

Orlando Science
Schools-Technology
Campus
Grades K-6
Club Guide
2023-2024



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Orlando Science Schools strives to create a school environment in which children are exposed to many facets of learning to allow them to become well- rounded individuals. It is our hope that through providing children with a well-rounded curricular program coupled with a variety of extra-curricular activities, we will expose children to opportunities for learning that may broaden their horizons and foster an interest that may become a life-long career path or interest.

OSS prides itself on offering a diverse range of after-school clubs that cater to various interests and passions. From arts and crafts to sports, music, science, and more, there is something for every student to explore and enjoy. These clubs provide a perfect platform for our young learners to engage in activities beyond the traditional classroom setting, fostering their personal growth and academic journey.

The purpose of our after-school clubs is to encourage students to pursue their interests and discover new talents. By participating in these clubs, students can develop valuable skills such as teamwork, problem-solving, critical thinking, and creativity. These skills, when nurtured at an early age, can impact their future success in academic and personal endeavors. We ask you to support your child in finding activities that best meet their needs and interests. Parents are also an active part of our activities here at OSS, and we invite you to be a part of the programming here as much as you can and welcome your participation in our activities at whatever level you choose.

Important Notes:

- Clubs listed in the guide are available at OSS K-6 Technology Campus.
- Clubs meet from 3:00 pm to 3:40 pm every day, except for Wednesdays when they meet from 2:00 pm to 2:40 pm.
 - Parents - Do not enter the car line before 3:40 pm if your child has club that day.
- Club availability is subject to change or cancellation based on attendance.
- Some clubs may require a small fee, contributing to an enriching experience.
 - Club fees must be paid within four weeks of placement to secure your spot. Failure to do so may result in removal from the club.
 - Club fees are nonrefundable.
- Read the parent, student, and teacher responsibilities below.
- Attendance is mandatory for all clubs. Any absence from the club should be communicated with the club teacher.
- If a student misses three club sessions in a row without parent notification of excuse, they will be dropped from the club, and we will inform their parent/guardian via email.
- Students should stay for the entire club session to get the most out of it. Leaving early will count as an unexcused absence.

Parent responsibilities

- Ensure that the student attends the club regularly and arrives on time.
- Inform the club teacher in advance of any planned absences or delays.
- Support and encourage the student's participation in club activities.
- Communicate with the teacher regarding any concerns, updates, or essential information about the student's progress or participation.
- Provide any necessary permissions or medical information required for the student's safe participation in the club.
- Do not enter the car line prior to when the club session ends, 3:40 pm.

Student responsibilities

- Attend regularly and arrive on time for club sessions. Students who have three consecutive unexcused absences from a club will be dropped from the club.
- Participate actively and engage in club activities.
- Follow the club's code of conduct, showing respect towards peers, teachers, and club materials.
- Complete any assigned tasks or projects within the given period.
- Strive to improve skills, learn new concepts, and contribute positively to the club environment.
- Communicate any concerns or difficulties to the teacher in a timely manner.

Teacher responsibilities

- Plan and organize club activities that align with the club's goals and objectives.
- Create opportunities for students to highlight what they learned in the club.
- Create a safe and inclusive environment where all students feel welcome and valued.
- Communicate and enforce the club's code of conduct, ensuring that students show respect towards each other, teachers, and club materials.
- Provide clear instructions and guidance during club activities to promote learning and engagement.
- Foster a positive and supportive atmosphere, encouraging students to explore their interests, ask questions, and share their ideas.
- Maintain open lines of communication with parents, providing regular updates on club activities, progress, and any concerns.
- Monitor and assess student progress, providing constructive feedback and recognition for achievements.
- Collaborate with school staff and administrators to ensure the smooth operation of the club and address any logistical or administrative needs.
- Ensure the safety of students during club activities by following appropriate safety protocols and taking necessary precautions.

Kindergarten-1st Grade Clubs

K-1 Monday

Journaling

Monday Ms. Quarterman \$10 club fee

Students will be encouraged to write or draw about their thoughts within a personal journal. They will build writing and communication skills while learning to process their thoughts and feelings. \$10 will be used for journals and writing materials.

Kids Music Club

Monday Ms. Bayno \$15 club fee

Kids Music Club is a joyful, safe, supportive, and fun environment where children learn the basic essential Music elements in a gently guided, supportive atmosphere. The fee will be \$15 for the materials and some instruments needed.

Typing Club

Monday Ms. Laura \$5 club fee

In Typing Club, our young students will embark on an exciting journey filled with games, animations, and interactive exercises that teach them the fundamentals of typing. They will learn how to place their fingers on the keyboard, identify letters, and gradually build their typing skills. Club fee covers cost of programs and resources.

Zentangle Coloring Art Club

Monday Ms. Volden \$5 club fee

Zentangle is a form of meditative drawing that involves creating patterns and designs using repetitive strokes. It promotes relaxation, mindfulness, and the cultivation of a calm and focused state of mind. Combining Zentangle with coloring brings an extra level of creativity and expression to the art form. Students will get to practice fine motor skills while listening to music and creating a beautiful masterpiece.

K-1 Tuesday

Outdoor Adventurers Club

Tuesday

Coach D

\$15 club fee

Outdoor Adventurers Club offers a spectacular opportunity to ignite curiosity and foster a love for nature. In our club, your child will embark on marvelous adventures, from scavenger hunts to nature walks, each activity is thoughtfully designed to encourage teamwork, promote environmental awareness, and ignite a sense of wonder with a focus on STEAM learning.

As part of the club, your little adventurer will build valuable life skills such as problem-solving, critical thinking, and resilience, all while having an absolute blast in the great outdoors.

Storytelling/Public Speaking Club

Tuesday

Ms. Lamour

\$5 club fee

We will practice our presentation skills as we create stories and present them to our friends! (\$5 fee, classroom needed)

Playdough Club

Tuesday

Ms. Volden

\$10 club fee

In the Play-Doh Club, children can sculpt, mold, and shape colorful Play-Doh into amazing creations. They will get the chance to experiment with different textures, colors, and tools, unlocking their artistic potential. From building towering skyscrapers to crafting adorable creatures, the possibilities are endless!

Puzzling puzzles Club

Tuesday

Ms. Quarterman

\$10 club fee

Students will work as a team and individually on various puzzles to build skills such as strategic planning and problem solving. While working on the puzzles, students will continue to build cognitive and fine motor and improve social skills. \$10 will be used toward puzzles that will be both fun and challenging.

Sign Language Club

Tuesday

Ms. Keene

\$10 club fee

Students will learn basic sign language skills such as days of the week, months, numbers, the alphabet, and common sayings that can be used in everyday

conversation. Club fee is \$10 to purchase online resources, activities/games that involve sign language.

K-1 Wednesday

Play-Doh Club

Wednesday Ms. McAdams \$10 club fee

In the Play-Doh Club, children can sculpt, mold, and shape colorful Play-Doh into amazing creations. They will get the chance to experiment with different textures, colors, and tools, unlocking their artistic potential. From building towering skyscrapers to crafting adorable creatures, the possibilities are endless!

Shark Tank Club

Wednesday Ms. Nickerson \$5 club fee

Students will learn the ins and outs of inventing and marketing. They will collaborate on projects and create presentations for a product or service they think is valuable. \$10 fee for notebooks, markers, poster boards, and other presentation materials.

Arts & Crafts Club

Wednesday Ms. Whitaker \$10 club fee

In the Arts and Crafts Club, children will embark on a colorful adventure, discovering the joys of painting, drawing, sculpting, collage-making, introduction to using a Cricut machine, and so much more! With a wide range of art supplies and materials at their fingertips, they will have the opportunity to experiment and bring their wildest ideas to life.

Community Service Club

Wednesday Ms. Lamour \$10 club fee

Together we will discuss the importance of service and kindness. We will complete projects weekly that will make our community even better.

K-1 Thursday

Board Game Club

Thursday Ms. Keene \$15 club fee

Students will play various board/card games and learn decision-making skills, higher-level strategic thinking, and problem solving. The club fee is \$15 to purchase the board/card games needed.

Math Wizards Club

Thursday Ms. Laura \$5 club fee

Math Wizards will challenge themselves around mathematics. Students will experience complex math problems that promote critical thinking and problem-solving skills. Students will have the chance to explore different exciting and engaging math games to help reinforce various math concepts and their understanding of numbers.

Guided Yoga, Meditation, & Breath Work

Thursday Ms. Patel \$5 club fees

Join us for guided relaxation through breathwork, light yoga, and stretching. Students will be able to practice and strengthen the ability to relax, calm down, focus, and reduce daily stress. Students must bring yoga mats.

LEGO Club

Thursday Coach D \$15 club fee

Calling all engineers! This club will allow students to work on a variety of LEGO projects. They will have the opportunity to complete sets, free build, and complete building challenges. The fee for the club will be used to purchase LEGO sets. LEGO donations are always welcome!

STEM (Science, Technology, Engineering, and Mathematics) Building

Thursday Ms. Bradley \$5 club fee

Students will be introduced to the world of engineering. They will be able to design and build several types of structures. Students will have to think and plan out how they will create their structures out of STEM materials. They will be challenged to create different things each week! The club fee covers building materials, but any material donations are appreciated.

K-1 Friday

Tap-Dance Club

Friday

Ms. Whitaker

\$10 club fee

In the Tap-Dancing Club, children will explore the rhythmic world of tap through a series of exciting and engaging lessons. Our experienced instructors will teach them basic tap steps, combinations, and choreography, allowing them to develop their skills and highlight their talent. In the Tap-Dancing Club, children will explore the rhythmic world of tap through a series of exciting and engaging lessons. We will teach them basic tap steps, combinations, and choreography, allowing them to develop their skills and highlight their talent.

Make Plastic Fantastic!

Friday

Ms. Bayno

\$15 club fee

Never throw away a plastic bottle again! This club will let the kids make delightful crafts out of plastic bottles and will teach them the benefits of upcycling. Our club encourages young artists to think creatively and find creative solutions for repurposing discarded materials. From creating sculptures and collages to designing jewelry and functional objects, the possibilities for recycling art are endless! This not only fosters creativity but also raises awareness about the importance of sustainability and the impact of waste on our planet. They will learn about the value of reducing, reusing, and recycling in a fun and engaging way.

Speech and Debate Club (non-competitive)

Friday

Ms. Nickerson

\$5 club fee

This club will help students learn how to speak in public and convey the message they want to get across. Students will learn confidence, how to overcome shyness or embarrassment, and how to research, rehearse, and deliver a compelling argument and rebuttal. The Club fee \$5 for research notebooks and pencils.

Chess Club

Friday

Mr. Montes

\$10 club fee

Students in chess clubs will participate in playing matches against one another. Students will learn strategy and how to play a timed chess game. Students will have the opportunity to play in a tournament versus other students in the class

halfway through the year. Students will need to pay \$10 each for the club. Expenses will cover replacements of chess boards from last year and pieces. This will also help cover the cost of any timers we will use in the chess club. Timers need AA batteries; this will also help cover those costs too.

2nd -3rd grade Clubs

2-3 Monday

Tinker toys Club

Monday Ms. Coates \$10 club fee

Welcome to the Tinker Toys Club, a place where young students can unleash their inner engineers, inventors, and problem solvers! Our club is a hands-on and imaginative space where kids can build, create, and explore the world of engineering and design. Tinker Toys are a construction set to work on spatial awareness, inspire creativity and constructive play. Create all kinds of exciting buildings, vehicles, and more! Students build from imagination and/or the included building prompt directions.

Crafty Kids Club

Monday Ms. Layher \$5 club fee

Students will have the chance to unwind and relax to soft music while using a variety of crafting materials to make different creations. This is a fun way for students to explore their artistic abilities through fun and creative art projects. There is a \$5 club fee to cover the cost of supplies and art materials. Donations are always welcome.

Running Club

Monday Ms. McAdams \$10 club fee

Includes water and snacks. Building up to running a 5K.

Journal Writing Club

Monday Ms. Yeaman \$5 club fee

The perfect place for young writers to express themselves. and draft their own stories! In this club, students will use their creativity and

expand their writing abilities within a group setting.

Basketball Club

Monday Mr. Martin \$10 club fee

Get ready to dribble, shoot, and score in Basketball Club! If you have a passion for basketball and want to improve your skills while having tons of fun, this club is the perfect fit for you. Our club emphasizes the importance of fair play, respect, and teamwork, creating an inclusive and positive atmosphere for all members.

Fee includes balls, pumps, cones, additional water bottles, etc.

Amazing Animals Club

Monday Ms. Gerstung \$5 club fees

Students will discover and learn about various animals all over the world through reading books and watching educational video clips.

2-3 Tuesday

Book Club

Tuesday Ms. Bagnati \$5 club fees

Students will individually read, read as a group a discuss, or we will read a book all together and talk about it.

Playdoh Creations Club

Tuesday Ms. Gerstung \$10 club fee

In the Play-Doh Club, children can sculpt, mold, and shape colorful Play-Doh into amazing creations. They will get the chance to experiment with different textures, colors, and tools, unlocking their artistic potential. From building towering skyscrapers to crafting adorable creatures, the possibilities are endless!

STEAM Building

Tuesday Ms. Harber \$15 club fees

In this club, students will practice teamwork, strategy, attention to detail, and patience. Students will work with a variety of partners. They will use multiple strategies and work together to overcome challenges.

Watercolor Wow

Tuesday

Ms. K Patel

\$15 club fee

Welcome to the Watercolor Wow club, where young artists can dive into the colorful world of watercolors! Our club is designed to inspire and nurture creativity in students through the captivating medium of watercolor painting.

Join us every week as we embark on exciting artistic journeys, exploring different watercolor techniques and discovering the magic of blending colors. No prior experience is necessary to join. Whether your child is a budding artist or just starting their creative journey, our club offers a space for them to explore their imaginations and develop their artistic skills.

"Rhythm Rascals" - The Groovy Dancing Club for Young Stars!

Tuesday

Ms. Sanico

\$15 club fee

Students will learn and enjoy dancing it will also enhance their dancing skills. Dancing also has a positive impact on children's mental and emotional health, which is the combination of exercise and having fun that releases those feel-good endorphins, which lift a child's mood and makes for peaceful family time.

Guided Yoga, Meditation, & Breath Work

Tuesday

Ms. Patel

\$5 club fees

Join us for guided relaxation through breathwork, light yoga, and stretching. Students will be able to practice and strengthen the ability to relax, calm down, focus, and reduce daily stress. Students must bring yoga mats.

2-3 Wednesday

Girls Who Code Club

Wednesday

Ms. Sevim

\$5 club fees

This club is designed to inspire and empower girls to pursue computer science and engineering. In this club, we will use fun and interactive activities to introduce girls to coding concepts and tools. Through teamwork and

collaboration, girls will learn to code and build their own projects using Code.org. This club is a supportive space for girls to explore their creativity and develop skills for the future.

Orlando Science School Musical Club

Wednesday Mr. Montes \$10 club fees

In this club we will view, discuss, and celebrate all things related to musical film and theater. Activities will include games, trivia, and performing. We will watch classic Disney movies, Broadway favorites, and other stories with showstopping songs and choreography. No singing/dancing skills necessary, just a willingness to explore production principals and a thirst for Musical knowledge. Club fees are for props, prizes, and production costs.

STEAM Club

Wednesday Ms. Astacio \$10 club fees

In STEAM club we believe in nurturing the unique talents of each student while fostering a sense of teamwork and camaraderie. By encouraging curiosity and embracing the power of creativity, we empower young minds to become the inventors and problem solvers of tomorrow. Join us as we inspire a passion for STEAM subjects that will last a lifetime through hands-on building challenges, interactive projects, building challenges, engaging activities, and more.

Green Thumb Club

Wednesday Ms. Sanico \$20 club fee

Students will grow various kinds of plants but will focus more on growing vegetables. This club's goal is to teach students the importance of healthy eating habits and educate them on how plants help mother nature. Your child will learn about the science of growing plants and vegetables, and how they contribute to a healthy ecosystem. They will also develop important skills such as patience, responsibility, and teamwork.

The club fee will be \$20.00 to cover all the necessary materials and equipment for your child to get started on their gardening journey. Join us today and let us dig in!

Meditation Club

Wednesday Ms. Sonn \$10 club fee

Students will learn the basics of meditation. Students will be taught the basics of managing emotions, dealing with stress, and owning their space. Students will enjoy a peaceful atmosphere and the chance to connect with a quiet place within themselves. Students will receive personalized mantras based on the time and day of the birth (additional fee). This is non-religious and open to all students. Students love learning special visualizations, affirmations, and gratitude practices. Ms. Sonn is a Chopra certified meditation teacher. The club fee of \$10 covers basic supplies.

German Club

Wednesday Ms. Wullschleger \$5 club fee

Learning about the German culture and language.

LEGO Club

Wednesday Ms. Yeaman \$10 club fee

Calling all engineers! This club will allow students to work on a variety of LEGO projects. They will have the opportunity to complete sets, free build, and complete building challenges. The \$10 fee for the club will be used to purchase LEGO sets. LEGO donations are always welcome!

2-3 Thursday

Homework Helper Club

Thursday Ms. Astacio \$5 club fees

The students can complete homework and if they have any questions, they will have a teacher and peers there to assist them on any questions they may have.

Tinker toys Club

Thursday Ms. Coates \$10 club fee

Welcome to the Tinker Toys Club, a place where young students can unleash their inner engineers, inventors, and problem solvers! Our club is a hands-on and imaginative space where kids can build, create, and explore the world of engineering and design. Tinker Toys are a construction set to work on spatial awareness, inspire creativity and constructive play. Create all kinds of exciting buildings, vehicles, and more! Students build from imagination and/or the

Making bracelets using different beads. Using fine motor skills to put beads on a thread.

Flag Football

Friday

Mr. Martin

\$10 club fee

In our club, children will get the chance to explore the fundamentals of flag football. Whether they are new to the sport or have some experience, we are here to guide them every step of the way. They will learn various techniques like passing, catching, running plays, and of course, the exhilarating art of flag pulling. Safety is our top priority. We provide all necessary equipment, including comfortable jerseys and flags.

4th -6th grade Clubs

4-6 Monday

Chess Club

Monday

Mr. Leighvard

\$10 club fee

Students in chess clubs will participate in playing matches against one another. Students will learn strategy and how to play a timed chess game. Students will have the opportunity to play in a tournament versus other students in the class halfway through the year. Students will need to pay \$10 each for the club. Expenses will cover replacements of chess boards from last year and pieces. This will also help cover the cost of any timers we will use in the chess club. Timers need AA batteries; this will also help cover those costs too.

Sports Center Club

Monday

Mr. Montes

\$10 club fee

Our Sports Center Club is a Fantasy Sports League Club which is place for students to discuss, debate, and celebrate the four major sports leagues: NFL, NBA, NHL, and MLB. Daily activities will include drafting fantasy players, weekly sports predictions, watching highlights, and sharing "hot takes." This club promotes life skills such as data analysis, forming a thesis with sufficient support, and public speaking.

Flag Football Club

Monday

Coach D

\$10 club fee

In our club, children will get the chance to explore the fundamentals of flag football. Whether they are new to the sport or have some experience, we are here to guide them every step of the way. They will learn various techniques like passing, catching, running plays, and of course, the exhilarating art of flag pulling. Safety is our top priority. We provide all necessary equipment, including comfortable jerseys and flags.

Science and Technology Club

Monday

Ms. Zarate

\$25 club fee

Where science and technology meet. We will be exploring how technology is used in science. Students will learn coding, 3D imaging software, as well as build and program robots. While building robots students will design and build robots and program them to perform tasks.

Singapore Math/Creative Right Brain Math Club

Monday

Ms. Blaske

\$15 club fee

In Singapore Math club students will learn new math strategies that encourage active thinking, understanding, and communication of mathematical concepts and problem-solving. Singapore Mathematics also emphasizes mental math and model drawing. These approaches help students with word problems and transition better to more complex mathematical problems and algebra. Are you a creative artist and like making up imaginative stories? Then this club is for you! Students will use creative and artistic techniques to learn math facts. They will make pictures and diagrams to explain math concepts. We will Color for a variety of math strategies to differentiate between numbers, places values, and processes.

Manipulatives, modeling, and music are some more methods we will use to master math concepts. \$15 club fees cover the cost of materials and resources needed for the club.

Pokémon Club

Monday

Ms. Pitoniak

\$5 club fees

Students will have the chance to share a common interest in Pokémon! Students are encouraged to bring decks and card collections. Students will be able to trade cards, engage in discussion about Pokémon, learn the history of Pokémon and the Pokémon Company, and play games.

Battle of the Books

Monday Ms. Kenney \$5 club fees

Come test your reading knowledge! We will be reading Florida Sunshine State Books and working on getting to know them as well as we can! We will then compete to see who will move to the final battle! The last battle will be against other BOB teams in the state!

Retro Games Arcade Club

Monday Mr. Mateer \$10 club fee

Sometimes it seems like technology advances faster than we keep up. One of the best places to see this is in the evolution of video games. In this club, we are going to go through a tour of the history of video games, starting with the earliest events like the founding of Nintendo in 1889 or the age of the video game arcade. We will look at how STEM has enabled games to develop from white blocks on a screen to immersive, realistic worlds. We will look at how the hardware and games changed from the 1970s arcades, the video game crash of the 1980s, the advent of the home console, and how things changed in the 2000s. We will play some games along the way, too!

4-6 Tuesday

Girls Who Code Club

Tuesday Ms. Sevim \$5 club fee

This club is designed to inspire and empower girls to pursue computer science and engineering. In this club, we will use fun and interactive activities to introduce girls to coding concepts and tools. Through teamwork and collaboration, girls will learn to code and build their own projects using Scratch and Code.org. This club is a supportive space for girls to explore their creativity and develop skills for the future.

Spanish Club

Tuesday Ms. Baker \$5 club fee

Students will learn about famous inventors, innovative gadgets, scientific discoveries, and technological advancements in Spanish speaking countries. Students will engage in basic phrases in Spanish, building vocabulary, improving pronunciation, and gaining confidence.

Science Behind the Science Club

Tuesday Ms. Zarate \$25 club fee

We will be exploring many fascinating topics in science. Students will learn about energy and energy transfer by building solar ovens. They will have the chance to explore the basics of force and motion, Newton's laws of motion and the basics while designing roller coasters. Students will explore chemical reactions while performing experiments. Students will explore how humans impact the environment and design their own green city of the future.

Etiquette Club

Tuesday Ms. Bravo \$25 club fee

Students will learn about societal norms. Topics include: first impressions, table etiquette, social etiquette, poise and posture, polite and proper behavior, good manners, appropriate language and behavior, basic modeling techniques, among others. We will watch finishing short clips, read magazines, make collages, etc. There will be a one-time \$10.00 fee per student to buy materials to show table etiquette (cups, table, plates, silverware, etc.). \$15.00 fee to buy tableware. The fee is due at enrollment.

Native Florida Club

Tuesday Ms. MacAllister \$5 club fee

Welcome to the Florida Native Club, an exciting and educational adventure tailored exclusively for nature-loving students! If you're passionate about the environment and wildlife, this is the perfect club for you. Together, we'll embark on a journey to explore the diverse ecosystems of Florida, from lush forests to stunning coastlines, and discover the unique flora and fauna that call this state home. Through hands-on activities, outdoor explorations, and interactive workshops, we'll learn about the importance of conservation, environmental sustainability, and ways we can protect and preserve our precious natural resources. So, come join us as we dive into the world of wildlife and conservation, and let's make a positive impact on our beautiful Florida

environment together!

History Detectives Club

Tuesday Mr. Nemicik \$5 club fee

Students will develop deeper into history and unlock the secrets of the past through digital research, local experts, and other forms of media. We will learn about the rich history of Orlando and the surrounding areas in fun and interesting ways.

Theme Park Buffs Club

Tuesday Ms. Pitoniak \$5 club fees

The goal of this club is to learn about theme parks around the world. Students will discuss diverse types of ride systems, learn the "ins and outs" of the theme park history, behind the scenes information on some of their favorite rides, and work together to build a theme park of the club's own design using the knowledge they have gathered! No club fee required.

Bulletin Brigade Club

Tuesday Ms. Lily Thomas \$5 club fee

In this hands-on club, students will display their artistic talents while designing captivating bulletin boards throughout the school. These bulletin boards will serve as a platform for promoting communication, sharing announcements, and adding a touch of personality to the school environment. "The Bulletin Brigade" club will encourage students to brainstorm unique and eye-catching themes for each bulletin board. Whether it is a seasonal display, a motivational collage, or an informative board, the possibilities are truly endless! Students will work collaboratively to plan, design, and execute their ideas, ensuring that every bulletin board reflects the vibrant and diverse interests of their fellow students.

4-6 Wednesday

Yoga Club

Wednesday Ms. Baker \$5 club fee

Yoga club will guide students through age-appropriate poses, breathing exercises, relaxation, and movement techniques. We focus on building techniques through games and music, all while learning about respiratory, musculoskeletal, and cardiovascular systems.

Dominoes Club

Wednesday Mr. Leighvard \$10 club fee

Welcome to the Dominoes Club, where numbers meet fun and strategy! Our club is specifically designed to support the math skills of kids in 4th to 6th grade while engaging them in a thrilling world of dominoes. In our club, your child will discover the exciting possibilities of this classic game while developing essential mathematical concepts. Through the strategic placement of dominoes, they will explore addition, subtraction, multiplication, and more.

Basic Robotics Club

Wednesday Ms. Aramayo \$10 club fee

Students will explore basic ideas in coding on the Dash robot and with the LEGO Spike Prime kits. Students will participate in a series of challenges that will engage them in hands-on learning and problem-solving.

Trivia Club

Wednesday Ms. Parlewicz \$5 club fee

In the Trivia Club, young enthusiasts will embark on a thrilling journey of discovery and friendly competition. Participants will engage in a series of stimulating trivia games that will put their knowledge to the test. From mind-boggling questions about famous inventors to fascinating facts about space exploration, this club is bound to spark curiosity and ignite a passion for learning.

Cooking Club

Wednesday Ms. Polejes \$15 club fee

Helping students learn about fun new recipes and what it takes to make meals. All recipes will be not baking (example: oatmeal cookie dough bites, kabobs, snack mixes, etc.) but there will be a fee to help with purchase of ingredients and supplies needed. Everyone will have different tasks to help make fun meals together and get to pick what recipes.

Soccer Club

Wednesday Mr. Cardoso \$15 club fee

Understanding the basics of soccer and developing working with a team.

Yes-O (The Youth for Environment in Schools-Organization Club)

Wednesday Ms. Duenas \$10 club fee

a school-based co-curricular organization established to serve as a significant venue for pupils'/learners' actions and movements towards safeguarding, protecting, and conserving the environment. The Club covers various aspects such as leadership, projects, programs, and activities that could help safeguard, protect, and conserve the environment

Ukulele Club

Wednesday Mr. Rego \$15 club fee

In Hawaii, an exotic archipelago of islands lying in the deep Pacific, there is a little four-stringed instrument with a name that means “jumping flea.” Ukulele! In the club you will learn how to tune the ukulele and learn uke chords, musical artists, and songs that highlight it. There is no fee for the club, but students must bring their own ukulele and tuner.

Puzzle Club

Wednesday Ms. Dilek \$5 club fee

A club where students attempt to solve all types of puzzles, riddles, logic problems and brain teasers. The club is to inspire students to think out of the box, and we will do it in a fun engaging, and welcoming environment for everyone.

Mindfulness Club

Wednesday Ms. Bagnati \$5 club fee

Learn and practice relaxing strategies such as meditation, stress balls, and mindfulness coloring.

STEM Club

Wednesday Ms. Jersey \$15 club fee

“Outta the Box” Challenges. We will be exploring Science, Technology, Engineering, and Mathematics with a hands-on approach. Students will work cooperatively to problem solve through engineering challenges.

4-6 Thursday

Badminton Club

Thursday Ms. Blaske \$10 club fee

Badminton Club is for students who like badminton or would like to learn to play in a fun and friendly environment.

Dungeons and Dragons Club

Thursday Ms. Kenney \$15 club fee

Play D and D with us! You will learn how to create a character and play one of the most popular RPGs in the world! We will learn how to work as a team and solve problems through tricky situations!

Intro to Coding Club

Thursday Ms. MacAllister \$10 club fee

Welcome to the exciting world of coding! Our Intro to Coding Club is designed specifically for curious and creative minds. In this club, young tech enthusiasts will embark on a thrilling journey to discover the magic behind computer programming and software development. Through hands-on, interactive activities and games, we'll explore the fundamental concepts of coding, using user-friendly platforms that make learning fun and engaging. Our young coders will unleash their imagination and develop problem-solving skills, all while gaining confidence in their ability to shape the digital world. Join us and unlock the secrets of coding, where endless possibilities await! No prior experience required, just a passion for learning and a love for technology. Let's code together!

Movie Making Club

Thursday Ms. O'Connor \$20 club fee

Students learn to create movies, from stop motion to green screens.

Productivity and Organization Club

Thursday Ms. Saucedo \$10 club fee

Students will learn methods of organization for school and home in this club. Students will learn how to keep their materials, backpacks, desks, schoolwork/projects. Students will learn time management skills that they can apply to school and hobbies! Students can also learn study habits and get help breaking down projects/homework into manageable pieces. The fee covers the cost of labels and other supplies

Comic Book Club

Thursday Mr. Lawrence \$5 club fees

This club is intended to be a relaxing space where students can freely share their interests with regards to not only comic books, but movies, and video games as well. Students will be able to learn and discuss the origins of comics and the other previously mentioned forms of media and how they have evolved, influenced society, and entered mainstream culture. Each child's parent must sign a waiver saying their child can watch PG/PG13 movies, as many comic book characters and movies are in that range. A list of potential movies will be sent home to the club students so that parents can remove their students if they do not feel comfortable watching these movies.

Student Ambassadors Club (Invitation Only)

Thursday Ms. Lily Thomas no club fee

Introducing the Student Ambassadors Club - where young leaders shine and community connections thrive! ✨

Our club is an exciting after-school opportunity designed specifically for upper elementary students who want to make a positive impact on their school community. As official Student Ambassadors, members will play a vital role as liaisons between the school and the wider community.

Every Student Ambassador is entrusted with important responsibilities to foster open communication and build strong relationships. One of their key tasks is representing the school during Open Houses, where they warmly welcome prospective students and their families. With their approachable demeanor and vast knowledge of the school, our ambassadors ensure that visitors feel right at home.

Friday mornings become even more exciting with our Student Ambassadors leading the way! They take center stage during morning announcements, sharing important news, upcoming events, and inspiring messages with their fellow students. By delivering these announcements with enthusiasm and creativity, they inject a dose of positivity into everyone's day.

But that's not all! Our Student Ambassadors also shine as tour guides, showcasing the school's amazing facilities and providing valuable insights to new families who are just beginning their journey. These tours are an opportunity for ambassadors to showcase their pride for their school and make a lasting impression on potential students and parents.

4-6 Friday

Game Designer Club

Friday

Ms. Sevim

\$5 club fees

In this club students will learn the basics of game design using Scratch and Code.org. Through hands-on activities, students will learn how to create their own games, from designing characters to coding gameplay mechanics. They will also have a better understanding of the game design process, and the role of programming in creating digital media.

Little Einstein's Club

Friday

Ms. Jersey

\$10 club fee

This club entails everything SCIENCE! Mrs. Jersey will need ALL hands-on deck because EVERYTHING we do involves hands-on science activities! We will cooperatively prepare our own meal to identify physical & chemical changes, take a walk on the "Organ Trail" the ends with making poop, we will be rotating and revolving through space, learning how to defy gravity, reviewing "matter" by making our own ice cream, an improvisation of the water cycle could

lead to chatter about dinosaur pee, we will race balloon rockets to review force, speed, action, reaction, and velocity. Time flies when you are having fun at Little Einstein's Club!

Uno Card Game Club

Friday Ms. Parlewicz \$5 club fee

In Uno Card Game Club, young minds will engage in a variety of activities that combine the thrill of card games with the principles of STEM. Through interactive gameplay, students will enhance their critical thinking, problem-solving, and strategic planning skills. They'll learn to analyze patterns, make logical decisions, and adapt their strategies - all while having a blast! From exploring the mathematical probabilities of drawing specific cards to understanding the coding logic behind card sequencing, this club offers a unique and dynamic approach to learning.

Board Games Club

Friday Ms. Polejes \$5 club fee

Each week, students will learn a new board game (gamers may vary depending on age group). The fee would cover the purchase of games (one-time fee to help purchase). We would need classroom space! Some example games would be: Trouble, Operation, Monopoly, Battleship, Clue, Sorry, Headbanz, Guess Who?, and so on.

Intramural Sports Club

Friday Ms. McAdams \$10 club fee

Team sports such as volleyball, soccer, BB, FB.

Video Games Club

Friday Ms. Bravo \$20 club fee

The Video games club is an opportunity for students to socialize and have fun together based on their shared hobby of playing video games. Students will learn about video game history, old games as well as modern games. Students will spend time discussing gaming strategies and preferences. Students will be expected to have a good relationship with all other students in the club and follow normal school behavior expectations. If there are any games, accessories,

or systems that a student can bring in as a donation it would be appreciated, although not required or expected. Students are welcome to bring their own handheld gaming systems (Gameboys, Nintendo 3DS, etc.) AT THEIR OWN RISK. The teacher/school will not be held liable. There will be a one-time \$20.00 to buy more games and a PS Console...The fee is due at enrollment.

Chess Club

Friday Mr. Cardoso \$10 club fee

Students in chess clubs will participate in playing matches against one another. Students will learn strategy and how to play a timed chess game. Students will have the opportunity to play a tournament versus other students in the class halfway through the year. Students will need to pay \$10/each for the club. Expenses will cover replacements of chess boards from last year and pieces. This will also help cover the cost of any timers we will use in the chess club. Timers need AA batteries; this will also help cover those costs too.

Origami Club

Friday Ms. Coates \$5 club fee

Students can build simple origami objects, animals, etc. Students work on following directions, problem solving, etc. from a variety of sources. Fee: \$5 for origami paper, instruction booklets and templates.

Junior MSA (Muslim Student Association) Club

Friday Ms. Laassel \$10 club fee

The purpose of this club is to coordinate a safe space where students can participate in and discuss religion, educational activities, community, school projects, and more. A segment of the club time will be dedicated to independent student time to pray on their own or join a group. The club is open to all students. Club fees will be used as a startup fund to plan school or community projects.

Karaoke Club

Friday

Ms. Dilek

\$5 club fee

Are you ready to unleash your inner superstar? Look no further than our Karaoke club with Mrs. Dilek on Fridays, where the stage is yours to shine! Karaoke club is all about having fun and expressing yourself through music. Sing solo or team up with friends for duets and group performances. Don't worry about stage fright! Our club is safe and supportive space where you can build confidence and showcase your talent!

Competition Clubs (By Invitation Only)

Orlando Science Elementary School takes pride in offering various competition teams that provide students with exciting opportunities to highlight their talents and foster their passion for a range of subjects.

Joining one of our competition teams is a fantastic way for students to develop critical thinking skills, teamwork, and perseverance while engaging in friendly competition. At Orlando Science Elementary School, we have a diverse array of teams to cater to different interests and abilities.

If you are interested in joining a competition team described below, indicate your interest on the club sign up link. Families will be contacted by the club sponsors based on responses.

Destination Imagination- Rising Stars (Grades K-2nd)

Wednesday & Thursday

Ms. Vancol

\$40 fee

Rising Stars is a non-competitive program for k-second graders that encourages creative discovery and teamwork in a fun environment. It is a STEAM-based program that helps children develop critical thinking, teamwork, performance, and problem-solving. It teaches basic story development and simple building and construction. Teams will produce a performance which will be highlighted at a tournament. Kids will experience the satisfaction that can come from overcoming obstacles and setbacks and solving problems as a team. Club fees of \$40 cover team registration, team shirts, and materials. Additional registration fees will occur based upon team acceptance.

FLL Robotics (Grades 4-6)

Thursday & Ms. Myers
Friday

\$150 club fee

FIRST LEGO League (FLL) is a robotics team for 4th through 6th graders, which is designed to get children excited about science and technology and teach them valuable employment and life skills. One team with ten students, guided by Parent Coaches, program an autonomous robot (using a LEGO MINDSTORMS® robot set) to score points on a thematic playing surface, create an innovative solution to a problem as part of their Project, all while guided by the FLL Core Values. These three elements - the Robot Game, Project, and FLL Core Values - make up the yearly Challenge. **Parent participation is mandatory.** The weekday team meeting will be held during club time and can be used for guest speakers. The weekend and evening practice sessions will be held throughout the year. Students must attend both the weekday team meetings and weekend practice sessions. Fees will go towards the kit, mats, supplies, registration, and competition fee. There is a selection process, starting with an online survey then applications and contracts. There will be one team with 10 members. There will be an informational meeting at the beginning of the school year.

Science Olympiad Team (Grades 3-5)

Tuesday & Wednesday Ms. O'Connor &
Ms. Coy

\$80 fee

Families interested in joining the Science Olympiad team will need to attend a mandatory meeting to be considered for team placement. Science Olympiad is an exciting competitive team involving innovative STEM content in Biology, Chemistry, Physics, Astronomy, Earth Science, Physical Science, and Engineering. Additional registration fees will occur based upon competition. The Science Olympiad is required after school and Saturday practice. Students should expect to attend regular 4-5-hour practice sessions on Saturdays beginning in October and the club session times after school.

Science Olympiad Team (Grade 6)

Tuesday & Ms. Duenas
Wednesday

\$30 fee

Families interested in joining the Science Olympiad team will need to attend a mandatory meeting to be considered for team placement. Science Olympiad is an exciting competitive team involving innovative STEM content in Biology,

Chemistry, Physics, Astronomy, Earth Science, Physical Science, and Engineering. Additional registration fees will occur based upon competition. The Science Olympiad is required after school and Saturday practice. Students should expect to attend regular 4-5-hour practice sessions on Saturdays beginning in October and the club session times after school.

Odyssey of the Mind (Grades 4-6)

Monday & Tuesday Ms. Kalijulaid \$60

Odyssey of the Mind is a competitive problem solving and critical thinking program. Students will work together as a team and utilize their creativity and critical thinking skills to solve problems including spontaneous and a chosen long term. The first competition (Regional) will be around February 2024 on a Saturday. If the team advances there will be a state competition around April. If they advance from there World competition will be sometime in May. The fees covers competition registration and supplies.

Competition Math (Grades 4-5)

Tuesday & Thursday Mr. Akyalcin \$30 fee
 Mrs. Aramayo
 Mrs. Bagnati

Students in Competition Math will practice weekly challenging and engaging math problems. The students in this club will represent OSES (Orlando Science Elementary School) at local, regional, state, and national competitions. Students must test into the club. Assessments are given in the first few weeks of school. Please note most competitions are on the weekends and require some travel.

Competition Math (Grade 6)

Monday & Wednesday Ms. Kim \$30 fee

Students in Competition Math will practice weekly challenging and engaging math problems. The students in this club will represent OSES at local, regional, state, and national competitions. Students must test into the club. Assessments are given in the first few weeks of school. Please note most competitions are on the weekends and require some travel.

Junior Solar Sprint (Grades 4-6)

Thursday Mr. Nemcik \$25 club fee

Are you ready to embark on an exciting solar-powered adventure? Join the Junior Solar Sprint (JSS) team! In this club, students will have the chance to work together in teams to design and construct solar-powered cars that will compete in the Super STEM Saturday and SECME competitions.

But that is not all! In addition to building the cars, students will also get to display their creativity by creating a captivating web page and a design book to accompany their solar cars. These components are crucial for the competition and provide the perfect outlet for students to display their talents and innovative ideas.

Please note that the Junior Solar Sprint club is a competition-based club. Students are selected to participate by invitation only.