chess Club, Creative Kids Drama, Flag Star Football, Science Exploratorium,Tennis, American Sign Language, Ballet Petite, Science Exploratorium, and private music lessons.

DISMISSAL

- At the conclusion of each class, ending from 4:00 to 4:30 pm, teachers escort children outside to carpool. For piano classes that end at 3:30 pm or after 4:30 pm, music instructors escort the children to the front entrance. Please be prompt for pick-up. If you are delayed, please call the school at 202-342-2805. If your child is not picked up within 15 minutes of the class ending, we will escort him/her to PAC (Pals After Class) and will call you. You will be billed for PAC drop-in.

MAKE-UP DATE

- In the event of an unexpected cancellation (e.g., weather closing or instructor absence), the make-up date, if available, will be used as a substitute class.
- In the event that a class cannot be made up, parents will be reimbursed for the class.

PAYMENT INFORMATION

- All fees for After-School Clubs are billed through the Business Office. Please address all payment-related questions to Minnie Ivery at 202-342-3458.

PLEASE RETAIN THIS BOOKLET AS A REFERENCE FOR IMPORTANT COURSE INFORMATION.

QUESTIONS? Please refer to the "St. Patrick's PLUS" section under the "HOUNDNET" tab of the school website.

AFTER-SCHOOL CLUBS

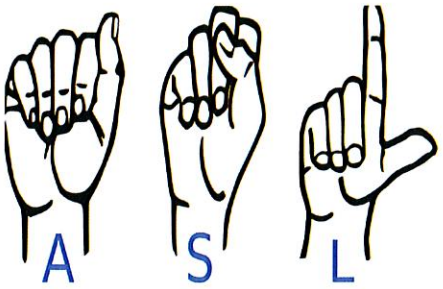
Class Descriptions

(Listed alphabetically)

American Sign Language

INSTRUCTOR: ASL instructor w/ Tommie Shaw & Company LLC
DAY/TIME: Wednesday, 3:15-4:15 pm
GRADES: K-Grade 2

LOCATION: US Common Room
COST: $500 (no discounts available)
MIN: 12 **MAX:** 14



Dates: Jan. 17, 24, 31; Feb. 7, 14, 21, 28; Mar. 7, 14, 21; Apr. 4, 11, 18, 25; May 2, 9, 16 (May 23 make-up date)

Explore a new world of communication by learning American Sign Language (ASL)! ASL is the fourth most commonly used language in the U.S., and learning ASL can open new lines of communication between hearing and hearing-impaired individuals. Additionally, studies have shown that learning the ASL signs for letters and words can help children with spelling and vocabulary skills. In our beginner ASL course, students will learn the signs for the alphabet, numbers, and basic vocabulary terms and sentences in an enjoyable, child-friendly environment. Parents are invited to join us on the last day of class for Parents Day.

Art Brains

INSTRUCTOR: Ms. Marissa Long
DAY/TIME: Wednesday, 3:15-4:15 pm
GRADES: K-1
LOCATION: 1C

COST: $330 (no discounts available)
MIN: 6 **MAX:** 10

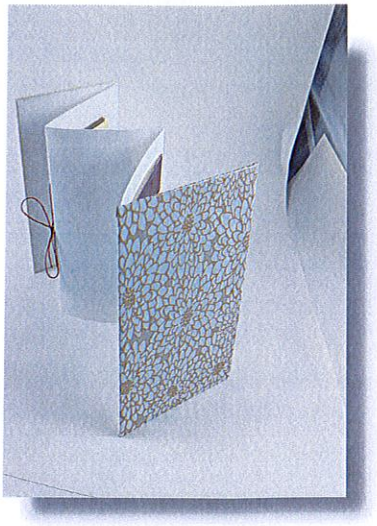
Dates: Jan. 24, 31; Feb. 7, 14, 21, 28; Mar. 7, 14; Apr. 4, 11

(Apr. 18 make-up date)

The Art Brains program moves far beyond the average arts-and-crafts hour, inspiring kids to think independently, creatively problem-solve, and expand on their ideas in an atmosphere of high imagination and empowered experimentation. We know that kids engaged in the arts gain academic and problem-solving ability, confidence, interpersonal skills, and empathy, and our creative curricula are designed with these qualities in mind. Art Brains kids create within our thoughtful projects considering themes of science, history, anthropology, nature, story-telling, and magic! We experiment with a variety of materials—drawing, painting, sculpting, building, writing, and more in every session. Join us this winter and activate your *art brains*! Students will invent their own hierogylphs, make valentines for the natural world, fabricate tiny houses, sculpt imaginary pet creatures, and create mixed-media poem collages, accessories for invented superheros, alternative-world snow globes, a large-scale, collaborative string installation, and more!

Awesome Handmade Books

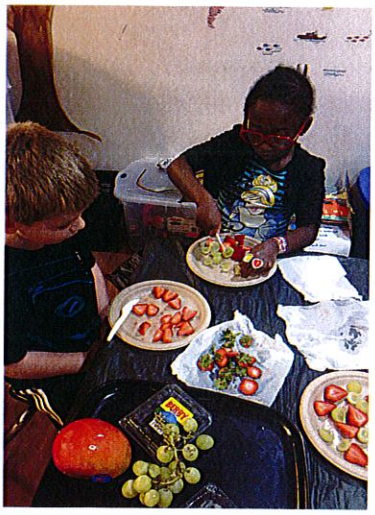
INSTRUCTORS: Mrs. Jamila Felton, Librarian, and Ms. Stephanie Sack, art teacher
DAY/TIME: Tuesday, 3:15-4:15 pm
GRADES: 2-5
LOCATION: Library
COST: $356
MIN:8 **MAX**:10



Dates: Jan. 16, 23, 30; Feb. 6, 13, 27; Mar. 6, 13, 20; Apr. 3, 10, 17 (Apr. 24 make-up date)

Learn a variety of book-arts techniques to create cool and colorful handmade books. Fold, cut, and bind structures including accordion maze books, recylced journals, and tiny books that fit in the palms of your hands. Explore artist books from around the world for inspiration. Join us to make awesome handmade books for you, your family, and friends!

Baking & Cooking: Traveling Through Food



INSTRUCTOR: Mrs. Kankunda Klingenberg, religion teacher
DAY/TIME: Monday, 3:15-4:15 pm
GRADES: K-2
LOCATION: Wolfhounds Den
COST: $392
MIN: 6 **MAX:** 12

Dates: Jan. 22, 29; Feb. 5, 12, 26; Mar. 5, 12, 19; Apr. 9, 16, 23, 30; May 7, 14 (May 21 make-up date)

We all eat, we all have to eat, and we all love to eat. Let your child's curiosity—and appetite—run wild while s/he learns how to make scrumptious delicacies from cultures across the globe. We will learn kitchen vocabulary and the important steps of measuring, following recipes, and handling various ingredients. Children will experience the joy of preparing a variety of delicious foods from around the world. Bring your appetite and get ready to practice kitchen safety as we explore the world!

Beginner Private Piano with April Flory

INSTRUCTOR: Ms. April Flory, PK2 teacher
DAY/TIME: Tuesday, 3:00-5:30 pm
GRADES: K-5
LOCATION: Music Room I
COST: $912 (no discounts available)
MIN: 1 **MAX:** 1

Dates: Jan. 16, 23, 30; Feb. 6, 13, 27; Mar. 6,13,20; Apr. 3, 10, 17, 24; May 1, 8, 15 (May 22 make-up date)

I am delighted to be here for my first year teaching at St. Patrick's in PK2. I was born and raised in Canton, Ohio, and my love of music started very early on. I started playing the piano as a toddler in my home, where I learned from my mother. From there I had the opportunity to attend an elementary school for the arts, where I was able to continue my study of the piano every day in addition to the regular curriculum. I started teaching piano to young students 10 years ago and believe strongly in the ability of music to enhance a child's learning and development.

Ballet Petite

INSTRUCTOR: Ms. Isabelle Parenti
DAY/TIME: Wednesday, 3:00-4:00 pm
GRADES: K-1
LOCATION: Mini-Gym

COST: $476 (no discounts available)
MIN: 6 **MAX:** 12

Dates: Jan. 17, 24, 31; Feb. 7, 14, 21, 28; Mar. 7, 14, 21; Apr. 4, 11,18, 25; May 2, 9, 16 (May 23 make-up date)

Ballet Petite is an enriching dance and performing arts program developed by Nancy Parenti. Each class is built upon developmental objectives based on the Royal Academy of Dance ballet curriculum. Ballet Petite creates an imaginitive and culturally rich world through the use of movement, classic children's literature and classical music, handmade customes and props, and pantomime to introduce students to dance technique and performing arts.

Checkmate Chess

INSTRUCTOR: Mr. David Evans, School Counselor
DAY/TIME: Monday, 3:00-4:00 pm
GRADES: 3-6
(or with permission of instructor)

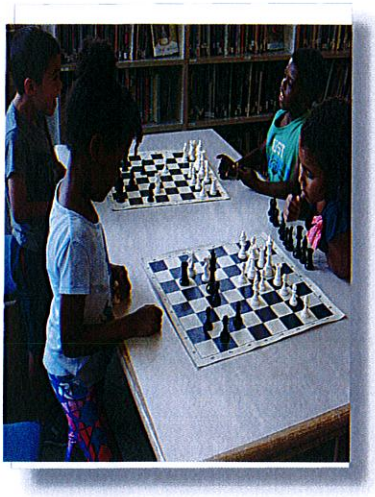
LOCATION: Church Library
COST: $392
MIN: 6 **MAX:** 10

Dates: Jan. 22, 29; Feb. 5, 12, 26; Mar. 5, 12, 19; Apr. 9, 16, 23, 30; May 7, 14 (May 21 make-up date)

If you already have a basic understanding of chess and want to improve your level of play, then Checkmate Chess is for you! This class is intended for students who are advanced beginners or intermediate in the game of chess. The student should be familiar with all the various chess pieces and their movements, know how to construct a solid chess "opening," and know how to castle. Checkmate Chess includes several sessions of skill assessment and instructed play followed by tournament play.

Chess Club

INSTRUCTOR: Mr. David Paulina
DAY/TIME: Thursday, 3:00-4:00 pm
GRADES: K-2
LOCATION: Church Library
COST: $560 (no discounts available)
MIN: 6 **MAX:** 14



Dates: Jan. 18, 25; Feb. 1, 8, 15, 22; Mar. 1, 15, 22; Apr. 5, 12, 19, 26; May 3, 10, 17 (May 24 make-up date)

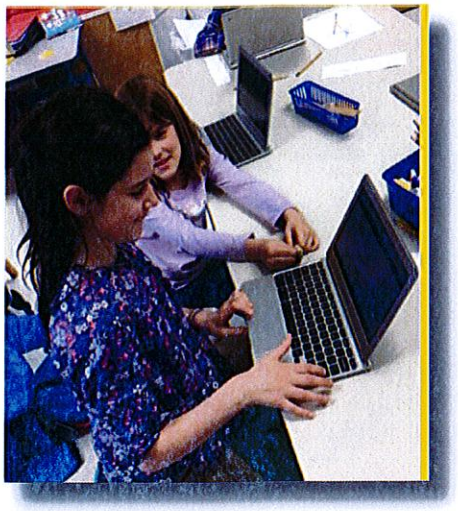
David Paulina has been playing chess for more than 20 years. Based on United States Chess Federation ratings, he currently coaches the number one scholastic player in Washington, D.C. and has been his coach for the last five years. In addition, he has taught chess at Sidwell Friends, Lab School, Beauvoir, and Washington International.

Chess Club at St. Patrick's provides endless benefits to students. We welcome children new to chess to learn piece movement, board, files, ranks, and notation. In Chess Club, we will learn how to apply different strategies for opening, middle, and end game. We will learn to visualize numerous possibilities before making one's next move. Children analyze their games to see where they did great and where they could do better. Players acquire skill sets they can apply to all aspects of their lives for years to come.

- Instruction takes place on a large chess demonstration board. Students are encouraged to participate by moving these pieces when prompted by the instructor.
- The written part of class uses worksheets to reinforce lesson topics.
- Students practice play a minimum of 30 minutes each class and are paired with others of the same skill.

Coding & Design

INSTRUCTORS: Mr. Jonathan Fichter, Academic Technology Coordinator, and Mr. Will Cook, LS science teacher
DAY/TIME: Tuesday, 3:00-4:00 pm
GRADES: 2-4
LOCATION: 3B
COST: $386
MIN: 8 **MAX:** 10



Dates: Jan. 16, 23, 30; Feb. 6, 13, 27; Mar. 6, 13, 20; Apr. 3 ,10, 17 (Apr. 24 make-up date)

Coding is for everyone, especially if you are creative and willing to try new things! No previous experience is necessary for this class, where you'll learn to draw digitally and then bring your creations to life with code. You can make computer apps to help your family or friends, animations or video games to entertain your friends, or computer-based learning apps to help your teachers. We will begin with the simple and enjoyable games based on templates and progress to helping students write code with increasing independence using environments such as Scratch, Tynker, Google Sheets, PencilCode, and Code Avengers Javascript.

Creative Kids Drama

INSTRUCTOR: Creative Kids instructor
DAY/TIME: Monday, 3:00-4:00 pm
GRADES: K-2
LOCATION: Nursery Library

COST: $490/session
(no discounts available)
MIN: 8 **MAX:** 15

Dates: Jan. 22, 29; Feb. 5, 12, 26; Mar. 5, 12, 19; Apr. 9, 16, 23, 30; May 7, 14 (May 21 make-up date)

Creative Kids Drama is an innovative and dynamic literature-based drama program. Each week, a professional actor/teacher leads the students in exploring and dramatizing specially selected children's stories. The students then create and act out their own original stories based on these books. These stories come from all over the world and are carefully chosen for each age group. Creative Kids Drama introduces students to acting, increases their love of books, and provides an exciting way to practice oral language and literacy skills. It's the perfect mix for an enjoyable and memorable after-school program!

Flag Star Football

INSTRUCTOR: Mr. Carl Ehrlich
DAY/TIME: Thursday, 3:15-4:15 pm
GRADES: 3-6

LOCATION: Whitehaven Field
COST: $300
MIN: 6 **MAX:** 15

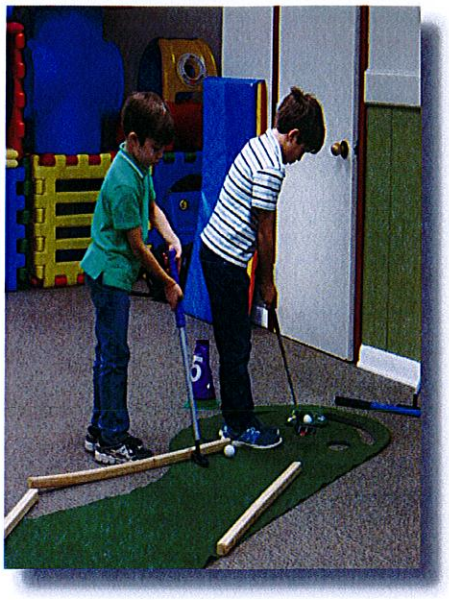
Dates: Mar. 1, 15, 22; Apr. 5, 12, 19, 26; May 3, 10, 17 (May 24 make-up date)

We are pleased that Flag Star Football is returning this spring! We're ready to get rocking! Led by our team of high-energy, positive coaches, this will be an hour of flag football skills, drills, and scrimmages. We welcome everyone – boys and girls, athletes and bookworms, rookies and pros. All you'll need is a pair of cleats (although sneakers will work), a bottle of water, and a positive attitude!

Golf 1 & 2

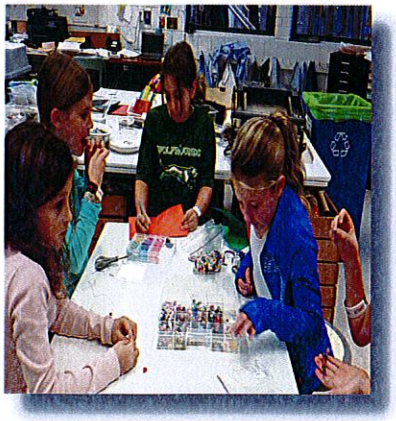
INSTRUCTORS: Ms. Sandi and Mr. David Weinberg
DAY/TIME: Thursday, 3:00-4:00 pm
GRADES: 1-3

LOCATION: Mini-Gym
COST: $560 (no discounts available)
MIN: 7 **MAX:** 20



Dates: Jan. 18, 25; Feb. 1, 8, 15, 22; Mar. 1, 15, 22; Apr. 5, 12, 19, 26; May 3, 10, 17 (May 24 make-up date)

We invite young golfers to join us for a one-hour class of golfing enjoyment! They'll practice putting, chipping, and driving with a focus on form, along with hand-eye coordination. We use rubber golf balls and practice balls of all sizes, including tennis balls for the beginners, which allow children to have immediate success. Children advance at their own pace and receive private tips from our Kids Golf expert. If golfers have already taken our class, they will move ahead to Golf 2. We also set up "disk golf" and use "golf track" to keep the class exciting! Let us introduce this life-long sport in a safe and enjoyable environment. Children will play indoors in the Mini-Gym, as well as outdoors on the Grassy Knoll and Nursery School Playground.



Girls on the Run

INSTRUCTORS: Ms. Stephanie Sack, art teacher, and Ms. Sydney Britton, PAC instructor
DAY/TIME: Monday & Wednesday, 3:15-4:30 pm
GRADES: 3-5

LOCATION: LS Art Studio
COST: $490 (no discounts available)
MIN: 10 **MAX:** 15

Monday dates: Mar. 12, 19; Apr. 9, 16, 23, 30; May 7, 14, 21; June 4
Wednesday dates: Mar. 14, 21; Apr. 4, 11, 18, 25; May 2, 9, 16, 23, 30

Girls on the Run (GOTR) is a life-changing, experiential learning program for girls in Grades 3 to 5. GOTR encourages positive social, emotional, mental, and physical development as participants train for a culminating 3.1-mile (5K) running event on Sunday, June 3. Girls also participate in a community service project. Availability is determined on a first-come, first-served basis.

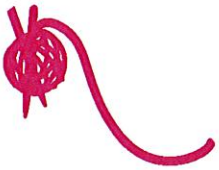
iPad Photo Fun!

INSTRUCTORS: Mrs. Samantha Fletcher, K3 teacher
DAY/TIME: Wednesday, 3:15-4:00 pm
GRADES: 1-2
LOCATION: K3
COST: $476
MIN: 6 **MAX:** 10

Dates: Jan. 17, 24, 31; Feb. 7, 14, 21, 28; Mar. 7, 14, 21; Apr. 4, 11, 18, 25; May 2, 9, 16 (May 23 make-up date)

They say a picture is worth a thousand words. What happens when you take said picture and add words to it? This class allows you to do just that. Students will learn aspects of photography and photojournalism, including framing, lighting, and depth-perception, while sharpening their storytelling skills.

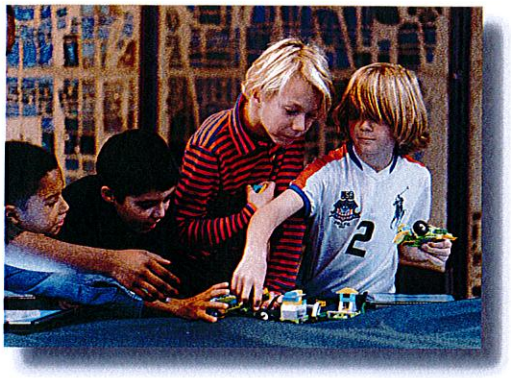
Knitting



INSTRUCTORS: Mrs. Laura Petersen, music teacher
DAY/TIME: Tuesday, 3:00-4:00 pm
GRADES: 3-5
LOCATION: Music Room 2
COST: $448
MIN: 6 **MAX:** 10

Dates: Jan. 16, 23, 30; Feb. 6, 13, 27; Mar. 6, 13, 20; Apr. 3, 10, 17, 24; May 1, 8, 15 (May 22 make-up date)

Knitting is hip and fun! If you're an experienced knitter or have never tried it before, you'll have a great time in this class! Beginners will learn the basics of knitting and make their first project. More experienced knitters will develop their skills making projects both for donation and for themselves. All supplies will be provided for learning and a first project.

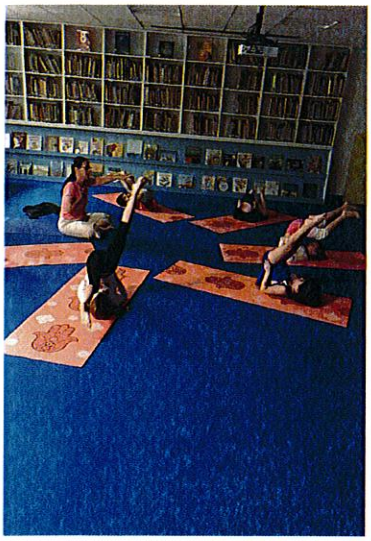


Lego Robotics

INSTRUCTOR: Mr. David Paulina
DAY/TIME: Tuesday, 3:00-4:00 pm
GRADES: 3-5
LOCATION: Church Library
COST: $560 (no discounts available)

Dates: Jan. 16, 23, 30; Feb. 6, 13, 27; Mar. 6, 13, 20; Apr. 3, 10, 17, 24; May 1, 8, 15 (May 22 make-up date)

In Lego Robotics, students build robots following instructions in small groups. Creations come alive with motors and sensors using the latest Bluetooth Low Energy technology to communicate with a drag-and-drop program through a computer or tablet. The course consists of five modules that are geared to engage students in building robots of different types. These robots form the basis for students' thinking and communicating with their peers. Children's desire to learn is ignited while enhancing their skills in science, engineering, technology, and coding.



Mindful Yoga

INSTRUCTOR: Ms. Laura Narayani Gubisch
DAY/TIME: Tuesday, 3:00-4:00 pm
GRADES: K-2
LOCATION: Mini-Gym
COST: $528 (no discounts available)
MIN: 6 **MAX:** 15

Dates: Jan. 16, 23, 30; Feb. 6, 13, 27; Mar. 6, 13, 20; Apr. 3, 10, 17, 24; May 1, 8, 15 (May 22 make-up date)

This yoga class incorporates character education through games, movement, and yoga poses. Simple yoga poses are combined with engaging songs, stories, and various traditional yoga games that increase flexibility. Laura Narayani Gubisch has taught yoga at St. Patrick's for a number of years and has been trained not only in children's yoga, but also in classroom management. The children will be taught responsibility through listening, compassion, self-esteem, patience, and kindness. These values inspire us to live better on and off the yoga mat. Please note that a new yoga mat is included in the class fee.

Private Piano and Percussion with David McDonald

INSTRUCTOR: Mr. David McDonald
DAY/TIME: Monday, 3:00-6:00 pm
GRADES: 1-8
LOCATION: Music Room 1
COST: $637

Dates: Jan. 29; Feb. 5, 12, 26; Mar. 5, 12, 19; Apr. 9, 16; May 7, 14 (May 21 make-up date)

We invite children interested in drumming or piano to learn with David McDonald on Monday afternoons. A gifted piano and percussion instructor, Mr. McDonald has more than 15 years of professional experience in music education and performance. He has recently served on the music faculty at Washington Conservatory of Music and British International School of Washington. In addition, he is a full-time member of the United States Air Force Band, with whom he has presented hundreds of concerts and clinics at various high schools and universities across the country. Mr. McDonald holds a master's degree in music performance from the Catholic University of America and a bachelor's degree in music performance from DePaul University.

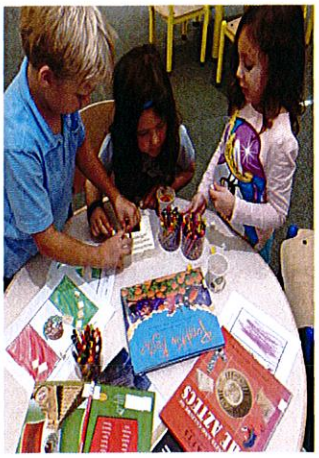
Private Strings, Piano, and Brass with Griffith Kazmierczak

INSTRUCTOR: Mr. Griffith Kazmierczak
DAY/TIME: Wednesday & Thursday, 3:00-6:00 pm
GRADES: K-8
LOCATION: Music Room 1
COST: $979 (Wed.) $922 (Thurs.) (no discounts available)

Wednesday: Jan. 17, 24, 31; Feb. 7, 14, 21, 28; Mar. 7, 14, 21; Apr. 4, 11, 18, 25; May 2, 9, 16 (May 23 make-up date)

Thursday: Jan. 18, 25; Feb. 1, 8, 15, 22; Mar. 1, 15, 22; Apr. 5, 12, 19, 26; May 3, 10, 17 (May 24 make-up date)

2015-2016 Strathmore Artist-in-Residence Griffith Kazmierczak has been turning heads in the D.C. area for nine years. He performs on the trumpet, violin, and mandolin, making him a rare breed of multi-instrumentalist. Mr. Kazmierczak's musical style strives constantly to unite the "stuck-in-your-head" melodies of popular song with the complexity of modern jazz. Holding bachelor's and master's of music degrees from the University of Maryland in College Park, Griffith brings with him 10 years of private teaching experience and knowledge of a variety of musical instruments, including strings, brass, and piano. Mr. Kazmierczak started his musical experience in a Suzuki Strings program at the age of four and aims to inspire his students with the same love of music that he experienced from an early age.



Read Around the World

INSTRUCTOR: Dr. Carla Pacalo, PAC instructor
DAY/TIME: Tuesday, 3:15-4:15 pm
GRADES: K-1

LOCATION: Library
COST: $448
MIN: 6 **MAX:** 10

Dates: Jan. 16, 23, 30; Feb. 6, 13, 27; Mar. 6, 13, 20; Apr. 3, 10,17, 24; May 1, 8, 15 (May 22 make-up date)

Encourage your child to gain a global perspective through literature. In this class, students will listen to myths, legends, folk tales, tall tales, and fairy tales from around the world with Dr. Carla Pacalo. Every week, we will focus on a different country. After reading a story, students will participate in activities through crafts, games, and music that will help them learn more about that country's culture.

Science Exploratorium

INSTRUCTOR: Little Scholar instructor
DAY/TIME: Thursday, 3:00-4:00 pm
GRADES: 1-3

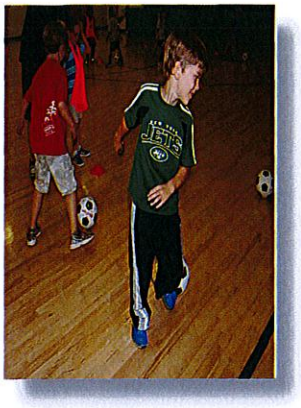
LOCATION: K2
COST: $448/session
MIN: 6 **MAX:** 14

Dates: Jan.18, 25; Feb. 1, 8, 15, 22; Mar.1,15, 22; Apr. 5, 12, 19, 26; May 3, 10, 17 (May 24 make-up date)

Come discover, experiment, and create as we learn about the colliding worlds of art and science in this STEAM-based class. We will create simple machines, learn about crystals and minerals, and dabble in the world of robots. Put on your lab coat and grab your art supplies because this STEAM class will rock your world!

Soccer Training with GWU

INSTRUCTORS: George Washington University men's soccer coaches
DAY/TIME: Thursday, 3:00-4:00 pm
GRADES: K-3
LOCATION: Whitehaven Field
COST: $300
MIN: 6 **MAX:** 24



Thursday: Mar. 15, 22; Apr. 5, 12, 19, 26; May 3, 10, 17, 24 (May 31 make-up date)

We invite you to join the GWU soccer coaches this fall! The weekly soccer training is designed to create a positive environment with high energy for young players to improve their skills and knowledge of the world's favorite game. Soccer players of all abilities will benefit from and enjoy the small-group instruction and demonstration to develop and improve ball control and technique. Please note: Children should wear shin guards and sneakers for training.

Stock Market Club

INSTRUCTOR: SPARK Business Academy instructor
DAY/TIME: Thursday, 3:15-4:15 pm
GRADES: 3-5

LOCATION: TBA
COST: $640
MIN: 6 **MAX:** 12

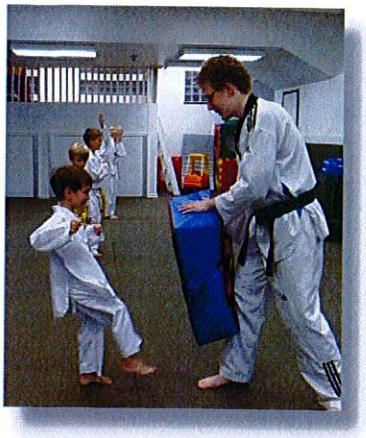
Dates: Jan. 18, 25; Feb. 1, 8, 15, 22; Mar. 1, 15, 22; Apr. 5, 12, 19, 26; May 3, 10, 17 (May 24 make-up date)

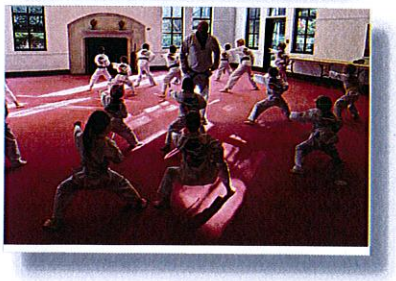
Join this finance club and learn how investors make money in the stock market and how you can start investing successfully at a young age! In this hands-on class, students use a cool stock-trading simulation tool with real-time market data to select a $10,000 stock portfolio and learn the mechanics of trading stocks online, "learning by doing." Make your money work hard for you! Topics include:

- Asset classes: Stocks, bonds, and more
- Understanding stock price graphs
- Stock indices around the world
- Risk, return, and diversification
- Case study on IPOs: SNAP, Facebook, Twitter
- "Buy low, sell high"
- Mutual funds
- Bitcoin

Study Hall

Study Hall is offered on a drop-in basis Monday through Wednesday, from 3:00 to 4:00 pm, for students in Grades 1-6. Study Hall begins Tuesday, January 16. Mrs. Klingenberg, religion teacher, supervises students in the library. Parents are billed $15 per Study Hall. The Thursday Study Hall will take place with St. Patrick's PAC (Pals After Class) during their homework hour in the Upper School science classroom.





Tae Kwon Do

INSTRUCTOR: Mr. William Fletcher
DAY/TIME: Wednesday, 3:15-4:15 pm
GRADES: K-6

LOCATION: Great Hall
COST: $595 (no discount available)
MIN: 8 **MAX:** 20

Dates: Jan. 17,24, 31; Feb. 7,14, 21, 28; Mar. 7, 14, 21; Apr. 4,11,18, 25; May 2,9,16 (May. 23 make-up date)

Practice and training in tae kwon do are beneficial to the body, mind, and spirit. Physically, it increases strength, flexibility, balance, and coordination. Mentally, it improves concentration, focus, and discipline. Perhaps the most important benefits gained by students of tae kwon do are increased self-confidence and self-esteem. The tae kwon do tenets of courtesy, integrity, perseverance, self-control, and indomitable spirit are taught and emphasized in class. William Shane Fletcher is a 3rd Dan Black Belt who has been teaching tae kwon do for more than 15 years. He is twice the Maryland State Middleweight Champion and Senior Staff Instructor at Flying Kick Fitness Center, located in Bethesda.

Tennis Clinic with GWU

INSTRUCTORS: GWU coaches
DAY/TIME: Monday, Tuesday, and Wednesday, 3:00-4:15 pm
GRADES: K - 1 (Mon.), Grade 2-4 (Tues. and Wed.)

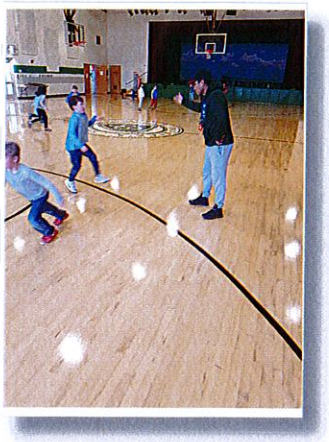
LOCATION: GWU courts
COST: $315 (Mon.), $280 (Tues.), $280 (Wed.)
(no discount available)
MIN: 4 **MAX:** 12

Grades K-1, Monday dates: Mar. 5, 12, 19; Apr. 9, 16, 23, 30; May 7, 14 (May 21 make-up date)

Grades 2-4, Tuesday dates: Apr. 3, 10, 17, 24; May 1, 8, 15, 22 (May 29 make-up date)

Grades 2-4, Wednesday dates: Apr. 4, 11, 18, 25; May 2, 9, 16, 23 (May 30 make-up date)

Tennis, anyone? After-school tennis lessons are at the GWU-Mount Vernon Campus tennis courts. Clinics feature tennis fundamentals, strokes, footwork, and some competitive play. We maximize practice time by limiting groupings to four children to each court. Students will be grouped based on grade and ability. The tennis instructors pick up and drop off the children at St. Patrick's. GWU provides racquets. However, if your child brings his/her own racquet, please be sure his/her name is written on the racquet.



Wolfhounds Soccer

INSTRUCTOR: Mr. Joffre Arce, PE teacher
DAY/TIME: Monday & Tuesday, 3:00-4:00 pm
GRADES: 1-3
LOCATION: Whitehaven Field
COST: $280 (no discounts available)
MIN: 6 **MAX:** 15

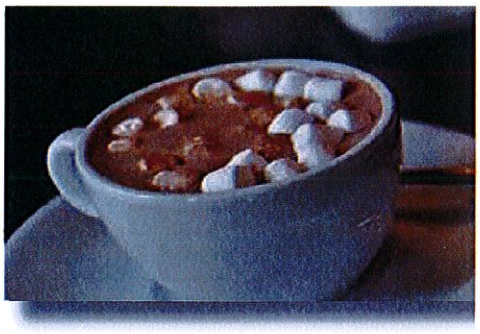
Monday Dates: Mar. 5, 12, 19; Apr. 9, 16, 23, 30; May 7, 14 (May 21 make-up date)

Tuesday Dates: Mar. 6, 13, 20; Apr. 3, 10, 17, 24; May 1, 8, 15 (May 22 make-up date)

Come join Mr. Arce and develop your soccer skills during the off-season! Warm up with us, then work on your dribbling, juggling, and passing skills! Along with skill development, we will be working on speed and agility, which are fundamental to new and experienced players. We'll be working hard but having fun, playing games, and learning to love the sport!

Young Entrepreneurs

INSTRUCTOR: SPARK Business Academy instructor
DAY/TIME: Monday, 3:15-4:15 pm
GRADES: K-2
LOCATION: TBA
COST: $560



Dates: Jan. 22, 29; Feb. 5, 12, 26; Mar. 5, 12, 19; Apr. 9, 16, 23, 30; May 7, 14 (May 21 make-up date)

Come and learn how to launch a hot cocoa stand this winter and a lemonade stand in the spring! This hands-on class is an excellent way to introduce our youngest entrepreneurs to the world of business. Fun-filled sessions empower students with an entrepreneurial mind-set for their business ideas. Students learn about marketing, finance, and strategy in a supportive environment fostering team work. From designing marketing flyers to estimating profits to experimenting with recipes, young students will have fun while engaging in enriching, multi-disciplinary activities with a lasting developmental impact.