

## WINTER 2024: Class Descriptions

### ANIME, CARTOONING & COMIC BOOK CREATION

Cartooning is a great way to learn how to sketch and draw. You will learn to create your own characters as well as popular characters from Disney, Anime and more. Learn about storylines, design, coloring and lettering, as you create your very own comic book. *(Parker-Anderson Enrichment)*

### ART ADVENTURES

Children learn about famous artists such as Georgia O' Keefe, Henri Matisse, and Andy Warhol as they make wonderful creations each week using a wide variety of artist's material. Art is fun--come join the adventure! *(Parker-Anderson Enrichment)*

### ART WITH JAKE TEDESCO

This art program is for students who are really interested in learning to draw! Through the course of instruction students are exposed to one and two point perspective as well as interior perspective, using themes that are interesting to young minds. We talk about negative space, shadows, highlights and 'cast' shadows. The students learn to blend colors with colored pencils, pastels and paints. We explore facial proportions, giving the students the confidence to draw a person or animal. References to artists of historical importance are made whenever possible and especially if it ties in with the subject matter. During the class, the student is given the freedom to make choices and to think about their composition and what is visually and aesthetically pleasing to them as an artist! The classes are really about drawing, seeking spatial relationships and observation.

*(Jake Tedesco, Community Art Instructor)*

### AWESOME ART!

Architecture, Clay, Painting, Drawing 3-D Shape and more!

Artists will let their imagination soar while learning about Modern Art, Impressionism, 3-D Design, Sculpture, and Architecture!

Awesome creators will create their own inspired works of art each and every week.

Bonus! Essential Supply Art Boxes are included and artists will be able to take them home at the end of the session.

Building, Engineering and Manipulative Stations included each week! *( Art Box Academy)*

### BASKETBALL WITH COACH DIMITRI

Join the popular Coach Dimitri for an afternoon of basketball. This class will focus on skills, drills, fun, learning and team building. Always a fun and active afternoon! *(Dimitri Upshaw, South Bay Athletics)*

### BEGINNERS FRENCH

This class uses spoken exchange to express emotions and to develop creativity. Students will learn how to express themselves in public in French and they will improve their verbal expression. The course emphasizes the importance of working collaboratively. Students will share their strengths and learn from each other. Both French-speaking and non-French speaking students are welcome. *(Helene Godec)*

### BLACK BELT KIDS KARATE

Our Black Belt Kids program is designed to target age-specific skills for children in kindergarten and elementary school grades. The curriculum introduces core skills training to the student reinforcing their physical, intellectual, social, and emotional abilities. More emphasis is placed on building their core fundamental skills with a strategic balance of martial arts. Each class, students will earn skill stripes signifying their progress and qualifying them for their next rank. *(Black Belt Kids)*

### CHEM KIDZ

Chemistry is amazing! Conduct physical and chemical experiments and learn what makes them work. Make your own desiccators and Elephant Toothpaste, grow copper sulfate crystals, and get ready for an instant snowstorm! All reactions are done outdoors and students wear protective goggles. *(Parker-Anderson Enrichment)*

### CHESS: ALL LEVELS

While learning to play chess, students will be taught critical thinking, mental discipline and problem solving skills, which can positively impact learning in the classroom. Designed to motivate and entertain, the curriculum introduces otherwise difficult concepts while teaching the art of chess. Intermediate and advanced players must understand "check" and "check mate" and be able to utilize end game strategy.

*\*\*Very Important! Beginner chess players must identify themselves as a beginner so that you don't miss out on the first day's lessons. That introduction to the game will begin your chess journey..(Rue Ellington)*

### **FLAG FOOTBALL**

All the Fun of America's favorite sport, without the rough stuff! This class is non-contact and safe. Students will learn the fundamentals of each position and basic football strategies as they hone their passing, catching, and defending and agility skills. Our emphasis is on sportsmanship, teamwork, and character development. Join us! T-shirt included (*Parker Anderson*)

### **HIP HOP**

Are you ready to ROCK! Learn the basic techniques of dance and how to move to the beat. We promote a healthy lifestyle through fun, physical activity that encourages self expression through music and movement. This is a performance-based class, designed to help students gain confidence and self-esteem. We teach age-appropriate dance routines to fun pop music! We put on a rockin' performance in costumes on the last day for family and friends to enjoy! (*Funky Divas & Dudes*)

### **JEWELRY MAKING WORKSHOP**

Make your own jewelry in a hands-on introduction to this exciting and creative art form. Students make professional looking beaded jewelry using a variety of materials. Among the items created are earrings, bracelets, necklaces, pins, and rings. (*Parker-Anderson Enrichment*)

### **JR. ARTISTS AND ARCHITECTS! ...ALL NEW LESSONS!**

Awesome creators will learn about Architecture, Modern Art, Clay/Sculpture, Impressionism, Drafting and Design! Each and every week, a new lesson will be presented and your lil' Picasso will create their own inspired work of art. Clay, Tempera Paints, Wood, Watercolor, Collage, Drawing, and More!  
Students will have a ton of fun strengthening fine motor skills, building creative resilience and letting the imagination soar!  
Bonus! Essential Supply Art Boxes are included and lil' artists will be able to take them home at the end of the session.  
Building, Engineering and Manipulative Stations included each week! (*Art Box Academy*)

### **KIDS COOKING ACADEMY: READY, SET, COOK!**

Kids will tantalize their taste buds and have fun with food! Explore different recipes each week including Italian Focaccia Sandwich, No Bake Energy bites, Fruity Chicken Salad pitas, Cobb Salad, Ooey Goey Apple Pie Cones and more! Learn about nutrition and cooperation skills in this delicious class! (*All nut free. Vegetarian options*) (*Parker-Anderson Enrichment*)

### **LACROSSE**

Explore the exhilarating world of lacrosse with BeachSports! Whether you're new to the sport or already acquainted with the "fastest game on two feet," our program caters to students in grades TK to 5th. Our mission is simple: create an environment where students can grasp the fundamentals, cultivate teamwork skills, and, most importantly, have a blast! Joining our lacrosse program will introduce students to the fundamentals and rules of the game as well as the basics of competitive game play. Students can expect to learn how to pick up, carry, pass, catch and shoot the ball as well as setting up on offense and defense. Led by coaches with collegiate lacrosse experience, this program will help students of all ages and experience levels improve their skills. Pads and sticks will be included. (*Beach Sports*)

### **LC3K**

Join LC3K, (Little Click Club/Computer Keyboarding,) and become a "Computer Whiz!". This class has a split curriculum that provides computer confidence and skill building experiences tailored to different age groups. Kinder, TK and 1<sup>st</sup> grade students solve computer detective missions with the Puterbugs program as they use the mouse and navigate the different keys on the computer keyboard through an animated journey. While working at their own pace students are exposed to computer terminology, reading, math, and critical thinking skills! 2<sup>nd</sup> through 5<sup>th</sup> grade students use software that makes learning computer keyboarding a challenging game. Each class always ends with choices of art and puzzle software which are a trek of math, logic and science for all ages. It's all about having fun while learning, which is what makes this class so much more enjoyable than a traditional computer class or typing course. Fun and learning are the motivating factors in LC3K! (*Little Click Club*)

### **LEGO BUILDING**

Come join Mr. B and his team exploring the world of LEGO building. Participants learn to build a variety of LEGO sets from Star Wars to Castle to Friends and more! Participants are encouraged to build sets larger and bigger than their abilities with help from the instructors. Each child will learn independent building, LEGO instruction reading, self-reliance, and socialization. Join the fun today! (*Mr. B and team*)

### **MAMA MAESTRA SPANISH ENRICHMENT**

Come learn with us! We believe that everyone deserves to learn a second language. Our goal is to teach Spanish the way we learned our first language. In an organic way, our program focuses on giving the learners messages they understand to acquire a new language. Mama Maestra Spanish Enrichment Education focuses on enriching communities by understanding the different cultures that the Spanish language has. Our curriculum meets the California Spanish Language Development Standards and the ACTFL standards with an effective pedagogy following Dr. Stephen Krashen's theories of second language acquisition. (*Pilar DeNardo, M.Ed.*)

### **MATH OLYMPIAD (4-5)**

Looking for a challenge! Joining this class develops Mathletes--students who learn skills in competitive math. Our team will practice solving challenging word problems and develop problem-solving strategies and confidence. Mathletes will participate in select competitions and tournaments. Math Olympiad will prepare students for the MathCounts competitive math program at MBMS.

### **MULTI-SPORT**

This class will primarily focus on schoolyard games where everyone gets a chance to participate! Some of these games include Kickball, Hawaiian Baseball, Dodgeball, Hawaiian Soccer, Capture the Flag, Jailbreak, Freeze Tag (with Dodgeballs). Designed to be high energy and filled with lots of team building in mind, these games will focus on the "non-athletes" getting their opportunity to get in the game.

Depending on the length of each after-school session, games will typically be played for two weeks before switching to the next game. On rare occasions (rainout, school activity or lack of outdoor space availability), some games might need to be replayed more than once or skipped, as necessary and to be determined by on-site instructors. For the younger students (TK/Kinder), depending on the size of the class and to maintain a safe environment for all, games like Dodgeball will be excluded. (*Semper Fit Sports*)

### **MUSICAL THEATER DANCE**

Do you like musicals? This is a jazz-based class filled with Broadway musical style dancing and music from musicals like Lion King, Annie, The Little Mermaid, Frozen, Hairspray and more! Classes incorporate the style of dance one would typically see on a Broadway stage. Students not only learn basic dance technique, but also work on acting skills and performing with emotion and stage presence. This is a performance-based class, designed to help students gain confidence and self-esteem. A mini show in costumes will be held on the last day for family and friends to enjoy! (*Funky Divas & Dudes*)

### **PRODUCT DESIGN TINKERING**

Every designed product starts as an idea. At Product Design Tinkering, ReDiscover's Facilitators teach young makers the Design Thinking Process and give context to product design so they can come up with solutions to real-world problems! Learn advanced cardboard construction techniques that can be brought home to generate hours of hands-on STEAM fun with just the content of your recycling bin. (*reDiscover Center*)

### **"PUTTERBUGS"**

Using laptop computers, your child will be the main character of a guided learning adventure in a world full of technology. The Puterbugs program prepares kindergartners with the fundamentals of important tech skills starting with the letters of the keyboard. Students will learn everything from basic mouse, keyboard, and navigational skills to more advanced mobile concepts, such as networks, satellites, cell phones, cloud technology, wireless, email, and the internet. Each class improves listening skills, concentration, promotes self-confidence and offers the opportunity to learn a new skill. (*Little Click Club*)

### **ROBOT WORKSHOP: BATTLEBOTS!**

Build 3 awesome robots to take home: The Insectoid Robot, the Brush Robot and the Tabletop Robot. Learn engineering principles such as gears, wheels, and axles as you design amazing robots to battle against each others in becoming the Battle-Bot Champion! (Robots subject to change based on availability). (*Parker-Anderson Enrichment*)

### **ROCKET SCIENCE & ASTRONOMY**

Ready, set, blast off! Explore the Universe as we launch everything from Film Canister Rockets, to Water Bottle Blasters, Business Card Boomerangs, and much more. Our adventures will take us to Titan, Mars, and Galactic Cluster as we learn about comets, constellations, and our galaxy. This class is out of this world! (*Parker-Anderson Enrichment*)

### **RUNWAY FASHION DESIGN**

Create a "line" of clothing from formal gowns to casual chic! Students brainstorm by using print media to create a collage and incorporating these ideas into their own fashion models. The last class culminates with a runway fashion show to highlight their creations on their models. (*Parker-Anderson Enrichment*)

## **SKATEBOARDING**

Learn to skateboard or take your skating to the next level at our Skateboard Class led by BeachSports! Coaches will provide beginner to advanced level instruction starting from the very basic, getting from A to B, to intermediate and advanced tricks including ollies, flip tricks, grinds, ramp skating and much more! An assortment of mobile skate ramps and rails will be set up to create a different skatepark experience each day.

Safety is our number one priority. All campers are required to wear a helmet, elbow pads, knee pads and closed toe shoes. Our coaches are First-Aid & CPR Certified and enforce strict safety rules. They are also very talented skateboarders with a lot of knowledge to share with their students. Don't have pads or a skateboard? No worries! We will have enough onsite for each participant. *(Beach Sports)*

## **SPY KIDS: SECRET AGENTS**

Take fingerprints, decode secret messages, search for clues, go on a scavenger hunt and decipher our escape room! Explore the fascinating world of solving mysteries and develop observation and reasoning skills. Every student also receives their very own ID Badge and detective kit. *(Parker-Anderson Enrichment)*

## **STEAMLAB: INVENTORS WORKSHOP**

Join Inventor's Workshop and learn to think outside the box as you come up with your own contraptions and inventions. In this interactive, STEAM-based class, students will not only learn about the amazing history of famous inventors, but will also create, modify and demonstrate their own designs. *(Parker-Anderson Enrichment)*

## **SUPER POWERED SCIENCE**

Science can be so much fun! We teach inquiry-based exploration with hands-on materials as students learn to become critical thinkers. Kids won't be bored for a minute with the wide range of science they will experience during the session. Color-changing beads, density columns, and so much more. *(Parker-Anderson Enrichment)*

## **TECHKIDZ: CODING WIZARDS!**

Create your own animations, programs, and games with MIT's Scratch, Python, Box Island and more. Computer Programming help with brain development, math skills, and logic, and it's a ton of fun! *(Parker-Anderson Enrichment)*

## **UPCYCLED ARTS & CRAFTS**

Make art using upcycled materials, like collages, mosaics, assemblages, and crafts. Use recycled materials, offcuts, and scraps curated by reDiscover Center. With storytime, songs, and games.

*(reDiscover Center)*

## **WORLD OF ROBOTICS**

Have you ever wanted to design, build and program your own robot? Students will construct their own robots from the ground up, using the VEXIQ design system. The robots will then compete against each other in the VEXIQ High-rises Challenge. In the challenge, students will build and program their robots to stack high-rises of colored blocks, and compete to score the most points in a designated time period. This is a STEM based curriculum where students will learn coding, building and the engineering process for basic robotic construction and design. The VEX design system is a national standard, and the standard used throughout MBUSD for STEM classes and robotics.

*(This class is offered by the Mira Costa High School Robotics team and Ken Brenan, LEGO instructor and Computer Science teaching assistant at MCHS)*

## **YARN FUN**

We will work with yarn and strings as our medium.

Examples can be: Weaving, whipstitching (which is the precursor to hand sewing), knitting looms, macrame and adding beads, leading us into beading braceletlets as a final project, if the child elects to do this.

Depending on each child's levels, I have knitting looms if they want to do a project on it. Not all projects will be finished each week. Some projects will be more progressive than others. *(Glenna Stroh)*