

Workshop Name	Specialist	Description	Materials	Day	Time	Grade	Location
"Tracker Rob's" Explore the Outdoors	Robert Remedi	Join naturalist and outdoor guide Robert Remedi, aka "Tracker Rob," for quality outdoor learning experiences. On four to six-hour nature walks at local parks, Tracker Rob will guide your children to explore and educate them on ecology, rich cultural past, and wilderness skills. Hands-on learning, based on nature connection principles and environmental sciences, is emphasized to provide an enduring experience that inherently includes nature's powerful effect of giving health, happiness, and wellness.	Comfortable shoes & clothes, hat, sunscreen, water, snack, and happiness (masks and iClass registration required)	Mon	10:00-2:00	(K-5) (6-8)	Different parks and trails in Ventura County (see iClass)
3D Art	Gaby	Students will create detailed pencil drawings and achieve a real mastery of perspective and 3D space. We will explore the boundaries of "realness" by turning 2 dimensional drawings into a "3D " scene by using 1 or multi-point perspective techniques. What does this mean? Upon completion of the course, students will be able to make a flat drawing jump off the paper and improve their skills.	Pick up materials pak at ROA.	Fri	10:00-10:40	(K-2)	Virtual
3D Design/Animation - Unreal Engine & Blender	Chris J	Here's the deal: The teacher Chris is amazing with Photoshop, but only possible with 3D design. He REALLY wants to get good with Blender and Unreal Engine. Sign up and take this adventure with him. We'll work together, strategize and master these high-end tools as a team. We'll figure out cool projects, find excellent online resources, and collaborate to figure this stuff out.	Both Blender and Unreal Engine are free, but you will need a powerful Mac/PC with a dedicated graphics card to realistically use them. If you are unsure contact Chris to check.	Fri	2:00-3:30	(8-12)	Virtual
Academic Writing	Laura Sether	Explore the broad world of academic writing. We'll learn about techniques and strategies involved in successfully writing narratives, persuasive essays, and informational pieces, working with partners and small groups. We'll play games and share each other's stories, with an emphasis on interacting with each other via Zoom.	Pick up book at ROA	Thu	10:00-11:00	(6-8)	Virtual
Acting and Editing Workshop	Erica Connell Wonderland	This workshop will explore filming and editing techniques. Working with your technology - phones, tablets or laptops – and available free software (like iMovie or kinemaster) we'll explore different aspects of editing – building cohesive scenes with good transitions, adding sound and sound effects and building opening/closing credits for short films. We will explore acting for the camera by recording a 1-minute video ahead of class to use/apply editing techniques. Students may also create shorts together and edit them as a small group.	Scissors	Thu	2:00-3:00	(6-8)	Virtual

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Anime	Diane	Learn how to draw and paint in the Japanese anime style. We will discuss the use of colorful graphics, vibrant characters and fantasy themes. Some of our inspiration will come from Pokemon and popular TV shows. We will also discuss the movie, Spirited Away by Hayao Miyazaki. Students will be able to draw and paint these characters and create their own.	Pick up materials pak at ROA and have white paper, pencil, eraser, scissors, glue, crayons and markers.	Thu	1:20-2:00	(6-12)	Virtual
Architectural Design and History	Diane	Learn how to draw famous buildings and their history. Perspective drawing techniques and the use of shading will be taught. Learn the history of the great buildings of the world, such as the Empire State Building, the U.S. Capitol, the Eiffel Tower, and the Taj Mahl. Artwork will be created using drawing and painting materials.	Pick up materials pak at ROA and have white paper, pencil, eraser, scissors, ruler and markers.	Fri	12:20-1:00	(6-12)	Virtual
Art and U.S. History	Diane	Each week, learn about one person and event in our great history. Topics will include George Washington, Thomas Jefferson and Abraham Lincoln. The students will create a piece of artwork based on each topic. A variety of art supplies will be used.	Pick up materials pak at ROA and have white paper, pencil, eraser, scissors, glue, crayons and markers.	Tue	12:20-1:00	(3-5)	Virtual
Artistic Math	Ben Pfister	This is not your normal math class! We will explore the mathematical principles made visible in flowers, shells, crystals, plants, the human body, art and architecture. We will identify geometric patterns that recur throughout the universe and underlie our culture. How is a snowflake like Stonehenge and a beehive like a calendar? How does the spiral of a seashell relate to the proportions of the Parthenon? We will create hands-on projects that explore these relationships. Join us as we uncover wondrous connections and create new ones as we fall in love with math through the practice of making. <small>PROVIDED MATERIALS: We will provide drawing</small>	Pencil/ compass (pick up at ROA)	Tue	11:00-11:40	(3-5)	Virtual
Creative Writing	Jon Bernstein	This class allows students' creativity to flourish. Each week students have a different creative writing assignment and read their work aloud, while learning the basics of storytelling. Protagonists need obstacles, worlds need detail and stories need a central problem. This class is also ideal for students who are would like to work to a goal of completing a first-draft of a novel, play or screenplay.	Paper & pencil/pen	Thu Fri	10:00-10:40 12:20-1:00	(9-12)	Virtual
Critter Squad: Indoor Safari!	Parker Anderson	Let your child go "Zoo Wild" with this experience unlike any other! Students will explore animals and reptiles of all shapes, sizes and colors as we bring our online safari to their homes. Don't miss out on this incredible animal	N/A	Tue	1:20-2:00	(K-5)	Virtual

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Debate/ Public Speaking	Laura Sether	Learn about the basics of debate and other forms of public speaking -- including fun elements like incorporating humor and verse. We'll select some topics for practice speeches and debates, and incorporate some tricks from stand-up comedy and improv.	N/A	Thu	1:00-2:00	(6-12)	Virtual
Engineering with LEGO®	Ben Pfister	Experience engineering through building LEGO® mechanisms that roll, lift, grab and throw! Connect with friends online as we build, test and play with projects that teach fundamental concepts in engineering and physics. Students will be encouraged to use their imagination and follow their curiosity as they personalize each project. PROVIDED MATERIALS: We will use pieces from the Klutz LEGO® Crazy Action Contraptions Cost Kit (provided as part of the class) to create our	Printer/scratch paper	Tue	10:00-10:40	(K-2)	Virtual
Fantasy Art	Diane	Students will draw and paint things from their imaginations. We will talk about different kinds of creatures, such as what would a cat look like if it had wings? The world, a hundred years from now, will be discussed - what peoples' clothes might look like, their cities and cars. If we had a time machine, where would you choose to go? So many ways to use your imaginations and create artwork!	Pick up materials pak at ROA and have white paper, pencil, eraser, scissors, glue, crayons and markers.	Fri	1:20 - 2:00	(6-8)	Virtual
Fun with Science	Daniela	In Fun with Science students will be engaged in interactive STEM activities, experiments, games and projects that will bring the excitement of Science to life. Truly engaged students are more likely to remember and reapply what they learn. Together we will explore environmental Science, energy, Earth systems, invention and innovation.	N/A	Wed	10:00-12:10	(K-6)	Mel Vincent Park
Hip Hop Dance	Alex	Hip-hop is a rhythmic and syncopated style of dance done to popular music with high energy and fun rhythms. Classes will begin with a body warm up which concentrates on building stamina, improving strength and flexibility, body conditioning and rhythm isolations. Students will learn movement across the floor and in center focusing on building a foundation of basic hip hop steps.	N/A	Wed	10:00-12:10	(K-6)	Mel Vincent Park
Jewelry	Gaby	Students will have fun creating designs, and mastering new skills that offer continuous exploration into making their own amazing jewelry. This class offers an open discussion on techniques that work and don't work. The students will be a community of artists that can share and express ideas and their creative outcomes.	Pick up materials pak at ROA.	Thu	11:00-11:50	(6-8)	Virtual
Kids Cooking Academy!	Parker Anderson	Kids will tantalize their taste buds and have fun with food! Different recipes each week from appetizers to entrees, snacks, desserts and more! Learn about nutrition, dining etiquette, and cooperation skills in this scrumptious class!	Recipes will be sent to families	Fri	11:00-11:40	(K-2)	Virtual
Minecraft History	Chris J	Whatever historical periods you are studying in your history class, let's accurately recreate them in Minecraft. Custom biomes, private servers, mods and plugins ... we control everything. Show off your historical knowledge and build together with your classmates to create perfect historical simulations. Initial ROA student suggestions: Roman Empire, Ancient Egypt, Scandinavia (Vikings), Feudal China, American History (American Revolution). But that is only the beginning ... we can make anything.	You will need your own Minecraft account, and the Java edition of Minecraft. Some worlds will also be available in VR using Vivecraft, and on Bedrock using the new Minecraft RTX edition. (You will need a compatible VR system (Oculus or VIVE) and a computer with a supported, dedicated graphics	Thu	2:00-3:30	(8-12)	Virtual
Movie Trailer Editing	Chris J	Ever wonder why the trailer (preview) for the movie was better than the movie itself? That is the magic of editing. In this class, we will take existing movie trailers, disassemble the video, audio, narration and music, then re-mix, re-edit, re-narrate, and re-score to create an entirely new version of the movie. Maybe that happy fun family Pixar movie becomes a dark horror film? Up to you.	We will be using the FREE version of Divinci Resolve 16 (Mac/Windows) as well as a collection of freeware tools to create these trailers. You will also need a google account to	Tue	11:00-12:30	(8-12)	Virtual

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NASA's STEAM in SPACE*	Andrea D	Do you know humans are living in space now ? In fact humans have been living in space for 20 years ! The ISS, the International Space Station is called home to 6-9 astronauts at a time. Many skills are necessary to become an astronaut and having fun is the best way to a memorable learning adventure. Students get an authentic experience with activities similar to what our astronauts are doing now to be mission-ready for Space Exploration. These STEAM Lessons are on rocket fuel. We will explore these memorable lessons on Science, technology, engineering, art & math !! All lessons are Hands-on Brains-on activities. With the guidance of a certified Nasa Educator students will learn: Rolling Rovers, Rockets, Space Food, Martian Gardens, Spacesuit Design, Microgravity and my body, Purifying Water, Zero Gravity Shelter building, Team Building, Life Skills & Self care	https://drive.google.com/drive/u/0/my-drive	Tue	10:00-10:40 11:00-11:40	(K-2) (3-5)	Virtual
Natural Arts	The Human Nature Center	For most of human history, people have made everything we need from the plants, animals, and minerals around us. These skills are perhaps more relevant than ever for the health of our bodies and planet. This hands-on workshop series introduces students to a series of useful life skills while exploring natural and earth-friendly materials. Projects include: beeswax candle making, paper and clay	Pick up materials pak at ROA.	Fri	11-11:50	(3-5)	Virtual
Photography at, or close to home	Lee	This class is all about being creative with your time and exploration into the art and craft of photography, even as you stay home. Since all students have different interests, this class will focus on students' personal progression by exploring camera operation, visual storytelling, and inclusive discussion to ensure each new photographer can	Ruler/meter stick/measuring tape	Thu	1:00-1:50	(6-12)	Virtual
Scratch Programming - The Great Maze Escape!	Ben Pfister	Search for secret treasures and avoid danger as you navigate your way out of a winding maze! See how fun programming can be as we learn the basics of Scratch - a free programming language created by the Lifelong Kindergarten Group at the MIT Media Lab. Students will be introduced to programming logic as they build their own sequences, compose animations, and then play and refine their programs. All exercises are age appropriate and will challenge students to blend their own imagination and creativity with the world of programming! PREPARATION: We will use the free Scratch website (www.scratch.mit.edu). If possible, please create a free Scratch account for your student at the website. This will	Eraser	Thu	10:00-10:50	(6-12)	Virtual
Spanish Immersion	Parker Anderson	Give your child the gift of learning Spanish! In this class, students will have the opportunity to immerse in the Spanish language and culture. Each class will incorporate art, storytelling, games, music and	N/A	Tue	12:20-1:00	(K-5)	Virtual
Tides	Lanterns Global	Tides is a 2-hour drop-off Marine Biology experience for children grades 2nd-8th. Tides is located at different beaches in the Malibu region each week. Nature journals in-hand, students learn about marine creatures, marine plants, birds, tide pools, ecosystems, and sustainability, all in a hands-on, exploratory learning environment. Tides is led by our wonderful Marine Biologist head teacher and assistant teacher who have plenty of experience teaching children about the wonders of Marine Biology. These are small group classes of up to 10 students per group.	Comfortable shoes & clothes, hat, sunscreen, water, snack, and happiness (masks and iClass registration required)	Wed	10:30-12:30	(2-4) & (4-8) Alternate Weeks	Different beaches in Ventura County (see iClass)
Wild Animal Art	Diane	Lions, and Tigers and Bears, oh my! Each week learn about one wild animal - where they live, how they act, and what they are like. The students will create a piece of artwork based on the animal. A variety of art supplies will be used.	Pick up materials pak at ROA and have white paper, pencil, eraser, scissors, glue, crayons and markers.	Tue	1:20-2:00	(K-2)	Virtual
Yoga Mindfulness	Jennifer	Come and be aware of the everyday small things we may take for granted while gaining strength in your body, mind, and soul. It is a combination of stretching and strengthening with an emphasis on breathing and becoming aware that we always have the breath to come back as an anchor. For the younger kids it's playful practice with a combination of games and activities, to learning how to relax and calm our bodies. With the older kids/teenagers it provides them with a safe noncompetitive place to practice self-exploration, learning about breathing and mindfulness, and finding positive tools and ways to deal with any stresses they may be dealing with.	A yoga mat if you have one	Wed	10:00-12:10	(K-6)	Mel Vincent Park

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Youth Fitness	Breakthrough Sports	Not every child is a star athlete or even interested in a particular sport, but every child should challenge their body. Breakthrough Sports offers a functional training class designed to introduce health and wellness and challenge the body in the process. Participants can look forward to a solid full body engagement in a fun atmosphere. This class is a great supplement for a P.E. class!	N/A	Wed	10:00-12:10	(K-6)	Mel Vincent Park