SUMMER@







This is the place where EPIC MOMENTS happen

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We've designed the perfect camp for your child, complete with all the fun, enriching activities they love, and the important safety measures and flexible hours you expect. And with many options to choose from, campers will have endless, EPIC MOMENT experiences to keep them engaged and excited all summer long.



Academic Camps are a

wonderful way to enhance your child's love of learning while focusing on a specific subject. From math and robotics to literature and creative writing, we have something for every student. Campers work independently and in small groups to apply real-life experiences to lessons learned in the classroom.

Our **Day Camp** features a unique selection of indoor and outdoor activities and field trips will be on all programs. Each week, students in Grades 1-5 jump into action as they explore science and nature, become involved in creative and performing arts, and participate in sports and games.

Our **Specialty Camps**

are packed with handson activities that offer experiences for campers to discover new skills and talents. Whatever your child's interests are, we have fun and unique activities for them to try! Our rigorous **Sports Camp** promotes skill building, exposes children to new activities, and helps build healthy exercise habits. We bring sports specialists from around the area to help each camper improve, practice, and play each sport.



Keep learning while having fun

Academic camps are a wonderful way to enhance your child's love of learning while focusing on a specific subject. From math and robotics to literature and creative writing, we have something for every student. Campers work independently and in small groups to apply real-life experiences to lessons learned in the classroom.

Academic Camps

Rising K - Grade 5



Preschool and Pre-Kindergarten JumpStart Camp

Weekly themes come to life as our youngest of campers learn, explore and engage in imaginative camp-style activities that promote foundational literacy, mathematics and STEAM (Science, Technology, Engineering, Art and Math) learning. Teachers create a responsive learning environment that fosters new school experiences and friendships through intentional play and outdoor learning experiences.

Our flexible program offers young campers with morning or full-day programs and has the option of two, three or five day camps. Snacks are provided in our morning and afternoon camps. Our full-day camp includes a morning snack, nap and afternoon snack.

Note: Preschool campers need to be 3 years old by December 2, 2024. Pre-Kindergarten campers need to be 4 years old by December 2, 2024. Both Preschool and Pre-Kindergarten students must be fully potty trained prior to attending.

10 Week Bundle: June 4 - August 9

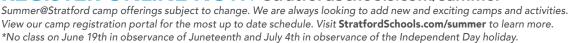
FULL DAY, Five Days (Monday - Friday)

5 Week Session 1: June 4 – July 5* 5 Week Session 2: July 8 – August 9

FULL or HALF DAY MORNINGS, Five Days (Monday - Friday)
FULL or HALF DAY MORNINGS, Three Days (Mon/Wed/Fri)
FULL or HALF DAY MORNINGS, Two Days (Tues/Thurs)

Preschool Camp Sample Daily Schedule

Time	Activity
8:15 – 9:15 am	Imaginative STEAM Play
9:15 – 9:30 am	Morning Circle
9:30 – 9:50 am	Early Scientist: Inquiry Investigation
9:50 – 10:10 am	Snack
10:10 – 10:35 am	Outdoor Learning (Recess)
10:35 – 10:55 am	Art
10:55 – 11:25 am	Curriculum Connections: Inquiry Investigations
11:25 – 11:45 am	Music Exploration
11:45 – 12:00 pm	Clean Up and Departure for Half Day Campers
12:00 – 12:30 pm	Lunch
12:30 – 2:30 pm	Nap
2:30 – 2:45 pm	Rise and Shine
2:45 – 3:15 pm	Outdoor Learning (Recess)
3:15 – 3:25 pm	Snack
3:25 – 3:30 pm	Story Time and Drama
3:30 -3:45 pm	Departure
3:45 – 6:00 pm	Extended Camp Day (Optional)





Keep learning while having fun

Academic Camps



Kindergarten Preparation

Get campers ready for Kindergarten! Our Kindergarten Preparation program is specifically designed for students entering Kindergarten in the fall. Morning sessions support and extend core academic subjects, such as early reading, writing, and mathematics. Young campers will enjoy their new found independence through a robust school environment of outdoor spaces, halls, and courtyards. Our caring teachers support the momentous Preschool to Elementary school transition by championing new formed skills, friendships, and learning.

Campers that take advantage of our full-day offering, will participate in weekly hands-on, minds-on themes that incorporate STEAM (Science, Technology, Art, Engineering, and Math), music and movement, and outdoor learning in the afternoon.

Note: Campers need to be 5 years-old by December 2, 2024. Campers have the option of morning or full-day.

10 Week Bundle: June 4 - August 9

FULL DAY, Five Days (Monday - Friday)

5 Week Session 1: June 4 – July 5* 5 Week Session 2: July 8 – August 9

FULL or HALF DAY MORNINGS, Five Days (Monday - Friday)



Academic Bridge Camp

Our Academic Bridge Camp helps students reinforce their learning from the previous school year and build deeper understanding in preparation for the upcoming year. Our fun and engaging lessons are facilitated by certified teachers. Through reading and writing, students build vocabulary and comprehension skills as they explore important social-emotional themes such as friendship, forgiveness, and standing up for others. Students also engage in STEM activities with an emphasis on deep understanding, strategic practice and technology integration.

Rising Grades 1 – 5

4 Week Session 1: June 10 – July 5* 4 Week Session 2: July 8 – August 2

FULL or HALF DAY MORNINGS, Five Days (Monday - Friday)







Where every day is EPIC

Every week, campers delve into the realms of science, nature, creative arts, and performing arts, while engaging in a medley of sports and games. Our camp promises an exceptional array of indoor and outdoor activities, including special guests and exciting on-campus events, adding an extra layer of delight and creating unforgettable moments.

Day Camps

Rising Grades 1 – 5



Draw, Paint, Create

Campers discover their inner artist in a vibrant journey filled with brushes, colors, and boundless imagination!



Project Blueprint

Delve into simple machines and architectural design, sparking curiosity and problem-solving skills.



Color Wars

Join the pep rally! Campers gather for songs, chants, and challenges, promoting collaboration and team spirit.



Summer Games

Channel your inner Olympian! Engage in friendly competitions, team sports, and challenges promoting camaraderie and sportsmanship.



Kids Helping Kids

Inspire compassion and empathy through various service projects, creating a brighter future for those in need.



Makerspace

Creativity and construction collide!
Plan and build 3D objects using wood, clay, PVC, and more in our innovative Makerspace.



Myth Busters

Tease your brain!
Brain teasers, puzzles, and riddles enhance logic, reasoning, problem-solving, and math skills.



Discovery Lab

Collaborate and innovate! Campers solve problems and develop a love for science, technology, engineering, art. and math.



Joyful Noise

Laughter abounds as campers gain creativity and confidence through singing, dancing, and acting.



Cosmic Exploration

Embark on an extraordinary journey through the stars, exploring the wonders of the universe through stargazing and spacethemed experiments.

REGISTER ONLINE NOW! StratfordSchools.com/summer

Summer@Stratford camp offerings subject to change. We are always looking to add new and exciting camps and activities. View our camp registration portal for the most up to date schedule. Visit **StratfordSchools.com/summer** to learn more. *No class on June 19th in observance of Juneteenth and July 4th in observance of the Independent Day holiday.



Where every day is EPIC

Day Camps

Rising Grades 1 - 5



Each week, students in Grades 1-5 jump into action as they explore science and nature, become involved in creative and performing arts, and participate in sports and games. Our activity blocks give campers fun and variety in their camp day with activities in Art, Science Games, Teamwork and more!

- Extended Day program is available until 6:00 p.m.
- Offered weekly from June 4 August 10

Sample Day Camp Schedule

Time	Activity
8:30 – 9:00 am	Arrival and Free Choice Activities
9:00 – 9:30 am	Draw, Paint, Create
9:30 – 10:00 am	Color Wars
10:00 – 10:30 am	Kids Helping Kids
10:30 – 11:30 am	Myth Busters
11:30 – 12:00 pm	Joyful Noise
12:00 – 1:00 pm	Lunch and Recess
1:00 – 1:30 pm	Project Blueprint
1:30 – 2:00 pm	Summer Games
2:00 – 2:30 pm	Makerspace
2:30 – 3:00 pm	Discovery Lab
3:00 – 3:30 pm	Cosmic Exploration
3:30 – 6:00 pm	Optional Extended Day









EPIC Field Trips

A unique selection of indoor and outdoor activities and field trips will be on all programs.



Rising Grades 1 - 5



California's Great America

Join us for a day of fun at California's Great America! We'll spend the day enjoying all the rides and fun the theme park has to offer. The ticket price also includes a buffet lunch, so no need to pack one! (Vegetarian options available! No discounts for annual pass holders).



San Francisco Giants Game

Join Stratford School as we travel to a San Francisco Giants Game! All of our summer camps in the Bay Area are coming together and enjoying an afternoon at the ballpark in our own section! Price includes game ticket, food credit, and transportation to and from the game.







Explore and expand your interests

Our specialty camps are packed with hands-on activities that offer experiences for campers to discover new skills and talents and **Enhanced Day Camp**. Whatever your child's interests are, we have fun and unique activities for them to try!

Specialty Camps

Booksicals – Picture Book Musical Plays

Our Booksicals camp turns reading into a theatrical experience. We combine picture books with musical theater, art, and dance for an unforgettable summer. Campers foster their social-emotional skills, creativity, and critical thinking skills.

Rising Grades 1 – 3

FULL DAY, Five Days (Monday - Friday)

Code Cube

Young tech enthusiasts will learn how to design and code their very own unique wearable tech. Starting with basic bitmapping technology, campers progress to advanced coding using loops and sensor inputs to bring their wearables to life and create interactive, motion-responsive tech.

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)

Cooking and Baking

Does your child have a passion for cooking? In this cooking and baking camp, students will discover how to prepare 1) awesome baked goods and 2) delicious international and American microwaveable snacks. We'll explore diverse kid-friendly snacks from Africa, Asia, Europe, and North and South America, all kid-friendly and perfect for after-school cooking. During our sessions, your child will play kids' games from other countries, learn food terms from around the world, and receive simple recipes they can use at home. This course is tailored for younger students and focuses on microwave cooking. Recipes include Cookies, Rice Crispy Treats, Italian Lasagna, Ghanaian Fufu Dumplings, Japanese Rice Balls (Nigiri), Mexican Quesadilla and Salsa, American Mug Cake, Chinese Chaofan, and French Fondue.

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)

Cooking Around the World

Our 'Cooking Around The World' camp offers students a unique opportunity to explore global cultures through cooking. This hands-on curriculum introduces students to a variety of international cuisines, culinary techniques, and cultural traditions. Each session is designed to be more than just a cooking class; it incorporates cultural education, language learning (introducing relevant vocabulary), and sensory exploration, encouraging students to use their five senses to understand and appreciate the food they make.

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)

Creative Artists

Ready, set, create! Our Creative Artist camp allows students to use a variety of mediums in challenging projects. Whether your child is interested in chalk, pastels, watercolors or printmaking...we have something for everyone.

Rising Grades 1 - 5

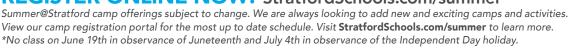
FULL DAY, Five Days (Monday - Friday)

Creative Writing

Do you have a story to tell? Want to learn how to express yourself through writing? Join our Creative Writing camp! This camp helps students, who love stories, express themselves through writing, develop their verbal skills, and learn how to craft compelling characters to build immersive worlds. Through guided exercises and personalized feedback over the course of camp, students will learn how to bring their ideas to life and create stories that will captivate readers. Younger learners will work on creating and illustrating their own cool chapter books. They'll also make friends with their fellow campers through writing, and revision, along the way, Regardless of age, all you need is a pen and paper, and you're ready to start writing!

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)





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Specialty Camps

Digital Photography

Our Photography Camp offers students Grade 3 and older a comprehensive and interactive journey into the world of photography. The curriculum is structured around hands-on activities and projects that teach key concepts in photography, from composition and lighting to storytelling through images. Throughout the camp, students engage in discussions, and creative exercises that foster a deeper appreciation of photography as both an art form and a storytelling medium.

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)

Drawing for Beginners

For the aspiring artists in the group, we've created a camp that will review fundamentals, yet also allow our advanced students to showcase their skills. We'll provide state-of-the-art supplies including a wooden easel, pencils, paints, brushes, oil pastels, sketching pads, and a wooden case to store all materials.

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)

Edventures Podcasting Lab

Mic check! We're breaking down the creative podcasting process step-by-step. Campers explore different interests and podcast formats while storytelling, interviewing, creating music, editing, storyboarding, and pitching.

Rising Grades 3 – 5

FULL DAY, Five Days (Monday - Friday)

Entrepreneurship

Our Entrepreneurship Camp, designed for students Grade 3 and older, offers a dynamic introduction to the fundamentals of starting and running a business. Through interactive projects and activities, students learn key concepts of entrepreneurship, including idea generation, market research, budgeting, and product development.

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)

Fashion Design

Step into the exciting world of fashion design, where your child can explore endless style possibilities. From sewing and drafting to using patterns and upcycling fabrics, they'll learn the art of design to create trendy doll size clothes!

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)

Hand Stitch Embroidery

Discover the timeless art of hand stitching and embroidery in this engaging and fun-filled program. Students will be guided through each step, fostering their imagination and creativity as they build practical skills, self-confidence, and new friendships while working on unique personal projects.

Rising Grades 3 - 5



Specialty Camps

Explore and expand your interests

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Introduction to Crotchet with Woobles

Campers learn the art of crafting cozy and adorable stuffed animals with the secrets of crocheting, so they can create their own soft and huggable friends.

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)

Jewelry Making

Unleash your creativity in our jewelry-making camp as you design and craft your own unique bracelets and necklaces. With wire, cutting tools, and a colorful array of beads, you'll turn your artistic visions into beautiful wearable art.

Rising Grades 1 – 5

FULL DAY, Five Days (Monday - Friday)

Makerspace

Unlock your creativity and innovation at Makerspace! Our interactive workshops and cutting-edge tools empower aspiring inventors, artists, and tinkerers to turn their boldest ideas into reality.

Rising Grades 1 – 2

FULL DAY, Five Days (Monday - Friday)

mBOT2 Coding Robots

This perfect STEM kit provides endless opportunities for campers to explore functions like voice control, line following, and IoT through various connections. Plus, the free programming platform guides students as they transition from block-based to text-based programming.

Rising Grades 1 - 5

FULL DAY, Five Days (Monday - Friday)

Pickleball

Pickleball combines elements of tennis, badminton, and ping-pong into one fun and exciting game! We'll teach the basics of the game while having some friendly competitions between peers. Campers will be having so much fun that they won't even realize the wellness benefits they'll gain.

Rising Grades 1 - 5

FULL DAY, Five Days (Monday - Friday)

Polydron STEM Engineer

An exciting journey into the world of engineering and simple machines at our Polydron STEM Engineer camp! Using an engaging kit and step-by-step work cards, campers will explore engineering principles and bring their own recognizable models to life.

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)

Pottery for Beginners

We introduce campers to the world of pottery by enabling them to craft and decorate their own ceramic creations, such as cups and bowls. This hands-on activity not only fosters creative thinking and motor skills but also serves as a fun and therapeutic outlet for emotional expression, stress reduction, and sensory development.

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)



Explore and expand your interests

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Specialty Camps

Intro to Public Speaking

This introductory public speaking program helps students practice the fundamentals that every child needs in order to communicate effectively — whether on the playground, in a classroom or on the stage. Some of the skills we practice:

- Posture
- Speaking clearly and with expressiveness
- Making conversation

This full day camp features mini-presentations and creative projects and presentations. The program requires some basic reading/writing skills, although for younger students we focus on in-class activities rather than handouts or written assignments.

Rising Grades 2 - 3

FULL DAY, Five Days (Monday - Friday)

Rocketry, Air and Water Powered

In the Water- and Air-Powered Rocketry course, students can design games and participate in simulated, straw-projectile war, or create model water-delivery rockets that fight fires and conduct experiments on asteroid gravity wells.

Rising Grades 4 – 8

FULL DAY, Five Days (Monday - Friday)

Speech and Debate

Today, critical thinking and effective debating skills are more essential than ever before. At Rose Debate, we have developed techniques and content to foster these skills in our students, sharpening their minds and bolstering their confidence in communication. In this debate camp, students will enjoy:

- Learning principles of debate theory, research, and effective argumentation
- Practicing persuasive rhetoric with organization and sign posting

- Competing in practice debate rounds with live feedback
- Achieving mastery over one or more of the following debate formats: Panel, Public Forum, Team Policy, Congressional, and Parliamentary

Rising Grades 4 - 5

FULL DAY, Five Days (Monday - Friday)

STEM Kits

Campers use themed kits to engage in fun, hands-on STEM activities. Lessons include experimenting with a lava lamp, making square bubbles, exploring the law of motion, making water defy gravity, and turning the human body into a conductor of electricity.

Rising Grades 1 - 5

FULL DAY, Five Days (Monday - Friday)

The Science of Superpowers

Unlock the secrets of superhero abilities in our Science of Superpowers camp! Campers dive into the action-packed world of biology, engineering, and technology to understand the science behind their favorite heroes extraordinary skills.

Rising Grades 1 - 3

FULL DAY, Five Days (Monday - Friday)

Theater Camp

Our Theater Camp curriculum, aimed at students Grade 3 and older, provides a comprehensive introduction to the world of theater through a variety of interactive and educational activities. The camp focuses on different aspects of theater, ensuring a well-rounded experience.

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)





Explore and expand your interests

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Specialty Camps

VEX Go Robotics

In our VEX Go camp, students experience the fundamentals of coding, engineering, and robotics through various activities. They build and code robots, work with motors and sensors, and see their creations come to life.

Rising Grades 1 - 2

FULL DAY, Five Days (Monday - Friday)

Weird Nature Science

Our 'Weird Nature Science' camp is designed for offering a hands-on exploration of natural science through engaging and thought-provoking activities. Each activity in the 'Weird Nature Science' camp is crafted to spark students' curiosity and encourage interactive learning, blending scientific concepts with fun experiments and projects.

Rising Grades 1 - 3

FULL DAY, Five Days (Monday - Friday)

Woodworking for Beginners

Campers in our Build-It-Yourself Woodworking program bring their imaginations to life through a variety of projects using high-quality pine materials in unique shapes and sizes!

Rising Grades 1 - 5



Challenge Island

Students in Grades 1-5 experience the joy of hands-on STEAM learning in this weekly summer camp focussed on learning by doing. We take students on learning adventures with weeks of STEAM activities, team-building exercises, and student-run projects. As inventors-in-training, students use their imagination, creativity, and engineering to prototype, build, and solve real-world problems.

Specialty Camps

Rising Grades 1 - 5

Arcade Mania Camp™

This Kids-Choice Challenge Island adventure puts a 100% SCREEN-FREE STEAM twist on popular video games: From Super STEAMio to Island Blox to Mine Island to Fort Island to retro-inspired games like Space Aliens and Pinball Machines! You and your STEAM Team will swap game consoles for creativity and joysticks for ingenuity and imagination as you take on Islands of low-tech STEAM challenges created with game-loving kids in mind!

FULL DAY, Five Days (Monday - Friday)

Mission Space Camp™

Calling all space explorers! You and your STEAM Team of astronauts will embark on an unforgettable journey through space in search of a stellar new intergalactic vacation destination. This camp will whisk you away on a voyage of discovery through our galaxy and beyond. Your mission? Choose a perfect new planet for you to design and build an out-of this world space resort where humans can live, thrive, and play all day! Can you convince everyone on Earth to jump into a rocket and vacation on your new planet? This camp promises to be an absolute blast, so reserve your spot on the spaceship today!

FULL DAY, Five Days (Monday - Friday)

Shark Camp™

It's Shark Week at Challenge Island and what better way to celebrate than by bringing our Bridge to Sharktooth Island book to life? You and your STEAM Team will join characters Daniel, Joy, Kimani, and Davinci on their Sharktooth Island adventures from bridge-building to pirate ship exploring to mixing up spectacular slime seas. You'll dive into the fascinating world of SHARKS and tackle an ocean full of shark-inspired challenges! This cool camp is perfect for shark fact FINatics and for fans of the Challenge Island, Magic Tree House, and Magic School Bus book series. Don't miss out on this FINtastic experience!

FULL DAY, Five Days (Monday - Friday)

Slime Chefs on Deck™

Prepare to stir up the most delicious-looking slime recipes on the Seven Seas! You and your STEAM Team have been chosen to be slime sous chefs on the S.S. Slimetopia cruise ship and it's up to you to "feed" the slime hungry passengers morning, noon, and night! You'll mix up Belgian Waffle Slime, Fast Food Hamburger Slime, Ice Cream Sundae Slime, and Spectacular Sushi Slime just to name a few. Slimetopia 3 is sure to sell out in a squishy, squashy splash, so book your cruise cabin ooey, gooey fast!

Note: Although the slimes in this camp may look and smell yummy, they are for playing not for tasting!



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Specialty Camps

Rising Grades 1 - 5

Slimetopia™

It's the squishy, squashy camp that started it all! You and a STEAM Team of friends will learn the science of slime and design your own Slime Factory. You'll open your own Slimetopia Theme Park and fill it with different slimey lands like Under the Sea Slime Land, Mine Slime Land, and Once Upon a Slime Land. From butter to bubble; from crunchy to glossy; from fluffy to foamy to every slime in between, we've got you and your STEAM Team covered (in slime, that is!). Don't miss out on this timeless Challenge Island bestseller!

FULL DAY, Five Days (Monday - Friday)

World Cruise Camp™

Set sail for imagination and adventure with this World Class camp! You and your first mates will design a cruise ship and embark on a voyage around the globe. You'll engineer your way through the world's most popular ports: From the Alaskan Glaciers to Ancient Greece to the Canals of Venice to the Galapagos Islands. See you on the Lido Deck for our Sail Away Party and STEAMtastic High Seas Adventure!!

FULL DAY, Five Days (Monday - Friday)

Xtreme STEAM Sports Camp™

An indoor camp with outdoor spirit, our Xtreme STEAM Sports adventure scores big with every All Star Kid! You and your STEAM Team will have a ball learning the science behind the world's most popular sports while engineering your way through a stadium full of sporting events: From football to NASCAR; from baseball to bobsledding, from tennis to basketball to the Olympic Games. A winner every time, this sporty camp is a Challenge Island fan favorite!





Destination Science Camps

Specialty Camps

Rising Grades 1 - 5

Superhero Physics Fun Camp

Build a Superhero Racer and Explore Flashy Super Gadgets!

Hey Super Friends! Build your own SuperHero Race Car while experimenting with open and closed circuits, friction, and Newton's Laws of Motion. Let's unlock superpowers as we explore superhero gadgets, flash lightning speed, spider web technology, Frozen's icy power, and so much more.

FULL DAY, Five Days (Monday - Friday)

DinoBot Builders and Crazy ChemLab

Create your own DinoBot and Conduct Experiments in the DS ChemLab

Calling all dinosaur fanatics! Build your own motorized moving 'DinoBot' from the ground up. Become a Paleontologist and excavate ancient fossils with your own dig. Let's 'test the nest' with dino eggs, learn about ambered insects, and start your own dino collection. Enter and explore our Crazy Chemistry Lab to stir, pour, and mix your own reactions.

FULL DAY, Five Days (Monday - Friday)

Space Base Astronaut Camp

Build a Space Base Colony and Motorized Mars Rover

Your mission — Take the first steps to build your own Space Base Colony and motorized Mars Rover. Become an astronaut explorer in search of a new Space Base habitat. Conduct galactic experiments, build a model of the planets in our solar system, and design your own Rover for NASA's next mission to Mars. Challenge your Rover to a space race over rocky terrains, volcanoes, and craters. Let's explore the final frontier.

FULL DAY, Five Days (Monday - Friday)



Junior Engineers

Specialty Camps

Rising Grades 1 – 2

3D Modeling and Design

In this hands-on program campers will be using TinkerCAD. We will cover features and tools available in the application; talk about different aspects of design like perspective, measurements, proportions, interior design, architecture, etc. Campers will model different objects while progressing through the curriculum. We will give them challenges to recreate designs, build famous places in the world (e.g. Golden Gate Bridge), and give them time to create their own masterpieces implementing their wildest ideas into life. We will work with a 3D printer and learn how to prepare them for printing, and to print and maintain the model. Each student will have two printed creations. Campers will use Lego blocks to build their designs. They will learn how to prepare step-by-step layered instructions for Lego building.

FULL DAY, Five Days (Monday - Friday)

Dash and Dot Robotics

Dash and Dot are robots that can sense, act, and think. Students will use block coding to control their robots, use accessories which allow the robot to draw, play music or play games. In the class students will be introduced to Dash and Dot, learn how to make them move, change 'facial' expressions, show feelings using colors, play music, bowling, a mission to Mars, and much more. This program is a great tool for early development of interest in Robotics in your child. We also use other building kits and toys like code mouse in this camp.

FULL DAY, Five Days (Monday - Friday)

Lego We-Do

Lego We-Do Educational Robotics is a hands-on solution that ignites students' curiosity, while enhancing their skills in science, engineering, technology, and programming. We build robots and learn to code. In our camp we use Lego We-Do bricks, motors, and sensors to create robots while using instructions as well as their own imagination. The easy-to-use block-based application allows the campers to operate and interact with the robots







Mad Science

Specialty Camps

Rising Grades 1 - 5

Eco-Explorers

Use all your senses and explore the natural world around you. Have fun finding and magnifying nature's smallest creatures, pour plaster casts of animal tracks, and make recycled paper! Discover how birds thrive and solve the mystery of what Mr. Owl ate for lunch and more fun stuff!

FULL DAY, Five Days (Monday - Friday)

Jet Cadets

Explore the basic principles of flight, ride a hovercraft, build airplanes, and construct balloon copters! This hands-on Mad Science program teaches you all about aerodynamics and the world above us!

FULL DAY, Five Days (Monday - Friday)

Reactions in Action

Dive into the realms of the Chemical and Physical world in this crazy week of non-stop action – and Reaction! Explore our wonder lab and perform spectacular hands on experiments and continue the fun at home with the gadgets you've designed in the lab!

FULL DAY, Five Days (Monday - Friday)

Spy Academy

From decoding messages to metal detectors and night vision, campers check out spy tech equipment and take-home lots of gadgets! Step into the shoes of a detective as you uncover the science involved in evidence gathering and analysis! Become a super spy and learn clever ways of performing tasks as we take a hands-on view of the science that spies and detectives use!

FULL DAY, Five Days (Monday - Friday)

Wacky Robots & Widgets

Whether you love to build things or destroy them, this camp includes lots of both! Design and build structures using simple tools and your imagination! The machine madness starts when you discover how different machines, both simple and complex, are used in our daily lives.

FULL DAY, Five Days (Monday - Friday)

Young Inventors

Creative Contraption Warning! This camp is designed by you—the Inventor! Each day you'll be given a series of challenges which must be overcome using basic materials, simple machines, tips from world famous inventors, and the most important thing of all – your imagination!



Tech Explorer

Specialty Camps

Rising Grades 3 - 5

Dungeons and Dragons 3D Modeling

Join our Dungeon Master for an immersive, interactive, and unforgettable high fantasy adventure. As seen on the hit show Stranger Things, dungeons and dragons promotes creativity, negotiation, diplomacy, problem-solving, communication, and of course, math. Players will navigate and help create their own story in an open-ended setting where their decisions have real consequences, and their actions can help shape the fate of the world. We will teach students the basics of 3D Modeling and Design using TinkerCad application so they can create and print their own characters for the game. All the scenes and stories are prepared specifically for this camp and are age appropriate.

FULL DAY, Five Days (Monday - Friday)

Engineering with Microbit

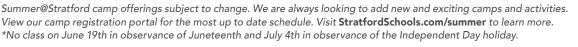
Students will get the parts to assemble a robotics arm using nuts and bolts, wire it to breadboard, connect servo motors, and connect Microbit. Students will work on their programing skills to make the robotic arm perform tasks and challenges. We will use Microbit to code and power the robotic arm. Students will also work on engineering solutions for the challenges which will involve building Bugbot powered by solar power, Circuit piano; robot builds for Microbit including Spider robot and Maqueen car. We will talk about basic principles of electricity, magnetism, and more. Students will use block-based coding. Each student will keep the robotic arm for their further exploration (Microbit and breadboard will not be included).

FULL DAY, Five Days (Monday - Friday)

Lego Mindstorm

We teach students to build and program robots using Lego Mindstorms Robotics. LEGO MINDSTORMS lets you unleash a world of walking, talking, and thinking robots where designs are the only limit to with their imagination. Campers will have a chance to build from instruction manuals and to also build their own designs. We will start with building a Rover Car and building a PlotBot (drawing robot) to learn the basics of assembling, coding, investigating, testing, and troubleshooting. We will learn from the basics to then more advanced programming blocks including color and touch sensors. Our robots will move, talk, play music, dance, draw, and much more.







STEAM Dream

Students in Grades 1-5 experience the joy of hands-on STEAM learning in this weekly summer camp focussed on learning by doing. We take students on learning adventures with weeks of STEAM activities, team-building exercises, and student-run projects. As inventors-in-training, students use their imagination, creativity, and engineering to prototype, build, and solve real-world problems.

Specialty Camps

Rising Grades 1 - 5

Analog Adventures: Techworld Unplugged

Delve into the world of digital devices through hands-on activities using upcycled materials. Campers engage in many hands-on activities using upcycled materials that model how devices send and receive information, networked digital environments, different ways that personal data is protected, and more!

FULL DAY, Five Days (Monday - Friday)

Crafting Cool Gadgets

Campers dive into design and engineering, creating innovative gadgets for various tasks. They define and solve problems, developing prototypes for gadgets. The week culminates in a showcase of creativity and sales pitches to the community.

FULL DAY, Five Days (Monday - Friday)

Planet Protectors: Green Solutions for a Healthy Planet

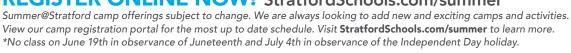
Campers explore eco-friendly practices through hands-on activities, learning about environmental principles and resource management. They collaborate to design and test solutions for local issues, presenting creative ideas to the community by end of the week.

FULL DAY, Five Days (Monday - Friday)

Wave Wonders: A Journey into Communicating with Light and Sound

Explore the fascinating world of communication through waves! In this camp, Grades 1-2 delve into the realm of soundwaves, crafting noise-canceling devices. Grades 3-5 shift focus to light waves, designing adjustable early warning devices. Join us for a week of hands-on activities, teamwork, and creativity as campers showcase their wave-inspired projects at the week's end!







Learn skills and gain confidence

Our rigorous sports camp promotes skill building, exposes children to new activities and helps build healthy exercise habits. We bring sports specialists from around the area to help each camper improve, practice, and play each sport.

Basketball

Kassirer Basketball was created by a former pro athlete so kids can learn to play basketball in a positive, safe, patient environment. Our coaches care about teaching proper technique, sportsmanship, communication, and teamwork. We utilize engaging activities/games to help young athletes develop footwork, balance, agility, strength, skills, and tactics. Our coaches specialize in motivating and engaging kids. Playing basketball is also a great way to form new friendships!

Grades 1 - 5

FULL DAY, Five Days (Monday - Friday)

Challenger Sports Soccer

Join the Challenger Sports International coaching team for an exciting and fun packed week of soccer this year with Stratford School!

Explore the cultures, games, and activities of the world's top soccer playing nations through Challenger's unique curriculum and highly energetic coaches. Players will learn tricks, skills, and tactics throughout the week and showcase their skills in our ever popular Camp World Cup!

Grades 1 - 5

FULL DAY, Five Days (Monday - Friday)

Lacrosse Camp

Our Lacrosse camp is great for campers of all skill levels. Campers gain sportsmanship and confidence by using core strength and conditioning exercises to build on lacrosse basics and technique.

Rising Grades 3 - 5

FULL DAY, Five Days (Monday - Friday)

Sports Camps

Let's Play Sports

Let's Play Sports was created by a former pro athlete so kids can have the opportunity to sample team sports, volleyball and basketball, and an individual sport, track and field, in a positive, safe, patient environment. Our coaches care about teaching proper technique, sportsmanship, communication, and teamwork and are experts at motivating and engaging kids. This is a fun way for little athletes to try out multiple sports and make new friendships along the way!

Grades 1 - 5

FULL DAY, Five Days (Monday - Friday)

Racket Sports

Kassirer Racket Sports was created by Laura Kassirer, a former Wimbledon player, so students can sample tennis, pickleball, and badminton in a positive, safe, patient environment. Playing all racket sports builds the hand-eye agility, reactions, and focus needed and allows kids to decide which one is their favorite. Our coaches specialize in encouraging and engaging kids and will also ensure they are socializing, forming new friendships, and having fun! We set-up portable nets on the blacktop to create little courts and provide kid-sized rackets/balls during camp.

Rising Grades 1 – 5

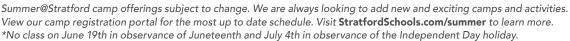
FULL DAY, Five Days (Monday - Friday)

Table Tennis

Table tennis or "ping-pong" improves hand-eye coordination and enhances children's agility and flexibility. It also improves motor skills, and it helps them perform strategy-developing actions. Our camp will teach the basics and give campers plenty of opportunities to practice and play with peers, so they can develop a love of the game for years to come.

Rising Grades 4 - 8

HALF DAY, Five Days (Monday - Friday)





Learn skills and gain confidence

Our rigorous sports camp promotes skill building, exposes children to new activities and helps build healthy exercise habits. We bring sports specialists from around the area to help each camper improve, practice, and play each sport.

Tennis

Kassirer Tennis Camp was created by Laura Kassirer, a former Wimbledon player, so kids can learn to play tennis in a positive, safe, patient environment. Tennis is a life-time, social sport that improves focus, fitness, and hand-eye agility, plus is lots of fun to play. Our coaches specialize in motivating and engaging kids. We set-up portable nets on the blacktop to create little courts and provide kid-sized rackets/balls during camp. Playing tennis is also a great way to form new friendships!

Rising Grades 1 - 5

FULL DAY, Five Days (Monday - Friday)

Tennis & Pickleball

An all-day, fun-filled program centered around the lively sports of tennis and pickleball. Designed for young athletes of all skill levels, this camp is the perfect blend of learning, playing, and summer fun. We will spend the majority of the camp learning and improving skills for tennis and pickleball, and will also include other fun coordination and fitness activities. At our camp, we'll primarily focus on honing skills in tennis and pickleball, offering extensive training and practice in these sports. Additionally, we will intersperse our schedule with a variety of engaging coordination and fitness activities.

Rising Grades 1 – 5

FULL DAY, Five Days (Monday - Friday)

Volleyball

Whether you're looking to learn the fundamentals or refine your skills, our volleyball camp is the perfect place for all skill levels to elevate your game!

Rising Grades 4 - 8

FULL DAY, Five Days (Monday - Friday)

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Middle School

Academic Camps

Middle School Prep

Get campers ready for Middle School! Incoming Grade 6 students spend part of each morning on life skills development (e.g., social emotional learning, cyber wellness, organization, and study skills) that will prepare them socially and emotionally so they can thrive in their middle school years. They spend the bulk of their morning on refining and enriching their language arts and math academic skills. Students will hone their Language Arts skills through vocabulary, novel study, grammar practice, and paragraph/essay composition. Pre-Algebra concepts will be covered with a diverse mix of word problems, properties, and written expressions. Middle School Prep is a combo program that focuses on educating the head as well as the heart.

Grade 6

4 Week Session: June 10 – July 5* 8 Week Session: June 10 – August 2

HALF DAY MORNINGS, Five Days (Monday - Friday)

Algebra I

This intense course is designed for students entering Grades 8 and 9. The goal of this course is to prepare students for High School freshman-level Honors Geometry and Honors Algebra 2 + Trigonometry. This summer course covers a year's worth of course material in six weeks. Each daily class is 4 hours long and students are assigned 2 – 3 hours of mandatory daily homework and self-study exercises. Students take a quiz or test every day to assess mastery of completed subject material. Formal assessments include one mid-term and one final examination. At the end of the course, the student is assigned a grade. This class will prepare students to solve and graph equations and inequalities, and solve real-world problems involving linear, piecewise, exponential, and quadratic functions. Students will additionally learn fundamental concepts in probability and statistics.

Prerequisite: Successful completion of Pre-Algebra, with a grade of 85% or higher.

Grades 8 – 9

7 Week Session: June 10 – July 26*

HALF DAY MORNINGS, Five Days (Monday - Friday)

Springboard to High School

Incoming Grades 7 and 8 students spend part of each morning on life skills development (e.g., social emotional learning, cyber wellness, active learning, and time management) that will prepare them socially and emotionally so they will be ready for High School. They spend the bulk of their morning on refining and enriching their language arts and math academic skills. Students will hone their Language Arts skills through vocabulary, novel study, grammar practice, and paragraph/essay composition. Advanced Pre-Algebra or Algebra 1 concepts will be covered with a diverse mix of word problems, properties, and written expressions. Program level will be determined based on previous student experience. Springboard to High School is a combo program that focuses on educating the head as well as the heart.

Grades 7 - 8

4 Week Session: June 10 – July 5* 8 Week Session: June 10 – August 2

HALF DAY MORNINGS, Five Days (Monday - Friday)

Heath Care I

This introductory course will introduce students to patient care pathways based on California CTE standards. Students will explore healthcare systems and the various career opportunities available within the healthcare industry. Students will learn about disease progression and prevention, medical terminology, medical law, health information systems, anatomy and physiology, and more. Additionally, students may also be able to earn professional certifications in AED, First Aid, and CPR. This course is required for students who are interested in joining the Healthcare Occupation Students of America (HOSA).

Rising Grades Grades 9 - 12

7 Week Session: June 10 - July 26*

HALF DAY MORNINGS, Five Days (Monday - Friday)







Middle School

Academic Camps

Honors Algebra II

This intense course is designed for students entering Grade 9. The goal of this course is to prepare students for High School Honors Algebra 2 + Trigonometry or for potential exemption from freshman Algebra 2 + Trigonometry. This summer course covers a year's worth of content in six weeks. Each class is 4 hours long and students are assigned 2 - 3 hours of mandatory daily homework and self-study exercises. Students take a quiz or test daily to assess mastery of completed subject material. Formal assessments include one midterm and one final examination. This class will give students a deeper understanding of functions and their real-world applications. Particular attention will be given to linear, quadratic, polynomial, exponential, logarithmic, and trigonometric functions. The course will also introduce the concept of complex numbers. Students will learn to work with systems of equations, trigonometric functions and identities, as well as sequences and series. Additionally, students will master the fundamentals of probability and statistics and learn to apply them to real-world decision-making. A graphing calculator (TI-83/84) is required. probability and statistics.

Prerequisite: Successful completion of Pre-Algebra, with a grade of 85% or higher.

Grades 8 - 9

7 Week Session: June 10 - July 26*

HALF DAY MORNINGS, Five Days (Monday - Friday)

Honors Geometry

This intense course is designed for students entering Grade 8 and Grade 9. This course aims to prepare students for High School Honors Algebra 2 + Trigonometry. This summer course covers a year's worth of content in six weeks. Each class is 4 hours long, and students are assigned 2-3 hours of mandatory daily homework and self-study exercises. Students take a quiz or test daily to assess mastery of completed subject material. Formal assessments include one mid-term and one final examination. At the end of the course, the student is assigned a grade. This class will provide students with a deeper understanding of Euclidean geometry and their real-world applications. Particular attention will be given to using deductive and inductive reasoning involving the characteristics of two and three-dimensional figures, including triangles, quadrilaterals, circles, prisms, cones, pyramids, and spheres. Transformations are used to understand congruence and similarity. Students will additionally build upon Pre-Algebra and Algebra concepts in Trigonometry, quadratic functions, and probability.

Prerequisite: Successful completion of Algebra 1, with a grade of 85% or higher.

Rising Grades Grades 9 - 12

7 Week Session: June 10 - July 26*

HALF DAY MORNINGS, Five Days (Monday - Friday)







Hawaii Educational Adventure

Hands-On Learning, Unforgettable Memories

Dates: July 14 - July 20

On this once-in-a-lifetime adventure, students will explore one of the most diverse ecosystems in the world across the Big Island (Hawaii Island) and Oahu. Traveling through WorldStrides, a leader in experiential learning, they'll embark on a journey filled with hands-on education. This immersive experience not only guarantees an unforgettable educational journey but also offers the chance to meet and bond with families across our community of schools. This adventure will be a topic of conversation for years to come, as students and families create lasting memories together.









Inclusions and details:

- Individual Student and Family Options*
- 7 Days and 6 Nights
- Transportation to and from LAX to Hawaii**
- Hotel Accommodations
- Admission to all Attractions
- All Meals (unless otherwise stated)
- 24-Hour Course Leader
- Accident & Medical Insurance
- Opportunity to Earn Free Academic Credit
- Must be age 9 by start of trip to travel alone

Cost of program:

\$4,925 Per participant: Quad \$5,418 Per participant: Triple \$5,664 Per participant: Double \$6,403 Per participant: Single

Sign up with an initial deposit of \$99.

Pricing based on 30 participants signing up for our trip. Add on the Full Refund Program for only \$339.

For more information and to register visit:

https://worldstrides.com/custom/ 2024-spring-education-group-hawaii-211882/

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^{*}There is \$100 discount per person for 2 or more family members that travel on this trip.

^{**}Families are responsible for transportation to and from the LAX airport.

Big Island (Hawaii) Highlights

From the raw power of active volcanoes at Volcanoes National Park to the captivating Punalu'u Black Sand Beach, where they might spot green sea turtles basking on the unique shore, and the marine wonders at Kealakekua Bay, they'll create lasting memories of this diverse and breathtaking natural paradise.





Volcanoes National Park

Study volcanology at the Kilauea Visitor Center, hike through volcanic craters, scalded deserts, and lush rainforests; walk into an actual lava tube and see two active volcanoes. This 300,000-acre national park is home to Kilauea Volcano, one of the most active volcanoes in the world!



Punalu'u Black Sand Beach

Visit one of the most famous black sand beaches in the world. These beaches get their color from volcanic lava contacting the ocean—as the lava cools rapidly, it shatters into small basalt fragments giving the beach its black color.



Kealakekua Bay

Board a catamaran for a cruise to Kealakekua Bay, a Marine Life Conservation District. Snorkel in the brilliant blue waters and see vibrant coral, tropical fish, and on occasion, spinner dolphins. The Bay has historical significance too, as it marks the spot Captain James Cook first landed on Hawaii Island in 1778.



Kilauea Iki Crater Hike

You'll start in a lush rainforest and descend to the floor of the Kilauea Iki Crater, a solidified lava lake which still contains many active steam vents. The vibrant colors and varied wildlife of the rainforest is a stark contrast to the steam vents, cinder cones, and splatter cones found in the crater.

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From Big Island to Oahu

As we bid farewell to the enchanting landscapes of the Big Island, where we've explored the Halema'uma'u Crater, we transition to Oahu. There, we'll continue our educational journey with an ascent to the iconic Diamond Head, offering panoramic views of the Pacific. At Pearl Harbor, we'll pay our respects at the USS Arizona Memorial, and then immerse ourselves in Hawaiian culture with a traditional Luau and Polynesian Show.



Halema'Uma'U Crater

Located on the summit of Mount Kilauea, this underground lava lake has formed a crater that's nearly 3,000-feet in diameter and over 200-feet deep. Students will enjoy a night hike to the crater and stop along the way for stargazing in the pitch-black, unpolluted sky.



Diamond Head

Climb the 99 stairs to the top of Diamond Head, a well-known landmark of the Honolulu Volcanic Series. This 763-foot volcanic tuff cone summit boasts an exhilarating 360-degree panoramic view!



USS Arizona

The USS Arizona Memorial, at Pearl Harbor in Honolulu, Hawaii, marks the resting place of 1,102 of the 1,177 sailors and Marines killed on USS Arizona during the Japanese surprise attack on Pearl Harbor on December 7, 1941, and commemorates the events of that day.



Hawaiian Luau and Polynesian Show

Enjoy a traditional Hawaiian Luau and authentic Polynesian show. Students will learn how to play the ukulele, participate in a hula dance, and discuss the local legends and the cultural connections the Hawaiian people have to the land. This is a Hawaiian favorite you don't want to miss!

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WorldStrides

Hawaii