Orlando Science Elementary Club Description Guide 2016-2017

Orlando Science Elementary strives to create a school environment in which children are exposed to many facets of learning in order 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.

OSES prides itself on being able to provide a variety of activities that will appeal to a variety of students and interests and it our belief that the activities that we offer will provide children with opportunities for growth and learning on many levels. We continue to seek to expand and tailor our extra- curricular programs to meet the needs of the student population that we serve and continue to look for ways to continue to improve our activities. The activities are held based upon student interest and faculty availability.

We encourage every child at OSES to find their niche in our school and become a part of one of the programs or activities being offered. We feel that by encouraging children to explore opportunities for growth and learning we are best preparing them to leave the elementary school environment and enter the junior high school. 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 OSES and we invite you to be a part of the programming here as much as you are able and welcome your participation in our activities at whatever level you choose.

The clubs and activities listed in this guide are clubs available to the students at OSES. The clubs and activities offered in any given year are determined by faculty sponsorship and interest.

Clubs are subject to cancelation based upon attendance. In order to provide an enriching environment, some clubs may require a small fee. These fees are due within four weeks.

Attendance is mandatory for all clubs. Students, who have three unexcused absences from a club, will be dropped from the club. A letter will be sent home to the student's parent/guardian. Fees are nonrefundable in most cases. Students are not expected to leave early from a club frequently.

A waiting list will be kept for each club. If an opening is created in a club, the student, and parent/guardian, added to the club will be notified. OSES will seek opportunities for additional clubs throughout the year and will advertise them on an as needed basis.

K-2 Clubs

ANIMATION AND THEME PARK

CREATION CLUB

THURSDAY Ms. Haines \$10 Club Fee

This club will teach students the basic drawing, animating, designing, and engineering principles behind popular films and theme park attractions. Students will draw their favorite characters and even bring them to life in original stop-motion videos! The second half of the year, students will design their own theme park rides, build mini-models, and bring their creations to life on a scaled down parade float. We will whistle while we work and sing tunes while we draw. If you're a theme park fan, this is the club for you! There is a \$10 fee for this club.

ART CLUB

MONDAY Ms. Strickland \$10 Club Fee

Art club is a wonderful opportunity for students who are seeking a creative outlet outside of their academic schedule. Students will study various artists and the many styles, and techniques they used. We will use an assortment of materials to create works of art inspired by the artists we will study. Students will present their work in an art show at the end of the year.

CELEBRATE! CLUB

THURSDAY Ms. Bonnell \$5 Club Fee

There are 365 days in a year (sometimes 366!), and there are almost that many days dedicated to certain things, such as national friendship day, national hat day, national zucchini day, etc. All the more reason to CELEBRATE! In this club, students will partake in "holiday" crafts that relate to the holiday of that day. This is not only a fun way to recognize less popular holidays, but it is also a reminder to have fun with the smaller things!

CHESS

TUESDAY Ms. Yamnitz \$10 Club Fee

The purpose of the chess club is to educate students in the amazing world of chess. It is highly recommended that your student already be familiar with the game; instruction of the game in the traditional sense will not be provided, but rather provided through practice and playing the game. Students will be learning various strategies and tactics throughout the year. The students will have the opportunity to challenge each other weekly, during our annual chess tournaments, and at local competitions.

CHESS

THURSDAY Ms. Ortiz \$10 Club Fee

It's not about Kings, Queens, and Rooks, but rather, quadrants and coordinates, thinking strategically and foreseeing consequences. It's about lines and angles, weighing options and making decisions. In our club I will teach you the basics of chess and the rules for each piece on the board. You will no longer look at a chess board as just a bored game, but as a grid with endless possibilities of achievement. To better help accommodate this club's needs, I am requesting a small donation of 10 dollars to go towards chess boards.

CODING

WEDNESDAY Ms. Sevim

The Coding Club is a club designed to teach students to code, and to create a community where students can interact with each other and mentors who are also interested in programming. Our goal is to inspire children to build and share their ideas, learning along the way. Coding is more than just a vocational skill, learning to code is changing the way children analyze and solve problems.

We will be using different programs including Scratch and Code.org.

COMPUTER ACCESS CLUB

THURSDAY

Ms. Anderson B.

No Club Fee

No Club Fee

Students in this clubs will meet in the computer lab and work on a variety of computer programs including Study Island, Sumdog, Brain Pop, and more. The class will have weekly tasks, goals, and friendly competitions. This is a great way to study, have fun, and learn in a more casual setting.

COOPERATION AND STRATEGY

FRIDAY Ms. McGee \$10 Club Fee

Students will work on their team work and cooperative skills while playing games and completing puzzles. Older students will be given the opportunity to mentor younger students, fostering their leadership skills. Students will have access to a variety of games that will promote academics and use of strategy. Some examples include:

- Checkers (strategy)
- Jr. Scrabble (word building)
- Jr. Monopoly (money)
- Dominos (number/quantity recognition, pattern recognition, and critical thinking)
- Connect Four (strategy)
- Bingo (number and letter recognition)
- Battleship (logic, planning, and reasoning)

JR. FIRST LEGO LEAGUE (JR FLL) TEAM (K-1ST GRADE)

WEDNESDAY TBD \$75 Club Fee

Junior FIRST® LEGO®League (Jr.FLL®) is for kindergarten through 1st graders. They will explore real-world scientific concept through research, teamwork, construction, and imagination. Teams of six, guided by Parent Coaches, use LEGO® bricks to build a model that moves, develop a Show Me Poster to illustrate their journey, and compete against other Jr. FLL teams around Central Florida. Parent participation is required. Fees will go towards the kit, registration, and competition fee. A coaches training will be held shortly after the club begins to help prepare parents for their roles and responsibilities this year. All teams are required to compete in at least one event. There is a selection process, starting with an online survey then an interview.

K-2 MATH TEAM

THURSDAY Ms. Nelson \$5 Club Fee

Students on the K-2 Math Team will practice, on a weekly basis, challenging and engaging math problems at the 3rd grade level. The club will utilize unorthodox math workbooks that require the student to look at math systemically and theoretically. All students, K-2, are expected to work at the 3rd grade level in Math, therefore it is recommended for students who excel in the subject.

LEGO ENGINEERING CLUB

MONDAY

Ms. Alfiky

\$10 Club Fee or LEGO Donation

Who doesn't love Legos?! Lego Engineering club allows students the opportunity to work in teams to accomplish a weekly challenge. This STEM club encourages creativity, thinking outside the box, and increases social interactions with their peers. Each week, students will be assigned a challenge (i.e. creating a Lego playground) but they will need to work together to plan, create, communicate, and improve their master pieces. At the end of club, students will get to vote on which team constructed the most creative masterpiece. Let's turn on our thinking caps and get to work!

LET'S GET MOVING CLUB

TUESDAY Ms. Alfiky No Club Fee

Discover how fun and exciting being healthy and staying fit can be while being surrounded with all your K-2 friends! A lot of time is spent using electronics like watching TV, computers, video games, cell phones and movies in a typical day, so why not get up, get to dancing, jumping and moving around? Physical activity is an essential component of a healthy lifestyle. Physical activity helps control weight, builds lean muscle, promotes strong bones, muscle and joint development, and is even proven to have positive effects on the mind! Let's Get Moving! With Ms. Alfiky is a high-energy club designed to teach students about the importance of healthy eating, good hygiene practice, and a chance to shake your sillies!!

LITERATURE AND FILM CLUB

WEDNESDAYMs. Menoff

No Club Fee

Students will participate in shared reading experiences of some classic and well loved stories. Students will dissect these stories using reading and comprehension strategies. Students will be analyzing characters, settings, writing styles, author's purpose, and plot. Each story will culminate with a project about that story and students will be given the choice of their project (student selected). Students will share their project with the class, which will work on their presentation and speaking skills. Students will then watch the film version of the story. Students will be responsible for creating thinking maps and graphic organizers to compare/contrast items from the story to the film such as characters and plot details. Students will be studying at least one book/film per nine weeks. If time allows we will include additional stories and projects.

MAGIC CLUB

WEDNESDAY Ms. Haines \$10 Club Fee

Students will learn the basic fundamentals of performance magic, such as palming, misdirection, forces, and showmanship. A variety of tricks will be explored so that students can develop their own style and routine. Students will have the opportunity to learn different types of magic tricks with coins, cards, ropes and scarves. If students master the basic tricks and techniques, they can move onto intermediate tricks or even start designing their own tricks! Please note: This club is not recommended for students who were in the club last year, unless they want to re-learn and practice the same tricks. There is a \$10 fee for this club.

MARINE BIOLOGY CLUB

WEDNESDAY Ms. Haecherl \$10 Club Fee

Marine biology club is an opportunity that allows students to discover more about the diverse marine life in our oceans, and ways in which we can help to conserve it. In this club we will also do many interactive activities such as virtual tours and interviews with actual marine biologist, in order for the students to better understand what it takes to be a scientist and study marine life. There will be a \$10club fee at the beginning of the year to cover various material cost that will be used during the school year. At the end of the year the students will decide as a group what marine animal they would like to sponsor in order to give back and help the conservation of marine life.

METEOROLOGY CLUB

TUESDAY Ms. Swank \$10 Club Fee

Get ready to become a weather whiz kid! In this K-2 club, students will first learn what a meteorologist is, and what it takes to become a meteorologist. Then, we will dive into exploring the various types of weather, kinds of clouds, the water cycle, weather maps, and much more! Students will participate in a variety of hands-on activities, including making wind vanes, tornados in a jar, and conducting evaporation experiments. Rain, hail, sleet, or snow, Meteorology Club is the way to go!

MYSTERY SCIENCE CLUB

MONDAY Ms. Nelson \$5 Club Fee

In Mystery Science Club each science exploration begins with a mystery! At the start of each exploration students will view a short video to learn about the mystery, and will then work to solve the mystery through discussion, research, and hands-on activities. There is a \$5.00 supply fee to allow for the purchase of science materials.

READER'S THEATER CLUB

FRIDAY Ms. Swank \$10 Club Fee

Lights, camera, action! In this K-2 club, students will "perform" by reading and acting out scripts of exciting and action-packed stories. This combines essential reading practice with the fun of a drama performance. Students will be involved in the related art activities of creating sets, costumes, and props as well. Towards the end of the year, students will even create and act out their own scripts! Bravo for Reader's Theater club!

SPANISH CLUB

TUESDAY Ms. Ortiz No Club Fee

Hola! Have you ever wanted to learn another language? In this club we will learn the basic communication words of the Spanish language. We will also learn plenty of other words and phrases that interest you. Each time we meet for club, we will do our very best to learn a new sentence that will help you to communicate with someone who speaks the Spanish language. Adios!

SPORT AND GAME CLUB

THUSRSDAY Ms. Stapleton No Club Fee

This club will be open for students in grades K-2. We will be playing a variety of different sports and games, both traditional and new! Participation in a variety of sports is expected for members of this club. Tournaments will be played to encourage healthy competition. Please come prepared with tied sneakers and your own water bottle.

STEM CLUB

FRIDAY Ms. Strickland \$10 Club Fee

Students will be able to explore science, technology, engineering, and math in a supportive and fun environment. Students will be able to understand and connect these areas of learning in order to promote critical thinking. This program is designed to engage young children and help them advance in STEM discoveries.

STEM CLUB

WEDNESDAY Ms. Bonnell \$5 Club Fee

Exercise your mind! In this club, students will participate in hands-on activities that require problem-solving and teamwork while exploring the topics of science, technology, engineering, and mathematics. This will also require collaboration and communication between students to complete the activities given. The activities will be fun as well as interactive and a wonderful learning opportunity.

STEM CLUB

MONDAY Ms. Anderson B. \$10 Club Fee

Students will be able to explore science, technology, engineering, and math in a supportive and fun environment. Students will be able to understand and connect these areas of learning in order to promote critical thinking. This program is designed to engage young children and help them advance in STEM discoveries.

YOGA CLUB

FRIDAY Ms. Menoff No Club Fee

Building strength, balance, and concentration, this club will utilize yoga techniques to help create an environment of cooperation and well being. Yoga strengthens all parts of the body and helps students become more flexible and coordinated. Self-esteem is also boosted as they gain control over their bodies and minds. Self-discipline increases because part of the practice of yoga involves kids slowing down, holding certain postures, breathing in a certain way and thinking creatively. Through practicing yoga, children learn ways to relax and manage stress in their lives. Yoga club will culminate with a demonstration of the yoga poses, breathing skills and techniques learned throughout the year. Students should bring a change of clothes in order to increase comfort for yoga (i.e. athletic clothing) as well as a towel or yoga mat (mat is not require a towel would work just as well).

YOUNG SCIENTIST CLUB

FRIDAY Ms. Haecherl \$10 Club Fee

Young Scientists' club is an opportunity that allows students to learn various aspects of how to be a successful scientist. The students will participate in different experiments throughout the year that will help them to work on their skills of lab safety, observation, and experimentation. There will be a \$10 club fee at the beginning of the year to cover various material cost that will be used during the school year. At the end of the year the students will use the skills they have learned to create their own personal experiment to demonstrate and explain to the class.

ZOOLOGY CLUB

TUESDAY Ms. McGee No Club Fee

Students will learn about and research different animals using articles, non-fiction books, and the internet. We will be learning about the characteristics of the animal, the habitat the animal needs, its impact on the environment, and our impact on the animal. Students will create small projects and crafts to go with the animal we are studying.



MONDAY Ms. Yamnitz No Club Fee

The purpose of Zumba club is to encourage healthy habits by exposing children to the fun and high energy world of Zumba. Students will be exposed to age appropriate dance routines and will learn the basic skills and steps found in the dances. The students will also learn various stretches that need to be done in order to avoid any injuries. Because Zumba is a fast paced style of dance at the end of each class we will watch a yoga or similar video so the children have a chance to relax and bring their heart rate down at the end of the club.



2-3 Clubs

JR. FIRST LEGO LEAGUE (JR FLL) TEAM (K-1ST GRADE)

WEDNESDAY TBD \$75 Club Fee

FIRST LEGO League (Jr FLL) is a robotics team is for 2nd and 3rd graders, which is designed to get children excited about science and technology and teach them valuable employment and life skills. Teams of six, guided by **Parent Coaches**, use LEGO® bricks to build a model that moves, develop a Show Me trifold to illustrate their journey, and compete against other Jr. FLL teams around Central Florida. **Parent participation is required**. Fees will go towards the kit, registration, and competition fee. A coaches training will be held shortly after the club begins to help prepare parents for their roles and responsibilities this year. All teams are required to compete in at least one event. There is a selection process, starting with an online survey then an interview.

3-5 Clubs

ANIME CLUB

MONDAY

Ms. Cybulski

No Club Fee

We will be mostly focused on the studio Ghibli Hayao Miyazaki film series which includes "My neighbor Totoro", "Spirited Away", "Castle in the Sky", "Kiki's Delivery Service", "Nausicaa", "Princess Mononoke", "Howl's Moving Castle", and "Ponyo". Through the films, we will be discussing various topics such as environmentalism, pacifism, and responsibility. Every 2 weeks or so after we've finished a film we will be doing small art projects such as origami, acrylic paintings, or collages as a film response. There will be some kanji characters learning spaced throughout the weeks as well.

ART CLUB

WEDNESDAY

Ms. Chardavoyne

No Club Fee

In this club students will not only create art, but learn about it too. Every other week students will learn about an artist. They will research about their life, the type of art they create, and what some important pieces that artist made. The following week they will make a craft in a similar style to the artist they studied the previous week.

ART CLUB

FRIDAY

Ms. Thomas

\$10 Club Fee

Art club is a wonderful opportunity for students who are seeking a creative outlet outside of their academic schedule. Students will study various artists and the many styles, and techniques they used. We will use an assortment of materials to create works of art inspired by the artists we will study. Students will present their work in an art show at the end of the year.

ART CLUB

FRIDAY Ms. Kish \$10 Club Fee

Students will learn the significance of line, shape, and color using various mediums (charcoal, colored pencils, watercolor, paint, and wire) to create originals designs and also re-create famous landmarks and well-known paintings from around the world. Some of the artwork will incorporate origami to make the image appear 3d. (Origami (折り紙², from ori meaning "folding", and kami meaning "paper" (kami changes to gami due to rendaku)) is the art of paper folding, which is often associated with Japanese culture. Student work will be showcased twice a year as a gallery walk. Fee \$10

ASTRONOMY CLUB

WEDNESDAY Ms. Murphree No Club Fee

Students will discover the mysteries of our universe through hands-on activities, observations, and art. We will explore the history of the space program, learn about a day in the life of an astronaut, and stay updated on the current events of the astronomy community. Students will also be given the tools they need to identify and observe the objects in our night sky.

BAND CLUB

WEDNESDAY Ms. Parrella Instrument Rental Fee

With this band program your child will be learning the basic fundamentals to the instrument of their choice. They will go through exercises to fully develop proper technique and sound on their instrument. The program develops theory, aural, compositional, and improvisational skills, and also provides a wealth of classical and world music material. We will start each meeting with warm-ups and exercises that get the students prepared for longer works. We will also be performing classic works that your student will recognize and be familiar with to add to the great and exciting time they will have in this band program. All students will be playing in ensembles together and/or solo pieces that they have an option to choose from. Students will need to rent their instruments from a participating local music store. Band will meet on every Wednesday after school from 1:30 pm until 4:00 pm, this is an extended club time. If they need to be dismissed early any Wednesday for a doctors appointment or prior engagement please notify me before so I am aware of the change. They will need a No.2 pencil and a ½ inch binder with sheet protectors for all their music.

BASKETBALL CLUB

TUESDAY Ms. Garmon No Club Fee

Basketball club will be open for students in grades 3-5. Students interested in improving their conditioning and basketball skills should join this club. Please come prepared with tied sneakers and your own water bottle. Our basketball club will have the opportunity to play other schools this year. The club will be coached and managed more like a practice, so come prepared to work as a team.

BOARD OF THE GAMES CLUB

THURSDAY Ms. Cybulski \$5 Club Fee

We will be mostly focused on strategy focused clubs such as Risk, Monopoly, and Clue. We will also play some fantasy role playing games such as Munchkin and the Flux series. We will learn cooperative game play as well as some gaming strategies. Students will slowly study through several strategies that were introduced in Sun Tzu's Art of War.

COMPETITION CHESS CLUB

FRIDAY Ms. Anderson A. \$10 Club Fee

The purpose of the chess club is to educate students in the amazing world of chess. Students will be learning various strategies and tactics throughout the year. The students will have the opportunity to challenge each other weekly, during our annual chess tournaments, and at local competitions.

This club preferred for experienced players only; instruction of the game in the traditional sense will not be provided, but rather provided through practice and playing the game

CHOIR CLUB

TUESDAY Ms. Parrella No Club Fee

It is never too early to begin teaching proper vocal technique to young singers. With this choir program we will be getting the voices of our young students on the right track by producing quality sound. Posture, breathing, flexibility, and range of voice are all addressed in this program. Each student will be put through ear training to match pitch and recognize Major chord changes. At the beginning of each meeting we will start out with warm ups to properly use our vocal chords to produce the right sound. Then we will be working on short exercises that get us ready to do full range songs. Choir will meet on every Tuesday after school; students will need to bring a folder and a No.2 pencil to every club meeting.

COMIC BOOK CLUB

THURSDAY Ms. Thomas No Club Fee

If you love superheroes, please join this club! Some of the ideas our activities will focus on include:

- -the backgrounds and motivations of famous comic book characters, such as Batman, Superman, Spider-Man, the X-Men, etc.
- the evolution of comic book characters over time
- -comparing comic book characters to animated versions
- comic book universes and the similarities and differences between them (ie Marvel vs DC)
- -the important role comic book characters have played in historical events, such as World War II
- -villains and the role they play in comic book stories
- -how comic books tie in characters from famous myths and other stories
- -developing and creating our own comics and back stories

COMPETITION MATH CLUB

FRIDAY Ms. Culverwell No Club Fee

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

COMPUTER ACCESS CLUB

MONDAY Ms. Jensen No Club Fee

Students in this clubs will meet in the computer lab and work on a variety of computer programs including Study Island, Sumdog, Brain Pop, and more. The class will have weekly tasks, goals, and friendly competitions. This is a great way to study, have fun, and learn in a more casual setting.

CRAFTS AND HOBBIES CLUB

FRIDAY Ms. Silvares \$10 Club Fee

Do you love crafts and hands-on art projects? If so, this is the perfect club for you. In this club, students will have a chance to use their hands and their creativity to make a variety of different crafts. Some ideas of activities that will be taught and completed are crochet, beading, loom crafts, card-making, origami and several other hands-on activities. Students are encouraged to contribute their own ideas and volunteer to teach the club a specific craft/skill that they enjoy.

CREATIVE WRITING CLUB

THURSDAY Ms. Hiatt \$5 Club Fee

The Creative Writing Club is designed to give students an audience for their works of poetry, short stories, narratives, and other pieces of writing. Great for any student who has a passion for writing or who want to improve their writing. Watch as your child grows in enthusiasm for writing!

NEWSPAPER CLUB

MONDAY Ms. Anderson A. No Club Fee

Students will discuss current events, debate topics, read articles/watch videos/podcasts on current topics. The information obtain will be compiled into a school newspaper that is published on a periodic basis. Students will also learn to write and think critically.

DRAMA CLUB

TUESDAY Ms. Kish No Club Fee

Students will use their voice and body to express a wide range of emotions using reader's theater, improvisation, and slam poetry. Usage of props and skits will teach valuable theatre skills; allowing students to have fun, build confidence, stretch their imagination and grow as an ensemble. Two scheduled performances will be listed on the calendar of events.

FIRST LEGO LEAGUE (FLL) CLUB(4th-5th Grade)

WEDNESDAY *Ms. Farrell*\$150 Club Fee

FIRST LEGO League (FLL) is a robotics team for 4th and 5th 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 required. The weekday team meeting will be held during club time. The weekend practice sessions will be held throughout the year. Students must be able to attend both the weekday team meetings and the 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 an interview.

GLOBE TROTTERS CLUB

TUESDAY Ms. Chardavoyne No Club Fee

Each week students will learn about geography. They will research different parts of the world. They will learn about landforms, continents, countries, cities, etc. The students learn about the diversity in our world and how each country is unique in their own special way.

HIP-HOP CLUB

THURSDAY Ms. Hurley \$10 Club Fee

The purpose of Hip Hop Club is to tackle the stereotypes associated with the music as well as the culture. We will meet this goal by learning about the history of Hip Hop which includes studying the people associated with the culture as well as the music. We will be learning some of the basic dances associated with Hip Hop as well as line dances. We will also be learning the history of stepping and will make up our own steps together to encourage teamwork and cooperation.

ODYSSEY OF THE MIND TEAM

WEDNESDAY Ms. Jensen No Club Fee

Odyssey of the Mind is an international educational program that provides creative problem-solving opportunities for students from Kindergarten through college. Team members apply their creativity to solve problems that range from building mechanical devices to presenting their own interpretation of literary classics. Club will compete at the county level towards the end of the year. Students should be aware that this club requires a very large time commitment. Practices may be held after school on days other than regularly scheduled club time, as well as on weekends. Students should also be aware that if they go to competition, there will be fees associated with the registration process and materials necessary to complete their long-term problems. http://www.odysseyofthemind.com/

Students must try out for this club.

ORIGAMI CLUB

MONDAY Ms. Hiatt \$5 Club Fee

Learn how to fold paper into cool stuff with the art of Japanese paper folding! Origami challenges you to have a steady mind and focus, producing something personal and creative. In this club, we will fold fun, decorative shapes and figures out of paper without cutting or pasting. Come create with me!

PASSPORT CLUB

TUESDAY Ms. Murphree \$5 Club Fee

Students will create their own passports and, nation by nation, discover the world. Each week they will "visit" one country by learning about local customs and language, doing traditional crafts, and even sampling national cuisine. Throughout their travels, students will participate in unique activities, such as learning to fold origami, ordering lunch in French, and trying delicacies such as mochi and empanadas.

PHOTOSHOP CLUB

FRIDAY Ms. Sevim No Club Fee

The Photoshop Club is designed to give students an understanding of how to apply Photoshop to perform many different image-processing techniques. Adobe Photoshop has become an industry standard for so many different disciplines including graphic design, digital photography, web design, digital video editing, and even creating animations. Adobe Photoshop is often a prerequisite for many other software programs and is the one program that everyone in every area of digital media should know. Students will produce and will be assessed on many projects as well as developing and critiquing portfolios. Through project work, students will learn how to use several tools for selecting parts of images, retouching, layers, special filters, painting, digital photography and animation.

SCRABBLE CLUB

THURSDAY Ms. Silvares No Club Fee

Scrabble Club is a place where students will learn not only spelling, but teamwork, math, and vocabulary. Students will have a chance to play with others, improving their spelling and communication skills. They will have a chance to play practice rounds each week that work toward a monthly championship. Our School Scrabble team will practice playing scrabble in the national competition model which is paired play. They will use their time together to learn about new words, practice Scrabble strategy moves, and even use the computers to improve their skills with vocabulary!

SPORTS CLUB

FRIDAY Ms. Garmon No Club Fee

Sports club will be open for students in grades 3-5. We will be playing a variety of different sports, both traditional and new! Participation in a variety of sports is expected for members of this club. Tournaments will be played to encourage healthy competition. Please come prepared with tied sneakers and your own water bottle.

SCIENCE OLYMPIAD TEAM

TBD No Club Fee

The STEM club is a precursor club for students interested in joining the Science Olympiad team. The Science Olympiad will be held the second semester of the school. Students in this club must be prepared to practice Saturday's beginning in the month January. In addition to strong student involvement, this club requires periodic help from parents during the club and/or on Saturdays. **Students must test into this club**.

STOP MOTION ANIMATION CLUB

MONDAY Ms. Culverwell \$5 Club Fee

Want to learn how claymation films are created? Or how old animated movies were made before computers? Join the stop-motion animation club! In this club students will learn what goes into making animation films with a series of pictures. They will use work in preproduction and create storyboards before they begin their short films. Films will include solving problems and/or recreating short stories. We will utilize a free app for iPads. Students are encouraged to bring an iPad if available. There will also be a \$5 club fee to cover the cost of prop items and clay.

TECHNOLOGY CLUB

THURSDAY Ms. Farrell Bring Your Own Device

Students in this clubs will bring their own electronic devices to class and learn to create, interpret, and use technological devices in an academic manner. Students will work on presenting new ways to incorporate technology in the school, via academically lead lessons.

UNO CLUB

TUESDAY Ms. Hurley \$5 Club Fee

UNO Club is a place where students will learn not only how to play UNO, but teamwork, math, and vocabulary. They will have a chance to play practice rounds each week that work toward a monthly championship. Both traditional and modern version of the game will be played and their strategies learned.