

3rd-5th grade Club Descriptions

Mindfulness, Movement, Meditation (Grades 3-5) McNeill

Mindfulness, movement and meditation will focus on developing the social-emotional intelligence of students in grades 3-5. Students will participate in a variety of movement activities and games; individual, partner and team exercises designed to build strength, flexibility, balance and overall body awareness. Students will also learn a variety of meditation exercises for energizing and calming the mind. This is focus on connecting within themselves as well as with others. Emphasis will be placed on practicing responsible decision making for healthful and compassionate living.

Brain Games (Grades 3-5) Thomas

The purpose of this club is to learn persistence and creative thinking through games and fun. The focus of the club will be on solving riddles, puzzles, brain teasers, logic problems, and mind-stimulating games. We will also spend some time learning about how the brain works when we face a challenging problem, and strategies to improve our thinking processes. Students will be encouraged to bring in their own riddles, puzzles, and games if they have some to share.

Creative Writing (Grades 3-5) Stacy

Creative Writing Club will encourage student passion for writing while also working to improve their writing skills. Students will work independently, cooperatively and with the whole group to write and share ideas while learning to provide and receive constructive feedback. Students will learn how to create interesting pieces of writing that consist of a variety of genres. They will learn the writing process and have the opportunity to implement this while becoming strong writers.

Public Speaking/Debate (3-5) Wolever, Chiang

Speaking in front of a crowd can be a scary situation for some, but it doesn't have to be this way. With practice, speaking in front of a group can be enjoyable. By applying proven principles in an engaging, high-energy, collaborative learning environment, students will grow in storytelling, human relations skills, and confidence. Focusing on the drivers of success, students will gain ways to project an enthusiastic attitude, communicate clearly and concisely, and energize and engage listeners. In this environment, students will discover ways to manage stress and minimize worry, encourage positive thinking, and commit to continuous improvement.

Fitness & Fun (3-5) McNeill, Aydinlioglu

This club offers a fun way to be physically active while continuing development of motor skills in students grades 3-5. Students will be able to stay active while learning about the importance of physical activity in a healthy lifestyle. Students will do all of this while socializing with friends, listening to music and playing games.

Passport Club (Grades 3-5) Campfield

Together students will take a "trip around the world" through the exploration of different countries by researching and creating. Mapping and research skills will be emphasized while learning about and appreciating the customs and history of various cultures around the world.

Portfolio Art(Grades 3-5) Caldwell

Art Portfolio Club Attendees will have a great time gaining extra experiences in art history and artistic media use. Throughout the year the students will work on pieces over several weeks and create seasonal and thematic crafts as well. Don't miss our rotating displays of artwork that will be hung above the water fountains off the main entryway. You never know what great masterpieces Art Club will turn out next!

Music Club (Grades 3-5) Jeon, Otim

Students will be exposed to different composers and musical concepts beyond what is taught in the regular class through fun activities.

Coding and Technology Club (Grades 4-5) Kaya

In coding, students have the opportunity to create games, animations, and interactive applications using a visual-based code editor. Using design thinking and logic, students translate their ideas into working applications. They also have the opportunity to employ math and science concepts that they learn in class and develop their problem-solving skills.

Academic Team Options: Students must apply and be accepted into these clubs to participate

Elementary Science Olympiad (Grades 3-5) Vickery, Evans

Elementary Science Olympiad is a competitive academic team for students in 3-5 grade at Fulton Science Academy Private School. Elementary Science Olympiad competitions are like academic track meets, consisting of a series of 18 team events in the Elementary Division A. Each year, a portion of the events are rotated to reflect the ever-changing nature of genetics, earth science, chemistry, anatomy, physics, geology, mechanical engineering and technology. By combining events from all disciplines, Elementary Science Olympiad encourages a wide cross section of students to get involved. Emphasis is placed on active, hands-on group participation. Through Elementary Science Olympiad, students, teachers, parents, and administrators bond together and work toward a shared goal. Elementary Science Olympiad requires dedication, preparation, commitment, coaching, and practice throughout the year. Each school-based team is allowed to bring 20 3-5 grade students who cross-train for a variety of events in their skill set. Fulton Science Academy Private School will have 1 ESO team this year with each student preparing for 2-3 events.

GASTC (Technology Fair) (Grades 3-5) Korukmez

Tech Fair is a statewide technology competition where students will compete in a variety of technology categories. Tech Fair club is for students to get ready; plan, program, develop projects and guided for the competition. Students are expected to choose one of Tech Fair categories. Students who choose Tech Fair as Academic team are accepted in this club. Categories offered to study on by Tech Fair competition are:

- 3d modeling
- Animation
- Audio production
- Device modification
- Digital photo production
- Game design
- Internet applications
- Mobile apps
- Multimedia applications
- Non-multimedia applications
- Project programming
- Robotics
- Tech literacy challenge
- Tech programming challenge
- Video production

FLL (Grade 4-5) Duman

FIRST LEGO League (FLL) is a global program created to get kids excited about science and technology. FLL utilizes theme-based Challenges to engage kids in research, problem solving, and engineering. The cornerstones of the program are its Core Values, which emphasize contributions of others, friendly sportsmanship, learning, and community involvement. Our mission is to inspire young people to be science and technology leaders, by engaging them in exciting mentor-based programs that build science, engineering and technology skills, that inspire innovation, and that foster well-rounded life capabilities including self- confidence, communication, and leadership.

Each annual Challenge has two parts, the Project and the Robot Game. Working in teams of up to 7 kids and guided by at least one adult coach, team members have about 10 weeks to:

- a. Build an autonomous robot that will, in 2 minutes and 30 seconds, complete pre-designed missions
- b. Analyze, research, and invent a solution for a given assignment
- c. Create a clever presentation about their solution to perform in front of a panel of judges

Math Olympiad (Grades 3-5) Stacy, Wolever

In Elementary & Middle School Math Olympiad Club, students will receive enhanced instruction, explore real contest challenges, and may compete as a Math Olympiad team member. The purpose is to promote enriched critical thinking and nurture mathematical talents in our youth through more logic-based problems and creative problem solving strategies with ease and efficiency. Math Olympiad functions much like a football or soccer team, requiring preparation, commitment, coaching and practice throughout the year! These math problems stimulate the mind, enhance pattern recognition, and require logical reasoning capabilities. Students will extend their mathematical knowledge and critical thinking skills acquired in the math classroom with the assistance of coaches, who will guide students through math contest problems during the weekly practices. Math Olympians will be selected from the applicants who apply during the first week of the school. This club includes intense focus on Math competitions, including but not limited to AMC-8, Math League, Math Counts, War Eagle, Cheetah Cup, Math Bee, and Math Kangaroo and many other local elementary, middle, and high school math competitions

Reading Bowl (Grades 4-5) Michaud, Wisniewski

This is an academic team that requires students to fill out and submit an application and go through a selection process; only students who meet the criteria will be accepted onto the team. Team members will be chosen based on good behavior, academic success, and demonstration of preparedness to participate in the club and its competitions. This is a competitive team and will require eliminations throughout the academic year, as only a limited number of students will be eligible to participate. Students will read, write questions about, and answer questions about a specific selection of books throughout the year. For Reading Bowl competitions, students work to "buzz in" quickly and accurately answer questions about the current year's Georgia Book Award nominees: they will participate in selected categories based on what they read and enjoy.