

WEEK 5: JULY 2-6

(4-DAY WEEK - NO CLASSES WED.)

Morning Classes 9:00 -11:30 AM

REGISTRATION FOR JULY 2-6 COURSES WILL CLOSE AT
1:00 PM ON WEDNESDAY, JUNE 27; NO CLASS CHANGES OR
TUITION TRANSFERS AFTER THIS TIME.
REFUND CANCELLATION DATE: JUNE 4.

502 DR. SEUSS' SPECTACULAR STORIES

AGES 4-5

Dive into the magic of some of Dr. Seuss' most wacky, wonderful books this week. We will read a new book each day of camp including *The Cat in the Hat*, *The Lorax* and more! Campers will practice early reading skills such as letter-sound recognition, rhyming words, and opposites, and early math skills such as shape, identification, counting, graphing, and measuring. We will also explore our senses in hands-on cooking activities and science experiments. So get ready for a week filled with fantastic fun learning with Dr. Seuss' Spectacular Stories. After all, "you can find magic wherever you look. Sit back and relax, all you need is a book!" Maximum enrollment: 20

TUITION \$88

INSTRUCTOR Holly Mason

504 GREEN THUMB

AGES 4-7

We will work with so many materials! We'll make & paint clay yard art, garden markers, soap balls for messy gardeners' hands, embellish some garden attire, do some planting with seeds, cuttings and starts and even make some "garden" soup!!! Your

"green thumb" will be getting "greener & greener" as the week goes on. Maximum enrollment: 20

TUITION \$90

INSTRUCTOR Linda Cowan

506 HOT WHEEL RACERS

AGES 4-7

VROOM! VROOM! Start those engines! This is an exciting, fast paced class that teaches the scientific principles of force, inertia and momentum. Receive a driver's license, trophies, a racing backpack, and collect a new HOT WHEEL each day! Make a checkered flag, make a wooden cars and build those tracks! Get ready to race at the end of the week. Everyone is a winner in Hot Wheel Racers. Maximum enrollment: 20

TUITION \$90

INSTRUCTOR Clint Proctor

508 READINESS RAPTORS ROCK

AGES 4-7

Roar your way into reading. Practice phonograms, letters, sounds and more. Perfect your handwriting while becoming an author. Write your own book and share it with a friend. Memorize and write

numbers as high as you can. Come celebrate with the Raptors! Maximum enrollment: 20

TUITION \$90

INSTRUCTOR Kathleen Proctor

510 LEARNING TO SEW, WEAVE & MORE!

AGES 5-6

Well known San Antonio textile artist and teacher, Susan Oaks, will assist students to appliqué, weave and sew using safe needles. Students will make small fabric pillows and create fabric collages. Higher level thinking, questioning, discovery, creativity and open-ended activities will be encouraged. Learning about the properties of fabrics and yarns will also be topics covered in this class. Show-off projects will go home! Maximum enrollment: 10

TUITION \$86

INSTRUCTOR Susan Oaks

512 DISNEYMANIA!

AGES 5-8

Get ready for a Disney adventure at Camp Disney-Mania! If your child loves all the latest Disney movies this summer camp is perfect to have them singing along and dancing to their favorite Moana

Troll, and Coco tunes as they also learn about the distinct culture and traditions of 3 wonderful movies! Explore the rich Pacific Islander culture as we learn about Moana and even make the famous "Heart of Tefiti" Necklace. Your child will also learn about demigods like Maui and be able to design their very own Hook. If they loved the new Disney movie Coco we will be crafting Miguel's famous guitar and also making our very own Day of the Dead Calavera. If you loved the movie Trolls as much as I did, come join us as we scrapbook just like Poppy does and celebrate with Hug Time and dancing. To top it all off, we will be having a Disney Movie Watch party on Friday with popcorn and other delicious snacks that they can buy using their "Disney bucks" from all week long. I hope to see you there! Maximum enrollment: 20

TUITION \$86

INSTRUCTOR Debora Valdez

514 MATH ON THE MOVE

AGES 6-7

Move learning off the whiteboard and into students' bodies and minds through active, movement-based instruction. Math On The Move is a fun and interactive class that will reinforce students' 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, problem solving, geometry, money and Algebraic reasoning. 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 \$92

INSTRUCTOR Jenny Castillo

516 ALL ABOUT ME!

AGES 6-8

Do you want to learn about famous people? Famous characters? Your family? Have fun using materials involving history activities: the 5W's, art, singing, Socratic method and more. Experience picture books, biographies, short video clips, and test what you think you know about "famous" people...even cartoon characters. Come learn the "ins" and "outs" of being a successful historian. Whether it is your family or another famous family, the stories we will share are limitless. You will find HISTORY is the place where everything begins and ends. Your family can be the starting or end point – be prepared to share your background and culture or feel free to just listen and learn about others. Maximum enrollment: 20

TUITION \$86

INSTRUCTOR Carol De Leon

518A CHESS: TOTALLY TOURNAMENTS ALL DAY

AGES 6&UP

The most fun and the most trophies of the entire summer! FOUR tournaments in one! Everyone wins a trophy in the regular chess tournament, plus trophies to 1st place in Blitz (5-minute), Give Away (play to lose) chess and Bughouse (partners)! Individual instruction given between tournament games. *Students must be experienced or Intermediate Chess grads.* On the last day, students play a match against blindfolded instructor. Maximum enrollment: 20

TUITION \$172

INSTRUCTOR Alex Weinberg

520 SPORTS BOOTCAMP – SPEED & AGILITY TRAINING

AGES 7&UP

This camp is for anyone who has the desire to become the best! Focused improvement on: speed, agility, quickness, strength, conditioning nutrition, hydration, jumping, hand-eye coordination, footwork and mental toughness. Participants will receive professional instruction by Coach MacLaren as they use: speed ladders, jump ropes, weight vest, agility ball, medicine balls, partner belt, stretch bands, rollers and much more! We will have fun while focusing on developing the fundamentals needed to improve each participant's abilities in their chosen sport! Become your best! Maximum enrollment: 30

TUITION \$86

INSTRUCTOR Coach John MacLaren

522 THE LEGO FACTORY: ALL-AMERICAN LOCO LAB

AGES 7&UP

This is your once-in-a-lifetime opportunity to spend just four days in Mrs. Wulfe's special brick lab where we will become all-American entrepreneurs, inventors and explorers. Our class promises lots of laughs and much loco fun with this San Antonio's exclusive vast Lego collection. If you love to build with Legos, we will see you then! Rated E: for EVERYONE! Maximum enrollment: 25

TUITION \$94

INSTRUCTOR Amy Wulfe

524 SIMPLY SINGING

AGES 8&UP

Students will be introduced by music director Dr. Duggan who has two award-winning CDs of music for young children to the fundamentals of singing, including pitch matching, healthy breathing and vocal production and simple vocal pieces from different styles. Family & Friends are invited to join us at 11:00AM Friday for a short final performance. Maximum enrollment: 10

TUITION \$82

INSTRUCTOR Dr. Owen Duggan

526 S.T.E.A.M. ROBOTICS – COMPUTER CONTROLLED ROBOTS

AGES 8&UP

Join us as we explore a series of cross-curricular, theme-based activities that will 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 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 \$94

INSTRUCTORS Beth & Jim O'Brien, Amy Girardeau, Sudie Holshouser, Virginia McMunn, Rosemary Pratt

528 STAR WARS JEDI ACADEMY AGES 8&UP

Join Obi-wan, Luke, Anakin, Yoda, Darth Vader and many more as we explore the ever-growing Star Wars Universe. Learn the history of the Sith and Jedi, fighting styles, and even how to construct your own lightsaber. Discuss the events that have taken place and theories of what's to come in future films. This one week class will give you the tools and training you need to become a Master Jedi. Join us...and may the force be with you! Maximum enrollment: 20

TUITION \$86

INSTRUCTOR Jeff Riley

530 CREATIVE COMIC STRIPS AGES 8&UP

Calling all new and returning artists to join in this fun-filled, educational class, drawing comic strips. Young artists, under the guidance of professional artist-cartoonist Bill Stevens will have the opportunity to combine their drawing talent with their creative writing skills. Students will be introduced to basic drawing skills, animation techniques and story development, to create their own comic strips. Each artist is encouraged to create as many characters and strips as they like. Maximum enrollment: 20

TUITION \$86

INSTRUCTOR Bill Stevens

532 BOARDGAMERS AGES 9&UP

Everybody grew up playing classic board games like Monopoly and Clue. But what if you're looking for something new? Luckily, we're living in what some have called a board game renaissance. Now people can't stop talking about new games like the Settlers of Catan and Ticket to Ride. This class will explore a variety of contemporary board

games, all of which feature strategic play, unique and beautiful design, and good old-fashioned unplugged entertainment. Some will require careful planning, others shrewd negotiation. Between games, we will share strategies and learn about gaming concepts. The class will always emphasize sportsmanship, learning from mistakes, and enjoying the company of friends around a table. If you're ready to discover some new board game classics for your shelf, join us! Maximum enrollment: 12

TUITION \$86

INSTRUCTOR Andrew Gaul

534 ESCAPE QUESTS

AGES 9&UP

Do you think you have what it takes to GET OUT?! Campers will be "locked" in a room ...or help a trapped victim ESCAPE! Camper will need to use critical thinking, problem solving, and teamwork to solve various puzzles and riddles. Each puzzle or riddle will unlock a hint or clue. Once all the puzzles and riddles are solved Each hint or clue will get them one step closer to escaping. Do you have what it takes??? Maximum enrollment: 20

TUITION \$90

INSTRUCTOR Frank Ogo II

536 CREATIVE DRAWING

AGES 9&UP

Creative Drawing is THE class for kids who love to draw! Each day students will be introduced to a different theme and will learn to use simple shapes to create complex drawings that they can fill with their own unique cast of characters. This class begins with cartooning and through exciting lessons teaches students about line, depth and composition. This class is a fun way to give students the tools they need to increase their drawing skills and become better artists. Maximum enrollment: 20

TUITION \$89

INSTRUCTOR Samantha Ostos

538 WILDCAT BEGINNER FOIL FENCING

AGES 10-12

Known as the sport of kings, this class will introduce students to classical European Fencing. Foil fencing is modeled after the European court sword. This class will teach fundamental offense, defense, and basic tactics. You may discover you have a future Olympic fencer in your child. Equipment is provided. Maximum enrollment: 10

TUITION \$90

INSTRUCTOR Jose Sanchez

540 POKER & MATH – ADVANCED

AGES 10&UP

Come play poker with experienced students...and maybe even the Instructor! This class is not for beginners. We will discuss advanced game theory relating to poker. And then, of course, we will play lots of poker to re-enforce what we have learned. Earn ribbons/medals to prove it! Maximum enrollment: 20

TUITION \$98

INSTRUCTOR Gerard Campa



WEEK 5: JULY 2-67

(4-DAY WEEK - NO CLASSES WED.)

Afternoon Classes 12:30 -3:00 PM

REGISTRATION FOR JULY 2-6 COURSES WILL CLOSE AT
1:00 PM ON WEDNESDAY, JUNE 27; NO CLASS CHANGES OR
TUITION TRANSFERS AFTER THIS TIME.
REFUND CANCELLATION DATE: JUNE 4.

552 KINDER LATINO

AGES 4-6

¡Bienvenidos al mundo de Mexico! Join Profesora Valdez as she navigates through Kinder Latino teaching the early childhood building blocks that children need to connect with the Spanish language and make learning fun and engaging. Through a number of storytelling, age appropriate crafts, games and songs, students will learn "Los Días De La Semana, Mis Colores, Mis Números, Las Vocales, Animales, and many more Spanish phrases and terms. Profesora Valdez also believes all young children are kinesthetic learners and it is absolutely necessary to incorporate movement into their learning so there will be a lot of "BAILANDO" in her class. If you've always wanted your child to start learning the beautiful Spanish language, this is the perfect opportunity for him/her to connect and learn with other children his/her age and have a blast while doing so. Don't be surprised if your child starts speaking Spanish to you at home in no time! Maximum enrollment: 20

TUITION \$86

INSTRUCTOR Debora Valdez

554 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 class, 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 Extravaganza"!! Maximum enrollment: 20

TUITION \$88

INSTRUCTOR Clint Proctor

556 TEDDY BEAR TEA

AGES 4-7

Bring your favorite teddy bear and let's sip some tea. Enjoy making teddy bear clothes and jewelry for your bear. Read teddy bear stories and practice your manners. Design a chair for your teddy bear to sit in. Join us for a Teddy Bear Tea Party at the end of the week. What fun! Maximum enrollment: 20

TUITION \$90

INSTRUCTOR Kathleen Proctor

558 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, 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 they 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: 20

TUITION \$90

INSTRUCTORS Beth & Jim O'Brien, Amy Girardeau, Sudie Holshouser, Virginia McMunn, Rosemary Pratt



560 YOUNG WORLD TRAVELERS AGES 6-7

Wanted! Young explorers to learn about the world we live in. Students will travel to 6 different countries and learn about their customs. Students will spend 3 days soaking up history, culture and so many traditions from each country. We will listen to traditional music, make crafts and explore the mystifying geography of each distant land. We will dive into social studies content and flood our classroom with books from each of these countries. Teacher will review reading strategies as we explore all of these countries. Part of Call for this week: Japan, China, Russia, Mexico, France, and Egypt. Maximum enrollment: 20

TUITION \$92

INSTRUCTOR Jenny Castillo



562 YOGA GROOVE AGES 6-8

Are you ready to relax the body and mind? Come to Yoga Groove! This class will offer fun and inspiring Yoga and mindful movement classes. Each Yoga class will be alive with imagination and play games, fun songs, colorful props, intro to breathe work, uplifting stories and calming crafts. Lots of laugh and Yoga fun. Yoga is designed to bring out the best in every child. Maximum enrollment: 20

TUITION \$86

INSTRUCTOR Cynthia Contreras

564 CREATIVE DRAWING AGES 6-8

Creative Drawing is THE class for kids who love to draw! Each day students will be introduced to a different theme and will learn to use simple shapes to create complex drawings that they can fill with their own unique cast of characters. This class begins with cartooning and through exciting lessons teaches students about line, depth and composition. This class is a fun way to give students the tools they need to increase their drawing skills and become better artists. Maximum enrollment: 20

TUITION \$89

INSTRUCTOR Samantha Ostos

566B CHESS: TOTALLY TOURNAMENTS ALL DAY (CONT)

AGES 6&UP

See 518a for Course description.

INSTRUCTOR Alex Weinberg

568 JUNIOR BOARDGAMERS

AGES 7-9

Everybody grew up playing classic board games like Monopoly and Clue. But what if you're looking for something new? Luckily, we're living in what some have called a board game renaissance. Now people can't stop talking about new games like the Settlers of Catan and Ticket to Ride. This class will explore a variety of games designed for younger gamers. All of our games will feature strategic play, unique and beautiful design, and good old-fashioned unplugged entertainment. Some will require careful planning, others shrewd negotiation. Between games, we will share strategies and learn about gaming concepts. The class will always emphasize sportsmanship, learning from mistakes and enjoying the company of friends around a table. Students will have a chance to play each game multiple times to develop their skills. If you're ready to discover some new board game classics for your shelf, join us! Maximum enrollment: 12

TUITION \$86

INSTRUCTOR Andrew Gaul

570 LEARNING TO SEW, WEAVE & MORE!

AGES 7-9

Well known San Antonio textile artist and teacher, Susan Oaks, will assist students to appliqué, weave and sew using safe needles. Students will make small fabric pillows and create fabric collages. Higher level thinking, questioning, discovery, creativity and open-ended activities will be encouraged. Learning about the properties of fabrics and yarns will also be topics covered in this class. Show-off projects will go home! Maximum enrollment: 10

TUITION \$86

INSTRUCTOR Susan Oaks

572 SPORTS BOOTCAMP – SPEED & AGILITY TRAINING

AGES 7&UP

This camp is for anyone who has the desire to become the best! Focused improvement on: speed, agility, quickness, strength, conditioning nutrition, hydration, jumping, hand-eye coordination, footwork and mental toughness. Participants will receive professional instruction by Coach MacLaren as they use: speed ladders, jump ropes, weight vest, agility ball, medicine balls, partner belt, stretch bands, rollers and much more! We will have fun while focusing on developing the fundamentals needed to improve each participant's abilities in their chosen sport! Become your best! Maximum enrollment: 30

TUITION \$86

INSTRUCTOR Coach John MacLaren

574 OUT ON THE TOWN

AGES 8-14

Spend the afternoon buzzing around town to your favorite destinations playing a variety of different games ... laser quest, bowling, skating, rope climbs, pool, shuffle board, and videos. Don't delay ... sign-up today ... this class fills up fast! Maximum enrollment: 30

TUITION \$144

INSTRUCTOR David Smith

576 ICE CREAM SHOPPE

AGES 8&UP

This is an ice cream lover's dream. We will make a clay "one scoop" bowl, a fun ice cream painting, decorate a glass sundae dish, make tons of different homemade ice creams using different methods. We will also make a homemade waffle cone to fill up with our delicious treats. What a perfect Summer menu Ice cream, ice cream & more ice cream! Maximum enrollment: 20

TUITION \$94

INSTRUCTOR Linda Cowan

578 GARAGE BAND

AGES 8&UP

Young "rockers" will learn the fundamentals of guitar, drums, keyboard and voice from music director Dr. Duggan who has two award-winning CDs of music for young children. No experience is necessary. All equipment and instruments are provided. Family & Friends are invited to join us at 2:30PM Friday for a short final performance. Maximum enrollment: 10

TUITION \$82

INSTRUCTOR Dr. Owen Duggan

580 INTRO TO SIGN LANGUAGE

AGES 8&UP

Campers will learn the sign language alphabet and basic signs that will enable to communicate with those who are deaf or hard-of-hearing. This class will provide insight to Deaf culture and expose the students to a language of the hands. Campers will take home a video of themselves signing so they can refer to it and practice at home. Family & Friends will be welcomed to attend a showcase at 2:30PM Friday during which students will demonstrate what they have learned. Join us as we learn to communicate in the AMERICAN SIGN LANGUAGE. Maximum enrollment: 20

TUITION \$82

INSTRUCTOR Holly Mason

582 S.T.E.A.M. ROBOTICS – COMPUTER CONTROLLED ROBOTS

AGES 8&UP

Join us as we explore a series of cross-curricular, theme-based activities that will 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 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 \$94

INSTRUCTORS Beth & Jim O'Brien, Amy Girardeau, Sudie Holshouser, Virginia McMunn, Rosemary Pratt

584 CARTOONING FUN

AGES 8&UP

Young artists (new and returning) will be introduced to the fun of creating cartoon characters and settings. There is no limit to the imagination as students explore their own creativity and expression drawing cartoons. Instruction includes basic drawing techniques, inking, shading, shadowing and color, which will bring their characters to life. Students will develop a portfolio of all their art. Maximum enrollment: 20

TUITION \$82

INSTRUCTOR Bill Stevens

586 FRACTION ACTION

AGES 9-12

Fractions, decimals, percents ... Oh my! Don't let an often confusing math concept trouble you any longer. Get a head start and increase your knowledge! We will explore the basics of fractions, and will include a workbook for extra practice. *This class is designed for students with little or no experience with fractions. Pre-requisite: students must have completed 3rd grade to enroll in this class.* Maximum enrollment: 20

TUITION \$98

INSTRUCTOR Gerard Campa

588 ALL ABOUT ME!

AGES 9-12

Do you want to learn about famous people? Famous characters? Your family? Have fun using materials involving history activities: the 5W's, art, singing, Socratic method and more. Experience picture books, biographies, short video clips, and test what you think you know about "famous" people...even cartoon characters. Come learn the "ins" and "outs" of being a successful historian. Whether it is your family or another famous family,

the stories we will share are limitless. You will find HISTORY is the place where everything begins and ends. Your family can be the starting or end point – be prepared to share your background and culture or feel free to just listen and learn about others. Maximum enrollment: 20

TUITION \$86

INSTRUCTOR Carol De Leon

590 ESCAPE QUESTS

AGES 9&UP

Do you think you have what it takes to GET OUT?! Campers will be "locked" in a room ...or help a trapped victim ESCAPE! Camper will need to use critical thinking, problem solving, and teamwork to solve various puzzles and riddles. Each puzzle or riddle will unlock a hint or clue. Once all the puzzles and riddles are solved ... Each hint or clue will get them one step closer to escaping. Do you have what it takes??? Maximum enrollment: 20

TUITION \$90

INSTRUCTOR Frank Ogo II

WEEK 6: JULY 9-13

Morning Classes 9:00 -11:30 AM

REGISTRATION FOR JULY 9-13 COURSES WILL CLOSE AT 1:00 PM ON TUESDAY, JULY 3rd; NO CLASS CHANGES OR TUITION TRANSFERS AFTER THIS TIME.

REFUND CANCELLATION DATE: JUNE 11.



602 KINDER MASTERPIECE WORKSHOP

AGES 4-6

A whole week filled with art and fun. Art Educator Trina Bacon will teach your child five different art mediums in one week. Each day will be a different art project. Projects will vary from clay to watercolors to chalk, pastels and oil pastels. Students will even learn how to use acrylics on canvas. Miss Trina breaks down all art projects into simple steps so all children end up with a masterpiece you will love. There will be "five to seven" take-home art pieces that include a framed art piece and an acrylic painting on canvas. Maximum enrollment: 20

TUITION \$122

INSTRUCTOR Trina Bacon

604 KINDER S.T.E.A.M. CAMP

AGES 4-6

Come join Mrs. Valdez as she explores Science, Technology, Engineering, Art and Math with her one-of-a-kind Kinder Camp! Students will participate in story time daily that will foster age-appropriate discussions and promote problem solving strategies like building bridges with an assortment of manipulatives, exploring with art in different centers such as: Invitation to paint with Paper Plates (Twisting Action Art), Tie Dye Paper Towel art, painting with slinkies, and children's absolute favorite...Painting ICE! Children will have a blast staying cool for the summer as they watch the colors pool as the ice melts and we explore questions like why doesn't the color stick, why it melts faster with paint? Lastly, children will discover the wonders of science and math as they experiment with baking soda and citrus fruit to test out which fruit will make the biggest chemical reactions and learn about oil, water, and density. There is no better learning than hands-on involvement so please join me as your child will enjoy a camp filled with learning with fine motor skills, sensory play, and most important...learning having FUN! Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Debora Valdez

606 MATH TOY STORE

AGES 4-7

Cha-Ching! Show me the money! This class is designed to teach young children about money 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, while practicing addition and subtraction. Finally, all students will visit the TOY STORE every day to make their purchases. Students will take home their purchases and money kits. Let's get these coins rolling! Maximum enrollment: 20

TUITION \$112

INSTRUCTOR Clint Proctor

608 LITTLE ARCHITECTS

AGES 4-7

Kids engineer happier endings to fairytales as they design a house that won't blow down, construct a bridge that keeps 3 goats safe from the troll. Build a chair even Goldilocks can't break. Students explore to find a solution. Maximum enrollment: 20

TUITION \$112

INSTRUCTOR Kathleen Proctor

610 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, 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 they 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: 20

TUITION \$112

INSTRUCTORS Beth & Jim O'Brien, Amy Girardeau, Sudie Holshouser, Virginia McMunn, Rosemary Pratt

612 WILDCAT SOCCER

AGES 6-12

The world's most popular sport will once again be featured in the Summer At the Academy program. Join SAA's Coach Mac for a fun-filled week of soccer where the players will learn and develop skills and techniques while participating in numerous soccer-type games and scrimmages. They will learn about soccer's history during snack time and will even participate in their own little version of a world cup tournament. We do some activities together and then split by age/skill to help the kids develop among equal competition. A soccer ball for all at the end of the week! In case of rain, the class will meet with alternative activities planned. Maximum enrollment: 30

TUITION \$107

INSTRUCTOR Coach Mike McClintock



614 CHESS FOR BEGINNERS

AGES 6&UP

Learn to play chess from National Chess Master, Alex Weinberg. Compete in your 1st tournament. Win a trophy! Learn basic strategy and tactics. Hear the stories of famous chess players. No experience necessary. On the last day, students play a match against blindfolded instructor! Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Alex Weinberg

616 WONDERFUL WORLD OF MINECRAFT

AGES 7-9

Minecraft has taken over San Antonio Academy this summer! YouTuber Omar Valdez, creator of Pixel Heart Bible on YouTube, has reinvented his awesome camp for a Summer of new thrills! Campers will be immersed in a fun and safe learning environment, utilizing a “sandbox” like computer game to create, explore and play to their hearts content. Students will participate in daily team building challenges, learn to collaborate and network with others, and take home wonderful experiences that they can share with family & friends. Students will also be taught the essentials of multiplayer and online safety, what mods are good and bad for your computer, and basic Minecraft terminology. So if you are ready for a week of non-stop building in a virtual wonderland, come ready to play and learn as we enter the Wonderful World of Minecraft! (NOTE: Campers will be playing on a secure server that has been dedicated only for the use of Summer At The Academy students.) No experience necessary. Maximum enrollment: 20

TUITION \$114

INSTRUCTOR Omar Valdez

618A MULTIPLICATION MASTERS TWO WEEKS

AGES 7-10

You'll master your multiplication facts and have lots of fun in this unique two-week class designed for students who have had little or no exposure to multiplication. Through the use of games, activities and songs, students will gain an understanding of the concept of multiplication and its many applications. Finger multiplication and rapid calculation tricks will be learned. Go back to school a master of multiplication. *Prerequisite: Must have completed 2nd grade.* Maximum enrollment: 20

TUITION \$204

INSTRUCTOR Karl Graf

620 BILL NYE, SCIENCE GUY – EXPERIMENTS EXTRAVAGANZA!

AGES 7-11

Come to the Bill Nye science lab. During the 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 the understanding of common scientific principles. Maximum enrollment: 20

TUITION \$122

INSTRUCTOR Gerard Campa

622 DOG PORTRAITS

AGES 7&UP

Do you love dogs and art? Do you want to create a portrait of your dog? If so, come join our class taught by a dog trainer and portrait artist! We will learn about dog breeds, behavior and how to

communicate with dogs while refining our artistic skills before creating a pawesome dog portrait to take home! Bring a photo of your dog or someone else's you would like to paint. Maximum enrollment: 15

TUITION \$110

INSTRUCTOR Morgan Bates

624A THE WRITE SHOP TWO WEEKS

AGES 7&UP

This class will focus on STAAR writing. Students will be able to recognize characteristics of a personal narrative and expository writing. In addition to the aforementioned, they will recognize the traits of good writing and will write, revise and publish a personal narrative and expository writing. Join us for an exciting...yes EXCITING journey as we venture and explore creative and time-tested strategies to take your child's writing ability and confidence out of this world. Maximum enrollment: 20

TUITION \$214

INSTRUCTOR Wanda Johnson



626 GONE FISHING – BEGINNERS

AGES 7&UP

Want a new life-long hobby? No experience needed. Join Texas Parks & Wildlife Master Angler, Connie Petruskevich, to learn how to cast, tie a Palomar knot, and set up a rod. And, of course, you will need to know what fishing items should be in your tackle box, as well as safety and fishing regulations. On our Friday's fishing trip to Southside Lions Park, you can show off your new skills and go after the “big one”! Family & Friends are welcome to join us at the “fishing hole”! Maximum enrollment: 20

TUITION \$110

INSTRUCTOR Connie Petruskevich

628 WILDCAT BEGINNER FOIL FENCING

AGES 8-9

Known as the sport of kings, this class will introduce students to classical European Fencing. Foil fencing is modeled after the European court sword. This class will teach fundamental offense, defense, and basic tactics. You may discover you have a future Olympic fencer in your child. Equipment is provided. Maximum enrollment: 20
TUITION \$112

INSTRUCTOR Jose Sanchez

630A DOLL HOUSE DÉCOR ALL DAY

AGES 8&UP

This is a designer's dream! Each student will be provided a blank doll house to fill with wallpaper, furniture, paintings, rugs, draperies, and more! The students will paint the outside as well, learning about faux finishes with acrylics. Maximum enrollment: 20

TUITION \$234

INSTRUCTOR Linda Cowan

632 HUMANKIND – BE BOTH!

AGES 9-12

Socializing with peers is one of the good ways of learning proper behavior and situational responses. Learning the value of friendship, sharing, good relationships and listening respectfully are qualities the campers will learn and reinforce through role play, creating and participating in skits, creating posters, postcards and volunteering to help others. GMRC practice will be discussed, imagined and practiced in a creative gallery walk. Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Carol De Leon

634 BE THE BOSS!

AGES 9-12

Become the boss of a company! Manage your employees. Keep track of the money. Make the advertisements and layouts for TV commercials. Create new and exciting products! Each student will get the chance to learn how a business works by working with their teammates as both manager and employee. Make a company for video games, movies, food, sports, clothing, cars, etc. The sky is the limit as we work together to embark on this business venture. Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Trent Johnson

636 ART OF PAINTING

AGES 9&UP

This unique and fun class offers students the opportunity to explore painting with both acrylics and watercolor. Each painting will introduce students to new techniques and design ideas as they learn about famous artists from both past and present. Students will experiment with blending color to create highlights and shadows, learn about the color wheel and how to mix their own color palette as well as play with unusual painting techniques. Each completed "masterpiece" will be suitable for framing. Maximum enrollment: 20

TUITION \$116

INSTRUCTOR Samantha Ostos

638 THE LEGO FACTORY- IMAGINATION STUDIO MASTER BUILDERS

AGES 9&UP

Be Challenged! Limited Edition Class! Welcome to the Imagination Studio. Ever dream of becoming a Lego Master Builder? Students will be able to just let loose and create whatever they wish or step up to the "new challenge theme" of the day. Design!

Invent! Just have fun with thousands of unique pieces from this exclusive private Lego collection! Of course, this class will participate in the 12th Anniversary Lego Grand Prix, too. Maximum enrollment: 25

TUITION \$116

INSTRUCTOR Amy Wulfe

640 CREATE A "RUBE GOLDBERG"

AGES 10&UP

A "Rube Goldberg" is a machine that is deliberately over-engineered to perform a simple task in a complex fashion. It is based upon premier cartoonist, Rube Goldberg's work, and is anything but simple...and a strategist's "dream-come-true"! Students will review the six simple machines, study designs, identify complex methods used to solve simplistic problems, create designs of their own, and attempt to create "Rube Goldberg" devices in the classroom. Physics concepts, such as inertia, transference of energy, momentum, etc., will be examined, as teams work together to create complex problems...that were never meant to BE complex! Expect to experience problem-solving at its FINEST in this class! (Also expect to have a LOT of fun!!) Note: *This class is, by design, a teacher-facilitated/student-guided classroom experience.* Family & Friends will be invited to an end-of-class presentation on Friday. Maximum enrollment: 20

TUITION \$107

INSTRUCTOR JoAnne Burch



WEEK 6: JULY 9 - 13

Afternoon Classes 12:30-3:00

REGISTRATION FOR JULY 9-13 COURSES WILL CLOSE AT 1:00 PM ON TUESDAY, JULY 3*; NO CLASS CHANGES OR TUITION TRANSFERS AFTER THIS TIME.

REFUND CANCELLATION DATE: JUNE 11.

652 KINDER CLAY STUDIO

AGES 4-6

Transfer your child into a Clay Artist for a week. Campers will get to roll, pinch, squish, create and paint "clay." They will learn how to make simple pinch pots, simple sculpture pieces, ornaments and more. We will also learn about kilns, paints and the big shocker...CLAY is NOT play-doh...it's MUD. There will be lots of colorful paint and extras to add to our pottery. Campers will take home five to seven fired clay pieces. All fired clay pieces are non-toxic and food safe. These pieces make fantastic art keepsakes for years to come. Maximum enrollment: 20

TUITION \$122

INSTRUCTOR Trina Bacon

654 HOT WHEEL RACERS

AGES 4-7

VROOM! VROOM! Start those engines! This is an exciting, fast paced class that teaches the scientific principles of force, inertia and momentum. Receive a driver's license, trophies, a racing backpack, and collect a new HOT WHEEL each day! Make a checkered flag, make a wooden cars and build those tracks! Get ready to race at the end of the week. Everyone is a winner in Hot Wheel Racers. Maximum enrollment: 20

TUITION \$112

INSTRUCTOR Clint Proctor

656 MATH MARVELS

AGES 4-7

Choose your favorite Marvel character and jump into math. Using counters, rulers, unifix cubes, dominoes and coins, students will add, subtract and use counters to multiply. Become a Marvel at math! Maximum enrollment: 20

TUITION \$112

INSTRUCTOR Kathleen Proctor

658 DISNEYMANIA!

AGES 5-8

Get ready for a Disney adventure at Camp Disney-Mania! If your child loves all the latest Disney movies this summer camp is perfect to have them singing along and dancing to their favorite Moana Troll, and Coco tunes as they also learn about the distinct culture and traditions of 3 wonderful movies! Explore the rich Pacific Islander culture as we learn about Moana and even make the famous "Heart of Tefiti" Necklace. Your child will also learn about demigods like Maui and be able to design their very own Hook. If they loved the new Disney movie Coco we will be crafting Miguel's famous guitar and also making our very own Day of the Dead Calavera. If you loved the movie Trolls as much as I did, come join us as we scrapbook just like Poppy does and celebrate with Hug Time and dancing. To top it all off, we will be having a Disney Movie Watch party on Friday with popcorn and other delicious snacks that they can buy using their "Disney bucks" from all week long. I hope to see you there! Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Debora Valdez



660 YOUNG WORLD TRAVELERS

AGES 6-7

Wanted! Young explorers to learn about the world we live in. Students will travel to 6 different countries and learn about their customs. Students will spend 3 days soaking up history, culture and so many traditions from each country. We will listen to traditional music, make crafts and explore the mystifying geography of each distant land. We will dive into social studies content and flood our classroom with books from each of these countries. Teacher will review reading strategies as we explore all of these countries. Part of Call for this week: China, Japan, Australia, Russia, Mexico, France, Italy, Kenya, Brazil and Egypt. Maximum enrollment: 20

TUITION \$114

INSTRUCTOR Jenny Castillo



662 ART OF PAINTING

AGES 6-8

This unique and fun class offers students the opportunity to explore painting with **both** acrylics and watercolor. Each painting will introduce students to new techniques and design ideas as they learn about famous artists from both past and present. Students will experiment with blending color to create highlights and shadows, learn about the color wheel and how to mix their own color palette as well as play with unusual painting techniques. Each completed "masterpiece" will be suitable for framing. Maximum enrollment: 20

TUITION \$116

INSTRUCTOR Samantha Ostos

664 EXTREME DINOSAURS

AGES 6-9

Want to build a 6-foot T-Rex that moves and roars? Do you get excited about Dinosaurs? This camp will take you back to the time of old. We will take pictures and videos during the week to take home to remember this amazing class. **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! Fossils tell part of the story, but let's go even deeper. Let's see and feel with our hands, our eyes and other senses. **Are you scared or are you curious?** I would recommend some of both! Imagination, excitement, curiosity, and discovery are all part of this class! **We have only 20 slots available in this class becomes EXTINCT. Don't move slowly like a reptile. I recommend enrolling early or the faster mammals will get you!** I will also dissect a real Shark during the week! Maximum enrollment: 20

TUITION \$112

INSTRUCTOR John MacLaren

666 CHESS: ADVANCED

AGES 6&UP

Advanced Chess!! Excellent course for Intermediate Chess graduates. Learn advanced chess strategies and tactics. Play in regular and blitz chess tourney. Learn advanced chess position analysis and evaluation. Big trophies for top place finishers. On the last day, students play a match against blindfolded instructor. Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Alex Weinberg

668 MATH IS AWESOME

AGES 7-9

We will learn about addition, subtraction, shapes, measurements, and other beginning math concepts. By using games, imagination, and logic to see how and where we can use math every day, the students will grasp the concepts even better. Come have fun playing addition bingo and other math related games on the way to reinforcing the all-important basics of math. *Pre-requisite: students MUST have completed 1st grade to enroll.*

Maximum enrollment: 20

TUITION \$117

INSTRUCTOR Gerard Campa

670 WONDERFUL WORLD OF MINECRAFT

AGES 7-9

Minecraft has taken over San Antonio Academy this summer! Campers will be immersed in a fun and safe learning environment, utilizing a "sandbox" like computer game to create, explore and play! Campers will participate in team building challenges, learn to collaborate and network with others, and take home wonderful experiences that they can share with family & friends. Campers will also be taught the essentials of multiplayer and online safety, what mods are good and bad, and basic Minecraft terminology. Be ready to play and learn as we enter the Wonderful World of Minecraft! (**NOTE:** Campers will be playing on a secure server that has been dedicated only for the use of Summer At The Academy students.) No experience necessary. Maximum enrollment: 20

TUITION \$114

INSTRUCTOR Frank Ogo II

672 THE LEGO FACTORY: YOUR SUMMER OF UNLIMITED BUILDING

AGES 7&UP

This is the year of ultimate building with Amy Wulfe's unique pieces from her **exclusive** private Lego collection. Lego creators...how would you like to spend a week playing with thousands of Lego pieces? Your days will be filled having old-fashioned fun as we construct our own new mega metropolitan, explore the endless Outer Space with our own "mission challenge," and don't forget our 12th Anniversary Lego Grand Prix where racers can handcraft their own cars and test them on a race track. Plus a few new surprises! So girls & guys, if you love Legos, The Lego Factory: Unlimited Building is the place for you! **Come all Summer long!** Maximum enrollment: 25

TUITION \$116

INSTRUCTOR Amy Wulfe

674 SUPER SLEUTHS & ROCKIN' READERS

AGES 8-12

Will you help identify a crime that is centuries old? Yes...YOU! Can you solve a puzzle? Can you identify sequences and put together pieces of the puzzle to solve the crime? You will draw on your powers of intuition, listening, reading and

figuring out clues while solving the crime. Yep, and all the while connecting with art history and pentominoes. Wow – this will be a week of fun and exploration! If you are up for the challenge, then join us to figure out the answer to the puzzle while creating your own set of handmade pentominoes. Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Carol De Leon

676 OUT ON THE TOWN

AGES 8-14

Spend the afternoon buzzing around town to your favorite destinations playing a variety of different games ... laser quest, bowling, skating, rope climbs, pool, shuffle board, and videos. Don't delay ... sign-up today ... this class fills up fast! Maximum enrollment: 30

TUITION \$175

INSTRUCTOR David Smith

678B DOLL HOUSE DÉCOR ALL DAY (CONT)

AGES 8&UP

See 630a for Course description.

INSTRUCTOR Linda Cowan

680 WILDCAT DODGEBALL CAMP

AGES 8&UP

Come join SAA Coach McClintock as we engage in every Dodgeball game imaginable...from Bunker Hill to Turkey and many more! Maximum enrollment: 30

TUITION \$104

INSTRUCTOR Coach Mike McClintock

682 S.T.E.A.M. ROBOTICS – COMPUTER CONTROLLED ROBOTS

AGES 8&UP

Join us as we explore a series of cross-curricular, theme-based activities that will 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 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 \$117

INSTRUCTORS Beth & Jim O'Brien, Amy Girardeau, Sudie Holshouser, Virginia McMunn, Rosemary Pratt

684 ROCKETS, OOZE, ELECTRICITY

AGES 9-12

Ooze, electricity and rockets are just some of the few and exciting things that await. 4th, 5th and 6th grade students will explore, design and investigate energy, matter, geological elements, mixtures & solutions and more. All content areas are aligned with Texas state science curriculum to help your child become STAAR ready. With HANDS-ON experiments EVERYDAY, we will transform ourselves into scientists!!! Lab aprons will be provided. Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Trent Johnson



686 MEDIEVAL BATTLES, MASTERS CLASS, 30TH YEAR

AGES 9&UP

REQUIREMENT: Players **MUST** have taken basic Medieval Battles and have a basic understanding of the rules. The NEXT level of play, not more complicated – just more fun!! Lead your forces into battle again in this expanded version of Medieval Battles which features more troop types and new battle formations. Ride a dragon into combat, unleash giants and ogres upon your foes, or call upon the assistance of wizards and clerics. This will be the 30th year of Medieval Battles, so don't miss the chance to join us in the most unique class San Antonio Academy offers. **The call to arms sounds!** Ride once again into the maelstrom of war, and become one of the legends in the epic saga that is MEDIEVAL BATTLES! See our Facebook page MEDIEVAL BATTLES GROUP for pictures and information on this totally unique game. Maximum enrollment: 22

TUITION \$137

INSTRUCTOR Cameron Hamilton

688 POKEMON ACADEMY

AGES 9&UP

In the Pokemon World young trainers learn the basics of each world. From cards to games, you will enhance your strategies, memory and math abilities. Friendships will be forged and battles will be won! Join us for creative games & crafts and the excitement of catching them all. Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Georgina Khan

690 PHYSICS IS FUN & CHEMISTRY IS COOL!

AGES 10&UP

Who doesn't get excited seeing chemistry and physics demonstrations? We're going to kick it up a notch, in this hands-on class...because STUDENTS will be creating the pizzazzy demonstrations! Enjoy a great introduction to both chemistry and physics, having fun with the Periodic Table of the Elements, physical/chemical changes, types/uses of energy, forces & motion...and MORE! Maximum enrollment: 20

TUITION \$107

INSTRUCTOR JoAnne Burch



WEEK 7: JULY 16-20

Morning Classes 9:00 -11:30 AM

REGISTRATION FOR JULY 16-201 COURSES WILL CLOSE AT 1:00 PM ON WEDNESDAY, JULY 11; NO CLASS CHANGES OR TUITION TRANSFERS AFTER THIS TIME.
REFUND CANCELLATION DATE: JUNE 18.

702 KINDER TRAVELING CHEF AGES 4-6

Young children love to help in the kitchen, but what they can do is limited. This class gives children more confidence and experience working with food. Also it helps with eye and motor skill coordination. Your child will feel proud of his/her accomplishments in the kitchen. Italy is very popular with most students, since we make pizza from scratch. Students will roll out freshly made dough and add sauce, cheese and their favorite veggies. While pizzas bake, students will have an art activity pertaining to Italy. Japan is famous for their sushi and that's what my little chefs will prepare for this day. Ingredients will include fresh sticky rice, cucumber, avocados and Nori (seaweed). Also included will be an extra treat. Each student will make their own candy sushi. These little treats will be made of Rice Crispy Treats, Swedish fish and fruit roll ups. Apple pie is American and this project will be a tasty one. Pie dough will be rolled out by students and placed in a baking dish. Then it will be filled with apple slices and sprinkled with cinnamon and sugar. Yummy!! While pies are baking my budding chefs will do an art project pertaining to the USA. Who doesn't like a fresh loaf of French bread? My little chefs will roll out fresh dough, brush the top with butter and bake for a fabulous aroma. While their bread is baking, students will have fun doing a project pertaining to France. Last, but not least is Mexico. The taco is going to be re-created. How about some sushi taco rolls!! Beans will be spread over a tortilla, guacamole and cheese added on top and then the tortilla rolled up. The roll will be sliced to resemble sushi and topped with cheese, diced tomato and chives. WOW...instant sushi taco rolls. These are easy for small children to handle. Students will also make a fun project pertaining to Mexico. Maximum enrollment: 20

TUITION \$122

INSTRUCTOR Trina Bacon

704 KINDER S.T.E.A.M. CAMP AGES 4-6

Come join Mrs. Valdez as she explores Science, Technology, Engineering, Art and Math with her one-of-a-kind Kinder Camp! Students will participate in story time daily that will foster age-appropriate discussions and promote problem solving strategies like building bridges with an assortment of manipulatives, exploring with art in different centers such as: Invitation to paint with Paper Plates (Twisting Action Art), Tie Dye Paper Towel art, painting with slinkies, and children's absolute favorite...Painting ICE! Children will have a blast staying cool for the summer as they watch the colors pool as the ice melts and we explore questions like why doesn't the color stick, why it melts faster with paint? Lastly, children

will discover the wonders of science and math as they experiment with baking soda and citrus fruit to test out which fruit will make the biggest chemical reactions and learn about oil, water, and density. There is no better learning than hands-on involvement so please join me as your child will enjoy a camp filled with learning with fine motor skills, sensory play, and most important...learning having FUN! Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Debora Valdez

706 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 class, 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 Extravaganza"!! Maximum enrollment: 20

TUITION \$109

INSTRUCTOR Clint Proctor

708 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, 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 they 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: 20

TUITION \$112

INSTRUCTORS Beth & Jim O'Brien, Amy Girardeau, Sudie Holshouser, Virginia McMunn, Rosemary Pratt

710 WILDCAT SOCCER AGES 5-12

The world's most popular sport will once again be featured in the Summer At the Academy program. Come join TMI soccer coaches Dallas Longfellow (national "D" license) and Bobby Stratte (national "E" license) for a fun-filled week of soccer where the players will learn and develop skills and techniques while participating in numerous soccer-type games and scrimmages. They will learn about soccer's history during snack time and will even participate in their own little version of a world cup tournament. We do some activities together and then split by age/skill to help the kids develop among equal competition. A soccer medal for all at the end of the week! In case of rain, the class will meet with alternative activities planned. Maximum enrollment: 20

TUITION \$107

INSTRUCTORS Coach Dallas Longfellow, Coach Bobby Stratte



712 CHESS: TOTALLY TOURNAMENTS

AGES 6&UP

The most fun and the most trophies of the entire summer! FOUR tournaments in one! Everyone wins a trophy in the regular chess tournament, plus trophies to 1st place in Blitz (5-minute), Give Away (play to lose) chess and Bughouse (partners)! Individual instruction given between tournament games. *Students must be experienced or Intermediate Chess grads.* On the last day, students play a match against blindfolded instructor. Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Alex Weinberg

714 CALLING ALL CODERS!

AGES 7-10

Have you ever wondered how video games are made? Do you love to create and play on your computer or tablet? Coders will be using Scratch to create cards, animations, and/or video games. No experience necessary. You will be able to teach someone how to code by the end of the week! Maximum enrollment: 20

TUITION \$104

INSTRUCTOR Alissa Carper

716B MULTIPLICATION MASTERS TWO WEEKS (CONT)

AGES 7-10

See 618a for Course description.

INSTRUCTOR Karl Graf

718 JUNIOR SPACE EXPLORERS

AGES 7-10

3, 2, 1: Blast off! Come explore the solar system and beyond in this hands-on science based class. Campers will create a "guidebook" to the solar system full of cool science facts, participate in fun experiments, and play educational games. Each camper will also take home cool crafts like a terrarium and nebula in a jar. Maximum enrollment: 20

TUITION \$105

INSTRUCTOR Lindsay Spracale

720B THE WRITE SHOP TWO WEEKS (CONT)

AGES 7&UP

See Course 624a for Course description.

INSTRUCTOR Wanda Johnson

722 CARD MAGIC

AGES 7&UP

World-renowned card magician Richard Turner will teach students to perform many magic tricks, card fans, one-hand cuts and shuffles, and other amazing card techniques. The students will also work on developing critical thinking skills, determination and values such as honesty and integrity. By the end of the week, students will be able to amaze their friends and completely baffle their parents. Course instructor Richard Turner, his life story and unparalleled skill with a deck of cards has stirred and staggered audiences in 214 countries to an estimated one-billion people as well as the subject of the award winning 2017 feature documentary film, "DEALT," which sold out with standing ovations. Some past students may see themselves in the film as parts of DEALT were filmed during the CARD MAGIC classes. Parents and students can watch the film on Hulu, iTunes, Amazon, Cable VOD or get it on DVD. In 2014 Mr. Turner received the Close-Up Magician of the Year Award from the Academy of Magical Arts in Los Angeles. This class continues to intrigue and fascinate **new** and **returning** students. Many take-home "magic" items to continue entertaining and

dazzling family & friends!! So much fun....hurry to register. Maximum enrollment: 20

TUITION \$132

INSTRUCTOR Richard Turner

724 THE LEGO FACTORY: YOUR SUMMER OF UNLIMITED BUILDING

AGES 7&UP

This is the year of ultimate building with Amy Wulfe's unique pieces from her **exclusive** private Lego collection. Lego creators...how would you like to spend a week playing with **thousands** of Lego pieces? Your days will be filled having old-fashioned fun as we construct our own new mega metropolitan, explore the endless Outer Space with our own "mission challenge," and don't forget our 12th Anniversary Lego Grand Prix where racers can handcraft their own cars and test them on a race track. Plus a few new surprises! So girls & guys, if you love Legos, The Lego Factory: Unlimited Building is the place for you! **Come all Summer long!** Maximum enrollment: 25

TUITION \$116

INSTRUCTOR Amy Wulfe

726 GARAGE BAND

AGES 8&UP

Young "rockers" will learn the fundamentals of guitar, drums, keyboard and voice from music director Dr. Duggan who has two award-winning CDs of music for young children. No experience is necessary. All equipment and instruments are provided. Family & Friends are invited to join us at 11:00AM Friday for a short final performance. Maximum enrollment: 10

TUITION \$102

INSTRUCTOR Dr. Owen Duggan

728 WILDCAT ULTIMATE FRISBEE

AGES 8&UP

Come join SAA Coach McClintock as we play one of the hottest growing sports! In case of rain, the class will meet with alternative activities planned. Maximum enrollment: 20

TUITION \$102

INSTRUCTOR Coach Mike McClintock

730 S.T.E.A.M. ROBOTICS – COMPUTER CONTROLLED ROBOTS

AGES 8&UP

Join us as we explore a series of cross-curricular, theme-based activities that will 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 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 \$117

INSTRUCTORS Beth & Jim O'Brien, Amy Girardeau, Sudie Holshouser, Virginia McMunn, Rosemary Pratt

732 SEWING SCHOOL: DESIGN AGES 8&UP

Build on the skills learned in Sewing School: Basics and take your sewing to the next level. This exciting class is designed for kids who like to imagine and create their own handmade stuffed animals, wearable art and accessories. Students will review sewing basics then learn design principals as they create their own patterns. A wide variety of materials and notions are provided for ultimate experimentation as students sew unique handcrafted items. This class will have guided class projects as well as give students the opportunity to create independent pieces. The "sewing" fun continues! Maximum enrollment: 20

TUITION \$115

INSTRUCTOR Samantha Ostos



734 MATH BOOT CAMP

AGES 9-12

ATTENTION!!! Calling all 4th, 5th and 6th graders. Do you have what it takes to climb the ranks in Math Boot Camp? Mastery level skills in multiplication, speed multiplication, long division, ordering decimals, expressions & equations, and word problems will be fine tuned. Interactive activities and hands-on instruction will be utilized to take your cadet (male/female) to the upper echelon of math supremacy. We look forward to your service and seeing you be the best you can be! Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Trent Johnson

736 ENGINEERING STRUCTURE (BRIDGE BUILDING)

AGES 9&UP

A hands-on individualized activity geared to various grade levels to promote interest in science, math and technology. Students will take part in the pervasiveness of designing and construction of a balsa wood bridge. Lots to learn about engineering principles; followed by testing and modifying according to results! It will be a busy, fun week with awards on Friday. Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Vickie Glosson

738 DIY ROOM DÉCOR

AGES 9&UP

Personalize your space with DIY Room Décor! We will paint decorative wall canvases and create bulletin boards perfect for any preteen/teen's room. Guys & Gals will use their creativity to decorate papier-mâché letters and funky picture frames. The week will be topped off by making fun mason jar candleholders. Maximum enrollment: 20

TUITION \$112

INSTRUCTOR Holly Mason

740 I'M A MINECRAFT YOUTUBER!

AGES 11&UP

Minecraft YouTube sensation Omar Valdez, creator of the channel Pixel Heart Bible, brings the opportunity of a lifetime to San Antonio Academy! For one full week in 2018, 20 amazing campers will have the opportunity to create their very own Minecraft videos, video thumbnails, channel art, and media kit. Using the latest in video and photo editing software, campers will manipulate the game Minecraft to produce their very own short films. Each camper will take home a digital portfolio that they can share with their friends and family for years to come. Campers will take part in script writing, photo editing, video editing, story boarding, voice acting, sound editing and

collaborating with fellow campers. This camp will literally be a dream come true, so come ready for all the fun you can pack into one amazing and full week! (NOTE: This camp is intended to be used as a means of creating CONTENT ONLY that could potentially be used on a YouTube channel. Actual creation and setting up of a YouTube channel will be the responsibility of a parent/legal guardian and should be carefully considered and carried out under adult supervision.) Maximum enrollment: 20

TUITION \$114

INSTRUCTOR Omar Valdez



WEEK 7: JULY 16-20

Afternoon Classes 12:30 - 3:00 PM

REGISTRATION FOR JULY 16-20 COURSES WILL CLOSE AT
1:00 PM ON WEDNESDAY, JULY 11; NO CLASS CHANGES OR

TUITION 12 TRANSFERS AFTER THIS TIME.

REFUND CANCELLATION DATE: JUNE 18.

752 KINDER LATINO

AGES 4-6

¡Bienvenidos al mundo de Mexico! Join Profesora Valdez as she navigates through Kinder teaching the early childhood building blocks that children need to connect with the Spanish language and make learning fun and engaging. Through a number of storytelling, age appropriate crafts, games and songs, students will learn "Los Días De La Semana, Mis Colores, Mis Números, Las Vocales, Animales, and many more Spanish phrases and terms. Profesora Valdez also believes all young children are kinesthetic learners and it is absolutely necessary to incorporate movement into their learning so there will be a lot of "BAILANDO" in her class. If you've always wanted your child to start learning the beautiful Spanish language, this is the perfect opportunity for him/her to connect and learn with other children his/her age and have a blast while doing so. Don't be surprised if your child starts speaking Spanish to you at home in no time! Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Debora Valdez

754 GREEN THUMB

AGES 4-7

We will work with so many materials! We'll make & paint clay yard art, garden markers, soap balls for messy gardeners' hands, embellish some garden attire, do some planting with seeds, cuttings and starts and even make some "garden" soup!!! Your "green thumb" will be getting "greener & greener" as the week goes on. Maximum enrollment: 20

TUITION \$112

INSTRUCTOR Linda Cowan

756 MATH TOY STORE

AGES 4-7

Cha-Ching! Show me the money! This class is designed to teach young children about money 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, while practicing addition and subtraction. Finally, all students will visit the TOY STORE every day to make their purchases. Students will take home their purchases and money kits. Let's get these coins rolling! Maximum enrollment: 20

TUITION \$112

INSTRUCTOR Clint Proctor

758 DOLL MAKING

AGES 5-7

Campers will express themselves with one-of-a-kind, handmade dolls. We will make corn husk dolls and a family of wooden clothes pin dolls. Creations will be made from creative materials such as wooden spoons, socks and thread spools. A different doll will be made every day, leaving campers with lots of new best friends to take home. Maximum enrollment: 20

TUITION \$112

INSTRUCTOR Holly Mason

760 WILDCAT BASKETBALL CAMP

AGES 6-8

Come join SAA Coach McClintock. Join us for fundamentals, contests and games, as we spend time each day mastering the fundamentals, playing games and competing in fun contests such as Hot Shot and others. Maximum enrollment: 20

TUITION \$104

INSTRUCTOR Coach Mike McClintock

762 CHESS FOR BEGINNERS

AGES 6&UP

Learn to play chess from National Chess Master, Alex Weinberg. Compete in your 1st tournament. Win a trophy! Learn basic strategy and tactics. Hear the stories of famous chess players. No experience necessary. On the last day, students play a match against blindfolded instructor! Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Alex Weinberg

764 WONDERFUL WORLD OF MINECRAFT

AGES 7-9

Minecraft has taken over San Antonio Academy this summer! Campers will be immersed in a fun and safe learning environment, utilizing a "sandbox" like computer game to create, explore and play! Campers will participate in team building challenges, learn to collaborate and network with others, and take home wonderful experiences that they can share with family & friends. Campers will also be taught the essentials of multiplayer and online safety, what mods are good and bad, and basic Minecraft terminology. Be ready to play and learn as we enter the Wonderful World of Minecraft! (**NOTE:** Campers will be playing on a secure server that has been dedicated only for the use of Summer At The Academy students.) No experience necessary. Maximum enrollment: 20

TUITION \$114

INSTRUCTOR Frank Ogo II

766 CALLING ALL CODERS!

AGES 7-10

Have you ever wondered how video games are made? Do you love to create and play on your computer or tablet? Coders will be using Scratch to create cards, animations, and/or video games. No experience necessary. You will be able to teach someone how to code by the end of the week! Maximum enrollment: 20

TUITION \$104

INSTRUCTOR Alissa Carper

768 THE WONDERFUL WIZARDING WORLD OF HARRY POTTER

AGES 7-10

Are you an aspiring witch or wizard? Then come spend a week at Hogwarts! We'll brew up cool concoctions in potions class, learn all about Hagrid's favorite magical creatures, and demonstrate our knowledge of all things Harry Potter during a trivia showdown! On Friday, get ready to play for your house in our Quidditch tournament. Witches and wizards will also create their own wands and be sorted into a school house! We will read key excerpts from the books throughout the week. Come join us for a magical week at Hogwarts! Maximum enrollment: 20

TUITION \$105

INSTRUCTOR Lindsay Spracale

770 PAINTING WITH PASTELS

AGES 7&UP

Learn to draw with pastels in this exciting hands-on art class. Students will learn about the color wheel and color theory as they are introduced to pastels and how they can be blended for amazing effect. Guided projects will provide an introduction to a variety of techniques that students will be able to use as they continue to create and grow as artists. Pastels will also be combined with other media such as colored pencils, ink and watercolor. Student's completed "masterpieces" will be suitable for framing. Maximum enrollment: 20

TUITION \$115

INSTRUCTOR Samantha Ostos

772 CARD MAGIC

AGES 7&UP

World-renowned card magician Richard Turner will teach students to perform many magic tricks, card fans, one-hand cuts and shuffles, and other amazing card techniques. The students will also work on developing critical thinking skills, determination and values such as honesty and integrity. By the end of the week, students will be able to amaze their friends and completely baffle their parents. Course instructor Richard Turner, his life story and unparalleled skill with a deck of cards has stirred and staggered audiences in 214 countries to an estimated one-billion people as well as the subject of the award winning 2017 feature documentary film, "DEALT," which sold out with standing ovations. Some past students may see themselves in the film as parts of DEALT were filmed during the CARD MAGIC classes. Parents and students can watch the film on Hulu, iTunes, Amazon, Cable VOD or get it on DVD. In 2014 Mr. Turner received the Close-Up Magician of the Year Award from the Academy of Magical Arts in Los Angeles. This class continues to intrigue and fascinate **new** and **returning** students. Many take-home "magic" items to continue entertaining and dazzling family & friends!! So much fun....hurry to register. Maximum enrollment: 20

TUITION \$132

INSTRUCTOR Richard Turner

774 CURSIVE COMEBACK

AGES 8&UP

Maria Montessori stated from her book, "*The Montessori Method*" that "we directly prepare the child, not only for writing, but also for penmanship, paying attention to the beauty of form...." In today's world many school districts have eliminated cursive handwriting from their curriculum. Let's keep cursive alive! The Declaration of Independence is in cursive. Students should be able to read our most valued historical documents in their original form. One's John Hancock is a tool that can provide security; experts have said that printed letters are easier to forge. Research suggests that writing in CURSIVE activate different parts of the brain. Learning cursive is good for children's fine motor skills. Additionally, people like the way it looks. More concrete proof of cursive's aesthetic prowess can be found in the

arts – like calligraphy. Cursive Comeback affords your child an opportunity to learn a forgotten art. Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Wanda Johnson



776 EXTREME DISSECTION – FROG, EARTHWORM, BRAIN & MORE

AGES 8&UP

Eye popping, first-hand, real up-close dissections of actual specimens! Do you dream of one day becoming a scientist, doctor or brain surgeon? Do you want to really see how organisms work and function? Participants will deepen their imagination skills and grow their curiosity by leaps and bounds this summer. Campers and parents will remember this class forever, as their kids will bring home stories everyday! You don't want to miss this unique opportunity so enroll early. We only have 20 slots available for this unique life changing opportunity! **Yes, the kids are the ones doing most of the dissection!** Dissections to be performed this week are: Earthworm, Grasshopper, Frog, Owl Pellet, Brain and more! Maximum enrollment: 20

TUITION \$117

INSTRUCTOR John McLaren

778 S.T.E.A.M. ROBOTICS – COMPUTER CONTROLLED ROBOTS

AGES 8&UP

Join us as we explore a series of cross-curricular, theme-based activities that will 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 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 \$117

INSTRUCTORS Beth & Jim O'Brien, Amy Girardeau, Sudie Holshouser, Virginia McMunn, Rosemary Pratt

780 THE TRAVELING CHEF

AGES 9&UP

This summer The Traveling Chef will present the all-time favorite recipes. Italy!! Students will experience measuring, mixing and kneading dough to prepare a delicious pizza. Students will decide which fresh ingredients will be added to their customized pizza. If you have never eaten Quiche Lorraine, it will be on your top list of favorite foods after this class. This French rendition of quiche is easy. Learn to make a flaky crust and mix all the ingredients to create an easy delicious quiche. Our next cooking adventure is making wontons from China. We will cook wontons filled with vegetables and chicken. Students will experience making pineapple dipping sauce to go along with the wontons, as well as steamed rice. Experience a popular dish from Japan. Students will also experience preparing fresh ingredients for Sushi. Each student will fill the Nori with freshly made sticky rice, add veggies and roll out a perfect Sushi roll. Our next international stop will be India. Each student will learn how to make a simple curry dish with steamed Jasmine rice. Also traditional Indian desserts....Yummy! Come and join Miss Trina for a week full of learning, experimenting new flavors and loads of fun for all. Maximum enrollment: 20
TUITION \$122
INSTRUCTOR Trina Bacon

782 THE ART OF DRAFTING IN ARCHITECTURAL DESIGN

AGES 9&UP

Students will take part in learning basic drafting techniques (including proper tools & tool safety, lettering styles, correct/accurate proportions) that

will be used to **draw** a room design and **construct** a model. This class/activity is geared to various grade levels to promote interest in STEM (Science, Technology, Engineering & Math). It will be a busy, fun, and creative week! Maximum enrollment: 20
TUITION \$107
INSTRUCTOR Vickie Glosson

784 MEDIEVAL BATTLES: BATTLE LORDS

AGES 9&UP

REQUIREMENT: *Players MUST have taken a Masters Class.* This class has already become mythic!! Only one week a year do all the past legends gather. Don't miss your chance to be a part of the highest level of play for the **most** experienced generals. Special magic, new dice, castles, Dragon Lords, Giant Lords, and many more extras, including the famous **FANTASY VS. HUMAN** war, all make this the most exciting game experience ever! If you think you know **MEDIEVAL BATTLES**, then you cannot miss this class, because only the true legends of battle will triumph in **BATTLE LORDS!** See our Facebook page **MEDIEVAL BATTLES GROUP** for pictures and information on this totally unique game. Maximum enrollment: 22
TUITION \$137
INSTRUCTOR Allen Lee Hamilton, PhD

786 THE LEGO FACTORY-IMAGINATION STUDIO MASTER BUILDERS

AGES 9&UP

Be Challenged! Limited Edition Class! Welcome to the Imagination Studio. Ever dream of becoming a

Lego Master Builder? Students will be able to just let loose and create whatever they wish or step up to the "**new** challenge theme" of the day. Design! Invent! Just have fun with thousands of unique pieces from this exclusive private Lego collection! Of course, this class will participate in the **12th** Anniversary Lego Grand Prix, too. Maximum enrollment: 25
TUITION \$116
INSTRUCTOR Amy Wulfe

788 PRE-ALGEBRA PREP AGES 10-13

Entering algebra or pre-algebra this fall? Be prepared and get a head start by exploring the fascinating world of integers and exponents, polynomials, factoring and algebraic word problems. Maximum enrollment: 20
TUITION \$112
INSTRUCTOR Karl Graf

790 DRONES!!! AGES 10&UP

Have you ever dreamed of being a pilot? This class will take your dreams to new heights!! Explore the **AWESOMENESS** of being a part of a team that learns how to pilot, navigate and provide support for drones. Each student will have the opportunity to play each role as they are amazed by the excitement of controlling air-borne drones. They will learn to fly and navigate. Drones will be provided to teach students. In this class, the **SKY IS THE LIMIT!!!** Maximum enrollment: 20
TUITION \$107
INSTRUCTOR Trent Johnson

WEEK 8: JULY 23-27

Morning Classes 9:00 -11:30 AM

REGISTRATION FOR JULY 23-27 COURSES WILL CLOSE AT 1:00 PM ON WEDNESDAY, JULY 18; NO CLASS CHANGES OR TUITION TRANSFERS AFTER THIS TIME.
REFUND CANCELLATION DATE: JUNE 25.

802 KINDER CLAY STUDIO

AGES 4-6

Transfer your child into a Clay Artist for a week. Campers will get to roll, pinch, squish, create and paint "clay." They will learn how to make simple pinch pots, simple sculpture pieces, ornaments and more. We will also learn about kilns, paints and the big shocker...CLAY is NOT play-doh...it's MUD. There will be lots of colorful paint and extras to add to our pottery. Campers will take home five to seven fired clay pieces. All fired clay pieces are non-toxic and food safe. These pieces make fantastic art keepsakes for years to come. Maximum enrollment: 20

TUITION \$122

INSTRUCTOR Trina Bacon

804 HOT WHEEL RACERS

AGES 4-7

VROOM! VROOM! Start those engines! This is an exciting, fast paced class that teaches the scientific

principles of force, inertia and momentum. Receive a driver's license, trophies, a racing backpack, and collect a new **HOT WHEEL** each day! Make a checkered flag, make a wooden cars and build those tracks! Get ready to race at the end of the week. Everyone is a winner in Hot Wheel Racers. Maximum enrollment: 20

TUITION \$112

INSTRUCTOR Clint Proctor



806 PRINCESS PARTY!

AGES 4-7

Calling ALL princesses! Come join Snow White, Elsa, Rapunzel and more for a fabulous week of royal fun! Each day will be filled with storytelling, fantastic crafts and fun games! Monday through Friday we will tell each princess' story and get crafty. On Friday, join us in costume for our magical Princess Party! Maximum enrollment: 20

TUITION \$105

INSTRUCTOR Lindsay Spracale

808 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, 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 they 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: 20

TUITION \$112

INSTRUCTORS Beth & Jim O'Brien, Amy Girardeau, Sudie Holshouser, Virginia McMunn, Rosemary Pratt

810 WILDCAT SOCCER

AGES 5-12

The world's most popular sport will once again be featured in the Summer At the Academy program. Come join TMI soccer coaches Dallas Longfellow (national "D" license) and Bobby Stratte (national "E" license) for a fun-filled week of soccer where the players will learn and develop skills and techniques while participating in numerous soccer-type games and scrimmages. They will learn about soccer's history during snack time and will even participate in their own little version of a world cup tournament. We do some activities together and then split by age/skill to help the kids develop among equal competition. A soccer medal for all at the end of the week! In case of rain, the class will meet with alternative activities planned. Maximum enrollment: 20

TUITION \$107

INSTRUCTORS Coach Dallas Longfellow, Coach Bobby Stratte

812 POKÉMON: JUNIOR TRAINERS

AGES 6-8

Are you ready to take your first steps into the world of Pokémon? In this class we will learn about the characters of Pokémon through games, art and special activities. Throughout the week, young trainers will hone their skills by learning and playing the Pokémon card game. Cards will be provided, but you may also bring your own. Between battles there will be other games to develop trainer knowledge. We will even go out to catch Pokémon in the wild! Using their understanding of this new world, trainers will also create and present an original Pokémon with its own story. Do you have what it takes to be the very best? Grab your pack and join us on our adventure to catch 'em all! Maximum enrollment: 16

TUITION \$107

INSTRUCTOR Andrew Gaul

814 WILDCAT KARATE

AGES 6&UP

Wildcat Karate is back and the certified instructors from Victory Martial Arts are bringing a new series of fun, exciting and valuable lessons. Each student will learn physically challenging moves to build confidence and celebrate their week-long

experience on Friday by breaking a wood board. Family & Friends are invited to join us at 10:30AM Friday. Maximum enrollment: 20

TUITION \$107

INSTRUCTORS Kristin Collins, Raul Meza, Kaleb Rausch, Van Asher Simons

816 WONDERFUL WORLD OF MINECRAFT

AGES 7-9

Minecraft has taken over San Antonio Academy this summer! Campers will be immersed in a fun and safe learning environment, utilizing a "sandbox" like computer game to create, explore and play! Campers will participate in team building challenges, learn to collaborate and network with others, and take home wonderful experiences that they can share with family & friends. Campers will also be taught the essentials of multiplayer and online safety, what mods are good and bad, and basic Minecraft terminology. Be ready to play and learn as we enter the Wonderful World of Minecraft! (**NOTE:** Campers will be playing on a secure server that has been dedicated only for the use of Summer At The Academy students.) No experience necessary. Maximum enrollment: 20

TUITION \$114

INSTRUCTOR Frank Ogo II

818 SATURATED IN SCIENCE - 2

AGES 7-10

Experience IS the best teacher, and "hands on," inquiry-based science provides the experience your budding young scientist needs to understand some of science's most important concepts; however, add concept-rich science songs and the SKY is the limit...where basic science knowledge is concerned! Have you ever forgotten the ABC Song," Twinkle, Twinkle Little Star"...or "Jingle Bells"? Research has shown that music opens special neural pathways, making the acquisition of knowledge far easier, for significant periods of time. Your child can master some of the basics of science in this course, including energy in the environment, genetics, metrics/math in science and chemical & physical changes! **NOTE: Songs/concepts are those taught in 2016.** Family & Friends will be invited to a "sing-a-long" on Friday, demonstrating what students have learned. Prepare to be AMAZED! Maximum enrollment: 20

TUITION \$105

INSTRUCTOR JoAnne Burch

820 THE LEGO FACTORY: YOUR SUMMER OF UNLIMITED BUILDING

AGES 7&UP

This is the year of ultimate building with Amy Wulfe's unique pieces from her **exclusive** private Lego collection. Lego creators...how would you like to spend a week playing with **thousands** of Lego pieces? Your days will be filled having old-fashioned fun as we construct our own new mega metropolitan, explore the endless Outer Space with our own "mission challenge," and don't forget our **12th** Anniversary Lego Grand Prix where racers can handcraft their own cars and test them on a race track. Plus a few new surprises! So

girls & guys, if you love Legos, The Lego Factory: Unlimited Building is the place for you! **Come all Summer long!** Maximum enrollment: 25

TUITION \$116

INSTRUCTOR Amy Wulfe

822 ICE CREAM SHOPPE

AGES 8&UP

This is an ice cream lover's dream. We will make a clay "one scoop" bowl, a fun ice cream painting, decorate a glass sundae dish, make tons of different homemade ice creams using different methods. We will also make a homemade waffle cone to fill up with our delicious treats. What a perfect Summer menu Ice cream, ice cream & more ice cream! Maximum enrollment: 20

TUITION \$116

INSTRUCTOR Linda Cowan

824 SIMPLY SINGING

AGES 8&UP

Students will be introduced by music director Dr. Duggan who has two award-winning CDs of music for young children to the fundamentals of singing, including pitch matching, healthy breathing and vocal production and simple vocal pieces from different styles. Family & Friends are invited to join us at 11:00AM Friday for a short final performance. Maximum enrollment: 10

TUITION \$102

INSTRUCTOR Dr. Owen Duggan



826 ORDER IN THE COURT

AGES 8&UP

Through participation in a **mock trial**, students will gain: an insider's perspective on courtroom procedures, skills in preparing & organizing, critical analysis of problems, questioning skills, listening skills, and skills in oral presentation & extemporaneous argument. This class is going to be very exciting with guilty/innocent verdicts in the making! New and returning students welcomed. Family & Friends will be invited to the Mock Trial on Friday at 10:30AM. Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Wanda Johnson

828 JR DOCTOR TRAINING & DISSECTION

AGES 8&UP

Excitement over this class last Summer was overwhelming! Does your child dream of being a doctor or nurse? **This camp WILL ABSOLUTELY**

build upon their curiosity and aspirations. The memories they obtain from this camp will be live changing. Focus during this amazing week: skills needed to become a doctor, tools & equipment used by a doctor, different types of doctors (eye, brain, heart, skin, nose/throat, general) and much more. During the camp we will dissect and look at real Brains, Eyes, Hearts & Bones I would really recommend this class to any child interested in medicine! It is absolutely going to be an **AMAZING CAMP!** You don't want to miss this unique opportunity so enroll early. We only have 20 spots available for this unique life-changing opportunity! Maximum enrollment: 20
TUITION \$117
INSTRUCTOR John MacLaren

830 WILDCAT ULTIMATE FRISBEE

AGES 8&UP
 Come join SAA Coach McClintock as we play one of the hottest growing sports! In case of rain, the class will meet with alternative activities planned. Maximum enrollment: 20
TUITION \$102
INSTRUCTOR Coach Mike McClintock

832 SMALL SCALE SCULPTURE

AGES 8&UP
 Finally, a class for kids who think in 3D! This fun class will introduce young artists to the exciting art form of small-scale sculpture. Students will learn to create an armature, sculpt with polymer clay and design and sew clothing for their creations. Inspired by the animation characters from movies such as The Boxtrolls, Coraline and Nightmare Before Christmas, students will design and create a set for their sculptures to rule within a cigar box or candy tin. Extra large creative fun in a very small package! Maximum enrollment: 20
TUITION \$117
INSTRUCTOR Samantha Ostos



834 STAR WARS JEDI ACADEMY

AGES 8&UP
 Join Obi-wan, Luke, Anakin, Yoda, Darth Vader and many more as we explore the ever-growing Star Wars Universe. Learn the history of the Sith and Jedi, fighting styles, and even how to construct your own lightsaber. Discuss the events that have taken place, and theories of what's to come in future films. This one week class will give you the tools and training you need to become a Master Jedi. Join us...and may the force be with you! Maximum enrollment: 20
TUITION \$107
INSTRUCTOR Jeff Riley

836 ROCKETS, OOZE, ELECTRICITY

AGES 9-12
 Ooze, electricity and rockets are just some of the few and exciting things that await. 4th, 5th and 6th grade students will explore, design and investigate energy, matter, geological elements, mixtures & solutions and more. All content areas are aligned with Texas state science curriculum to help your child become STAAR ready. With HANDS-ON experiments EVERYDAY, we will transform

ourselves into scientists!!! Lab aprons will be provided. Maximum enrollment: 20
TUITION \$107
INSTRUCTOR Trent Johnson

838 ENGINEERING STRUCTURE (BRIDGE BUILDING)

AGES 9&UP
 A hands-on individualized activity geared to various grade levels to promote interest in science, math and technology. Students will take part in the pervasiveness of designing and construction of a balsa wood bridge. Lots to learn about engineering principles; followed by testing and modifying according to results! It will be a busy, fun week with awards on Friday. Maximum enrollment: 20
TUITION \$107
INSTRUCTOR Vickie Glosson

840 SAT PREP – MATH

AGES 12&UP
 Would you like a head start on a better SAT math score? The SAT has been **UPDATED** and the math test has changed some of the material, and types of questions that will be tested on. This class will help students prepare for the NEW PSAT and SAT math sections. We will explore general strategies for taking this "Multiple Guess" math test, and study a few of the most emphasized topics. You cannot have enough information or practice for a test like the SAT. Included will be several practice tests and a resource for more practice after the class ends. Maximum enrollment: 20
TUITION \$132
INSTRUCTOR Gerard Campa

WEEK 8: JULY 23-27

Afternoon Classes 12:30-3:00

REGISTRATION FOR JULY 23-27 COURSES WILL CLOSE AT 1:00 PM ON WEDNESDAY, JULY 18; NO CLASS CHANGES OR

TUITION TRANSFERS AFTER THIS TIME.

REFUND CANCELLATION DATE: JUNE 25.

852 KINDER MASTERPIECE WORKSHOP

AGES 4-6
 A whole week filled with art and fun. Art Educator Trina Bacon will teach your child five different art mediums in one week. Each day will be a different art project. Projects will vary from clay to watercolors to chalk, pastels and oil pastels. Students will even learn how to use acrylics on canvas. Miss Trina breaks down all art projects into simple steps so all children end up with a masterpiece you will love. There will be "five to seven" take-home art pieces that include a framed art piece and an acrylic painting on canvas. Maximum enrollment: 20
TUITION \$122
INSTRUCTOR Trina Bacon



854 SNAKES, SPIDERS & SALAMANDERS

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! Everything you want to know and more about creepy crawlers and animals that slither. Don't be scared to hold a REAL tarantula or wrap a REAL snake around you! Maximum enrollment: 20
TUITION \$109
INSTRUCTOR Clint Proctor

856 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, 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 they 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: 20

TUITION \$112

INSTRUCTORS Beth & Jim O'Brien, Amy Girardeau, Sudie Holshouser, Virginia McMunn, Rosemary Pratt

858 MATH ON THE MOVE

AGES 6-7

Move learning off the whiteboard and into students' bodies and minds through active, movement-based instruction. **Math On The Move** is a fun and interactive class that will reinforce students' 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, problem solving, geometry, money and Algebraic reasoning. 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 \$114

INSTRUCTOR Jenny Castillo

860 AMAZING ART

AGES 6-8

This exciting class introduces students to a variety of art media and allows them to explore and play while creating amazing art! Not sure what type of art you might like best? No problem! Students start the week by creating a unique clay sculpture then will get to try something different and new every day. Learn about famous artists and their artwork as you try your hand at pastels, painting,

watercolor and cartooning. Learn about art elements such as line, shape, form, value, texture and space. Art has never been so fun! Maximum enrollment: 20

TUITION \$115

INSTRUCTOR Samantha Ostos

862 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 \$107

INSTRUCTOR JoAnne Burch

864 JUNIOR BOARDGAMERS

AGES 7-9

Everybody grew up playing classic board games like Monopoly and Clue. But what if you're looking for something new? Luckily, we're living in what some have called a board game renaissance. Now people can't stop talking about new games like the Settlers of Catan and Ticket to Ride. This class will explore a variety of games designed for younger gamers. All of our games will feature strategic play, unique and beautiful design, and good old-fashioned unplugged entertainment. Some will require careful planning, others shrewd negotiation. Between games, we will share strategies and learn about gaming concepts. The class will always emphasize sportsmanship, learning from mistakes and enjoying the company of friends around a table. Students will have a chance to play each game multiple times to develop their skills. If you're ready to discover some new board game classics for your shelf, join us! Maximum enrollment: 12

TUITION \$107

INSTRUCTOR Andrew Gaul

866 WONDERFUL WORLD OF MINECRAFT

AGES 7-9

Minecraft has taken over San Antonio Academy this summer! Campers will be immersed in a fun and safe learning environment, utilizing a “sandbox” like computer game to create, explore and play! Campers will participate in team building challenges, learn to collaborate and network with others, and take home wonderful experiences that they can share with family & friends. Campers will also be taught the essentials of multiplayer and online safety, what mods are good and bad, and basic Minecraft terminology. Be ready to play and learn as we enter the Wonderful World of Minecraft! (**NOTE:** Campers will be playing on a secure server that has been dedicated only for the use of Summer At The Academy students.) No experience necessary. Maximum enrollment: 20

TUITION \$114

INSTRUCTOR Frank Ogo II

868 DOG PORTRAITS

AGES 7&UP

Do you love dogs and art? Do you want to create a portrait of your dog? If so, come join our class taught by a dog trainer and portrait artist! We will learn about dog breeds, behavior and how to communicate with dogs while refining our artistic skills before creating a pawesome dog portrait to take home! Bring a photo of your dog or someone else's you would like to paint. Maximum enrollment: 15

TUITION \$110

INSTRUCTOR Morgan Bates

870 EXPLODE INTO SCIENCE

AGES 7&UP

Science will come alive during this week of hands-on labs. Participants will develop their curiosity and deep thinking skills while being part of the interactive experience of the year. Students will tingle with excitement both figuratively and literally as they learn to make chemicals and gasses change shapes, states and explode. This is no ordinary science class as every day and year is a new exciting experience. If you like Steve Spangler or Bill Nye, you will love this class. Together we will create the largest, messiest and biggest explosions of them all. Participants go home every day talking about what they did that day in camp. Family & Friends are welcome to come on Friday to see why *Explode Into Science* is routinely the kid's favorite summer class. **The campers will explain and demonstrate what they have learned during the week. Best show of the Summer!!** Marshmallow Blaster War, Water Rockets & Fire Bombs included. Maximum enrollment: 20

TUITION \$117

INSTRUCTOR John MacLaren

872 THE LEGO FACTORY: YOUR SUMMER OF UNLIMITED BUILDING

AGES 7&UP

This is the year of ultimate building with Amy Wulfe's unique pieces from her **exclusive** private Lego collection. Lego creators...how would you like to spend a week playing with **thousands** of Lego pieces? Your days will be filled having old-fashioned fun as we construct our own new mega metropolitan, explore the endless Outer Space with our own “mission challenge,” and don't forget our 12th Anniversary Lego Grand Prix where racers can handcraft their own cars and test them on a race track. Plus a few new surprises! So girls & guys, if you love Legos, The Lego Factory: Unlimited Building is the place for you! **Come all Summer long!** Maximum enrollment: 25

TUITION \$116

INSTRUCTOR Amy Wulfe

874 WILDCAT BASKETBALL CAMP

AGES 8-12

Come join SAA Coach McClintock as we ramp up the learning curve of the sophisticated basketball fundamentals, and play games and finish with our league tournament! Maximum enrollment: 20

TUITION \$104

INSTRUCTOR Coach Mike McClintock

876 PAJAMA PARTY

AGES 8&UP

Girlie girls welcome! This week is all about sleepover fun. We will learn to braid, paint nails, do makeovers, make a night-shirt, decorate a sleepover pillowcase, play games, make barrettes and jewelry. On Friday, we will finish with popcorn and a movie in our PJs! Maximum enrollment: 20

TUITION \$111

INSTRUCTOR Linda Cowan

878 GARAGE BAND

AGES 8&UP

Young "rockers" will learn the fundamentals of guitar, drums, keyboard and voice from music director Dr. Duggan who has two award-winning CDs of music for young children. No experience is necessary. All equipment and instruments are provided. Family & Friends are invited to join us at 2:30PM Friday for a short final performance. Maximum enrollment: 10

TUITION \$102

INSTRUCTOR Dr. Owen Duggan

880 S.T.E.A.M. ROBOTICS – COMPUTER CONTROLLED ROBOTS

AGES 8&UP

Join us as we explore a series of cross-curricular, theme-based activities that will 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 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 \$117

INSTRUCTORS Beth & Jim O'Brien, Amy Girardeau, Sudie Holshouser, Virginia McMunn, Rosemary Pratt

882 HEROSCAPE & MATH - BATTLE FOR VALHALLA

AGES 9&UP

Heroes from all times and places have been called to "Battle for Valhalla"! Choose from characters like dragons, knights, elves...and even Soulborgs (living robots). We will focus on the game AND the math behind the games, as well. A world of wonder awaits ...hurry to register. Maximum enrollment: 20

TUITION \$122

INSTRUCTOR Gerard Campa



884 THE ART OF DRAFTING IN ARCHITECTURAL DESIGN

AGES 9&UP

Students will take part in learning basic drafting techniques (including proper tools & tool safety, lettering styles, correct/accurate proportions) that will be used to **draw** a room design and **construct** a model. This class/activity is geared to various grade levels to promote interest in STEM (Science, Technology, Engineering & Math). It will be a busy, fun, and creative week! Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Vickie Glosson

886 DRONES!!!

AGES 10&UP

Have you ever dreamed of being a pilot? This class will take your dreams to new heights!! Explore the AWESOMENESS of being a part of a team that learns how to pilot, navigate and provide support for drones. Each student will have the opportunity to play each role as they are amazed by the excitement of controlling air-borne drones. They will learn to fly and navigate. Drones will be provided to teach students. In this class, the SKY IS THE LIMIT!!! Maximum enrollment: 20

TUITION \$107

INSTRUCTOR Trent Johnson

888 SPEAK FOR SUCCESS & INCREASE SELF ESTEEM

AGES 10&UP

Freeze when speaking before a crowd! Have negative feelings about yourself! Feel timid and shy! Don't know quite how to be all you can be! Instructor Wendy Peterson is a professional public speaker and educator, who is multi-talented and specializes in motivational speaking on self-esteem. Mrs. Peterson has worked for Walt Disney Productions and she brings her talent to share with children. Students will develop basic speaking skills, along with spontaneity in speech, confidence, and verbal skills. Students become acquainted with elements of effective communication pertinent to life situations. Students will create speeches, commercials, perform impromptu scenes, and learn tools of how to cope with the pressures of everyday life all the while cultivating a positive self esteem in this fun, interactive course. Maximum enrollment: 20

TUITION \$105

INSTRUCTOR Wendy Peterson

890 ESSAY WRITING

AGES 10&UP

In this academic-based class, we will focus on the foundation and structure of effective essays. Students will learn the difference between narrative, descriptive, expository and persuasive essays and choose one type of essay to focus on for the week. Students will learn effective brainstorming strategies, refresh spelling and grammar skills, and learn proofreading skills that are essential in middle school, high school, and even college! Maximum enrollment: 20

TUITION \$105

INSTRUCTOR Lindsay Spracale

