

NOVA

DISCOVERIES CAMP



Summer camp for all kids entering 4th - 6th grade!

CAMP DATES

Week 1 — July 13-17

Week 2 — July 20-24

Morning programs are from 9am to 12pm.

Afternoon programs are from 1pm to 4pm.

If your child is attending both morning and afternoon programs during the same week, They are welcome to stay on campus with us during the one-hour break. (It will be filled with summertime fun!) Make sure they bring their own lunch!

CAMP COSTS

\$175 — morning or afternoon session

\$350 — full day program (includes both sessions)

As programs fill, we offer the option to be on a waitlist. We will contact people on this list if a spot becomes available. You will have 24 hours to either accept the spot or decline, after which we will offer it to the next person on the list.

Questions? Please email discoveries@novaschool.org or call us at (360) 491-7097.



Week 1
July 13-17

MORNING
9AM-12PM

CREATE, LAUNCH, & EXPLORE: A Week of Science and Art Adventures!

Do you like to tinker, design, build creations that move, launch, glide, and make noise? Then you will want to join us for an action-packed week of hands-on science fun! You'll get to unleash your creativity by building some awesome contraptions like catapults, rollback toys, PVC rocket launchers, and craft stick boomerangs. Plus, you'll dive into artsy projects, playing with shaving cream and paint, making your own sock monkey, and crafting musical instruments out of craft sticks. Get ready for a week full of experimenting, building, and creativity!

SCIENCE OF BAKING: Edible Experiments!

Have you ever wondered why bread needs yeast to rise—or what "rising" even means? If you're curious about the science behind the food you eat, this is the class for you! You'll uncover the secrets of baking by experimenting with ingredients, learning how they interact, and discovering the chemistry behind delicious treats. Best of all, you'll get to taste your scientific creations. It's science you can eat!

ROBOTICS: Build it. Code it. Make it move!

Get ready to design and build your own robot! Using Lego Education SPIKE sets, you'll learn how to construct robots that can perform all kinds of tasks. With motors, sensors, and endless possibilities, the sky's the limit! Whether you're a beginner or have some coding experience, you'll have fun learning how to bring your robot creations to life through coding and teamwork.

CLAY CREATIONS: Shape It, Fire It, Love It!

Ready to get your hands messy and turn clay into something awesome? In this class, you'll learn how to shape clay using cool techniques like pinch, coil, and slab building while creating projects like a clay whistle, a candle holder, and a decorative coil plate. You'll also learn how the whole clay process works—from shaping your pieces to letting them dry and seeing them fired in a kiln. Because clay needs time to dry and be fired, you'll be able to pick up your finished creations about a week after camp.

TIE DYE: Twist, Dye, Wow!

Grab your gloves and get ready to splash some color! In this camp, you'll learn fun tie-dye techniques as you transform socks, hats, and other items into bright rainbow creations. You'll experiment with different patterns, mix bold colors, and design one-of-a-kind pieces you can wear and share. Expect lots of color, creativity, and awesome results!



Week 1
July 13-17



MORNING
9AM-12PM
(continued)

MATH MEETS ART: Patterns, Designs & Creative Discoveries!

Explore the artistic side of math—or the mathy side of art! In this creative camp, you'll discover how patterns, shapes, and numbers can turn into amazing artwork. Try Zentangle patterns, geometric line designs, compass creations, fractals, and more while experimenting with color and design. You'll create unique pieces of art while uncovering the surprising connections between math and creativity.

FAIRY TALE THEATRE: Bring Stories to Life!

Lights, camera, action! If you love acting, dancing, singing, or making music, come be a part of our Fairy Tale Theatre production! No experience is needed—just bring your energy and creativity as we work together to create and perform a short fairy tale. Gain hands-on experience in theater arts and discover the joy of being part of a fun, supportive theatre community. Get ready to shine on stage!

REGISTER AT THE [LINK](#).





Week 1
July 13-17

AFTERNOON
1-4PM

STEAM: Imagine, Invent, Explore!

What happens when science, technology, engineering, art, and math come together? Amazing things! In this hands-on camp, you'll design creative projects, tackle fun engineering challenges, experiment with science ideas, and turn your imagination into real inventions. Get ready to build, test, create, and discover as you explore how STEAM helps people solve problems and create incredible things.

DRAWING AND PAINTING 101 - Start Your Artist Journey!

Build your art skills from the ground up! You'll learn the basics of drawing and painting while experimenting with different materials like pencil, watercolor, acrylic, and more. You'll practice skills such as shading, perspective, color mixing, and composition as you create artwork you'll be proud to take home. This class is perfect if you're just getting started or if you want to grow your skills and confidence as an artist.

Sea of Monsters: Legends from the Deep!

Dragons, sea serpents, tricksters, and more! You'll explore legendary creatures from cultures around the world. Through stories, art, and creative activities, you'll discover myths from different regions and learn what these creatures reveal about the people who imagined them. At the end of the week, you'll design and present your own original mythological creature—complete with special powers, a backstory, and artwork. Perfect for curious readers, imaginative artists, and young adventurers who love fantasy and storytelling.

TIME TRAVELERS: History You Can Touch and Taste!

Get ready for an adventure through time! In this action-packed class, you'll travel to different places and time periods and you create cool artifacts, taste foods from around the world, and discover how people lived long ago. You'll work on fun projects, games, and challenges that will bring history to life in ways that are fun, surprising, and unforgettable. Instead of just learning about the past, you'll step right into it!

VIDEO GAME DESIGN: Create Your Own Adventure!

Dive into the world of Video Game Design and create your very own video games! Learn the basics of visual programming to design 3D simulation games and play the games made by other campers. You'll gain coding experience, pick up essential programming skills, and discover how math and computers bring your favorite video games to life. Perfect for campers who love gaming and want to learn how to make their own!



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AFTERNOON
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(continued)

ROBOTICS: Build it. Code it. Make it move!

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MASTERS IN THE MAKING: Art Inspired by the Greats!

You will create bold, colorful art inspired by some of the world's most famous artists! In this class, you'll explore the styles of artists like Pablo Picasso, Georgia O'Keeffe, and Gustav Klimt, and then create your own original masterpieces inspired by their work. You'll experiment with acrylic paint, tempera, watercolor, and mixed media while learning new techniques and discovering your own artistic style. It's a great class if you love art and love to experiment, think boldly, and make gallery-worthy art!

REGISTER AT THE [LINK](#).





Week 2
July 20-24



SCIENCE OF COOKING: Edible Experiments!

If you're curious about the food you eat and how to prepare it, this camp is for you! Put on your chef hat and dive into the science of cooking as you experiment with ingredients, uncover food secrets, and discover the chemistry behind delicious dishes. Best of all, you'll get to taste your tasty scientific creations. It's science you can eat!

GAME ON!: Create, Play, and Conquer!

Do you love games? Want to try out new ones, learn winning strategies, and even invent your own? If so, Game On! is for you! From solving Rubik's cubes and mastering card games to tackling strategy and board games, you'll have a blast testing your skills and creativity. Get ready for a week filled with fun, challenges, and nonstop game adventures!

3D SCULPTURE: Sculpt, Build, Create!

Build it, shape it, and bring it to life! In this hands-on class, you'll create amazing 3D art using fun materials like polymer clay, air-dry clay, paper, wire, collage, and papier-mâché. As you design and build your own imaginative sculptures, you'll learn about structure, texture, and form while bringing your ideas off the page and into real life. One special day will even be dedicated to bright, colorful tie-dye fun! Perfect for campers who love to build, invent, and think in three dimensions.

CREATE, LAUNCH, & EXPLORE: Build It. Test It. Watch it Fly!

Do you like to tinker, design, build creations that move, launch, glide, and make noise? Then you will want to join us for an action-packed week of hands-on science fun! You'll get to unleash your creativity by building some awesome contraptions like catapults, rollback toys, PVC rocket launchers, and craft stick boomerangs. Plus, you'll dive into artsy projects, playing with shaving cream and paint, making your own sock monkey, and crafting musical instruments out of craft sticks. Get ready for a week full of experimenting, building, and creativity!

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NEW! CHESS CAMP WITH COACH MIKE: Think Fast, Play Smart!

Ready to sharpen your strategy and outsmart your opponents? Whether you're just learning the game or already love to play, this camp will take your chess skills to the next level. You'll learn from Coach Mike Hosford, a full-time scholastic chess coach with over 25 years of experience who has competed in more than 160 tournaments—and won or placed in many of them. Even better? He's helped lead multiple teams to state championship titles, including teams of students your age!

FRACTURED FAIRY TALES: Classic Stories with a Hilarious Twist!

Get ready to step on stage and bring hilarious stories to life! In this class, you'll learn fun theatre skills like improv, scene building, and storytelling while playing acting games and working with other young performers. You'll practice creating characters, building confidence, and discovering your comedic timing as you put a twist on classic fairy tales. At the end of the week, you and your fellow actors will perform a short show to share your fractured fairy tale with an audience.

MASTERS IN THE MAKING: Art Inspired by the Greats!

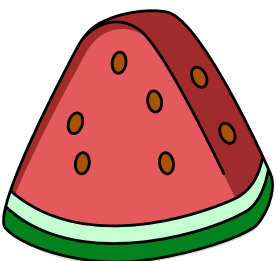
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ENGINEERING CHALLENGES: Build It & Solve It!

Are you ready to take on the challenge? Each day you'll tackle a new puzzle or building challenge as you design, test, and improve your ideas. You might build towers, create clever machines, or work with teammates to solve tricky problems. The goal is to try new ideas, learn from what works (and what doesn't), and keep improving your designs. If you like building, thinking, and figuring things out, this camp is for you!



REGISTER AT THE [LINK](#).

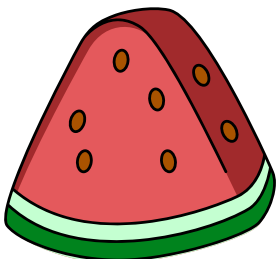


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