



## Summer Camp Offerings

### Weeks 1 - 4: June 5 - 30



Online Registration Opens Monday, March 27, 2023

• [www.sa-academy.org/summer](http://www.sa-academy.org/summer) •

Email [sata@sa-academy.org](mailto:sata@sa-academy.org) or call (210) 736-5876

## **WEEK 1: JUNE 5 - 9, 2023**

### **Morning Classes: 9:00 – 11:30 AM**

Registration for Week 1 courses will close at 1:00 PM on Wednesday, May 31; no class changes or tuition transfers after this time. Refund cancellation date: Monday, May 8.

#### **102 MATH ON THE MOVE**

##### **AGES 4-6**

Math on the Move is a fun and interactive class that will reinforce student core math skills as well as strengthen areas that need extra focus. The class objective is to get kids moving and stimulated through a variety of body and mind stimulating activities to grow their knowledge of mathematics. Math on the Move presents arithmetic as motivational hands-on activities that children can, and want to do, such as: handling objects to solve problems, math games, math centers, and participating in kinesthetic activities that will require them to think beyond rote learning! My goal in this class is to keep kids engaged and motivated to explore targeted concepts. Math on the Move will strengthen number sense, geometry, introduction to money and investigating measurement. This class is designed to engage all learners and allow them to practice their skills at a level of comfortable success. Allow me to share my love for teaching math and allow your child the gift of enthusiasm as they explore math concepts this summer.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Jenny Castillo

#### **104 HOT WHEELS® RACERS**

##### **AGES 4-7**

VROOM! VROOM! Start your engines! This is an exciting, fast-paced class that teaches the scientific principles of momentum, force, inertia, speed, and acceleration. Receive a driver's license, trophies, a racing bag, and collect a new Hot Wheels® daily! Get ready for the big race on Friday! Everyone is a winner in Hot Wheels® Racers. Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Clint Proctor

#### **106 PRINCESS TEA PARTY**

##### **AGES 4-7**

Your little princess will have a "ball" this week as she dresses up, makes a special tea cup and saucer, and learns about all the things she needs to host her own tea party. Each day we'll dress up, play make believe and have story time; there will also be craft projects to make special tea table decorations. We'll even have scones and jam to take home! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Caelen Cowan

## **108 BUGS, SPIDERS & SNAKES, OH NO!**

### **AGES 4-8**

Who loves bugs & insects? This class is an adventure as you focus on creepy, crawly and slippery creatures. Dissect a real grasshopper and discover what the inside really looks like! a real snake skin. Make a bug mask and study the life cycle of a butterfly. Create your own bugs using marshmallows, pretzels and raisins; and yes, you can eat it later. Use nets & magnifying glasses to capture and study the most amazing bugs from the outside world! Come play with real worms as we explore its external anatomy and then release it to its natural habitat. This is such a fun and exciting class; your child will talk about it for weeks to come. Space is limited to 20 so sign up early so your kids don't bug you. Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTORS:** Sylvia Sarate & Staff

## **110 LEGO® – CREATIVE CHALLENGES & INDEPENDENT PROJECTS**

### **AGES 5-6**

Create unique two- and three-dimensional structures and objects, using LEGO® bricks. Problem-solve, both individually and in a team setting. Examples of challenges include (1) using only one size or one color of bricks (2) building a specific object, shape, or animal, and (3) building with a predetermined number of bricks. Math concepts, estimation, prediction, critical thinking and reasoning are some of the many skills that are enhanced as students construct their LEGO bricks "builds." These artistic builds are full of individual creativity. Verbal and communication skills are enhanced as the students describe their creations to others. In addition to imagination, math and engineering skills are used as they progress from their initial concept to their finished projects. This class may be taken multiple times, as the challenges and projects are endless. Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTORS:** Beth & Jim O'Brien and/or Bricks Academy Teachers

## **112 WILDCAT SPORTS CAMP**

### **AGES 5-12**

Join Keystone Coach Kyle Unruh for a week of traditional and non-traditional sports. We will have fun with a variety of activities throughout the week including rugby, kickball variations, soccer and hockey.

Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTOR:** Kyle Unruh

## **114 JR. DOCTOR - MEDICAL SCHOOL & BODY SYSTEMS**

### **AGES 6-10**

So, you want to be in the medical field, or simply learn how the body works? We will take an in-depth look at the different systems of the body. Participants will assume the role of a doctor or nurse, and learn how the organs work and function together. You will dress like a physician, use

medical equipment and evaluate and care for a variety of injuries. This is a must-take class for all aspiring health care professionals - inspire your way to the future! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** John MacLaren

### **116 BRIDGE BUILDING**

#### **AGES 7-10**

This class will teach students about basic bridge construction; it's geared to promote interest in S.T.E.M. Participants will study different types of bridges and terminology, and then build a bridge using various materials. This class is focused on helping students think big and act like designers, with safe, fun and engaging activities. Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Vickie Glosson

### **118 It's GLOW TIME - GLOW IN THE DARK DAY!**

#### **AGES 7-10**

What better way to enjoy a week full of exciting activities than starting with some math, reading, neon slime and glow in the dark board games! Get your neon gear and Let's GLOW! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Claudia Cardona

### **120 BILL NYE, SCIENCE GUY – EXPERIMENTS EXTRAVAGANZA!**

#### **AGES 7-11**

Come to Bill Nye's 2023 science lab. This week, we will perform experiments and discover how amazing and fun science can be. Every day, new activities will challenge you to uncover the why-and-how! In this class, you will be encouraged to be curious and ask lots of questions, which will lead to a greater understanding of common scientific principles. New and returning students are welcome. Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Jerry Campa

### **122 PRETZEL KIDS YOGA**

#### **AGES 7-12**

In this course, your child will learn the art of beginning yoga. Students will learn the correct posture for each pose and focus on pressing hands to the floor, lengthening the spine and relaxing the hips. This is a fun class that can foster good posture and relaxation, flexibility and meditation techniques. Kids will need to bring a mat and dress in comfortable clothing.

Maximum enrollment: 20

**TUITION: \$180**

**INSTRUCTOR:** Shenitra Glosson

## **124 CULINARY ARTS AND CRAFTS**

### **AGES 7-13**

Welcome to Chef Danny's Culinary Arts and Crafts! This class will teach you how to work with your hands to improve motor skills. We will explore your culinary skills and learn different fun and exciting techniques. Join us this Summer! Maximum enrollment: 15

**TUITION: \$220**

**INSTRUCTOR:** Daniel Arkhipov

## **126 PHOTOGRAPHY FOR BEGINNERS**

### **AGES 7 & UP**

This course will teach students the fundamental principles of Photography for Beginners, including the basic functions of their camera and how to properly capture photos. **Please note: Students must bring either a digital camera with an S.D. card, or an instant camera with instant film.** Maximum enrollment: 20

**TUITION: \$180**

**INSTRUCTOR:** Izmail Glosson

## **128 ENCANTO/ENCHANTED WITH READING**

### **AGES 7 & UP**

While your student is reading and enjoying the fascinating world of "Encanto," I will be reinforcing basic literacy skills along with integrating examples of plot, inference, and foreshadowing in the book. I will also incorporate important scenes in the movie and use the songs to help visualize these skills. Along the way, they will create their own literary book to take home with all of the skills they have learned. As an English and Spanish teacher, I will also read parts of the story in Spanish at our own "Encanto" themed party on the last day of class!

Maximum enrollment: 15

**TUITION: \$200**

**INSTRUCTOR:** Gloria Lowe

## **130 S.T.E.A.M. ROBOTICS – COMPUTER CONTROLLED ROBOTS**

### **AGES 7 & UP**

Join us as we explore a series of cross-curricular, theme-based activities that develop skills in **S.T.E.A.M.** (science, technology, engineering, art and mathematics), as well as language and communication skills. This workshop features robots built with specific LEGO® bricks and elements, and focuses on building robots (such as an airplane, boat, alligator, monkey, etc.) with different challenges and moving parts. Throughout the week, students will build several robots which incorporate a variety of parts, such as a motor, tilt sensor or motion sensor. Students will use a specially designed LEGO® USB Hub that is programmed through computer software to control their robot's movements. Students who wish to advance beyond the basic builds are encouraged to enroll in multiple sessions. Maximum enrollment: 20

**TUITION: \$220**

**INSTRUCTORS:** Beth & Jim O'Brien and/or Bricks Academy Teachers

### **132 MAKING CHINESE FOOD IS A PIECE OF CAKE!**

#### **AGES 8 & UP**

Everyone on the planet loves Chinese food - it's delicious, and fun to make. Since your instructor is a native of China and loves to prepare authentic Chinese dishes, she will make sure you gain plenty of hands-on experience making dumplings, spring rolls (a Chinese New Year must-have), healthy fried rice with eggs and vegetables, Chinese-style fried egg or rice noodles, and a fruit salad. Along the way, we'll learn some useful words and phrases, too. Summer vacation is the time to learn a new skill - preparing Chinese food for your family and friends!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Xueling Xu

### **134 SPORTS PERFORMANCE & MOVEMENT TRAINING**

#### **AGES 8 & UP**

Certified Strength and Conditioning Specialist (C.S.C.S.) Kevin Wiley offers instruction in the basics of athletic training while having fun! Movement is a component required in all sports at any level. Activities that stress efficient fundamentals are designed around 5 components: agility, balance and stability during movement, as well as vertical and lateral quickness. After all skill components are introduced and experienced, students will participate in decision-making game activities including Agility Star, Youth Speed Tag, Team Hops and more! At the end of our session, each athlete will participate in fun testing events like the 20-Yard Burst, L-Shape Drill and the 5-10-5 Drill. All testing times will be recorded so participants can track their progress.

Maximum enrollment: 25

**TUITION: \$200**

**INSTRUCTOR:** Kevin Wiley

### **136 JOURNEY TO YOUR BEST SELF**

#### **AGES 10-12**

Prioritize your personal growth this summer and have fun while doing it. Explore emotions, self-control, empathy, courage, self-esteem and growth mindset. Learn lifetime skills such as breathing exercises, journaling, positive affirmations and much more. Participants will also enjoy fun crafts and activities: create a journal, friendship pins, calming glitter jars, D.I.Y. bath bombs and affirmation bracelets. Grow your confidence, master mindfulness, and make lasting friendships with this week-long journey to your best self! Maximum enrollment: 12

**TUITION: \$200**

**INSTRUCTOR:** Abbey Weaver



## **WEEK 1: JUNE 5 - 9, 2023**

### **Afternoon Classes: 12:30 – 3:00 PM**

Registration for Week 1 courses will close at 1:00 PM on Wednesday, May 31; no class changes or tuition transfers after this time. Refund cancellation date: Monday, May 8.

#### **152 READING RESTAURANT**

##### **AGES 4-6**

Don't forget to make your reservation at the Reading Restaurant! On the menu is phonics instruction for your young learners. Children will engage in hands-on activities to learn and practice phonics. Additionally, we will build skills necessary to increase confidence and reading output. Our class will cover the following lesson objectives: phonics instructions, phonemic and phonological awareness. Through a fun and engaging learning environment, students will increase their decoding skills and learn tactile techniques using various materials to manipulate letters/words. Other menu items include lessons using kinesthetic methods that consist of gross motor movements such as signing, clapping or other movements paired with farm fresh phonic activities. Join us to sample a platter of various phonics concepts this summer!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Jenny Castillo

#### **154 MATH TOY STORE**

##### **AGES 4-7**

Cha-Ching! Show me the money! This class is designed to teach young children about coins and relative value. Each student will receive a "cash drawer" with both paper and plastic coins. Hands-on games with math manipulatives will instruct students in money matters, and also practice addition and subtraction. Finally, all students will visit our TOY STORE to purchase their favorite items and money kits. Let's get these coins rolling!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Clint Proctor

#### **156 ONE GROOVY CAT**

##### **AGES 4-7**

Your little one will get to spend the week having a blast with their favorite cat named Pete. Students will make lots of groovy art including a mask, a watercolor, clay buttons, and of course a tie dye shirt. Top it all off by making a rockin' guitar and the week is complete!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Caelen Cowan

## **158 GEOLOGY ROCKS!**

### **AGES 4-8**

Do you love fossils, gemstones, and volcanoes? In this hands-on experience, participants will dig for fossils and create dinosaur tracks to take home. What are the types of rocks and how do they cycle? Use pans to sift through the “river bed” like the gold miners did long ago. Organize and observe a variety of specimens, and use a magnifying glass, microscope or stereoscope to see how they look up-close. Catch the gold fever and learn why this camp ROCKS!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTORS:** Sylvia Sarate & Staff

## **160 INTRO TO HEBREW**

### **AGES 6-10**

New! A fun introduction to the letters and sounds of the Hebrew language. We'll make a Hebrew alphabet book, sing songs, and act out basic dialogues, as well as learn some standard Hebrew prayers. Maximum enrollment: 20

**TUITION: \$190**

**INSTRUCTOR:** Beth Flournoy

## **162 BRIDGE BUILDING**

### **AGES 7-10**

This class will allow students to learn about the basics of bridge building construction and it's geared to promote interest in S.T.E.M. Students will learn about different types of bridges, terminology and will build a bridge using various materials. This class is focused on helping students think big and act like designers, with safe, fun and engaging activities.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Vickie Glosson

## **164 IT'S GLOW TIME - GLOW IN THE DARK DAY!**

### **AGES 7-10**

What a better way to enjoy a week full of exciting activities: starting with some math, reading, neon slime and glow in the dark board games! Get your neon gear and Let's GLOW!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Claudia Cardona

## **166 EXPLODE INTO SCIENCE**

### **AGES 7-12**

Come one, come all! This week's class is sure to amaze and build up your curiosity. Best Science Camp of the Summer! You will develop deep thinking skills, solve practical problems, hypothesize and make informed decisions. This interactive class will be sure to make you



explode with excitement, as you learn to make chemicals and gasses change shapes, states and explode. Come prepared, for this is no ordinary class. If you like Steve Spangler, Bill Nye, or you love to blow up things, you will surely love this class. Together we will create the largest, messiest, and biggest explosions known to mankind! You will go home telling everyone what you learned and did that day. This is a must-take class. Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** John MacLaren

### **168 PRETZEL KIDS YOGA**

#### **AGES 7-12**

In this course, your child will learn the art of beginners' yoga. Students will learn the correct posture in learning each pose, focus on pressing hands to the floor, lengthening the spine and relaxing the hips. This is a fun, learning and relaxing class that can aid as a step to good posture and relaxation, flexibility and meditation techniques. Kids will need to bring a mat and dress in comfortable clothing. Maximum enrollment: 20

**TUITION: \$180**

**INSTRUCTOR:** Shenitra Glosson

### **170 WILDCAT DODGEBALL**

#### **AGES 7-12**

Join Keystone coach Kyle Unruh for a fun, high-energy week as we play a variety of dodgeball games including Popcorn, Resurrection, and Medic. Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTOR:** Kyle Unruh

### **172 ENCANTO/ENCHANTED WITH READING**

#### **AGES 7 & UP**

While your student is reading and enjoying the fascinating world of "Encanto," I will be reinforcing basic literacy skills along with integrating examples of plot, inference, and foreshadowing in the book. I will also incorporate important scenes in the movie and use the songs to help visualize these skills. Along the way, they will create their own literary book to take home with all of the skills they have learned. As an English and Spanish teacher, I will also read parts of the story in Spanish at our own "Encanto" themed party on the last day of class!

Maximum enrollment: 15

**TUITION: \$200**

**INSTRUCTOR:** Gloria Lowe

### **174 LEGO® – BUILD A CITY**

#### **AGES 7 & UP**

Using LEGO® bricks and elements, students construct a miniature city that includes structures such as homes, office buildings, skyscrapers, bridges, towers, an airport, train station, city hall, schools, fire and police stations, hospitals, roads, parks, playgrounds, sports fields and stadiums,

farms and ranches, and open green spaces. Mathematics and engineering principles are involved in the design of their creations. Measurement, estimation, architectural forms, and geometric concepts are also incorporated in their builds. Learn the real-life concept of “interlocking” and roof building techniques, in order to construct solid structures. Transportation is a vital element of city-building, so cars, trucks, planes, boats, and buses are added, too. A four-lane racetrack tests the speed of these vehicles, with students having the opportunity to “re-design” them for faster performance. The artistic creations that are built throughout the week are unique and as individual as each participant. This class fills quickly, so sign up today!

Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTORS:** Beth & Jim O’Brien and/or Bricks Academy Teachers

### **176 PHOTOGRAPHY FOR BEGINNERS**

#### **AGES 7 & UP**

This course will teach students the fundamental principles of photography, including the basic functions of their camera and how to properly capture photos. **Please note: Students must bring either a digital camera with an S.D. card, or an instant camera with instant film.**

Maximum enrollment: 20

**TUITION: \$180**

**INSTRUCTOR:** Izmail Glosson

### **178 S.T.E.A.M. ROBOTICS – COMPUTER CONTROLLED ROBOTS**

#### **AGES 7 & UP**

Join us as we explore a series of cross-curricular, theme-based activities that develop skills in **S.T.E.A.M.** (science, technology, engineering, art and mathematics), as well as language and communication skills. This workshop features robots built with specific LEGO® bricks and elements, and focuses on building robots (such as an airplane, boat, alligator, monkey, etc.) with different challenges and moving parts. Throughout the week, students will build several robots which incorporate a variety of parts, such as a motor, tilt sensor or motion sensor. Students will use a specially designed LEGO® USB Hub that is programmed through computer software to control their robot’s movements. Students who wish to advance beyond the basic builds are encouraged to enroll in multiple sessions.

Maximum enrollment: 20

**TUITION: \$220**

**INSTRUCTORS:** Beth & Jim O’Brien and/or Bricks Academy Teachers

### **180 INSTRUCTIONAL FLAG FOOTBALL**

#### **AGES 8 & UP**

Certified Strength and Conditioning Specialist (C.S.C.S.) Kevin Wiley leads a fun-filled week of flag football. Activities and games will focus on instruction in the fundamentals, teamwork and quick decision-making skills. Participants are grouped according to age and will enjoy games like The Gauntlet, Captain’s Coming, The Floor is Lava, Volcanoes with Ice Cream and more! In case of

inclement weather, the class will meet with alternative activities planned.

Maximum enrollment: 25

**TUITION: \$200**

**INSTRUCTOR:** Kevin Wiley

### **182 MAKING CHINESE FOOD IS A PIECE OF CAKE!**

#### **AGES 8 & UP**

Everyone on the planet loves Chinese food - it's delicious, and fun to make. Since your instructor is a native of China and loves to prepare authentic Chinese dishes, she will make sure you gain plenty of hands-on experience making dumplings, spring rolls (a Chinese New Year must-have), healthy fried rice with eggs and vegetables, Chinese-style fried egg or rice noodles, and a fruit salad. Along the way, we'll learn some useful words and phrases, too. Summer vacation is the time to learn a new skill - preparing Chinese food for your family and friends!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Xueling Xu

### **184 TABLE-TOP GAMING - HEROSCAPE**

#### **AGES 9 & UP**

Come play this table-top board game on Hexagonal boards. Choose your characters from Dragons, Knights, Soldiers, Giants and more. The battlefield could have bridges, lakes, rivers, and other adventuring places to use. We will also explore strategy and the math/probability of dice rolls. So prepare your army of heroes and come have fun on the field of Valhalla.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Jerry Campa

### **186 JOURNEY TO YOUR BEST SELF**

#### **AGES 10-12**

Prioritize your personal growth this summer and have fun while doing it. Explore emotions, self-control, empathy, courage, self-esteem and growth mindset. Learn lifetime skills such as breathing exercises, journaling, positive affirmations and much more. Participants will also enjoy fun crafts and activities: create a journal, friendship pins, calming glitter jars, D.I.Y. bath bombs and affirmation bracelets. Grow your confidence, master mindfulness, and make lasting friendships with this week-long journey to your best self!

Maximum enrollment: 12

**TUITION: \$200**

**INSTRUCTOR:** Abbey Weaver

## **WEEK 2: JUNE 12 - 16, 2023**

### **Morning Classes: 9:00 – 11:30 AM**

Registration for Week 2 courses will close at 1:00 PM on Wednesday, June 7; no class changes or tuition transfers after this time. Refund cancellation date: Monday, May 15.

#### **202 ADVENTURES WITH DR. SEUSS**

##### **AGES 4-6**

*Oh, The Places You'll Go* with Dr. Seuss on the loose! With crafts, activities and games galore, this camp is sure to be a week that your child will remember. Get ready for edible Cat in the Hat hats, foot print pictures, and much, much more. Taught by a certified Elementary teacher, instruction will focus on decoding, fluency, and comprehension. Campers will have fun reading treasured stories, playing Seuss-inspired games and creating fun crafts while building vocabulary, literacy and math skills in the one-of-a-kind adventure. Our silly Seuss activities will instill a love of rhyming and silly stories in our campers of all ages!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Cynthia Contreras

#### **204 YOUNG WORLD TRAVELERS**

##### **AGES 4-6**

Wanted: Young explorers eager to learn about our world by studying other countries. This week, students will travel the globe to discover the customs, language, traditional food, music and unique wildlife of other lands near and far. Ports of call may include Japan, China, African nations, France, Egypt, Mexico and more. We'll learn to read a variety of maps and charts – even a salt dough map! There will be plenty of printed materials and manipulatives to spark questions and encourage dialogue among the participants, and engaging crafts will open their eyes to fascinating world cultures.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Jenny Castillo

#### **206 GREEN THUMB**

##### **AGES 4-7**

Your little gardener will have so much fun making lots of garden themed crafts, planting, studying seeds, making garden soup, playing garden games and learning about how plants grow.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Caelen Cowan

## **208 MATH TOY STORE**

### **AGES 4-7**

Cha-Ching! Show me the money! This class is designed to teach young children about coins and relative value. Each student will receive a "cash drawer" with both paper and plastic coins. Hands-on games with math manipulatives will instruct students in money matters, and also practice addition and subtraction. Finally, all students will visit our TOY STORE to purchase their favorite items and money kits. Let's get these coins rolling! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Clint Proctor

## **210 LEGO® - CREATIVE CHALLENGES AND INDEPENDENT PROJECTS**

### **AGES 5-6**

Students will create unique two- and three-dimensional structures and objects, using LEGO® bricks. Problem-solve, both individually and in a team setting. Examples of challenges include (1) using only one size or one color of bricks (2) building a specific object, shape, or animal, and (3) building with a predetermined number of bricks. Math concepts, estimation, prediction, critical thinking and reasoning are some of the many skills that are enhanced as students construct their LEGO bricks "builds." These artistic builds are full of individual creativity. Verbal and communication skills are enhanced as the students describe their creations to others. In addition to imagination, math and engineering skills are used as they progress from their initial concept to their finished projects. This class may be taken multiple times, as the challenges and projects are endless. Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTORS:** Beth & Jim O'Brien and/or Bricks Academy Teachers

## **212 WONDERFUL WORLD OF MINECRAFT**

### **AGES 5-7**

Campers will be immersed in a fun and safe learning environment. They will create, explore, and play together on a secure server that is dedicated to Summer At The Academy students. Campers will be taught the essentials of multiplayer and online safety. They will be placed into teams that will be given specific tasks or challenges. Let's build together in a virtual wonderland! Maximum enrollment: 12

**TUITION: \$190**

**INSTRUCTORS:** Frank & Amy Ogo

## **214 PAINT ME A STORY - ART AND LITERATURE**

### **AGES 5-8**

Combine literature and art, and your child will show you how creative they can be! In this class we will use a literature based curriculum to explore language and stories while making art. Students will learn about texture and the use of bright colors as they create captivating pieces inspired by well-known authors and illustrators. Our art activities will be a perfect complement

to the stories we read together. Students will be exposed to different art techniques as they create masterpieces inspired by popular children's books. Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Michelle Wiley

## **216 PET VET - LOVE OF ANIMALS**

### **AGES 5-9**

Do you LOVE animals? Then you will LOVE this camp! Learn how to feed, take care of, and love your Pets! You will role-play as a Veterinarian, technician, office staff & pet owner. What are the responsibilities of a pet owner? Learn how to treat superficial injuries. Discover what medications, vaccinations and shots are needed to keep your pet and others healthy. This class is a unique opportunity to teach you how to care and love your pet. On Friday you may bring your pet to class in a proper kennel, with the help of your parents or guardian (please check with the instructor). There are only 20 spots available for this exclusive class!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTORS:** Sylvia Sarate & Staff

## **218 WILDCAT SOCCER**

### **AGES 5-12**

The world's most popular sport will once again be featured at Summer At The Academy. Come join Keystone soccer coach Kyle Unruh for a fun-filled week of soccer that will include skill development and techniques, lead-up games, and scrimmages for all skill levels. Children will learn about the history and have a tournament at the end of the week. The activities will consist of large and small groups. Participants will receive a medal at the end of the week. In case of rain, the class will meet with alternative activities planned. Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTOR:** Kyle Unruh

## **220 SEA LIFE SCIENCE, SKETCHING & CRAFTS**

### **AGES 6-8**

Master science instructor Patricia Valdez will bring fascinating sea shells, preserved specimens, and microscopic slides to The Academy! This will be a creative marine adventure. Participants will examine shell samples and discuss the creatures that inhabit them. They will create their own beautiful shell collection to take home. They will be able to observe preserved puffer fish, squid, perch, dogfish shark, and a seahorse exoskeleton. Each day there will be story-time and fun creating sea-life crafts. Some activities are making ocean slime, creating a jellyfish in a bottle, designing a fish shell creature, and playing Sea Life Jingo. Children are encouraged to wear their favorite ocean-themed T-shirt with sea animals or Hawaiian shirts during the week to give us that summer fun time feeling! Maximum enrollment: 15

**TUITION: \$200**

**INSTRUCTOR:** Patricia Valdez

## **222 NINJA SKILLS CAMP**

### **AGES 6-10**

Do you want to learn to be a Ninja? Do you love swords, throwing stars, nunchucks, and knives? We will have daily sword battles. Learn to be one of the characters from Naruto, Ninja Turtles, or Kungfu Panda. Practice the skills needed to be a stealth fighter who dominates in the ninja world. This class is designed to keep high energy kids engaged while learning dynamic movement concepts and building character values. Come run, jump, kick and tumble your way into this fantastic experience. BEST NEW CLASS OF THE SUMMER! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** John MacLaren

## **224 MATH IS AWESOME**

### **AGES 7-9**

***Prerequisite: Participants MUST have completed FIRST GRADE.*** Students will learn addition, subtraction, shapes, measurements, and other beginning math concepts. The students will better grasp the content using games, imagination, and logic to see how and where we use math daily. Come have fun playing addition bingo and other math-related games on the way to reinforcing all essential math basics. Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Jerry Campa

## **226A MULTIPLICATION MASTERS – (2-WEEK COURSE)**

### **AGES 7-9**

***Prerequisite: Participants MUST have completed SECOND GRADE.***

This course is designed for students who have had little or no exposure to multiplication, or for students who would benefit from additional time practicing and mastering these all-important foundational skills and concepts. During this two-week course, students will learn songs, finger-calculation tricks and standard and non-traditional algorithms for mastering their facts. Students will go back to school in the fall with greater confidence in their ability to multiply and an increased enthusiasm for learning mathematics. Maximum enrollment: 20

**\*\*When enrolling online, please enter BOTH 226A (Week 2, June 12-16) and 322B (Week 3, June 20-23).**

**TUITION: \$375**

**INSTRUCTOR:** Karl Graf

## **228 BRIDGE BUILDING**

### **AGES 7-10**

This class will allow students to learn about the basics of bridge building construction and it's geared to promote interest in S.T.E.M. Students will learn about different types of bridges, terminology and will build a bridge using various materials. This class is focused on helping



students think big and act like designers, with safe, fun and engaging activities.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Vickie Glosson

### **230 DOCTORS ARE IN!**

#### **AGES 7-10**

Operating rooms are ready!! When you enter, you will see our classroom transformed into an authentic hospital setting with ambient sounds of a heart monitor, gloves and scrubs, and patients to save! Let's do some math, reading and science activities, and how about some dissecting? You don't want to miss all these fun activities!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Claudia Cardona

### **232 CULINARY ARTS AND CRAFTS**

#### **AGES 7-13**

Welcome to Chef Danny's Culinary Arts and Crafts! This class will teach you how to work with your hands to improve motor skills. We will explore your culinary skills and learn different fun and exciting techniques. Join us this Summer!

Maximum enrollment: 15

**TUITION: \$220**

**INSTRUCTOR:** Daniel Arkhipov

### **234 PHOTOGRAPHY FOR BEGINNERS**

#### **AGES 7 & UP**

This course will teach students the fundamental principles of photography, including the basic functions of their camera and how to properly capture photos. **Please note: Students must bring either a digital camera with an S.D. card, or an instant camera with instant film.**

Maximum enrollment: 20

**TUITION: \$180**

**INSTRUCTOR:** Izmail Glosson

### **236 S.T.E.A.M. ROBOTICS – COMPUTER CONTROLLED ROBOTS**

#### **AGES 7 & UP**

Join us as we explore a series of cross-curricular, theme-based activities that develop skills in **S.T.E.A.M.** (science, technology, engineering, art, and mathematics), as well as language and communication skills. This workshop feature robots built with specific LEGO® bricks and elements and focuses on building robots (such as an airplane, boat, alligator, monkey, etc.) with different challenges and moving parts. Throughout the week, students will build several robots which incorporate a variety of parts, such as a motor, tilt sensor, or motion sensor. Students will use a specially designed LEGO USB Hub that is programmed through computer software to control their robot's movements. Students who wish to

advance beyond the basic builds are encouraged to enroll in multiple sessions.

Maximum enrollment: 20

**TUITION: \$220**

**INSTRUCTORS:** Beth & Jim O'Brien and/or Bricks Academy Teachers

### **238 INSTRUCTIONAL FLAG FOOTBALL**

#### **AGES 8 & UP**

Certified Strength and Conditioning Specialist (C.S.C.S.) Kevin Wiley leads a fun-filled week of flag football. Activities and games will focus on instruction in the fundamentals, teamwork and quick decision-making skills. Participants are grouped according to age and will enjoy games like The Gauntlet, Captain's Coming, The Floor is Lava, Volcanoes with Ice Cream and more! In case of inclement weather, the class will meet with alternative activities planned.

Maximum enrollment: 25

**TUITION: \$200**

**INSTRUCTOR:** Kevin Wiley

### **240 MUSCULAR/BREATH ENDURANCE**

#### **AGES 8 & UP**

Students will learn about their muscle groups to perform repetitive contractions against force for an extended period of time. In other words, the greater their muscular/breath endurance, the longer they can maintain and strengthen energy. This class offers a variety of sports and activities to help students learn, grow, and develop.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Breyana Gadson

### **242 ROCK & ROLL BOOT CAMP**

#### **AGES 8-12**

The Academy's Director of Music, Dr. Owen Duggan, offers this opportunity for young musicians to study guitar, drums, keyboard, and vocals. There will be plenty of personal attention, as participants explore basic music theory and learn to play a simple rock/blues song.

Maximum enrollment: 10

**TUITION: \$230**

**INSTRUCTOR:** Owen Duggan

### **244 LEARN & LAUNCH - ADVANCED ROCKETRY**

#### **AGES 10 & UP**

Explore the physics of rocketry in this make-n-take rocket class. We will use models, NASA curriculum, and build our own toys to study Newton's Laws and the physics of propulsion. Various projectiles will be launched all week, propelled by air, compressed air, water, and fuels. Students will build their own Alpha rockets and launch them at the San Antonio Gun Club field.

Family & Friends are invited to meet the class at the gun club and share in the excitement & thrill as the rockets are launched. Maximum enrollment: 20

**TUITION: \$210**

**INSTRUCTOR:** JoAnne Burch

## **WEEK 2: JUNE 12 - 16, 2023**

### **Afternoon Classes: 12:30 – 3:00 PM**

Registration for Week 2 courses will close at 1:00 PM on Wednesday, June 7; no class changes or tuition transfers after this time. Refund cancellation date: Monday, May 15.

#### **252 PIRATES, PARROTS AND LEARNING, OH MY!**

##### **AGES 4-6**

Arrr Mateys! Come set sail on a fun learning adventure. We will be exploring and learning about pirates (kid friendly) while practicing basic reading skills, letter sounds, numbers, shapes, and basic map skills. Students will enjoy reading funny pirate books, creating pirate themed crafts and conducting pirate experiments...we will even go on a treasure hunt. Shiver me timbers...You will love learning the Jolly Roger way! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Michelle Wiley

#### **254 READING RESTAURANT**

##### **AGES 4-6**

Don't forget to make your reservation at the Reading Restaurant! On the menu is phonics instruction for your young learners. Children will engage in hands-on activities to learn and practice phonics. Additionally, we will build skills necessary to increase confidence and reading output. Our class will cover the following lesson objectives: phonics instructions, phonemic and phonological awareness. Through a fun and engaging learning environment, students will increase their decoding skills and learn tactile techniques using various materials to manipulate letters/words. Other menu items include lessons using kinesthetic methods that consist of gross motor movements such as signing, clapping or other movements paired with farm fresh phonic activities. Join us to sample a platter of various phonics concepts this summer!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Jenny Castillo

#### **256 BLOW YOUR TOP**

##### **AGES 4-7**

BOOM! Ever wonder how to make chemical reactions at home? Well, here's your chance. In this action- packed course, we'll learn just what causes explosions using liquids, solids, and gasses. Get messy and surprised with six exciting science experiments that you can do at home with

your very own chemical reaction kits. Discover how pressure and temperature variations can create even louder explosions. Get all scientific at the end of this “Scientific Experiment Extravaganza!”

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Clint Proctor

## **258 PRINCESS TEA PARTY**

### **AGES 4-7**

Your little princess will have a “ball” this week as she dresses up, makes a special tea cup and saucer, and learns about all the things she needs to host her own tea party. Each day we’ll dress up, play make believe and have story time; there will also be craft projects to make special tea table decorations. We’ll even have scones and jam to take home! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Caelen Cowan

## **260 HARRY POTTER MAGIC CAMP**

### **AGES 5-9**

Best Magic of the summer! Do you want to learn and play Quidditch? Would you love to make your very own Nimbus 2000 and a magical wizarding wand to take home? Make Potions by brewing amazing concoctions like: Felix Felicis, Love Potions, Polyjuice Potion, the Elixir of Life, Veritaserum and more. You will dress each day in a Cloak and tie and experience role-play adventures every day! See what house you really belong in. See an amazing collection of authentic film props and dolls. It is really something you just have to see! If you love Harry Potter then don’t miss this camp! Come experience the Magic! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTORS:** Sylvia Sarate & Staff

## **262 WILDCAT SPORTS CAMP**

### **AGES 5-12**

Join Keystone Coach Kyle Unruh for a week of traditional and non-traditional sports. We will have fun with a variety of activities throughout the week including rugby, kickball variations, soccer and hockey. Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTOR:** Kyle Unruh

## **264 LEARN & LAUNCH - JR. ROCKETRY**

### **AGES 7-9**

Use interactive stations, models, NASA curriculum and books to learn about rocketry and space travel. Kids will have fun learning the basics of Newton’s Laws and the physics of propulsion, as they experiment with various projectiles throughout the week...balloon rockets, “stomp” rockets, water rockets and more! Students will build a Fire Streak rocket in class and launch it on Friday.

Family & Friends are invited to the “Launch Party” to share in the excitement and thrill!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** JoAnne Burch

## **266 BRIDGE BUILDING**

### **AGES 7-10**

This class will allow students to learn about the basics of bridge-building construction and it's geared to promote interest in S.T.E.M. Students will learn about different types of bridges, terminology and will build a bridge using various materials. This class is focused on helping students think big and act like designers, with safe, fun and engaging activities.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Vickie Glosson

## **268 DOCTORS ARE IN!**

### **AGES 7-10**

Operating rooms are ready!! When you enter, you will see our classroom transformed into an authentic hospital setting with ambient sounds of a heart monitor, gloves and scrubs, and patients to save! Let's do some math, reading and science activities, and how about some dissecting? You don't want to miss all these fun activities! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Claudia Cardona

## **270 STACK UP!**

### **AGES 7-10**

Discover the world of Stacking with Amanda Niño, a Field Trainer/Educational Program Coordinator. Sport Stacking is a fitness-based activity for kids from all backgrounds and ability levels. Students will compete and play exciting games utilizing authentic Speed Stack equipment. After we cover the basics such as 3-3-3 and 3-6-3, participants can challenge themselves by learning “the cycle” and much more! Cup stacking is a unique sport that is a great alternative to computers, video games and television. It is fun, active, and supports the body and brain as it improves eye-hand coordination, concentration, self-esteem, ambidexterity and much more. Everyone takes home their own unique set of cups - stack up with us! Maximum enrollment: 20

**TUITION: \$210**

**INSTRUCTOR:** Amanda Niño

## **272 EXTREME DISSECTION**

### **AGES 7-11**

This class features eye popping, up-close dissections of actual specimens - worms, frogs and more! Is it your dream to become a scientist, doctor, or brain surgeon? Do you want to see how organisms work and function? Compare and contrast skeletal, cardiovascular, nervous and

digestive systems while learning safe and proper dissection techniques. Students will observe and touch real specimens: heart, brain, kidney, eye, and more! Expand and grow your curiosity in this unique class; it is one that you'll never forget. Space is limited so sign up early!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** John MacLaren

## **274 PHOTOGRAPHY FOR BEGINNERS**

### **AGES 7 & UP**

This course will teach students the fundamental principles of photography, including the basic functions of their camera and how to properly capture photos. **Please note: Students must bring either a digital camera with an S.D. card, or an instant camera with instant film.**

Maximum enrollment: 20

**TUITION: \$180**

**INSTRUCTOR:** Izmail Glosson

## **276 LEGO® - BUILD A CITY**

### **AGES 7 & UP**

Using LEGO® bricks and elements, students construct a miniature city that includes structures such as homes, office buildings, skyscrapers, bridges, towers, an airport, train station, city hall, schools, fire and police stations, hospitals, roads, parks, playgrounds, sports fields and stadiums, farms and ranches, and open green spaces. Mathematics and engineering principles are involved in the design of their creations. Measurement, estimation, architectural forms, and geometric concepts are also incorporated in their builds. Learn the real-life concept of "interlocking" and roof building techniques, in order to construct solid structures. Transportation is a vital element of city-building, so cars, trucks, planes, boats, and buses are added, too. A four-lane racetrack tests the speed of these vehicles, with students having the opportunity to "re-design" them for faster performance. The artistic creations that are built throughout the week are unique and as individual as each participant. This class fills quickly, so sign up today!

Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTORS:** Beth & Jim O'Brien and/or Bricks Academy Teachers

## **278 S.T.E.A.M. ROBOTICS - COMPUTER CONTROLLED ROBOTS**

### **AGES 7 & UP**

Join us as we explore a series of cross-curricular, theme-based activities that develop skills in **S.T.E.A.M.** (science, technology, engineering, art and mathematics), as well as language and communication skills. This workshop features robots built with specific LEGO® bricks and elements, and focuses on building robots (such as an airplane, boat, alligator, monkey, etc.) with different challenges and moving parts. Throughout the week, students will build several robots which incorporate a variety of parts, such as a motor, tilt sensor or motion sensor. Students will use a specially designed LEGO® USB Hub that is programmed through computer software to

control their robot's movements. Students who wish to advance beyond the basic builds are encouraged to enroll in multiple sessions. Maximum enrollment: 20

**TUITION: \$220**

**INSTRUCTORS:** Beth & Jim O'Brien and/or Bricks Academy Teachers

### **280 YOGA GROOVE WITH HEALTHY COOKING**

#### **AGES 8-10**

Are you ready to relax the body and mind? Come to Yoga Groove! Yoga is designed to bring out the best in every child, and this class will offer inspiring yoga and mindful movement. Each yoga class will provide fun exercise, imagination, interactive games, and upbeat songs. There will be an intro to breathwork, uplifting stories, and calming crafts. As we learn plenty of yoga moves, we will also learn the benefits of staying healthy. Students will learn how to put together a healthy snack daily. There will be lots of laughs and fun yoga. Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Cynthia Contreras

### **282 ROCK & ROLL BOOT CAMP**

#### **AGES 8-12**

The Academy's Director of Music, Dr. Owen Duggan, offers this opportunity for young musicians to study guitar, drums, keyboard, and vocals. There will be plenty of personal attention, as participants explore basic music theory and learn to play a simple rock/blues song.

Maximum enrollment: 10

**TUITION: \$230**

**INSTRUCTOR:** Owen Duggan

### **284 OUT ON THE TOWN**

#### **AGES 8-14**

Spend the afternoon buzzing around town to your favorite destinations, participating in various fun activities including bowling, laser tag, indoor mini-golf and much more! Spots will fill fast so don't delay. Sign up today! Maximum enrollment: 30

**TUITION: \$310**

**INSTRUCTOR:** Myron Jones

### **286 MINECRAFT SURVIVOR**

#### **AGES 8 & UP**

Campers will be placed into teams and given specific tasks or challenges. They'll have to work together to ensure the survival of their team. Campers will build, tear down, run, and even fly within the world to win mini-games. Participants play on a dedicated, secure server to promote both safety and cooperative play. Maximum enrollment: 12

**TUITION: \$190**

**INSTRUCTORS:** Frank & Amy Ogo



## **288 INSTRUCTIONAL FLAG FOOTBALL**

### **AGES 8 & UP**

Certified Strength and Conditioning Specialist (C.S.C.S.) Kevin Wiley leads a fun-filled week of flag football. Activities and games will focus on instruction in the fundamentals, teamwork and quick decision-making skills. Participants are grouped according to age and will enjoy games like The Gauntlet, Captain's Coming, The Floor is Lava, Volcanoes with Ice Cream and more! In case of inclement weather, the class will meet with alternative activities planned.

Maximum enrollment: 25

**TUITION: \$200**

**INSTRUCTOR:** Kevin Wiley

## **290 FRACTION ACTION**

### **AGES 9-12**

***Prerequisite: Participants MUST have completed THIRD GRADE.*** Fractions, decimals, percents, Oh my! Don't let those often confusing math concepts trouble you any longer. Get a head start and increase your knowledge! We will explore the basics of fractions, and students receive an updated workbook for extra practice. ***Please note: this class is designed for students with little or no experience with fractions.***

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Jerry Campa

## **WEEK 3: JUNE 20 - 23, 2023 (4-Day Week - No Classes Monday, June 19)**

### **Morning Classes: 9:00 – 11:30 AM**

Registration for Week 3 courses will close at 1:00 PM on Wednesday, June 14; no class changes or tuition transfers after this time. Refund cancellation date: Tuesday, May 23.

## **302 ADVENTURES WITH DR. SEUSS**

### **AGES 4-6**

Oh, The Places You'll Go with Dr. Seuss on the loose! With crafts, activities and games galore, this camp is sure to be a week that your child will remember. Get ready for edible Cat in the Hat hats, foot print pictures, and much, much more. Taught by a certified Elementary teacher, instruction will focus on decoding, fluency, and comprehension. Campers will have fun reading treasured stories, playing Seuss-inspired games and creating fun crafts while building vocabulary, literacy and math skills in the one-of-a-kind adventure. Our silly Seuss activities will instill a love of rhyming and silly stories in our campers of all ages!

Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Cynthia Contreras

### **304 MATH ON THE MOVE**

#### **AGES 4-6**

Math on the Move is a fun and interactive class that will reinforce student core math skills as well as strengthen areas that need extra focus. The class objective is to get kids moving and stimulated through a variety of body and mind stimulating activities to grow their knowledge of mathematics. Math on the Move presents arithmetic as motivational hands-on activities that children can, and want to do, such as: handling objects to solve problems, math games, math centers, and participating in kinesthetic activities that will require them to think beyond rote learning! My goal in this class is to keep kids engaged and motivated to explore targeted concepts. Math on the Move will strengthen number sense, geometry, introduction to money and investigating measurement. This class is designed to engage all learners and allow them to practice their skills at a level of comfortable success. Allow me to share my love for teaching math and allow your child the gift of enthusiasm as they explore math concepts this summer. Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Jenny Castillo

### **305 HOT WHEELS® RACERS**

#### **AGES 4-7**

VROOM! VROOM! Start your engines! This is an exciting, fast-paced class that teaches the scientific principles of momentum, force, inertia, speed, and acceleration. Receive a driver's license, trophies, a racing bag, and collect a new Hot Wheels® daily! Get ready for the big race on Friday! Everyone's a winner in Hot Wheels® Racers. Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Clint Proctor

### **306 ONE GROOVY CAT**

#### **AGES 4-7**

Your little one will get to spend the week having a blast with their favorite cat named Pete. Students will make lots of groovy art including a mask, a watercolor, clay buttons, and of course a tie dye shirt. Top it all off by making a rockin' guitar and the week is complete!

Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Caelen Cowan

### **308 LEGO® - CREATIVE CHALLENGES AND INDEPENDENT PROJECTS**

#### **AGES 5-6**

Students will create unique two- and three-dimensional structures and objects, using LEGO® bricks. Problem-solve, both individually and in a team setting. Examples of challenges include (1) using only one size or one color of bricks (2) building a specific object, shape, or animal, and (3) building with a predetermined number of bricks. Math concepts, estimation, prediction, critical thinking and reasoning are some of the many skills that are enhanced as students construct

their LEGO bricks “builds.” These artistic builds are full of individual creativity. Verbal and communication skills are enhanced as the students describe their creations to others. In addition to imagination, math and engineering skills are used as they progress from their initial concept to their finished projects. This class may be taken multiple times, as the challenges and projects are endless. Maximum enrollment: 30

**TUITION: \$175**

**INSTRUCTORS:** Beth & Jim O’Brien and/or Bricks Academy Teachers

### **310 CREATIVE HAND SEWING & WEAVING**

#### **AGES 5-7**

Join award-winning San Antonio textile artist and gifted teacher Susan Oaks for this unique experience. Students will sew with needles, weave on small looms and create fabric collages. They will also learn to applique. This is a busy, hands-on F.U.N. class that enthusiastically encourages individual creativity. Participants will take home their show-off projects!

Maximum enrollment: 8

**TUITION: \$175**

**INSTRUCTOR:** Susan Oaks

### **312 CSI - MURDER MYSTERY**

#### **AGES 5-9**

Are you curious and want to learn forensic and biology techniques used to solve crimes? Do you want to be a detective like Sherlock Holmes, Nancy Drew, an F.B.I. agent or a Police officer? Take our class to learn all about fingerprinting, D.N.A., and crime solving. Through this class, you will discover how forensic specialists navigate their impeccable observation skills through the power of deductive reasoning and gut intuition. Make and use the tools of a real C.S.I. agent and together we will create and solve a murder mystery. Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTORS:** Sylvia Sarate & Staff

### **314 WILDCAT SPORTS CAMP**

#### **AGES 5-12**

Join Keystone Coach Kyle Unruh for a week of traditional and non-traditional sports. We will have fun with a variety of activities throughout the week including rugby, kickball variations, soccer and hockey. Maximum enrollment: 30

**TUITION: \$165**

**INSTRUCTOR:** Kyle Unruh

### **316 UNDER THE DEEP BLUE SEA: SESSION 1 (CRAB, SEA TURTLE, DOLPHIN, SHARK, AND JELLYFISH)**

#### **AGES 6-8**

Come explore the wonders of the ocean and creatures that live in the deep blue sea. Students will dive right in to explore the four ocean zones and learn about the truly amazing and unique animals that live there. Each day we will research and create an art piece inspired by a different

ocean animal. Our young oceanographers will keep a research journal to record the fun facts they discover about each featured animal. We will explore important science content such as animal behavior, features, and habitats. Students will get a chance to use colored pencils, markers, crayons, oil pastels, watercolors and much more as they create their own sea-inspired art portfolios. So come along with us and explore the wonderful world under the deep blue sea. Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Michelle Wiley

### **318 FLIGHT SCHOOL ACADEMY - BLAST OFF**

#### **AGES 6-10**

This class explores drones, water rockets, helicopters, airplanes and more! Want to make objects fly? This exciting class is a must for a future aviator! Learn to hover, fly and flip drones, shoot various water rockets into space, while having a blast getting wet. Be part of the Stomp Rocket War of the century. Create paper airplanes and see which flies the farthest. Flight concepts of lift, drag, gravity, weight and more are covered. This week will literally “fly by.”

Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** John MacLaren

### **320 CHESS - INTERMEDIATE**

#### **AGES 6 & UP**

This intermediate chess class is designed for students who know how each piece moves. We will learn about Chess notation, playing with a Chess clock, and tips and strategies for better play. Students will play in a Blitz tournament, with prizes and recognition for students and top finishers. The final day will allow the students to play against the instructor. ***The only prerequisite is knowledge of basic rules and moves.*** Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Jerry Campa

### **322B MULTIPLICATION MASTERS (CONTINUED)**

#### **AGES 7-9**

***Prerequisite: Participants MUST have completed SECOND GRADE.***

This course is designed for students who have had little or no exposure to multiplication, or for students who would benefit from additional time practicing and mastering these all-important foundational skills and concepts. During this two-week course, students will learn songs, finger-calculation tricks and standard and non-traditional algorithms for mastering their facts. Students will go back to school in the fall with greater confidence in their ability to multiply and an increased enthusiasm for learning mathematics. Maximum enrollment: 20

**\*\*When enrolling online, please enter BOTH 226A (Week 2, June 12-16) and 322B (Week 3, June 20-23).**

**INSTRUCTOR:** Karl Graf

### **324 I SPY WITH MY LITTLE EYE**

#### **AGES 7-10**

Pull out a magnifying glass, a flashlight, and a notebook because you need to find the thief in the Detective Classroom Transformation! Students will complete academic challenges and discover who the culprit is. They will become detectives for the week as they solve math and reading activities while figuring out who the thief is! These detectives will end the week with a fun "Guess the Movie" game and create a detective's craft. I spy a lot of fun!!! Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Claudia Cardona

### **326A ABSURDLY ARTISTIC (FULL-DAY CLASS)**

#### **AGES 7-11**

Having done some unique and creative art activities with my grandchildren in our summer "Grandma" camps, I decided to offer an art course ... because the types of art they've done are LOTS of fun ... and some are ... well ... a bit absurd! :-} Students will see art from a historical perspective and an international one in this class. The format will be done via rotation stations as they go from art form to art form, experiencing a variety of techniques. All work will be creative in nature (rather than "project" art), and I assure you that some AMAZING results will be had! We'll have many choices, including 14th century quilling and Turkish Ebru ("marbling"). We'll also use many different/unusual tools, like tuning forks (painting with sound waves), syringes, eye droppers, straws, marbles ... and also experience a variety of textures. If you have a kid who "marches to the beat of a different drummer" AND loves art, THIS is an art class to choose!

Maximum enrollment: 20

**\*\*When enrolling online in this full-day class, enter both Class 326A (the morning session) and 370B (the afternoon session), and also one of our [lunch options](#). If you need assistance, call 210-736-5876.**

**TUITION: \$350**

**INSTRUCTOR:** JoAnne Burch

### **328 CULINARY ARTS AND CRAFTS**

#### **AGES 7-13**

Welcome to Chef Danny's Culinary Arts and Crafts! This class will teach you how to work with your hands to improve motor skills. We will explore your culinary skills and learn different fun and exciting techniques. Join us this Summer! Maximum enrollment: 15

**TUITION: \$180**

**INSTRUCTOR:** Daniel Arkhipov

### **330 ENCANTO/ENCHANTED WITH READING**

#### **AGES 7 & UP**

While your student is reading and enjoying the fascinating world of "Encanto," I will be reinforcing basic literacy skills along with integrating examples of plot, inference, and

foreshadowing in the book. I will also incorporate important scenes in the movie and use the songs to help visualize these skills. Along the way, they will create their own literary book to take home with all of the skills they have learned. As an English and Spanish teacher, I will also read parts of the story in Spanish at our own “Encanto” themed party on the last day of class!

Maximum enrollment: 15

**TUITION: \$165**

**INSTRUCTOR:** Gloria Lowe

### **332 S.T.E.A.M. ROBOTICS - COMPUTER CONTROLLED ROBOTS**

#### **AGES 7 & UP**

Join us as we explore a series of cross-curricular, theme-based activities that develop skills in **S.T.E.A.M.** (science, technology, engineering, art, and mathematics), as well as language and communication skills. This workshop features robots built with specific LEGO® bricks and elements and focuses on building robots (such as an airplane, boat, alligator, monkey, etc.) with different challenges and moving parts. Throughout the week, students will build several robots which incorporate a variety of parts, such as a motor, tilt sensor, or motion sensor. Students will use a specially designed LEGO USB Hub that is programmed through computer software to control their robot’s movements. Students who wish to advance beyond the basic builds are encouraged to enroll in multiple sessions.

Maximum enrollment: 20

**TUITION: \$180**

**INSTRUCTORS:** Beth & Jim O’Brien and/or Bricks Academy Teachers

### **334 ROCK & ROLL BOOT CAMP**

#### **AGES 8-12**

The Academy’s Director of Music, Dr. Owen Duggan, offers this opportunity for young musicians to study guitar, drums, keyboard, and vocals. There will be plenty of personal attention, as participants explore basic music theory and learn to play a simple rock/blues song.

Maximum enrollment: 10

**TUITION: \$180**

**INSTRUCTOR:** Owen Duggan

### **336 MINECRAFT SURVIVOR**

#### **AGES 8 & UP**

Campers will be placed into teams and given specific tasks or challenges. They’ll have to work together to ensure the survival of their team. Campers will build, tear down, run, and even fly within the world to win mini-games. Participants play on a dedicated, secure server to promote both safety and cooperative play.

Maximum enrollment: 12

**TUITION: \$165**

**INSTRUCTORS:** Frank & Amy Ogo

## **WEEK 3: JUNE 20 - 23, 2023 (4-Day Week - No classes Monday, June 19)**

### **Afternoon Classes: 12:30 – 3:00 PM**

Registration for Week 3 courses will close at 1:00 PM on Wednesday, June 14; no class changes or tuition transfers after this time. Refund cancellation date: Tuesday, May 23.

#### **352 AFRICAN SAFARI - ART GONE WILD**

##### **AGES 4-6**

Let's have a roaring good time as we learn about some amazing African animals. With a "wild" imagination, students will travel to some of the farthest places to learn about some truly amazing and unique animals. Students will learn how easy it is to draw a variety of exciting and exotic creatures that live on the African Savanna. We will take a closer look at animals such as lions, zebras, elephants, hippos and giraffes. We will explore important science content such as animal behavior, features and habitats. Students will get a chance to use colored pencils, markers, crayons, oil pastels, watercolors and much more as they create their own "Wild Animal" craft projects. So come along on a safari with us and explore the wonderful and wild world of animals that live in Africa. Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Michelle Wiley

#### **354 YOUNG WORLD TRAVELERS**

##### **AGES 4-6**

Wanted: Young explorers eager to learn about our world by studying other countries. This week, students will travel the globe to discover the customs, language, traditional food, music and unique wildlife of other lands near and far. Ports of call may include Japan, China, African nations, France, Egypt, Mexico and more. We'll learn to read a variety of maps and charts – even a salt dough map! There will be plenty of printed materials and manipulatives to spark questions and encourage dialogue among the participants, and engaging crafts will open their eyes to fascinating world cultures. Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Jenny Castillo

#### **356 BLOW YOUR TOP**

##### **AGES 4-7**

BOOM! Ever wonder how to make chemical reactions at home? Well, here's your chance. In this action packed course, we will learn just what causes explosions using liquids, solids, and gases. Get messy and surprised with six exciting science experiments that you can do at home with your very own chemical reaction kits. Learn about how pressure and temperature can create even louder explosions. Get all scientific at the end of the week "Scientific Experiment Extravaganza!!!" Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Clint Proctor



### **358 EXTREME DINOSAURS**

#### **AGES 4-8**

Do you want to see a 6-foot T-Rex that moves and roars? Do you get excited about Dinosaurs? This camp will take you back in time of old. Dinosaurs will come alive during this camp! Let's learn about these amazing cold-blooded reptiles from the past. What did dinosaurs eat? How did they move? Where did they live? Whatever happened to them? Your child will learn about these larger-than-life, amazing animals! Come hunt for dinosaur eggs and break them open to find a real-life replica dinosaur inside. Create your own fossil to take home. Are you scared, or are you curious? I would recommend some of both! Imagination, excitement, curiosity, and discovery are all part of this amazing class!

Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Sylvia Sarate & Staff

### **360 CREATIVE HAND SEWING & WEAVING**

#### **AGES 5-7**

Join award-winning San Antonio textile artist and gifted teacher Susan Oaks for this unique experience. Students will sew with needles, weave on small looms and create fabric collages. They will also learn to applique. This is a busy, hands-on F.U.N. class that enthusiastically encourages individual creativity. Participants will take home their show-off projects!

Maximum enrollment: 8

**TUITION: \$175**

**INSTRUCTOR:** Susan Oaks

### **362 WONDERFUL WORLD OF MINECRAFT**

#### **AGES 5-7**

Campers will be immersed in a fun and safe learning environment. They will create, explore, and play together on a secure server that is dedicated to Summer At The Academy students. Campers will be taught the essentials of multiplayer and online safety. They will be placed into teams that will be given specific tasks or challenges. Let's build together in a virtual wonderland!

Maximum enrollment: 12

**TUITION: \$165**

**INSTRUCTOR:** Frank & Amy Ogo

### **364 EXPLODE INTO SCIENCE**

#### **AGES 6-10**

Come one come all! This week's class is sure to amaze and build up your curiosity. Best Science Camp of the Summer! You will develop deep thinking skills, solve practical problems, hypothesize and make informed decisions. This interactive class will be sure to make you explode with excitement, as you learn to make chemicals and gasses change shapes, states and explode. Come prepared, for this is no ordinary class. If you like Steve Spangler, Bill Nye, or you

love to blow things up; then you will surely love this class. Together we will create the largest, messiest, and biggest explosions known to mankind! You will go home telling everyone what you learned and did that day. This is a must-take class. Come in 45 minutes early on Friday with your entire family to see the show that everyone is talking about.

Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** John MacLaren

### **366 STACK UP!**

#### **AGES 7-10**

Come learn about the world of Sport Stacking with a Field Trainer/Educational Program Coordinator. Sport Stacking is a fitness-based sport that kids from all backgrounds and abilities can do. Your child will learn some basics, such as the 3-3-3 and 3-6-3. If they excel at those, they will challenge themselves by learning the cycle and much more! They can compete and play exciting games utilizing our unique Speed Stack equipment. Each child will also get a unique set of cups to take home and keep. Cup stacking is a fantastic sport that is a great alternative to computers, video games and television. It is fun, active, and supports your child's body and brain. This sport has many incredible benefits to increase eye-hand coordination, focus and concentration, self-esteem, ambidexterity and much more! Stack up with us.

Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Amanda Niño

### **368 I SPY WITH MY LITTLE EYE**

#### **AGES 7-10**

Pull out a magnifying glass, a flashlight, and a notebook because you need to find the thief in the Detective Classroom Transformation! Students will complete academic challenges and discover who the culprit is. They will become detectives for the week as they solve math and reading activities while figuring out who the thief is! These detectives will end the week with a fun "Guess the Movie" game and create a detective's craft. I spy a lot of fun!!!

Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Claudia Cardona

### **370B - ABSURDLY ARTISTIC (CONTINUED) – FULL-DAY CLASS**

#### **AGES 7-11**

Having done some unique and creative art activities with my grandchildren in our summer "Grandma" camps, I decided to offer an art course ... because the types of art they've done are LOTS of fun ... and some are ... well ... a bit absurd! :-} Students will see art from a historical perspective and an international one in this class. The format will be done via rotation stations as they go from art form to art form, experiencing a variety of techniques. All work will be creative in nature (rather than "project" art), and I assure you that some AMAZING results will be

had! We'll have many choices, including 14th century quilling and Turkish Ebru ("marbling"). We'll also use many different/unusual tools, like tuning forks (painting with sound waves), syringes, eye droppers, straws, marbles ... and also experience a variety of textures. If you have a kid who "marches to the beat of a different drummer" AND loves art, THIS is an art class to choose!

Maximum enrollment: 20

**\*\*When enrolling online in this full-day class, enter both Class 326A (the morning session) and 370B (the afternoon session), and also one of our [lunch options](#). If you need assistance, call 210-736-5876.**

**INSTRUCTOR:** JoAnne Burch

### **372 WILDCAT DODGEBALL**

#### **AGES 7-12**

Join Keystone coach Kyle Unruh for a fun, high-energy week as we play a variety of Dodgeball games including Popcorn, Resurrection, and Medic.

Maximum enrollment: 30

**TUITION: \$165**

**INSTRUCTOR:** Kyle Unruh

### **374 ENCANTO/ENCHANTED WITH READING**

#### **AGES 7 & UP**

While your student is reading and enjoying the fascinating world of "Encanto," I will be reinforcing basic literacy skills along with integrating examples of plot, inference, and foreshadowing in the book. I will also incorporate important scenes in the movie and use the songs to help visualize these skills. Along the way, they will create their own literary book to take home with all of the skills they have learned. As an English and Spanish teacher, I will also read parts of the story in Spanish at our own "Encanto" themed party on the last day of class!

Maximum enrollment: 15

**TUITION: \$165**

**INSTRUCTOR:** Gloria Lowe

### **376 LEGO® – BUILD A CITY**

#### **AGES 7 & UP**

Using LEGO® bricks and elements, students construct a miniature city that includes structures such as homes, office buildings, skyscrapers, bridges, towers, an airport, train station, city hall, schools, fire and police stations, hospitals, roads, parks, playgrounds, sports fields and stadiums, farms and ranches, and open green spaces. Mathematics and engineering principles are involved in the design of their creations. Measurement, estimation, architectural forms, and geometric concepts are also incorporated in their builds. Learn the real-life concept of "interlocking" and roof building techniques, in order to construct solid structures. Transportation is a vital element of city-building, so cars, trucks, planes, boats, and buses are added, too. A four-lane racetrack tests the speed of these vehicles, with students having the opportunity to "re-design" them for faster performance. The artistic creations that are built throughout the week

are unique and as individual as each participant. This class fills quickly, so sign up today!

Maximum enrollment: 30

**TUITION: \$175**

**INSTRUCTORS:** Beth & Jim O'Brien and/or Bricks Academy Teachers

### **378 S.T.E.A.M. ROBOTICS - COMPUTER CONTROLLED ROBOTS**

#### **AGES 7 & UP**

Join us as we explore a series of cross-curricular, theme-based activities that develop skills in **S.T.E.A.M.** (science, technology, engineering, art and mathematics), as well as language and communication skills. This workshop features robots built with specific LEGO® bricks and elements, and focuses on building robots (such as an airplane, boat, alligator, monkey, etc.) with different challenges and moving parts. Throughout the week, students will build several robots which incorporate a variety of parts, such as a motor, tilt sensor or motion sensor. Students will use a specially designed LEGO® USB Hub that is programmed through computer software to control their robot's movements. Students who wish to advance beyond the basic builds are encouraged to enroll in multiple sessions.

Maximum enrollment: 20

**TUITION: \$180**

**INSTRUCTORS:** Beth & Jim O'Brien and/or Bricks Academy Teachers

### **380 YOGA GROOVE WITH HEALTHY COOKING**

#### **AGES 8-10**

Are you ready to relax the body and mind? Come to Yoga Groove! Yoga is designed to bring out the best in every child, and this class will offer inspiring yoga and mindful movement. Each yoga class will provide fun exercise, imagination, interactive games, and upbeat songs. There will be an intro to breathwork, uplifting stories, and calming crafts. As we learn plenty of yoga moves, we will also learn the benefits of staying healthy. Students will learn how to put together a healthy snack daily. There will be lots of laughs and fun yoga.

Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Cynthia Contreras

### **382 ROCK & ROLL BOOT CAMP**

#### **AGES 8-12**

The Academy's Director of Music, Dr. Owen Duggan, offers this opportunity for young musicians to study guitar, drums, keyboard, and vocals. There will be plenty of personal instruction as participants explore basic music theory and learn to play a simple rock/blues song.

Maximum enrollment: 10

**TUITION: \$180**

**INSTRUCTOR:** Owen Duggan

### **384 OUT ON THE TOWN**

#### **AGES 8-14**

Spend the afternoon buzzing around town to your favorite destinations participating in various fun activities including bowling, laser tag, indoor mini-golf and much more! Spots will fill fast so don't delay. Sign up today!

Maximum enrollment: 30

**TUITION: \$280**

**INSTRUCTOR:** Myron Jones

### **386 INSTRUCTIONAL FLAG FOOTBALL**

#### **AGES 8 & UP**

Certified Strength and Conditioning Specialist (C.S.C.S.) Kevin Wiley leads a fun-filled week of flag football. Activities and games will focus on instruction in the fundamentals, teamwork and quick decision-making skills. Participants are grouped according to age and will enjoy games like The Gauntlet, Captain's Coming, The Floor is Lava, Volcanoes with Ice Cream and more! In case of inclement weather, the class will meet with alternative activities planned.

Maximum enrollment: 25

**TUITION: \$165**

**INSTRUCTOR:** Kevin Wiley

### **388 POKER & MATH**

#### **AGES 10 & UP**

Come learn & play POKER! This class will teach several types of poker games, and focus on the math and probability in each game. This will be "fun" in a competitive and entertaining environment...with a chance to learn some probability on the side. In this class everyone can be a winner and have ribbons/medals to prove it!

Maximum enrollment: 20

**TUITION: \$175**

**INSTRUCTOR:** Jerry Campa

## **WEEK 4: JUNE 26 – 30, 2023**

### **Morning Classes: 9:00 – 11:30 AM**

Registration for Week 4 courses will close at 1:00 PM on Wednesday, June 21; no class changes or tuition transfers after this time. Refund cancellation date: Tuesday, May 30.

### **402 SKIDAMARINK KINDER FUN**

#### **AGES 4-6**

This class is hands-on fun! We will squash squishy finger paint, sing nursery rhymes, learn hand rhymes & listen to stories about wise old Nasrettin's hungry coat. We will also see, monkeys playing tricks, learn about Kohava the talented Wonder Child, and how Cucaracha Martinez' husband, Raton Perez, comes back to life after falling into the stew (what is Cucaracha to do?!).

Create pictures with fingerprints and beautiful art using watercolor, tempera, and sea sponges. We will also paint a slithering wooden snake, a spinning top, and a catch-it cone (try your skill!). Make a colorful sunburst from a large coffee filter, decorate a magical lantern jar and string beads. What a fun way to spend the week... don't miss it! Maximum enrollment: 10

**TUITION: \$200**

**INSTRUCTOR:** Susan Moore

#### **404 PRINCESS TEA PARTY**

##### **AGES 4-7**

Your little princess will have a "ball" this week as she dresses up, makes a special tea cup and saucer, and learns about all the things she needs to host her own tea party. Each day we'll dress up, play make-believe and have story time; there will also be craft projects to make special tea table decorations. We'll even have scones and jam to take home!

Maximum enrollment: 20

**TUITION: \$ 200**

**INSTRUCTOR:** Caelen Cowan

#### **406 SNAKES & SPIDERS**

##### **AGES 4-7**

Identify spiders, reptiles and amphibians by studying the real thing! Use playdough and art media to understand how these animals live. Build your own habitat for each animal to take home. Study the skeletal system and build a replica! This class has everything you want to know and more about creepy crawlers and animals that slither. Don't be scared to wrap a REAL snake around you! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Clint Proctor

#### **408 LEGO® – CREATIVE CHALLENGES & INDEPENDENT PROJECTS**

##### **AGES 5-6**

Students will create unique two- and three-dimensional structures and objects, using LEGO® bricks. Problem-solve, both individually and in a team setting. Examples of challenges include (1) using only one size or one color of bricks (2) building a specific object, shape, or animal, and (3) building with a predetermined number of bricks. Math concepts, estimation, prediction, critical thinking and reasoning are some of the many skills that are enhanced as students construct their LEGO bricks "builds." These artistic builds are full of individual creativity. Verbal and communication skills are enhanced as the students describe their creations to others. In addition to imagination, math and engineering skills are used as they progress from their initial concept to their finished projects. This class may be taken multiple times, as the challenges and projects are endless. Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTORS:** Beth & Jim O'Brien and Bricks Academy Staff

#### **410 WONDERFUL WORLD OF MINECRAFT**

##### **AGES 5-7**

Campers will be immersed in a fun and safe learning environment. They will create, explore, and play together on a secure server that is dedicated to Summer At The Academy students.

Campers will be taught the essentials of multiplayer and online safety. They will be placed into teams that will be given specific tasks or challenges. Let's build together in a virtual wonderland!

Maximum enrollment: 12

**TUITION: \$190**

**INSTRUCTORS:** Frank & Amy Ogo

#### **412 GEOLOGY ROCKS!**

##### **AGES 5-9**

Do you love fossils, gemstones, and volcanoes? Dig for fossils. Organize and observe a variety of minerals and rock types. Learn how miners panned for gold by using actual gold pans to sift through the riverbed. Create and take home dinosaur tracks. Use a magnifying glass, microscope or stereoscope to see how the rocks look up close. What are the types of rocks and how do they cycle? Catch the gold fever and learn why this camp ROCKS!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTORS:** Sylvia Sarate & Staff

#### **414 WILDCAT WAR GAMES**

##### **AGES 5-9**

Come become part of the Wildcat War Games! Learn how to work as a team and win the daily war battles. Develop leadership skills as you see first hand how to overcome obstacles and use various tactical strategies during battle. We will use a variety of battle equipment including water blasters, Nerf guns, water balloons, and more. Learn to use the high ground, camouflage, and shields to become the ultimate warrior! Battles are won in the mind, long before they are won on the field of battle! Learn what it takes. Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** John MacLaren

#### **416 WILDCAT SOCCER**

##### **AGES 5-12**

The world's most popular sport will once again be featured at Summer At The Academy. Come join Keystone soccer coach Kyle Unruh for a fun-filled week of soccer that will include skill development and techniques, lead-up games, and scrimmages for all skill levels. Children will learn about the history and have a tournament at the end of the week. The activities will consist of large and small groups. Participants will receive a medal at the end of the week. In case of rain, the class will meet with alternative activities planned. Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTOR:** Kyle Unruh



## **418 UNDER THE DEEP BLUE SEA: SESSION 2 (CLOWN FISH, PUFFER FISH, OCTOPUS, WHALE, SEA HORSE)**

### **AGES 6-8**

Come explore the wonders of the ocean and creatures that live in the deep blue sea. Students will dive right in to explore the four ocean zones and learn about the truly amazing and unique animals that live there. Each day we will research and create an art piece inspired by a different ocean animal. Our young oceanographers will keep a research journal to record the fun facts they discover about each featured animal. We will explore important science content such as animal behavior, features, and habitats. Students will get a chance to use colored pencils, markers, crayons, oil pastels, watercolors and much more as they create their own sea-inspired art portfolios. So come along with us and explore the wonderful world under the deep blue sea.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Michelle Wiley

## **420 INTRO TO HEBREW**

### **AGES 6-10**

New! A fun introduction to the letters and sounds of the Hebrew language. We'll make a Hebrew alphabet book, sing songs, and act out basic dialogues, as well as learn some standard Hebrew prayers. Maximum enrollment: 20

**TUITION: \$190**

**INSTRUCTOR:** Beth Flournoy

## **422 MATH IS AWESOME**

### **AGES 7-9**

***Prerequisite: Participants MUST have completed FIRST GRADE.*** Students will learn addition, subtraction, shapes, measurements, and other beginning math concepts. The students will better grasp the content using games, imagination, and logic to see how and where we use math daily. Come have fun playing addition bingo and other math-related games on the way to reinforcing all essential math basics.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Jerry Campa

## **424 CULINARY ARTS AND CRAFTS**

### **AGES 7-13**

Welcome to Chef Danny's Culinary Arts and Crafts! This class will teach you how to work with your hands to improve motor skills. We will explore your culinary skills and learn different fun and exciting techniques. Join us this Summer!

Maximum enrollment: 15

**TUITION: \$220**

**INSTRUCTOR:** Daniel Arkhipov

## **426 S.T.E.A.M. ROBOTICS - COMPUTER CONTROLLED ROBOTS**

### **AGES 7 & UP**

Join us as we explore a series of cross-curricular, theme-based activities that develop skills in **S.T.E.A.M.** (science, technology, engineering, art and mathematics), as well as language and communication skills. This workshop features robots built with specific LEGO® bricks and elements, and focuses on building robots (such as an airplane, boat, alligator, monkey, etc.) with different challenges and moving parts. Throughout the week, students will build several robots which incorporate a variety of parts, such as a motor, tilt sensor or motion sensor. Students will use a specially designed LEGO® USB Hub that is programmed through computer software to control their robot's movements. Students who wish to advance beyond the basic builds are encouraged to enroll in multiple sessions.

Maximum enrollment: 20

**TUITION: \$220**

**INSTRUCTORS:** Beth & Jim O'Brien and/or Bricks Academy Teachers

## **428 YOGA GROOVE WITH HEALTHY COOKING**

### **AGES 8-10**

Are you ready to relax the body and mind? Come to Yoga Groove! Yoga is designed to bring out the best in every child, and this class will offer inspiring yoga and mindful movement. Each yoga class will provide fun exercise, imagination, interactive games, and upbeat songs. There will be an intro to breathwork, uplifting stories, and calming crafts. As we learn plenty of yoga moves, we will also learn the benefits of staying healthy. Students will learn how to put together a healthy snack daily. There will be lots of laughs and fun yoga.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Cynthia Contreras

## **430 ROCK & ROLL BOOT CAMP**

### **AGES 8-12**

The Academy's Director of Music, Dr. Owen Duggan, offers this opportunity for young musicians to study guitar, drums, keyboard, and vocals. There will be plenty of personal attention as participants explore basic music theory and learn to play a simple rock/blues song.

Maximum enrollment: 10

**TUITION: \$230**

**INSTRUCTOR:** Owen Duggan

## **432 MAKING CHINESE FOOD IS A PIECE OF CAKE!**

### **AGES 8 & UP**

Everyone on the planet loves Chinese food - it's delicious, and fun to make. Since your instructor is a native of China and loves to prepare authentic Chinese dishes, she will make sure you gain plenty of hands-on experience making dumplings, spring rolls (a Chinese New Year must-have),

healthy fried rice with eggs and vegetables, Chinese-style fried egg or rice noodles, and a fruit salad. Along the way, we'll learn some useful words and phrases, too. Summer vacation is the time to learn a new skill - preparing Chinese food for your family and friends!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Xueling Xu

#### **434 MUSCULAR/BREATH ENDURANCE**

##### **AGES 8 & UP**

Students will learn about their muscle groups to perform repetitive contractions against force for an extended period of time. In other words, the greater their muscular/breath endurance, the longer they can maintain and strengthen energy. This class offers a variety of sports and activities to help students learn, grow, and develop.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Breyana Gadson

#### **436 SEA LIFE SCIENCE, SKETCHING AND CRAFTS**

##### **AGES 9-12**

Master science instructor Patricia Valdez will bring fascinating sea shells, preserved specimens, and microscopic slides to The Academy! This will be a creative marine adventure. Participants will examine shell samples and discuss the creatures that inhabit them. They will create their own beautiful shell collection to take home. They will be able to observe preserved puffer fish, squid, perch, dogfish shark, and a seahorse exoskeleton. Each day there will be story-time and fun creating sea-life crafts. Some activities are making ocean slime, creating a jellyfish in a bottle, designing a fish shell creature, and playing Sea Life Jingo. Children are encouraged to wear their favorite ocean-themed T-shirt with sea animals or Hawaiian shirts during the week to give us that summer fun time feeling! Maximum enrollment: 15

**TUITION: \$200**

**INSTRUCTOR:** Patricia Valdez

#### **438 JOURNEY TO YOUR BEST SELF**

##### **AGES 10-12**

Prioritize your personal growth this summer and have fun while doing it. Explore emotions, self-control, empathy, courage, self-esteem and growth mindset. Learn lifetime skills such as breathing exercises, journaling, positive affirmations and much more. Participants will also enjoy fun crafts and activities: create a journal, friendship pins, calming glitter jars, D.I.Y. bath bombs and affirmation bracelets. Grow your confidence, master mindfulness, and make lasting friendships with this week-long journey to your best self! Maximum enrollment: 12

**TUITION: \$200**

**INSTRUCTOR:** Abbey Weaver

#### **440 PRE-ALGEBRA PREP**

##### **AGES 10-13**

This course provides an introduction to algebra. It is designed for students who have little or no previous exposure to algebra. Through a series of games of reasoning and logic, students will learn to simplify algebraic expressions, to solve algebraic equations, and to feel comfortable in the otherwise mysterious math world where letters represent numbers! Students will take home three workbooks that will provide additional practice in their new-found skills.

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Karl Graf

#### **442A WILDCAT LEADERSHIP & SERVICE (FULL-DAY CLASS)**

##### **AGES 11 & UP**

To become influential leaders in both their school and community, students will learn about leadership - beginning with themselves - using *Habitudes®* by Dr. Tim Elmore as a guide. *Habitudes®* is not just another leadership program. This course is grounded in extensive research and utilizes language, images, and stories specifically designed to resonate with today's emerging generation, teaching life skills and leadership characteristics in a fresh, engaging way. *Habitudes®* helps students build character, handle criticism, learn to use feedback for personal improvement, become better models of healthy leadership by increasing self-awareness, and turn their core values into actions that inspire peers to follow. Our class will use the skills and leadership models learned in this course to volunteer in San Antonio. Maximum enrollment: 20.

**NOTE: Please be sure to register also for the afternoon session (Class 488B), and include one of our lunch options. If you need assistance, call 210-736-5876.**

**TUITION: \$500**

**INSTRUCTOR:** John Weaver

#### **WEEK 4: JUNE 26 – 30, 2023**

##### **Afternoon Classes: 12:30 – 3:00 PM**

Registration for Week 4 courses will close at 1:00 PM on Wednesday, June 21; no class changes or tuition transfers after this time. Refund cancellation date: Tuesday, May 30.

#### **452 ADVENTURES WITH DR. SEUSS**

##### **AGES 4-6**

Oh, The Places You'll Go with Dr. Seuss on the loose! With crafts, activities and games galore, this camp is sure to be a week that your child will remember. Get ready for edible Cat in the Hat hats, foot print pictures, and much, much more. Taught by a certified Elementary teacher, instruction will focus on decoding, fluency, and comprehension. Campers will have fun reading treasured stories, playing Seuss-inspired games and creating fun crafts while building vocabulary, literacy

and math skills in the one-of-a-kind adventure. Our silly Seuss activities will instill a love of rhyming and silly stories in our campers of all ages! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Cynthia Contreras

#### **454 MATH TOY STORE**

##### **AGES 4-7**

Cha-Ching! Show me the money! This class is designed to teach young children about coins and relative value. Each student will receive a “cash drawer” with both paper and plastic coins. Hands-on games with math manipulatives will instruct students in money matters, and also practice addition and subtraction. Finally, all students will visit our TOY STORE to purchase their favorite items and money kits. Let’s get these coins rolling! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Clint Proctor

#### **456 ONE GROOVY CAT**

##### **AGES 4-7**

Your little one will get to spend the week having a blast with their favorite cat named Pete. Students will make lots of groovy art including a mask, a watercolor, clay buttons, and of course a tie dye shirt. Top it all off by making a rockin’ guitar and the week is complete!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Caelen Cowan

#### **458 SHARKS & UNDER THE SEA ADVENTURES**

##### **AGES 4-8**

Do you love Sharks? Have you seen *Finding Nemo*, *Sponge Bob Square Pants*, *Jaws*, or *The Little Mermaid*? If you love everything about the ocean, then this is your class! Come aboard the best sea adventure of the summer. Discover everything from the coral reefs, great white sharks, giant squids, electric eels, Dory, Squidward, giant sea turtles to the anglerfish. Examine seashells and discuss what might have inhabited them. Make and take home a real shark tooth or seashell necklace. Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Sylvia Sarate & Staff

#### **460 INTRO TO HEBREW**

##### **AGES 6-10**

New! A fun introduction to the letters and sounds of the Hebrew language. We’ll make a Hebrew alphabet book, sing songs, and act out basic dialogues, as well as learn some standard Hebrew prayers. Maximum enrollment: 20

**TUITION: \$190**

**INSTRUCTOR:** Beth Flournoy

## **462 STACK UP!**

### **AGES 7-10**

Come learn about the world of Sport Stacking with a Field Trainer/Educational Program Coordinator. Sport Stacking is a fitness-based sport that kids from all backgrounds and abilities can do. Your child will learn some basics, such as the 3-3-3 and 3-6-3. If they excel at those, they will challenge themselves by learning the cycle and much more! They can compete and play exciting games utilizing our unique Speed Stack equipment. Each child will also get a unique set of cups to take home and keep. Cup stacking is a fantastic sport that is a great alternative to computers, video games and television. It is fun, active, and supports your child's body and brain. This sport has many incredible benefits to increase eye-hand coordination, focus and concentration, self-esteem, ambidexterity and much more! Stack up with us.

Maximum enrollment: 20

**TUITION: \$210**

**INSTRUCTOR:** Amanda Niño

## **464 WILDCAT DODGEBALL**

### **AGES 7-12**

Join Keystone coach Kyle Unruh for a fun, high-energy week as we play a variety of dodgeball games including Popcorn, Resurrection, and Medic.

Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTOR:** Kyle Unruh

## **466 LEGO® – BUILD A CITY**

### **AGES 7 & UP**

Using LEGO® bricks and elements, students construct a miniature city that includes structures such as homes, office buildings, skyscrapers, bridges, towers, an airport, train station, city hall, schools, fire and police stations, hospitals, roads, parks, playgrounds, sports fields and stadiums, farms and ranches, and open green spaces. Mathematics and engineering principles are involved in the design of their creations. Measurement, estimation, architectural forms, and geometric concepts are also incorporated in their builds. Learn the real-life concept of “interlocking” and roof building techniques, in order to construct solid structures. Transportation is a vital element of city-building, so cars, trucks, planes, boats, and buses are added, too. A four-lane racetrack tests the speed of these vehicles, with students having the opportunity to “re-design” them for faster performance. The artistic creations that are built throughout the week are unique and as individual as each participant. This class fills quickly, so sign up today!

Maximum enrollment: 30

**TUITION: \$200**

**INSTRUCTORS:** Beth & Jim O'Brien and/or Bricks Academy Teachers

## **468 S.T.E.A.M. ROBOTICS - COMPUTER CONTROLLED ROBOTS**

### **AGES 7 & UP**

Join us as we explore a series of cross-curricular, theme-based activities that develop skills in **S.T.E.A.M.** (science, technology, engineering, art and mathematics), as well as language and communication skills. This workshop features robots built with specific LEGO® bricks and elements, and focuses on building robots (such as an airplane, boat, alligator, monkey, etc.) with different challenges and moving parts. Throughout the week, students will build several robots which incorporate a variety of parts, such as a motor, tilt sensor or motion sensor. Students will use a specially designed LEGO® USB Hub that is programmed through computer software to control their robot's movements. Students who wish to advance beyond the basic builds are encouraged to enroll in multiple sessions. Maximum enrollment: 20

**TUITION: \$220**

**INSTRUCTORS:** Beth & Jim O'Brien and/or Bricks Academy Teachers

## **470 MARSHMALLOW BLASTERS**

### **AGES 8-12**

Come have a BLAST with us! You will create your very own P.V.C. Marshmallow Blaster and take it home! However, you will use it during the week first. You will learn how to use your blaster; as well as, how to work as part of a team to capture or take out your opponents. Discover through practice and training how to ambush your rivals or how to shoot from a distance to take the opponents out before they can get to you. Use the principles of engineering to design the best equipment, maybe a shield, or a longer barrel, or camouflage? Who will qualify as a sniper or a sharp shooter? Who will win the daily battle? Can anyone take out Mr. MacLaren? It will be a BLAST! Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** John MacLaren

## **472 ROCK & ROLL BOOT CAMP**

### **AGES 8-12**

The Academy's Director of Music, Dr. Owen Duggan, offers this opportunity for young musicians to study guitar, drums, keyboard, and vocals. There will be plenty of personal instruction as participants explore basic music theory and learn to play a simple rock/blues song.

Maximum enrollment: 10

**TUITION: \$230**

**INSTRUCTOR:** Owen Duggan

## **474 OUT ON THE TOWN**

### **AGES 8-14**

Spend the afternoon buzzing around town to your favorite destinations participating in various fun activities including bowling, laser tag, indoor mini-golf and much more! Spots will fill fast so

don't delay. Sign up today!

Maximum enrollment: 30

**TUITION: \$310**

**INSTRUCTOR:** Myron Jones

#### **476 HAND/EYE COORDINATION GAMES FOR ALL SPORTS**

##### **AGES 8 & UP**

Certified Strength and Conditioning Specialist (C.S.C.S.) Kevin Wiley will introduce various games tailored to help each student's hand and eye coordination in game-like settings. This fun week will increase students' awareness of space and close space settings. Activities and skills will be demonstrated with wood sticks, tennis balls, heco-sticks, hexagonal reaction balls etc. All activities will help students better understand cognitive processing and catching each item(s).

Maximum enrollment: 25

**TUITION: \$200**

**INSTRUCTOR:** Kevin Wiley

#### **478 MAKING CHINESE FOOD IS A PIECE OF CAKE!**

##### **AGES 8 & UP**

Everyone on the planet loves Chinese food - it's delicious, and fun to make. Since your instructor is a native of China and loves to prepare authentic Chinese dishes, she will make sure you gain plenty of hands-on experience making dumplings, spring rolls (a Chinese New Year must-have), healthy fried rice with eggs and vegetables, Chinese-style fried egg or rice noodles, and a fruit salad. Along the way, we'll learn some useful words and phrases, too. Summer vacation is the time to learn a new skill - preparing Chinese food for your family and friends!

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Xueling Xu

#### **480 MINECRAFT SURVIVOR**

##### **AGES 8 & UP**

Campers will be placed into teams and will be given specific tasks or challenges. They will have to work together to ensure the survival of their team. Campers will build, tear down, run, and even fly within the world to win mini-games. They will be playing on a dedicated secure server to promote both cooperative play and safety.

Maximum enrollment: 12

**TUITION: \$190**

**INSTRUCTORS:** Frank & Amy Ogo

#### **482 UNIQUE "YOU-NICORNS"**

##### **AGES 8 & UP**

This class is designed to give girls access to their own strength and capacity for happiness, success and peacefulness. We will focus on building better friendships, improving



communication skills, avoiding peer pressure, and building leadership skills through problem-solving. Each day they will be engaged in lessons that build self-esteem and teach mind and body tools that can be used in all situations. Students will participate in a variety of activities and projects including creating vision boards, dreamcatchers, intention bracelets, and group games that will help them honor their own individuality while embracing the uniqueness in each other. We want girls to be smart, be strong, and be amazing... "YOU WERE BORN TO YOU-NICORN!"

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Michelle Wiley

#### **484 FRACTION ACTION**

##### **AGES 9-12**

*Prerequisite: Participants MUST have completed THIRD GRADE.* Fractions, decimals, percents, Oh my! Don't let those often confusing math concepts trouble you any longer. Get a head start and increase your knowledge! We will explore the basics of fractions, and students receive an updated workbook for extra practice. *Please note: this class is designed for students with little or no experience with fractions.*

Maximum enrollment: 20

**TUITION: \$200**

**INSTRUCTOR:** Jerry Campa

#### **486 JOURNEY TO YOUR BEST SELF**

##### **AGES 10-12**

Prioritize your personal growth this summer and have fun while doing it. Explore emotions, self-control, empathy, courage, self-esteem and growth mindset. Learn lifetime skills such as breathing exercises, journaling, positive affirmations and much more. Participants will also enjoy fun crafts and activities: create a journal, friendship pins, calming glitter jars, D.I.Y. bath bombs and affirmation bracelets. Grow your confidence, master mindfulness, and make lasting friendships with this week-long journey to your best self!

Maximum enrollment: 12

**TUITION: \$200**

**INSTRUCTOR:** Abbey Weaver

#### **488B WILDCAT LEADERSHIP & SERVICE (FULL-DAY CLASS)**

##### **AGES 11 & UP**

To become influential leaders in both their school and community, students will learn about leadership - beginning with themselves - using *Habitudes®* by Dr. Tim Elmore as a guide. *Habitudes®* is not just another leadership program. This course is grounded in extensive research and utilizes language, images, and stories specifically designed to resonate with today's emerging generation, teaching life skills and leadership characteristics in a fresh, engaging way. *Habitudes®* helps students build character, handle criticism, learn to use feedback for personal improvement, become better models of healthy leadership by increasing self-awareness, and

turn their core values into actions that inspire peers to follow. Our class will use the skills and leadership models learned in this course to volunteer in San Antonio. Maximum enrollment: 20  
**NOTE: Please be sure to register also for the morning session (Class 442A), and include one of our lunch options. If you need assistance, call 210-736-5876.**  
**INSTRUCTOR:** John Weaver

**View the 2023 Schedule Weeks 5 – 8 (July 5 – 28)**  
**on the Summer At The Academy webpage.**  
**[www.sa-academy.org/summer](http://www.sa-academy.org/summer)**