Information

REGISTRATION PROCEDURES AND PAYMENT
Register online at azscience.org/camps or call 602.716.2028. Payment in full is required at the time of registration. Camps are offered on a first come, first serve basis and space is limited. If a camp is full you will have the option to add your child to a wait list. Payment is processed only when there is an opening available.

CAMP AGE REQUIREMENTS
Arizona Science Center camp programs are designed to be age-specific, catering to a camper’s academic, social, and motor skills levels. A child can attend a camp only if he or she is entering the minimum grade level in fall 2020. Children entering Kindergarten in the fall must be five years old and toilet trained to attend camp.

EARLY DROP-OFF/LATE PICK-UP FEES
Arizona Science Center’s camp program offers early drop-off and late pick-up to parents who need extended time. Early drop-off hours are 7:30–9 a.m. and late pick-up hours are 4–6 p.m., Monday through Friday. This service is available for $15 per day or $60 per week for all camps.

CANCELLATION POLICY
Cancellations must be requested two (2) weeks prior to the first day of camp to receive a refund minus a $35 cancellation fee for each week-long camp per child. Cancellations made within 3 to 14 days of the first day of camp will receive a credit minus the cancellation fee. Credit is valid for one year from the issue date. No refunds or credits will be given after that time period. A $10 processing fee will be applied to each transfer per child. Space is limited for each camp. Transfers will be applicable only if space is available.
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Arizona Science Center’s mission is to inspire, educate and engage curious minds through science.

azscience.org
Grades K–2

9 A.M.–4 P.M.
MEMBERS $260 | NON-MEMBERS $295

FAIRYTALE FORENSICS
JUNE 1–5, 2020 | JUNE 22–26, 2020
Investigate and work together to solve some famous (and not so famous) fairy tale mysteries. Look for fingerprints, analyze the “crime scene,” and search for clues as we inspect the evidence with the mind of a scientist. Who broke into the Three Bears’ kitchen? Who stole the cookie from the cookie jar? Let’s use STEM skills to figure it out!

IT’S ELECTRIC!
JUNE 8–12, 2020 | JULY 6–10, 2020
Engage in an electrifying week of circuit exploration! It’s not just about wires — engineer squishy circuits with dough, create paper circuits with copper tape, and sew circuits with special conductive thread. Wear your LEDs with pride and impress your friends with your circuitry knowledge and coin cell creations.
SURVIVING IN SPACE
JULY 20–24, 2020
Can we build a livable outpost on the Moon? NASA’s Artemis program thinks we can! Understand the physical and mental challenges involved in training to be a space explorer. Investigate life on the Space Lab and discover why it’s difficult to eat, sleep and use the toilet in zero gravity. Through hands-on activities, explore solutions to the problems of living on the moon and surviving in space.

CALLING ALL FUTURE SCIENTISTS
JUNE 15–19, 2020 | JULY 13–17, 2020
What does a scientist do all day? A chemist works in a lab, but what about a helicopter engineer, a miner, or someone in cybersecurity? Strap on your goggles and put on your lab coat as we try out different STEM jobs and follow in the footsteps of science experts.
Grades 3–6
9 A.M.–4 P.M.
MEMBERS $260 | NON-MEMBERS $295

CAMP APOCALYPSE
JUNE 1–5, 2020 | JUNE 22–26, 2020
This adventure takes place in a post-apocalyptic world, where campers use their STEM skills to bring order to the chaos. Engineer portable protection, code a robot to scout your surroundings, and survive a pandemic! Develop an arsenal of survival skills as you work together to overcome challenges in an evolving landscape.

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NEW OFF-SITE HALF-DAY CAMP
9 A.M.–12 P.M. OR 1–4 P.M.
MEMBERS $150
NON-MEMBERS $195
THE SAME ACTIVITIES WILL BE OFFERED IN THE MORNING AND AFTERNOON SESSIONS.

EXPERIMENTING WITH ART
JUNE 15–19, 2020 | JUNE 22-26, 2020
Explore where science and art meet at Phoenix Art Museum! Hands-on activities will engage STEAM thinking and encourage experimentation with color, light, sound, and scale. Co-developed by Arizona Science Center and Phoenix Art Museum, this camp will take place off-site at Phoenix Art Museum. Please visit azscience.org/camps for more information.
Grades 7–9

9 A.M.–4 P.M.
MEMBERS $280 | NON-MEMBERS $315

TEXTILE TECH CAMP
JUNE 1–5, 2020
Dye and sew projects that are both functional and futuristic in our state-of-the-art makerspace, CREATE at Arizona Science Center®. Utilizing CREATE’s Artisity Hub, master sewing machines, experiment with fabrics, and design heat transfer vinyl on a Silhouette Cameo cutter. Envision a “smarter” fabric with conductive thread that can light up your creation. Once you learn the tech, the only limitation is your imagination!

PLANETARY SKYSHOWS
JUNE 15–19, 2020
Discover the universe in a whole new way! Experience our most popular presentation, Grand Tour of the Solar System and then create your own presentation of the stars in the Center’s Dorrance Planetarium. Working in teams and beside planetarium experts, create astronomy presentations, from storyboarding, digital visualization to presenting your out of this world show in the planetarium to your families and guests.
BIO-TINKERING
JULY 6–10, 2020
Explore, tinker and design within the revolutionary field of bioengineering! Create your own material made of microbes, 3D print with algae, and mix your own pigment with local beetle shells. Rebel against reliance on non-renewable resources, and innovate with what nature has to offer all around us.

CLAYMATION IN SPACE
JULY 20–24, 2020
Using the animation technique made popular by such films as Coraline and The Boxtrolls, gain inspiration from our traveling exhibition and imagine a claymation storyline set in space. Working in small groups, create a storyboard and script, sculpt clay figurines, build scenery, and design special effects while filming a short stop-motion animated movie.
Grades 10–12

9 A.M.–4 P.M.
MEMBERS $280 | NON-MEMBERS $315

MICROSCOPY AND NANOTECHNOLOGY

PLEASE NOTE THIS CAMP INCLUDES OFF-SITE TRAVEL

JUNE 8–12, 2020 | JUNE 22–26, 2020

Explore a world unseen by the naked eye and investigate the processes and equipment that experts use in their discoveries. Develop your own experiments and solve challenges that relate to the world of microscopy and nanotechnology using a Hitachi Scanning Electron Microscope. Gain insight on careers in science and research with visits from subject matter experts and a field trip to a microscopy lab at Arizona State University Tempe Campus. Get to know the microscopic world around you!
CREATIVE CARPENTRY
JULY 13–17, 2020
Get hands-on and explore the STEM in woodworking! In our CREATE at Arizona Science Center® makerspace, explore the fundamentals of woodworking and safe operation of tools, including drill press, bandsaw, belt and disk sanders. After mastering mitered cuts, curved cuts, smooth edges, and drill holes, learn the basics of a ShopBot CNC Router. This technology provides the tools needed to design and build your own creation—you are the engineer!