



CENTER FOR
DISCOVERY
BEYOND THE CLASSROOM LEARNING

2019 SPRING
CLASS GUIDE





Welcome to FPD's Center for Discovery! The Center for Discovery is full of exciting opportunities for students and adults to learn new hobbies, improve their skills or expand their knowledge. Our goal is to present original classes and camps that are taught in the Christ-centered environment of First Presbyterian Day School. All classes are open to the community and are unique ways to learn *beyond the classroom*.

If you have any questions, please contact Elizabeth Leslein at 478.477.6505, ext. 182 or elizabeth.leslein@fpdmacon.org.

Register online for all classes at www.fpdmacon.org/centerfordiscovery.

Learn

academic exploration



Chess for Kids

For boys and girls in grades 2 - 6

Chess is an old game that can be learned by young children. Waging a war on an 8x8 grid can be fun and carries many benefits for learning and development. Chess players learn to use high-order thinking skills, analyze actions and consequences, and visualize future problems. Students gain insight into the nature of competition and strengthen patience, perseverance and grit. Students in the course will learn basic rules and strategies for playing and completing chess games.

Instructor: Dr. Barry Shealy, FPD Assistant Headmaster
Dates: Tuesdays, January 22 - March 19 (no class Feb. 19)
Time: 3:45 p.m. - 4:30 p.m.
Location: FPD Media Center
Cost: \$50

Adventures with Mercy Watson

For boys and girls in grades K - 2

We will cozy up this winter and read some favorite Mercy Watson tales written by award winning author, Kate DiCamillo. For fun we will create some "piggy crafts," make character puppets, and play some fun reading games. Ask a friend to join you and come experience some pig-loving fun!

Instructor: Wade Putnal, FPD Elementary Principal
Dates: Wednesdays, January 23, 30, February 6, 13
Time: 3:45 p.m. - 4:45 p.m.
Location: FPD Media Center
Cost: \$75

Robot Power

For boys and girls in grades 3 - 5

Dash is one of the most powerful robot companions that kids can use to learn, apply and extend their coding knowledge. Packed with sensors and capabilities, kids can program Dash to move, light up, make sounds, avoid obstacles, and even respond to their voice. Come join us as we work collaboratively to solve puzzles, travel through mazes, shoot some hoops and maybe even teach Dash how to play the xylophone.

Instructor: Lyn Brumbelow, FPD Technology Instructor
Dates: Tuesdays, January 22- March 5 (no class February 19)
Time: 3:45 p.m. - 4:45 p.m.
Location: Elementary Technology Classroom
Cost: \$100

You be the Detective

For boys and girls in grades 3 - 5

Do you like to solve mysteries? Come each week for a different case. See if you can use the clues to figure out the mystery. Come have fun with your friends and sharpen your reading skills, thinking skills, and learn to work as a team. Come ready for action-packed fun in a friendly environment.

Instructor: CFD Instructor
Dates: Wednesdays, February 27, March 6, 13, 20
Time: 3:45 p.m. - 4:45 p.m.
Location: FPD Media Center
Cost: \$75



EV3 Robotics

For boys and girls in grades 3 - 5

Bricks 4 Kidz utilizes the new EV3 and Mindstorm® technologies, programming and our unique robot models. Children are introduced to the EV3 graphic programming language, equipping them at an early age to succeed in a technology-based marketplace. STEM concepts and teamwork are combined in this action packed program where kids learn real-life skills while having real-kid fun!

Instructor: Tom Birmingham, Bricks 4 Kidz Instructor

Dates: Wednesdays, February 20 - April 3

(no class on March 27)

Time: 3:45 p.m. - 5:00 p.m.

Location: FPD Classroom

Cost: \$110

Remote Control Mania

For boys and girls in grades 1 - 5

“Make it Move” is the name of the game at this exciting Bricks 4 Kidz class! Kids will love to see their creations in motion using LEGO® wireless remote controls. In each class, students will use fascinating and challenging LEGO® components to create dynamic vehicles, inventions, machines, and more. As they enjoy the fun of building, students will understand the basic working principles of many ingenious devices that are part of our everyday lives. It’s remote control mania!

Instructor: Tom Birmingham, Bricks 4 Kidz Instructor

Dates: Mondays, January 14 - March 11

(no class on January 28 or February 18)

Time: 3:45 p.m. - 4:45 p.m.

Location: FPD Classroom

Cost: \$100

Sign Language for Kids

For boys and girls in grades 2 - 6

Learn the basics of American Sign Language utilizing the alphabet, counting, and basic phrases. Children will learn and practice greetings, short phrases, and at least 100 additional vocabulary words. The classroom setting will provide opportunities for engaging in conversation to improve fluency and build confidence.

Instructor: Donna Rumph, MSW, fluent in sign language

Dates: Thursdays, January 17 – April 25

(no class during Spring Break)

Time: 3:45 p.m. - 4:30 p.m.

Location: FPD Classroom

Cost: \$125

Junior Robotics

For boys and girls in grades K - 3

Using software while working on PC’s and laptops, elementary school students will program the model builds they craft using our Bricks 4 Kidz model plans and LEGO® Education products. Junior Robotics bridges the physical world, represented by our models, and the virtual world of computers and programming software. It provides a hands-on learning experience that actively involves young students in their own learning process.

Instructor: Tom Birmingham, Bricks 4 Kidz Instructor

Dates: Wednesdays, January 16 - February 20

Time: 3:45 p.m. - 5:00 p.m.

Location: FPD Classroom

Cost: \$100

World of Engineering

For boys and girls in grades K - 2

See how the world around us works and looks through the eyes of LEGO®. From animals and energy to construction equipment, race cars, and space travel, we’ll explore our world by learning about and building some of the engineering marvels that we encounter every day. Each motorized lesson introduces key terminology related to each build as well as reinforces STEM concepts.

Instructor: Tom Birmingham, Bricks 4 Kidz Instructor

Dates: Mondays, March 18 - April 29 (no class March 25)

Time: 3:45 p.m. - 4:45 p.m.

Location: FPD Classroom

Cost: \$95

Learn

academic
exploration

achieve
more®

SAT®

SAT Practice Course

For students in grades 10 or 11

Join us for this SAT preparation course led by FPD Director of College Counseling, Brad Thompson, as well as members of the FPD faculty. Students will take an SAT and go over each section with a teacher. They will also cover how to register, what tests look like, and other helpful information for SAT test takers.

Instructor: Brad Thompson, FPD Director of College Counseling

Dates: February 5, 7, 12, 14, 20, 21

Time: 3:30 p.m. - 5:30 p.m.

Location: FPD High School Building

Cost: \$110

American Red Cross Babysitting Training Course

For girls in grades 6 - 9

The purpose of this course is to provide youth with the knowledge and skills necessary to safely give care for children and infants. Participants will learn basic first aid and safe and appropriate skills for taking care of babies. Participants will also learn how to pick-up and hold an infant or toddler, bottle-feed an infant, spoon-feed an infant, change a diaper, and help a conscious infant or child who is choking. All participants will receive a certificate upon completion of the class. You must be registered 2 weeks prior to the start of the class, there is a Red Cross minimum number of participants in order for the class to be hosted.

Instructor: American Red Cross Teacher

Date: Saturday, January 26

Time: 9:00 a.m. - 4:00 p.m.

Location: FPD Classroom

Cost: \$135

Play

athletics &
sports leagues



Elementary Cross Country

For boys and girls in grades 3 - 5

Do you love to run? Do you want to learn the proper technique and skills to become a better runner for middle school cross country? Come and get some exercise and learn about running. Join us each week as we run on the Peake Cross Country Trail. We will train and end our season with an elementary cross country meet. Bring your running shoes, a water bottle, and we will have a great time. We will conclude our session with a race on March 18.

Instructor: Holly Scott, FPD Cross Country Coach

Dates: Mondays, February 25, March 4, 11, and 18

Time: 3:45 p.m. - 4:45 p.m.

Location: FPD Peake Cross Country Trail

Cost: \$65

Create

artistic & creative fun

Viking Tennis Academy

For boys and girls ages 5 - 12

The FPD Tennis Academy seeks to grow the love of tennis in new and current tennis players through sharpening their skills and techniques in a fun, challenging, and competitive environment.

Session 1: January 28 - March 13

Session 2: March 18 - May 1

Instructor: Tom Bates, Tennis Instructor

Days of Week: Mondays - ages 5 - 8, Tuesdays - ages 9 - 10,

Wednesdays - ages 11 - 12, Fridays - Rain-out Days

Time: 3:45 p.m. - 5:00 p.m.

Location: FPD Tennis Complex

Cost: \$90 per session

*Classes do not meet on school holidays.

Viking Tennis Academy Homeschool Class

For boys and girls ages 6 - 18

The Viking Tennis Academy offers a midday option for homeschool students. Students will divide into age groups to sharpen their skills and techniques in a fun, challenging, and competitive environment.

Session 1: Tuesdays, January 29 - March 12

Session 2: Tuesdays, March 19 - April 30

Instructor: Tom Bates, Tennis Instructor

Time: 1:30 p.m. - 2:30 p.m.

Location: FPD Tennis Complex

Cost: \$75 per session

Private tennis lessons are available. If interested, please contact the Center for Discovery office: 478-477-6505 ext. 182

Princess Ballet

For girls in grades 3K - K

An introduction to the art of ballet through creative movement and music appreciation. Children are introduced to movements that allow them to use their bodies in order to say something. Time will be spent developing individual expression and imagination. Each student will need a black or light pink modest leotard with ballet tights and shoes. A class demonstration will be given on April 29.

Instructor: Kathryn Ginaldi, Ballet Instructor

Dates: Mondays, January 28 - April 29 (class will not meet on February 18 or March 25)

Time: 3:45 p.m. - 4:30 p.m.

Location: FPD Clark Fine Arts Center

Cost: \$195

Music Lessons for Children & Adults

Open to all ages

FPD offers a wide variety of music lessons with talented teachers. Lessons are available in guitar, drum, fiddle, ukulele, piano, trombone, and voice.

Instructors:

Jonathon Baker, FPD Band Director - Trombone

Ashley Childers, FPD Choral Director - Voice and Piano

John Hughey, Music Instructor - Guitar, Drums, Fiddle, and Ukulele

Prices vary. If you are interested in taking music lessons please contact the CFD office at 478-477-6506 ext 182 or email elizabeth.leslein@fpdmacon.org,

Done
in a Day
Classes

\$10 per day

Students must enroll by the Monday prior to each Tuesday or Thursday session.

Make It Take It Tuesdays

For boys and girls in grades 3K - 5

Get messy and have fun with an afternoon of hands-on creativity. Each Tuesday we will make something different, and you will leave with a surprise to take home.

Dates: Every Tuesday, January 8 through May 21, excluding school holidays

Time: 3:15 p.m. - 4:30 p.m.

Stay & Play Thursdays

For boys and girls in grades 3K - 5

Join us each Thursday for different games and activities. We will run, throw, catch, build, create, and explore.

Dates: Every Thursday, January 10 through May 23, excluding school holidays

Time: 3:15 p.m. - 4:30 p.m.

classes for

Adults

Yoga Strength

For women

This class features yoga that combines tabata and HIIT techniques for maximum strength and flexibility. Bring a mat and hand weights, if desired. Classes do not meet on school holidays. Participants can select which months to attend. Participation in all months is not required.

Instructor: Mrs. April Kitchell, Yoga Instructor
Dates: Tuesdays and Thursdays, January - May
Time: 8:30 a.m. - 9:30 a.m.
Location: Central City Church
Cost: \$40 per month

Christian Life & Doctrine

By Reformed Theological Seminary

This course explores biblical doctrine that informs and guides the Christian life. It gives special attention to personal growth in Christ and cultivating concern for the spiritual well-being of others. The class is taught by the president of Reformed Theological Seminary. This is a great opportunity for growth in our Christian life in a fast-paced and changing world.

Instructor: Dr. Guy Michael Richard, President of Reformed Theological Seminary Atlanta
Dates: Mondays, February 4, 11, 25, March 11, 18, 25, April 8, 15
Time: 6:45 p.m. – 10:00 p.m.
Location: FPD Campus
Cost: \$100 to audit

Registration for this class is not available online. Please email Elizabeth Leslien at elizabeth.leslien@fpdmacon.org for registration information.

Bring the family

FPD Spring Musical
Andrew Lloyd Webber's
Starlight Express



March 7, 8, 9 • 7:00 p.m.
Clark Fine Arts Center

Andrew Lloyd Webber's roller-skating, rock spectacular is one of the longest-running musicals in the world. A boy's toy train set comes to life and trains from many nations race to become the "fastest engine in the world." The underdog, Rusty the Steam train, has little chance until he is inspired by the legend of the "Starlight Express." He ultimately battles his arch-rivals Greaseball (the American Union Pacific engine) and Electra (the high-tech electric engine) in a last-ditch race to win the hand of the lovely first class coach, Pearl. Inspired by the classic tale of "The Little Engine that Could" this high-energy show features amazing technical effects and constant action.

Tickets will be available online at fpd.booktix.com.

options for Homeschool



www.fpdmacon.org/homeschool

FPD is pleased to introduce Homeschool Connections, a variety of opportunities for engaged learning on FPD's campus specifically geared toward homeschool families. These opportunities include academic experiences, music programs, school events, and chapels.

Junior Explorers

For students in grades K - 2

Get messy and have fun exploring God's creation! At these monthly sessions, students are invited to participate in a variety of hands-on activities that expand their understanding of ecology, biology, conservation, and environmental awareness. The class will include use of FPD's outdoor learning venues including the nature trail, elementary gardens, and butterfly gardens as well as our elementary science lab.

Instructor: Shannon Bryant, FPD Elementary Science Lab Teacher

Dates: Wednesdays, January 23, February 20, March 20, April 24

Time: 9:00 a.m. - 11:00 a.m.

Location: FPD Elementary Science Lab & Outdoor Learning Areas

Cost: \$15/per day, Family Max: \$30/day

Super Scientists

For students in grades 3 - 6

Students are invited to explore and conduct hands-on experiments to expand their understanding of scientific concepts. Students will use FPD's fully-equipped science lab as well as on-campus outdoor learning venues including the nature trail, educational gardens, and butterfly gardens. Topics will include biology, ecology, scientific method, and conservation.

Instructor: Shannon Bryant, FPD Elementary Science Lab Teacher

Dates: Fridays, January 18, February 8, March 8, April 12

Time: 9:00 a.m. - 11:00 a.m.

Location: FPD Elementary Science Lab & Outdoor Learning Areas

Cost: \$15/per day, Family Max: \$30/day

Coding & Keyboarding Club

For students in grades 3 - 6

Learn the basics of coding and ramp up your keyboarding skills! Young learners who are interested in computers, robotics, and coding will enjoy this hands-on, interactive class. During the keyboarding sessions, students will use fun, interactive games to increase their typing proficiency. During the coding portion, kids will learn to program their robot to move, light up, make sounds, avoid obstacles, and even respond to their voice.

Instructor: Lyn Brumbelow, FPD Technology Instructor

Dates: Wednesdays, January 23, February 20, March 20, April 24

Time: January 23 and February 20: 9:45 a.m. - 11:00 a.m.

March 20 and April 24: 9:00 a.m. - 11:00 a.m.

Location: FPD Elementary Computer Lab

Cost: \$15/per day, Family Max: \$30/day

Group Guitar & Ukulele

Students are invited to participate in small group lessons based on their current skill level to practice ensemble work and teamwork. (Minimum per class: 3)

Beginners

Tuesdays, 1:15 p.m. - 2:15 p.m.

Learn how to use the ukulele. Play short chords and songs.

Learn notes, chords, and progressions.

Intermediate (Know Some Chords)

Wednesdays, 1:15 p.m. - 2:15 p.m.

Learn chord progressions, songs, strum patterns, basic scales, and how to make the verse sound different from the chorus.

Experienced

Thursdays, 1:15 p.m. - 2:15 p.m.

Learn embellished chords, palm muting, pick strum, power chords. Learn about intro, body, chorus, bridge, and outro. Learn Theory of the Circle of Fifths & Fourths, Use of Capo, Slides & Bends.

Teacher: John Hughey, Community Guitar Instructor

Price: \$85 per month

Join us for Chapel

Come join your friends in FPD's preschool & elementary as we sing praises and learn more about Christ's love. Advanced registration is not required.

Winter & Spring 2019 Dates: January 15, 29, February 12, 26, March 12, April 9, 23.

Time: 12:05 p.m. - 12:30 p.m.

Location: Clark Fine Arts Center



Come see how many
small moments can add up to
one big future!

FIRST PRESBYTERIAN DAY SCHOOL

PREVIEW DAY

Sunday, January 27 • 3:00 p.m. - 5:00 p.m.



CENTER FOR DISCOVERY POLICIES

Admission: Admissions is offered to any student or adult who meets the eligibility requirements of the camp or activity. First Presbyterian Day School welcomes any student or adult regardless of race, color, religion, or ethnic origin who meets the standard of the activity. First Presbyterian Day School does teach and offer all classes from a Christian world view.

Registration: Registration is required for any class offering. Session are filled on a first-come first serve basis. Please enroll early. Any registrations that have been received after a class has reached capacity will be returned with a full refund. Mail the completed application and payment in full for each selected class and seminar to First Presbyterian Day School, Center for Discovery, 5671 Calvin Drive, Macon, GA 31210. Online registration is available on our website at www.fpdmacon.org.

Payment and Fees: Class fees are due in full at the time of registration. All fees include all activities and supplies unless otherwise noted. Payments may be made by check or FPD students may apply the payment to their student account. FPD accounts will be billed upon registration, not during the month of the class.

Class Minimum Policy: Some classes have participant minimums set by the instructor. If the minimum is not reached three business days prior to the beginning of the class, the class will be cancelled. Participants will be notified by email and payments refunded.

Refund Policy: A full refund is offered to the participant if the class is full or if the class is cancelled. Except in cases of an emergency that is disclosed to First Presbyterian Day School prior to the start of an activity, refunds will not be given five business days prior to the beginning of the class or once the class has begun.

Departure: Students should be picked up promptly at the end of each camp. For the safety of all participants, girls or boys left on campus before or after the class will be escorted to Extended Day Care.

Attendance: First Presbyterian Day School will not contact parents when a student is not in attendance. NO refunds will be given for students who do not choose to attend camps or activities.

Behavior: Students are expected to adhere to the policies and procedures of First Presbyterian Day School students. First Presbyterian Day School reserves the right to dismiss any student whose behavior poses a discipline problem. No refunds will be issued for any student who is asked to withdraw.

Personal Items: First Presbyterian Day School is not responsible for lost or stolen property. Student should not bring valuable items. All personal items should be clearly marked with the student's name.

Location: All activities are located on the First Presbyterian Day School Campus at 5671 Calvin Drive, Macon, GA 31210.