

SUMMER CAMP 2023





YOUTH ENTERING 15T-5TH GRADE

Camp includes our traditional fun and diverse programming with engaging STEAM activities to keep bodies and minds active during the summer.

Week 1: June 12th - 16th LEGO Legends

Put those hours of LEGO building to the test with challenges and competitions that are sure to show the true LEGO masters among us. Become an architectural genius as you battle for your team to be crowned the ultimate LEGO Legends.

Week 2: June 19th - 23rd Around The World in 5 Days

Grab your passports and pack your suitcases! We are traveling the world and learning about different languages, games, foods and traditions that other cultures participate in. ¡No podemos esperar a verte! Allons-y!

Week 3: June 26th - 30th Little Engineers, Big Ideas

Listen up, little engineers! This is the ultimate construction camp. Imagine having the power to turn your wildest ideas into reality. That's what engineers do every day. Together we will imagine the unimaginable and build beyond our limits. Through a series of fascinating challenges our little engineers will learn about the engineering process and learn what it takes to be the trailblazers of tomorrow. Let's engineer the future.

Week 4: July 5th - 7th Sweet Treats Without the Heat

No oven needed for these recipes! Join us for a pretty sweet adventure as your little chefs dive into the magical world of cooking with chemistry. Campers will learn to read and follow recipes and explore the sweet science behind making mouth-watering treats. We will provide the secret ingredients, you supply the world-renowned chefs in the making! With a dash of creativity and a pinch of fun, your little chefs will whip up a mess of sweet solutions.

Week 5: July 10th - 14th Cardboard Crusaders

Let's do this engineers! Building a better tomorrow starts with you. With the awesome power of cardboard, and your galaxy brain, we'll design and construct incredible structures and sculptures that are sure to amaze and astound. Each day, engineers, we'll tackle new challenges that will test our creativity and problem-solving skills to their limits. This week we're engineering our way to greatness.

Week 6: July 17th - 21st DIY Astronauts

Take a lunar leap with us and learn all about space exploration and design your own space suit. Through interactive lessons and hands-on challenges, aspiring astronauts will learn about the trials of space travel and the technologies used to overcome them. We'll have the opportunity to showcase our cosmic couture on a fun and friendly spacewalk that's out of this galaxy.

Week 7: July 24th - 28th Soar into Science

Calling all future pilots and aerospace engineers! Let's take to the skies for an exciting summer camp where we'll learn all about the principles of aeronautics and design our own aircraft. Through hands-on experiments and interactive lessons, we'll discover the science behind flight, including lift, drag, thrust, and weight. Join us for a week of scientific discovery and adventure, and let your imagination take flight!

Week 8: July 31st - Aug 4th Oregon 101

Explore the unique beauty and rich culture of our amazing state as we dive into Oregon's history, geography and ecology! Campers will gain a new appreciation and understanding for the wonders of the beaver state and have unforgettable fun while doing it.

Week 9: Aug 7th - 11th Wild for Wildlife

This week, campers will learn about a wide range of animals, from tiny insects to majestic mammals, and the fields of study that go along with them! They will discover how animals adapt to their environments, how they communicate with each other, and how they play important roles in their ecosystems.

Week 10: Aug 14th - 18th Chemical Capers

Alright, science-lovin' kids! Get ready to don your lab coats and safety goggles, 'cause it's time for Chemical Capers! From creating our own volcanic eruptions to concocting slimy, gooey polymers, campers will be able to unleash their inner mad scientist and see the magic of chemistry in action. At Chemical Capers, we believe that science is for everyone, so whether you're a budding chemist or just curious about the world around you, come join us for an unforgettable adventure.