

NEW ONLINE SUMMER CLASSES
JULY/AUGUST 2020

3D Game Design with Unity

Are you ready to take your game design skills to another level? With Unity, an industry-grade design software, aspiring game designers will learn level editing, 3D modeling, impactful game-play creation, as well as how to utilize scripts and variables. Student-created games will be available on a password protected Black Rocket website to share with friends and family. Returning students can create more advanced projects that build on previous years. This requires a 64-bit operating system.

Ages 8-11

07/13-07/17 8:30 am-11:30 am LKD0221-003 \$175.00

Ages 11-14

07/13-07/17 12:30 pm-3:30 pm LKD0221-004 \$175.00

American Sign Language Expressive

The goal of class is to get you to become more fluid in signing. Previous introduction to American Sign Language is helpful, but not necessary. You will increase speed in fingerspelling and concentrate on expressive and receptive skills. We will express and receive in American Sign Language as each of us explains what we have done in the past day and see stories, as well. You will leave with more comfort to socialize with people who regularly use ASL.

Ages 8-14

07/13-07/24 2:30 pm-3:30 pm LKD0189-002 \$135.00

Art Exploration

This class will explore different mediums like acrylic, watercolor, and oil pastels. You will explore famous artists and their techniques. You will receive step by step lessons and will take home all creations. Material will be covered from Wassily Kandinsky, Salvador Dali, Frida Kahlo, Dale Chihuly, Henri Matisse and more. After reviewing and practicing different art techniques, you begin to develop your own style and naturally create art.

Ages 8-12

07/13-07/24 1:00 pm-2:00 pm LKD0214-003 \$135.00 07/27-08/07 1:00 pm-2:00 pm LKD0214-004 \$135.00



Art Is All Around Us

Did you know you can make artwork out of the supplies you may already have at home? This hands-on art class will focus on growing your creativity with unexpected materials! Challenge your inner artist by repurposing items such as balloons, flour, yarn, and even sticks to create works of art. Join us as we make coffee filter suncatchers, tissue paper bowls, homemade clay, and more!

Ages 8-14

07/13-07/24 9:30 am-10:30 am LKD0223-003 \$149.00 07/27-08/07 1:00 pm-2:00 pm LKD0223-004 \$149.00

Bake It, Take It

Learn all the tricks and techniques of a baker. Make cookies, cakes, pies and bars. No need to pick a favorite because we will be trying them all.

Ages 8-14

07/13-07/24 2:30 pm-3:30 pm LKD0141-010 \$149.00

Be Your Own Artist

As you develop your identity as an artist you must also become more versatile in your ability to draw, paint, sculpt and more. Your creativity emerges as you think about what you want to create and the techniques to use. We will discuss which forms of art are best for you to use on your projects.

Ages 8-14

07/27-08/07 9:30 am-10:30 am LKD0125-005 \$149.00

Bountiful Breakfasts

Tired of the same old cereal, toaster treats or microwave waffles for breakfast? Take this class and amaze yourself with all the delicious and different breakfasts YOU create!

Ages 8-14

07/13-07/24 9:30 am-10:30 am LKD0127-012 \$149.00

Broadway Musicals

This course will cover the most influential musicals of the 20th and 21st Century and how they influenced the musicals of today. We will learn the roles and jobs that work together to create a production and try our hands at playwriting and design. In addition, each student will choose to present either a report on a favorite musical and/or a solo performance of a song from a show. The presentations will be viewed by the class on our final day.

Ages 8-14

07/13-07/24 11:00 am-12:00 pm LMY0037-021 \$159.00 07/27-08/07 11:00 am-12:00 pm LMY0037-022 \$159.00

Build a Website with Google Sites

Learn the basics of website building (without code) using Google sites. Collaboratively create engaging, high-quality sites for your family, class, project or event. Hands-on practice in building sites that look great on every screen, from desktop to smartphone—all without learning design software or programming.

Ages 11-14

08/10-08/14 9:30 am-11:30 am LKD0211-005 \$149.00

Build Your Own Doll House

Have you dreamt For this class you will need hot silicon glue gun and good scissors. They are not included in the supplies. You can buy local stores such as Walmart, Hobby Lobby or Amazon. Class will be closed on Wednesday evening the week before class begins. Supplies will be shipped to your home Thursday morning.

Ages 8-14

08/10-08/14 9:30 am-11:30 am LKD0042-004 \$149.00

Code Your Own Adventure

Watch as the characters in your imagination come to life in this unique course that blends classic storytelling with animation techniques and coding. Start with a concept, design the characters, and choose not just one ending, but many! Learn how to create your own text-based adventure games with variables, conditional logic, images, HTML, CSS, and JavaScript. Students will work in pairs or teams for most of the program.

Ages 8-11

07/27-07/31 8:30 am-11:30 am LKD0088-007 \$175.00

Ages 11-14

07/27-07/31 12:30 pm-3:30 pm LKD0088-008 \$175.00

Coding and Game Design

You will learn the basics of programming, creating your own characters, animated stories and apps using Tynker technology. You will build skills in problem solving, logic, physics, storytelling and design in a hands-on, fun environment. Collaborating with the instructor and other students, you will strengthen communication skills and make new friends who share similar interests.

Ages 8-11

07/27-08/07 11:00 am-12:00 pm LKD0043-007 \$149.00 08/10-08/14 9:30 am-11:30 am LKD0043-008 \$149.00

Coding: Animation Studio

The Sylvan Learning Center teachers will help you create animated cartoons just like the pros. Learn the basics of animation as you draw your own characters and bring them to life through Coding. You will use visual programming to control the speed and type of animation as you add animals, dragons, monsters and avatars to your projects. Create animated games, cartoon strips, music videos and interactive worlds to share with friends. No Coding experience required.

Ages 8-11

07/13-07/24 1:00 pm-2:00 pm LKD0154-006 \$149.00

Comic Book Creations

Do Wolverine or Batman inspire you to create a comic book series of your own? Join the pros! Develop your own characters and stories as you learn composition rules, the importance of detail, and the techniques of line, perspective and balance used in the graphic novel world of comic books. Learn to draw movements using watercolors, color pencils, ink pens and more. Basic drawing skills and previous figure drawing are helpful, but not required. Class will be closed on Wednesday evening the week before class begins. Supplies will be shipped to your home Thursday morning.

Ages 8-14

07/13-07/24 2:30 pm-3:30 pm LKD0132-009 \$149.00

Cookies, Bars and Breads

It's time to bake up a storm in the hands on cooking class. You will amazed with the variety of beautiful baked goods created in such a small amount of time. This exploration into the world of baking will take you on a journey of sweet and savory baked goods to taste and enjoy.

Ages 8-14

07/27-08/07 2:30 pm-3:30 pm LKD0160-007 \$149.00

Creating Your Own Short Stories

Throughout this course you will create a short story from inspiration to completion. We will discuss story structure as well as ways you can actually get your own stories onto age-appropriate social media platforms such as wattpad. We will explore some of the classics as a way to understand the form as you develop your voice and write your own stories.

Ages 8-14

07/13-07/24 1:00 pm-2:00 pm LKD0226-002 \$135.00

Creative Coding

Go beyond the coding basics and incorporate sound, animation and drawing into your game creations. You will develop creativity and problem solving skills just like coders do in the real world. Staff from Sylvan Learning bring their expertise to take you into the world of coding.

Ages 8-11

07/13-07/24 11:00 am-12:00 pm LKD0050-004 \$149.00 07/27-08/07 2:30 pm-3:30 pm LKD0050-005 \$149.00

Crime Scene to Courtroom: Order in the Court

Once the CSI team has collected the evidence and the police finish their investigation, it is time for the case to enter the judicial system. Learn what it is like to be a part of the proceedings through three different court cases designed to let you experience all the roles associated with a case. Take turns developing statements and arguments as a prosecutor or defense lawyer. Control the court events without bias as the elected judge. Be part of the jury to determine the verdict after all the forensic materials have been presented. Innocent or guilty?

Ages 11-14

08/10-08/14 1:30 pm-3:30 pm LKD0059-004 \$149.00

CSI: Observe, Collect and Inspect

Crime Scene Investigation (CSI) combines the work of many professionals to ensure that all crime scene evidence is collected and no details are overlooked. The class studies professions such as K-9 units that do evidence searches, pathologists for fingerprint analysis, psychiatrists for human profiling, and many more. Learn skills in handwriting and shoe print analysis, and other evidence evaluation techniques as you and your classmates investigate to help process crime scenes in the Harper College Crime Lab. Crimes scenes change each year.

Ages 11-14

07/27-08/07 1:00 pm-2:00 pm LKD0136-007 \$149.00

Cupcake Canvas

As you let your imagination run wild, the amazing cupcake will be your canvas. You will create beautiful works of art using icing, cookies and many candy flavors. You will be creating flowers, animals, and small displays to celebrate holidays, birthdays and

Ages 8-14

11:00 am-12:00 pm LKD0128-013 \$149.00 07/27-08/07

Design a Mario Kart Style Game

On your mark, get set, create! Blast off in making your first 3D Mario Kart® and Crash Team Racing® style game! Design your own tracks and customize your karts and characters. Using a professional 3D game development software, students will combine their creations into their own kart racing game that they can play with friends and family at home. Students can participate in eSports League races against other schools across the country with a chance to have their tracks featured in the Black Rocket master build of the game! Student projects will be available on a password protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program.

Ages 11-14 07/20-07/24	8:30 am-11:30 am	LKD0205-003	\$175.00
Ages 8-11 07/20-07/24	12:30 pm-3:30 pm	LKD0205-004	\$175.00
Ages 11-14 08/10-08/14	8:30 am-11:30 am	LKD0205-005	\$175.00
Ages 8-11 08/10-08/14	12:30 pm-3:30 pm	LKD0205-006	\$175.00

Design the City of the Future

Design your ideal city of the future, including everything from buildings and areas where people live and work to the transportation systems and natural spaces. Using large flat panels, you will plan building zones, explore recreational areas, and create a grid system for the streets as you bring your vision to life. Work with scales and measurements and add color to your booming metropolis as your city comes alive. Learn how to reuse materials, stay green and help our planet. Class will be closed on Wednesday evening the week before class begins. Supplies will be shipped to your home Thursday morning.

Ages 8-11

07/13-07/24 9:30 am-10:30 am LKD0021-004 \$149.00

Digital Learning with Google

This course will introduce you to a learning platform created by Google called Applied Digital Skills which will teach practical digital skills needed in today's world. You will be taught how to navigate the platform, choose your subjects and learn at your own pace. This is the same content and platform teachers use in their Google for Education programs in schools around the world. This course is taught by an authorized Google for Education Certified Trainer.

Ages 11-14

07/27-08/07 11:00 am-12:00 pm LKD0210-002 \$149.00

Fantastic Beasts and How To Make Them, Year 3

Our adventure across the world continues with magical beasts of myth, legend and imagination. Since you have survived this far with all your body parts reattached, we have borrowed textbooks from Hogwart's restricted section of the library, none of which can be mentioned at this time because of Mr. Filch may be lurking outside the keyhole. In this class the beasts and the creations get bigger, much much bigger. Heavy leather gloves will not be required at this time, we think...

Ages 11-14

07/27-08/07 \$199.00 1:10 pm-2:35 pm LKD0156-003

Ages 8-14

07/27-08/07 1:00 pm-2:00 pm LKD0156-004 \$135.00

From My Head To-ma-toes

Experience and prepare delicious vegetarian and nourishing vegan recipes that will impress your family with meals everyone will love. Learn to cook easy and delicious breakfasts, fast lunches, dinners and desserts in small groups as you complete the recipe of the day. Vegan items are vegetarian, dairy free and does not include animal by-products. Vegan students will have slight alterations to some of the vegetarian recipes that will be prepared.

Ages 8-14

07/13-07/24 11:00 am-12:00 pm LKD0161-005 \$149.00

Group Guitar for Beginners

Never played any instruments before? No worries. Played a little, but need a little more push? Join in! Learn basic picking, simple strumming skills, notation and chord charts, and basic right and left-hand techniques in a fun, relaxed, and supportive environment. You may use your own quitar (acoustic or electric). An update will be provided regarding the ability to provide musical instruments for individuals that require this service.

Ages 8-14

06/29-07/10 9:30 am-10:15 am LMY0039-018 \$95.00 07/13-07/24 1:00 pm-1:45 pm LMY0039-024 \$95.00 07/27-08/07 1:00 pm-1:45 pm LMY0039-020 \$95.00

Group Guitar: Continuing

Continue learning the guitar and dig deeper into its repertoire. Your focus will be on enhancing playing techniques; developing listening skills, developing rhythmic accuracy, and learn new chord progressions. The group will expand the variety of genres covered in the beginners' class and add variations to what has already been learned. You may bring their own guitar (acoustic or electric); otherwise, classical guitars will be provided for the whole duration of the course for no additional fee.

Ages 8-14

07/27-08/07 9:30 am-10:15 am LMY0040-007 \$95.00

Group Piano for Beginners

Learn to play the piano! This class is designed for absolute beginners, and no piano or extra practice at home is needed. You will start at the very beginning and will have fun playing songs and lots of music games and activities every day. Piano books are provided, and you will have your piano and headset. If you've always wanted to try the keyboard, now is the time! Only offered in the summer through the InZone program.

Ages 8-14

07/13-07/24 11:00 am-11:45 pm LMY0041-015 \$95.00

07/27-08/07 9:30 am-10:15 am LMY0041-016 \$95.00



Group Piano: Continuing

Continue learning the piano and dig deeper into the classical repertoire. Enhance your playing technique; develop listening skills, rhythmic accuracy, and expression. The group will expand the repertoire it covered in the beginners

Ages 8-14

07/13-07/24 1:00 pm-1:45 pm LMY0042-007 \$95.00 07/27-08/07 11:00 am-11:45 am LMY0042-005 \$95.00

Group Ukulele for Beginners

The ukulele, that lovable little four-stringed instrument, is everywhere in pop music today. From George Harrison to Train to Bruno Mars to Jason Mraz and Zooey Deschanel, we can't get enough! Learn to play the uke and get a great introduction to other fretted instruments including guitar, mandolin, and banjo. Students will enhance their playing technique; develop listening skills, rhythmic accuracy, and learn chord progressions. The group will cover a variety of genres that can range from country, folk, and blues to bluegrass. No experience required.

Ages 8-14

07/13-07/24 2:30 pm-3:15 pm LMY0032-016 \$95.00 07/27-08/07 11:00 am-11:45 am LMY0032-017 \$95.00

Improv Games

Ever play an old game a new way, with your own rules or no rules? Sometimes we have the most fun when we 'think out of the box' and let our imaginations run wild. That is improv! Improv lets you live in the moment, and it can be very funny to see what comes next. Develop your improv skills through fun techniques and games.

Ages 8-14

06/29-07/10 2:30 pm-3:30 pm LKD0016-010 \$125.00 07/27-08/07 11:00 am-12:00 pm LKD0016-011 \$135.00

Into The Magical Wild

Another hero of the Second Wizarding War, Neville destroyed the 7th The Sword of Gryffindor later becoming an Auror Into The Magical Wild and Getting out Alive! Students who faint easily or are afflicted with arachnophobia are not recommended to take this class.

Ages 8-14

08/10-08/14 9:30 am-11:30 am LKD0201-002 \$135.00

nZone Junior Explorers

This exciting new addition to the InZone program is designed for students 6-8 years of age and is intended to focus on the already established principles of the InZone camp for older students. Rooted in hands-on exploration students will participate in activities structured around science, technology, art, music and play. The program will be designed to rotate between multiple topics on a daily basis with some projects spanning a number of days before completion. Students will be placed in groups and assigned specific staff members throughout the session. This program will be housed in a specific location on campus and does not involve the students moving from building to building like the InZone students. Students staying on campus during the lunch period will be walked by staff members to the cafeteria and supervised at all times. Participants in this program will have the opportunity to sign up for the InZone Pre-Paid Lunch Plan.

Ages 6-8			
07/13-07/24	9:30 am-10:30 am	LKD0182-021	\$99.00
07/13-07/24	1:00 pm-2:00 pm	LKD0182-022	\$99.00
07/27-08/07	9:30 am-10:30 am	LKD0182-023	\$99.00
07/27-08/07	1:00 pm-2:00 pm	LKD0182-024	\$99.00
08/10-08/14	9:30 am-11:30 am	LKD0182-025	\$99.00
08/10-08/14	1:30 pm-3:30 pm	LKD0182-026	\$99.00

Kitchen Clash

Participants in this fun, but competitive class will be divided into groups. Each group will receive a different recipe for the same dish. When all the groups have cooked their dishes, we will have a tasting review. The winning recipes will be compiled into a recipe book that each student will receive at the end of the class. Competitions may include chili, spaghetti sauce, and macaroni and cheese cook-offs.

Ages 8-14

07/13-07/24 1:00 pm-2:00 pm LKD0015-008 \$149.00

Let's Code It: STEM

This course will immerseyouin the world of STEM learning. Computer programming and engineering conceptswill beexploredas youwill have the opportunity to design games, explore animation, and combine music and art with coding. Topics covered include event handling, coordinates, conditional statements, user interface design, variables, logic statements, and synchronization. In addition to teaching the world of STEM, this course will also nurture studentsr creativity and problem-solving skills.

Ages 11-14 07/13-07/24 11:00 am-12:00 pm LKD0219-002 \$149.00 07/27-08/07 9:30 am-10:30 am LKD0219-003 \$149.00

Make Your First Fortnite Style Video Game

Fans of Fortnite we need you! Instead of playing the game, design your own. Using a professional 3D game development software, build levels and assets inspired by popular battle royale games like Fortnite. This course includes cartoonish action and battle sequences. Student-created games will be available on a password protected Black Rocket website to share with friends and family. Please note, this class uses Fortnite for inspiration, but you will not be playing Fortnite as part of the curriculum.

Ages 8-11 08/03-08/07	8:30 am-11:30 am	LKD0168-009	\$175.00
Ages 11-14 08/03-08/07	12:30 pm-3:30 pm	LKD0168-010	\$175.00

Math Edge

Become a Math Whiz and Master Problem Solver through challenging and kid-friendly activities. In partnership with Sylvan Learning, this class will help avoid the "summer slide" in math skills while challenging you to start next school year at a higher level. Math Edge kids increase confidence by building math proficiency and fluency, but also by becoming master problem solvers and independent thinkers. This five-step approach ensures that you will successfully master math concepts while developing self-learning techniques that drive independence. In addition, there are math challenges, puzzles and brainteasers that you work on in small groups to build problem solving, logic, reasoning and collaboration skills. Most importantly, we make it fun! Sylvan will gather parent input prior to the class to customize math topics based on that input.

Ages 8-11

07/27-08/07 1:00 pm-2:00 pm LKD0044-006 \$149.00

Music Activities Games

This class will be invigorating and exciting, with students on their feet playing a variety of music games and having fun while learning the basics of music! We will cover theory concepts such as Rhythm, Staff Notes, Intervals, Music Alphabet Sequencing, Music Terms, Composers, and more! No previous musical experience is necessary.

Ages 8-11

07/13-07/24 9:30 am-10:15 am LMY0060-005 \$95.00

My Dream Room: Designing Indoor Spaces

Interior design is about the spaces where you live, work, and play. Create a three-dimensional interior scale model of your dream room or fashion studio. Learn contemporary, modern or traditional styles that best fit your personality. You will work with scale and measurements, attend to color and detail, and use various mediums and materials. Note: For this class you will need hot silicon glue gun and good scissors (they are not included in the supplies) You can buy from Walmart, Amazon or our web store https://anetaartclasses.com/collections/additional-suppliesRegistration will be closed on Wednesday evening prior the beginning of the class and all surplice will be shipped out on Thursday.

Ages 8-11

07/13-07/24 11:00 am-12:00 pm LKD0028-009 \$149.00

Online Checkmate Chess

Learn the basics of chess in a virtual environment. This class will focus on learning the game, strategy and will include online tournament play with classmates. Practice different openings, blocking combinations and game strategies for effective control of the chessboard!

Ages 8-14

06/29-07/10 1:00 pm-2:00 pm LKD0038-013 \$125.00 07/13-07/24 9:30 am-10:30 am LKD0038-014 \$135.00

Our Phenomenal First Ladies

For more than 50 years, each First Lady of the United States of America (FLOTUS) has been a superhero for at least one cause, and sometimes more than one. Meet these amazing women, from Lady Bird Johnson in 1963 to our current FLOTUS, and get better acquainted with the power they have used to share knowledge with the public. You and your classmates will delve into topics such as beautifying our earth, volunteering, health, education, literacy, and rights for women and children, and take home projects as reminders.

Ages 8-14

07/27-08/07 2:30 pm-3:30 pm LKD0190-002 \$135.00

Pasta Power

Smash the thought that pasta for dinner always has to mean spaghetti and red sauce. You will conquer incredible pasta dishes that incorporate a variety of ingredients and are out of this world delicious!

8-14

07/27-08/07 1:00 pm-2:00 pm LKD0130-006 \$149.00

Play and Performance Breakdown

What makes a play great? Well, many things go into a truly amazing play, but most of all itrs the characters. In this class, you will read age-appropriate plays and discuss the text as well as how they would stage it. Learn character development and techniques for building strong characters. You will also discuss costumes, lighting and stage craft.

Ages 8-14

07/13-07/24 11:00 am-12:00 pm LKD0227-001 \$135.00 07/27-08/07 2:30 pm-3:30 pm LKD0227-002 \$135.00

Poet and You Know It

Learn ways to set your thoughts, words and expressions to poetry. Throughout this course you will explore various genres and styles of poetry.

Ages 8-14

07/27-08/07 1:00 pm-2:00 pm LKD0225-002 \$135.00

Point and Shoot Photography I

Point and Shoot Photography I, is a beginner digital photography course tailored for kids ages 8-14. Kids will have fun learning about their cameras as well as the basics of photography, including lighting, composition, and color. In this fun photography, course kids will learn to create amazing photographs, beginning with a flashback through photo history and the work of famous photographers. We'll explore how to choose the best settings on the kids' cameras, and explore and discover how to compose and create unique images using camera angles and the zoom. Participants must bring a digital camera, tablet, or camera phone, No SLR or film cameras, please.

Ages 8-14

07/13-07/24 9:30 am-10:30 am LMY0055-013 \$95.00 07/27-08/07 11:00 am-12:00 pm LMY0055-014 \$95.00

Point and Shoot Photography II

If four people take a photograph of the same object, each will tell a different story. Discover how to make your photographs capture the story in your imagination by learning advanced techniques for exposure, lighting, and composition. Students will develop a good understanding of how to utilize real-world photography concepts to improve their photography skills, thus improving the overall quality of their photos. Receive feedback on your work to help you develop your artistic skills. This course takes your photography skills to the next level. Yourll learn more intricate techniques, such as light painting and light trails. Students should bring any type of digital camera, phone, tablet, or a small digital point and shoot camera. Previous point-and-shoot photography experience is encouraged, but not required.

Ages 8-14

07/13-07/24 11:00 am-12:00 pm LMY0056-005 \$95.00

Pokémon® Masters: Designers 3D Makers Unite

Calling all boys and girls who want to be the designers of the future! In this class, if you can dream it, you can make it! Begin by creating your own digital Pokemon-style custom playing card game. Progress onto designing action figures, jewelry, and toys in professional-level modeling software. Learn how to prepare a model for 3D printing and create a design portfolio to showcase your work! No prior experience is necessary and 3D designs will be available on a password protected Black Rocket website to share with friends and family.

Ages 11-14

07/13-07/17 8:30 am-11:30 am LKD0228-001 \$175.00

Ages 8-11

07/13-07/17 8:30 am-11:30 am LKD0228-002 \$175.00

Pre-Algebra Edge

Sylvan Learning Center staff helps you build math proficiency and confidence by connecting algebra skills to real-life scenarios and applying skills to word problems.

Ages 11-14

07/13-07/24 9:30 am-10:30 am LKD0105-005 \$149.00

Python Coding

Sylvan Learning Center staff will introduce you to Python syntax and programming logic as you solve fun puzzles, build your own projects and stories, and create a portfolio of Python games, including Connect 4, Snake and Tetris. By learning Python, you get a taste of what people who code for a living use in the real world.

Ages 11-14

07/13-07/24 2:30 pm-3:30 pm LKD0104-009 \$149.00 08/10-08/14 1:30 pm-3:30 pm LKD0104-010 \$149.00

Read It, Paint It

This art based class will focus popular books and painting a favorite scene from the book. You will have input on the books and scenes to paint. There will be some discussion regarding the books as the projects are being created. This class will touch on multiple learning styles at once and will inspire a love of reading and creating.

Ages 8-12

07/13-07/24 11:00 am-12:00 pm LKD0215-003 \$135.00 07/27-08/07 2:30 pm-3:30 pm LKD0215-004 \$135.00

Smartphone Filmmaking

Smartphones have come a long way, and the technology will keep getting better as we move into the future. The course will help students utilize the technology in smartphones to capture a superb image and audio quality. Each participant will produce a 5-10 minute film in one of the following categories: educational, community, cinematic, journalism, current events, nature, and general. No experience necessary. Must bring your smartphone.

Ages 11-14

07/27-08/07 1:00 pm-2:00 pm LMY0053-005 \$95.00

Solo Singing: Musical Theatre and Classical Voice with Ashley

This course is for students who love to sing and would like to improve their technique and presentation. Each student will prepare two pieces, one chosen by their instructor, one of their choice, to perform at our final performance. We will study famous singers

Ages 8-11

07/13-07/24 1:00 pm-2:00 pm LMY0036-008 \$159.00

Solo Singing: Pop and Rock

If you love to sing with the radio and want to improve your pop or rock voice, this course was developed just for you! We will study proper technique and presentation as it applies to modern popular singing. Learn to increase your volume and range, try your hand at folk/country/hip hop fusion songs and prepare a solo for our final showcase. We will present a concert of solos with a group song or two added for fun.

Ages 11-14

07/27-08/07 1:00 pm-2:00 pm LMY0035-003 \$159.00

Stand Up Comedy for Kids

Throughout this course youwill earn how to find comedy in every-day life. You will create a routine with the help of the teachers as well as peer input. They will learn to spot the set-up and the punch line. Modeled (loosely) on the Drybarsocial media platform you will learn that good comedy is built from experiences, is smartand a good comic can avoid material that is from the most random of subjects and be enjoyable for all.

Ages 8-14

06/29-07/10 1:00 pm-2:00 pm LKD0224-001 \$125.00 07/13-07/24 9:30 am-10:30 am LKD0224-002 \$135.00 08/10-08/14 1:30 pm-3:30 pm LKD0224-003 \$135.00

Summer Reading: Catch-up, Keep-up and Getahead

The Sylvan Learning instructors can help your child bridge the gaps that might be in place due to Covid-19.Students will build key reading foundational skills like Vocabulary and Comprehension, and learn to apply those skills through extended response (writing activities). We work with both Informational Text (like Social Studies) and Literary Test (like non-fiction) to give your child broad exposure. Prior to the class, we will gather parent input on goals and reading levels. Have fun this summer, while building reading skills and getting ready for next school year!

Ages 8-12

07/27-08/07 9:30 am-10:30 am LKD0222-002 \$135.00

The Art of Optical Illusions and Deception

Fool the eyes & trick the brain! An art & photography class where we'll explore different types of illusions; how & why they work in two-dimensional and three-dimensional formats. You will create projects in the classroom & across the campus working individually & in teams. Please bring a smart phone or tablet to class to photograph and/or video record your work.

Ages 8-14

07/27-08/07 2:30 pm-3:30 pm LKD0202-003 \$135.00

The Games of Witches, Wizards and More

Learn the games that demi-gods, witches, wizards & pirates play. In Quidditch, you must make your own broom before you can play. Discover the secret codes & invisible ink used by spies & pirates, then, plot your way across campus using pirate maps to find buried treasure. Decipher messages in bottles from stranded souls on deserted islands. Will you save them in time or have they vanished into hiding for more years to come?

Ages 8-14

07/27-08/07 11:00 am-12:00 pm LKD0203-004 \$135.00

Virtual Reality: The Future is Now

Embark on an EPIC adventure in virtual reality! In this cutting edge class, you will learn the foundations of VR design by creating your own virtual worlds, exploring simulated environments, and crafting memorable 3D experiences. At the end of the program, take home your first cardboard VR headset to show friends and family the new worlds you created. VR projects can be viewed on a website or a mobile device. Students do not need a mobile device to take the class, but to use the VR headset at home a camper will need access to an Android or Apple mobile device. Students will work in pairs or teams and VR Games will be available on a password protected Black Rocket website to share with friends and family.

Ages 8-11

08/17-08/21 8:30 am-11:30 am LKD0087-009 \$175.00

Ages 11-14

08/17-08/21 12:30 pm-3:30 pm LKD0087-010 \$175.00

Young Architect: Vila Victoria

In this architectural class, you will design very colorful and exotic houses as youlearn how to turn the organic tradition into a mother accent in your interior and exterior/outdoor space. You will gain new skills while building modern and exotic houses that willincorporate the beauty of tropical flora and South African traditional patterns. For this class you will need hot silicon glue gun and good scissors. They are not included in the supplies. You can buy local stores such as Walmart, Hobby Lobby or Amazon. Class will be closed on Wednesday evening the week before class begins. Supplies will be shipped to your home Thursday morning.

Ages 8-14

07/27-08/07 11:00 am-12:00 pm LKD0173-004 \$149.00

Young Architects: Glass House

Focusing on the works of legendary glass house architect Ludwig Mies van der Rohe as inspiration, you will build a three-dimensional scale model of the interior and exterior of your very own home. This will be a great opportunity to develop spatial sensitivity while learning to work with scales and measurements. You will develop your plan using different color schemes, media, and materials. Glass will not be used on the projects. For this class you will need hot silicon glue gun and good scissors. They are not included in the supplies. You can buy local stores such as Walmart, Hobby Lobby or Amazon. Class registration will be closed on Wednesday evening the week before class begins. Supplies will be shipped to your home Thursday morning.

Ages 8-14

07/13-07/24 1:00 pm-2:00 pm LKD0080-005 \$149.00

Youtube Streamers and Gamers

Whether you want to be the next pro gamer, streamer, or game-caster this course will teach you the basics to get started! No longer just a hobby, eSports is the fastest growing career for the next generation. Over 400 million people watched YouTube videos and Twitch streams of video game competitions this year alone! In this course, you will develop competitive game-play skills in Black Rocketrs new eSports App, learn how to produce commentary for live tournaments, use professional streaming software, and most importantly practice online safety. You will gain full access to the eSports App and a video of the class tournament with commentary. Videos will not be broadcast publicly but will be shared with all students in the class.

Ages 8-11

08/17-08/21 12:30 pm-3:30 pm LKD0169-007 \$175.00

Ages 11-14

08/17-08/21 8:30 am-11:30 am LKD0169-008 \$175.00

YouTube® Content Creators

Find your voice and leave your mark on the world! Whether you are six or sixty, it's time to start a career as the next YouTube star. Explore the variety of content and personalities that exist on YouTube and how to find your own niche. Learn the Dos and Don'ts of the platform and how to practice good digital citizenship. Develop your on-camera presence, your own channel branding, and professional editing skills. Take home a plan for launching your own channel with the content created in class! Student projects will be available on a password protected Black Rocket website to share with friends and family. A webcam is required for this course. Compatible with MAC and Windows OS only.

Ages 8-11

06/29-07/03 12:30 pm-3:30 pm LKD0220-002 \$175.00

Ages 11-14

08/10-08/14 12:30 pm-3:30 pm LKD0220-003 \$175.00

