



# Challenger Learning Center STEM Camps Summer 2023



Please Note: When choosing a summer camp, schedule your child for the grade level they will be entering in the fall of 2023. Programs will run with sufficient enrollment (minimum of 10 / maximum 24).

Camp Description	Dates Offered	Grade Level	Time	Cost
<p><b>Introduction to Space</b></p> <p>Designed with our youngest astronauts in mind, this course will blast-off their interest in space. Using hands-on activities students will explore the basics of our solar system, rockets, and space program while using basic coding, geology digs and more.</p>	<b>Thank you for your interest. Unfortunately, this session is full.</b>			
	<del>June 6-8</del>	<del>Grades 1-2</del>	<del>9:00-10:30</del>	<del>\$60</del>
<p><b>Robot Rendezvous</b></p> <p>From nanobots to rovers, robots are changing our world. Participants will discover the importance of teamwork and innovation as they complete robotic design challenges. If you have always wanted to build robots and explore different robotic systems – this is the camp for you!</p>	June 12-16	Grades 4-5	<p><b>Session 1</b> 9:00-12:00</p> <p><b>Session 2</b> 1:00-4:00</p>	\$160
<p><b>Survivor</b></p> <p>Learn all about how to survive in a worst-case scenario! Find out how best to build a fire, and how to build a shelter. Discover the best kinds of materials to keep on you, and how different organisms have adaptations to survive different conditions! <i>We will be outside for part/all of this camp; wear sunscreen and clothes that can get dirty.</i></p>	June 19-21	Grades 5-6	9:00-12:00	\$120
<p><b>Astronaut Training</b></p> <p>What will it take to live in space? Participants will train to become astronauts in preparation for their simulated space missions to the Moon and Mars. Training includes astronomy, robotics, experiments, and more. Join us this summer to experience NASA-based simulations, new creations and tons of inspiration!</p>	June 26-30	Grades 6-8	<p><b>Session 1</b> 9:00-12:00</p> <p><b>Session 2</b> 1:00-4:00</p>	\$160
<p><b>Junior Space Explorers</b></p> <p>Investigate planets, moons, stars, constellations, and more as you become a Junior Space Explorer! Campers will participate in hands-on space activities using augmented reality, designing a space habitat, and much more.</p>	<b>Thank you for your interest. Unfortunately, this session is full.</b>			
	<del>July 17-21</del>	<del>Grades 2-4</del>	<del>9:00-12:00</del>	<del>\$160</del>
<p><b>Expedition Mars</b></p> <p>Our Expedition Mars scenario puts young learners in charge of a simulated flight between Mars and Phobos. Students are transformed into astronauts, scientists, and engineers with a single common purpose – the success of the mission. Teamwork, communication, problem-solving, and decision making skills are put to the test.</p>	<b>Thank you for your interest. Unfortunately, this session is full.</b>			
	<del>July 19</del>	<del>Grades 6-9</del>	<del>9:00-11:00</del>	<del>\$30</del>

All camps will be located at Challenger Learning Center, 720 West Judd Street, Woodstock, IL 60098

Limited Spaces Available! Register online at: [www.challengerillinois.org/summer-camps](http://www.challengerillinois.org/summer-camps)

Questions? Email [challenger@wcusd200.org](mailto:challenger@wcusd200.org) or call 815-338-7722