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**SUMMER HELP WANTED!**

**Junior Camp Counselors Needed**

Experience OSC Summer Camps in a new and exciting way! If you enjoy science and working with children and are 15 – 18 years old, contact OSC to learn more about summer volunteer opportunities.

For more information or questions, please contact our Youth Volunteer Coordinator at 407.514.2034 or volunteer@osc.org. To apply, please visit osc.org/volunteers.

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**SAVE ON SUMMER CAMPS NOW!**

Orlando Science Center members receive a special discounted rate on summer camps. Plus, members enjoy free parking, discounts in Subway® and The Science Store, admission to more than 300 science centers worldwide and discounts on special events and blockbuster exhibitions! Visit osc.org for a complete list of benefits.

Join or renew by calling 407.514.2158, or visit osc.org
**INSPIRE SCIENCE LEARNING FOR LIFE!**

Our summer camps provide a safe, fun, nurturing environment that promotes hands-on learning while fostering excitement in science, technology, engineering, and mathematics (STEM). Our program encourages 21st century skills such as critical thinking, problem solving and communication necessary for our children to thrive. In an age dependent on innovation and creativity, our programs provide children with a platform for cultivating their interests while working collaboratively with their peers to develop lifelong skills that will enrich their lives and future community.

**REGISTER ONLINE:**
- Visit us online at osc.org/summercamps
- Camps should be selected by the grade your child will enter in August 2020
- Confirmation materials will be provided after completing registration
- Questions? Call Reservations at 407.514.2112

**TUITION:**
- Includes extended care and one camp t-shirt per week
- Payment is due at the time of registration
- Orlando Science Center accepts Visa, Mastercard, Discover, and e-checks. Cash is accepted in person only.
- Extra camp t-shirts may be purchased for an additional fee.
- Snack may be purchased for an additional fee

**FREE EXTENDED CARE:**
Orlando Science Center offers extended care from 7:30 – 9:00 a.m. and 4:00 – 6:00 p.m. at no additional cost. A fee of $1.50 per minute is charged per camper/per minute after 6:00 p.m.

**REFUND & CANCELLATION POLICY:**
Refunds will only be issued on cancellation requests made two weeks prior to the start of your camp session. A 20% processing fee is deducted from all refunds. There are no partial refunds for missed days of class. Camps may be rescheduled for a $10.00 fee up to two times but no refunds will be processed for rescheduled camps.

**PRICING 2020**

**TWO-DAY CAMP MAY 28 – 29 (K-4 ONLY)**
- Members ……………… $96
- General Public ………… $108

**Tuition for one week**

**PRESCHOOL* CAMP**
- Members ……………… $240
- General Public ………… $270

**K – 4 CAMP**
- Members ……………… $240
- General Public ………… $270

**5 – 6 CAMP**

**Jr. Science Academy**
- Members ……………… $295
- General Public ………… $340

**7 – 9 CAMP**

**Sr. Science Academy**
- Members ……………… $390
- General Public ………… $440

*Preschool is a Licensed DCF Center C09OR0729

**IMPORTANT PHONE NUMBERS:**
If you need to reach camp staff during the day, please call the Clubhouse at 407.514.2235 or the Reservations Department at 407.514.2112
MOTHER GOOSE ON THE LOOSE
May 25 – 29
Humpty Dumpty sat on a wall, but what happened to Humpty's shell? Jack and Jill went up a hill, but why did they tumble down? Old Mother Hubbard had many children, but how did she fit so many of them in a shoe? We'll explore these classic nursery rhymes as we discover the science behind the stories.

STEM DISCOVERY
June 1 – 5
What is STEM? STEM is everywhere and in everything we do! We will investigate how Science, Technology, Engineering, and Math affect our natural world and the way things work through exploration, play, teamwork, and curiosity. Come join us as we discover the next engineer, astronaut or scientist among us!

HEAD, SHOULDERS, KNEES AND TOES
June 15 – 19
Do you know Head, Shoulders, Knees and Toes, the Macarena, or Listen and Move? These are just a few songs with movements that fill our bodies with fun and fitness. We will learn about our body parts and five senses to be healthy and fit. Join us as we put on our cool shoes and get movin' and groovin'!

OH THE PLACES WE’LL GO
June 8 – 12
Ready, set, go! We will set off on an adventure around the world using different modes of transportation and exploring the sights, sounds, natural wonders, and cultures we encounter along the way. Pack your passport and backpack for one exciting trip!

INVISIBLE FORCES
June 22 – 26
Forces are all around us and affect everything we do! Join us as we investigate the types of science you can’t see, like gravity, static electricity, magnetism, and sound. We will use simple machines, everyday objects, and STEM (science, technology, engineering, and math) resources as we explore and observe these invisible forces.

*Preschool is a Licensed DCF Center C09OR0729
THE GREAT OUTDOORS
June 29 – July 3
Pack your tent, sleeping bag, flashlight, and s’mores as we venture into the great outdoors! What animals are out during the day or night? What will we observe while outside? What survival skills do we need for our camping trip? Join us as we enjoy nature!

TO INFINITY AND BEYOND
July 6 – 10
Prepare for blast off as we venture into outer space with the stars, Sun, Moon, and planets! Buckle up in the OSC rocket ship as we count stars, explore constellations, journey to other planets, and check out the third planet from the Sun: Earth!

ENGINEER IT!
July 13 – 17
Calling all budding engineers and architects! Using the engineering principles and processes of exploring, creating, and improving, we will work together to build structures with endless possibilities. We will use spatial relationships, balance, gravity, and various materials as we have a fun-filled construction week. Don’t forget your hardhat!

OCEAN EXPLORERS AHOY!
July 20 – 24
Get ready for some sun, sand, and surf as we explore the ocean waters around us. What animals, plants, and habitats are in the water? Why is ocean water so salty? What is the difference between a fish and a whale? Let’s explore what happens under the water! Don’t forget to put on your sunscreen and bring a towel.

ANIMALS ARE EVERYWHERE!
July 27 – 31
Animals come in many shapes and sizes, inhabit different places, and live in different ways. Join our OSC adventure guides as we travel through the habitats of the savanna, ocean, arctic, and mountains as we observe how animals adapt to their environments and live together in our great big world. Don’t forget your binoculars and journal.
HOW TO TRAIN YOUR DINOSAUR
June 15 – 19; July 20 – 24
What would it be like if you had a dinosaur as a pet? What would you feed your new Dino and where would it live? Would a Pteranodon or a Spinosaurus be better at playing catch? We’ll explore the world of dinosaurs and learn about what it would have taken to keep one of these giants as a pet.

OCEAN EXPLORERS
June 1 – 5; June 29 – July 3
Put on your scuba gear and dive deep into the underwater world of the ocean. Travel on the East Australian Current with a bale of sea turtles, learn to eat like a coral polyp and measure a Blue Whale. From jellyfish that light up to underwater volcanoes; you’ll never guess what we’ll find under the sea!

ALL PAWS ON DECK
June 8 – 12; July 13 – 17
Grab your Pup Pack and get ready to go on patrol with your favorite rescue dogs! Help put out fires, take to the air and save the day using recycled fixes. Explore how all kinds of people and pups use science and engineering to make our lives better. Paw Patrol is a registered trademark of Spin Master Ltd., which does not sponsor, authorize or endorse this site.

LEGO-OLGY
June 22 – 26; July 27 – 31
Ready, set, build! Let your imagination run wild while creating cars, buildings, and more. Test the basic principles of engineering as you work together to plan the ultimate LEGO city. LEGO is a registered trademark of the LEGO Group of companies which does not sponsor, authorize or endorse this site.

MINI BUILDERS
July 6 – 10; August 3 – 7
Do you have what it takes to be a mini builder? Grab your hard hat and explore your creative side as we engineer a flying machine, design and build a playground and much more. If you can imagine it, you can build it!

KINDERGARTEN PROGRAMS
Members: $240.00
General Public: $270.00

Paw Patrol is a registered trademark of Spin Master Ltd., which does not sponsor, authorize or endorse this site.

LEGO is a registered trademark of the LEGO Group of companies which does not sponsor, authorize or endorse this site.
WHO LOVES ROBOTS? WE DO!
June 1 – 5; June 8 – 12; June 15 – 19; June 22 – 26;
June 29 – July 3; July 6 – 10; July 13 – 17;
July 20 – 24; July 27 – 31; August 3 – 7
Test your STEM skills by building a chomping alligator and a friendly rover, all from LEGO Education WeDo® robotics! Discover the basic principles of robotics by putting gears, levers and wheels to work. LEGO is a registered trademark of the LEGO Group of companies which does not sponsor, authorize or endorse this site.

PET VETS
June 15 – 19; July 6 – 10; August 3 – 7
What do you do when an animal has a toothache or needs to go to the doctor? When our furry (and scaly) friends get sick, the veterinarian is there to make them feel better. Spend a week in vet school and get hands-on experience caring for your favorite animals!

POKÉMON EVOLVE
June 22 – 26; July 13 – 17
Are you ready to complete your own Pokédex? Explore the amazing animals and environments that are the inspiration for Pokémon. Master the skills you’ll need to create your own fantastic creatures and catch ‘em all! Pokémon is a registered trademark of Nintendo, which does not sponsor, authorize or endorse this site.

JUNIOR ASTRONAUT
June 15 – 19; July 13 – 17; August 3 – 7
Strap in for a journey to the Sun, Moon and the amazing planets that call our solar system home! Train like an astronaut, engineer rockets and shuttles, and plan your mission before you touch down on the surface of Mars.

#SCIENCESTAR
June 8 – 12; June 29 – July 3; July 27 – 31
Learn about the world of vlogging and discover the tech behind your favorite social media videos while you work as a team to create your own science vlog. Campers will be taught responsible social media usage and videos will be posted to Orlando Science Center’s private social media channel.
WICKED REACTIONS  
**June 1 – 5; June 22 – 26; July 20 – 24**  
Crash! Boom! Bang! The scientific method is anything but boring. From dazzling chemical reactions like a carbon dioxide sandwich to physical reactions like ooblek and liquid nitrogen, this camp will be sure to get the right reaction out of you: science rules!

NEW!

SPY KIDS INC.  
**June 1 – 5; July 6 – 10; July 27 – 31**  
Calling all secret agents! Your mission, should you choose to accept it, is to learn about the world of spy gadgetry! Swap coded messages with your fellow agents and learn how to crack a laser security system while exploring the science and technology that help make secret agents successful.

NEW!

ENGINEERING TOGETHER  
**June 8 – 12; June 29 – July 3; July 20 – 24**  
Buildings and bridges and towers, oh my! Use Legos and household items to explore the tools and techniques needed to make super strong structures that stand up to any test. **LEGO is a registered trademark of the LEGO Group of companies which does not sponsor, authorize or endorse this site.**
MOVIE MAKERS
June 22 – 26; July 20 – 24
Watch your imagination come to life on the big screen! Using stop-motion technology, you and your team will become the directors of Hollywood’s next blockbuster. Join your classmates at the end of the week for your group’s big movie debut!

ROBOT REVOLUTION: VEX VS MINDSTORM
June 15 – 19; July 6 – 10; August 3 – 7
Bring Robots to life! With LEGO Mindstorm and VEX Robotics, we’ll learn the basics of robotic design and programming, then put our robots to work performing tasks and solving problems. LEGO is a registered trademark of the LEGO Group of companies which does not sponsor, authorize or endorse this site. VEX and VEX Robotics are trademarks or service marks of Innovation First International, Inc. which does not sponsor, authorize or endorse this site.

OUR WORLD OF MINECRAFT
June 29 – July 3; July 27 – 31
Obsessed with the world of Minecraft? Bring it to life one block at a time while defending your creation from Creepers. We’ll explore gravity and test how the physics of this compelling game compares to the world around us. Minecraft is a registered trademark of MOJANG SYNERGIES AB, which does not sponsor, authorize or endorse this site.

SUPERHERO SCIENCE
June 22 – 26; August 3 – 7
It’s a bird! It’s a plane! No, it’s Superhero Science! Harness the power of the elements, master magnetism and race to super speeds while working as a team to overcome obstacles. It’s the science behind super powers!

READY? SET? CREATE!
June 15 – 19; July 20 – 24
Join us at the intersection of creativity and technology as we turn our camp into a Maker Space! Create imaginative designs using a 3D printer you can hold in your hand. Wear your art on your sleeve as we tinker with circuits to fashion wearable tech. If you can dream it, you can make it!
SPACE MADNESS
June 8 – 12; June 29 – July 3; July 27 – 31
Are you mad for space science? We are! Join us as we explore our solar system and its place in our universe. Discover how the Sun provides energy for living things, learn how humans can live in space, and design robots that could function on other planets.

OSC LA-BOR-ATORY
June 1 – 5; July 13 – 17
Welcome to the lab – a place where we use the power of science to explore the big, the small, and everything in between! Examine the explosive nature of volcanoes, peer into pond water and seek out the science that is all around us.

PEER INTO THE PAST
June 8 – 12; July 6 – 10
Dive into the world of ancient civilizations as we explore our summer exhibit, Pompeii: The Immortal City. From frescoes to pottery, aqueducts to pyramids, we will uncover hidden wonders and use modern technology to make the past come alive!

WIZARDS 101
June 1 – 5; July 13 – 17
Your letter has arrived! Journey to your favorite wizarding camp as we craft a light up wand, play with the physics of flight, and brew chemical potions that will ensnare the senses. Join us as we explore the science behind the magic!
EXPRESS YOUR TECH
June 22 – 26; July 20 – 24
Come express yourself and become a master maker as we dive into the world of DIY! Explore wearable technology and 3D printing in The Hive exhibit, make your own arcade game and discover what being a maker is all about.

NEXT FOOD STAR
June 15 – 19; August 3 – 7
Are you the next food star or are you on the chopping block? Test your culinary skills and learn the science behind cooking. Check out how chefs, cooks, and everyday people use chemistry to prepare our favorite foods and work as a team to create your own mini-cooking show!

3D MODELING
June 1 – 5; July 6 – 10
Use real world rendering technology and 3D printers to create a model of your own drawing, your room or even an exhibit here at Orlando Science Center. Join us as we watch our own creations grow right before our eyes. We’ll also discover how scientists, engineers, and even doctors are using modeling software and 3D printers to improve our lives.

PRACTICAL POTIONS
June 29 – July 3; July 27 – 31
Calling all wizards: have you ever wanted your potions to have more pizazz? Then we have the camp for you! Craft creative concoctions that will glow, change form and even explode while exploring the chemistry of potions.

ANCIENT EXPLORERS
June 8 – 12; July 13 – 17
Calling all explorers! Excavate the secrets of the past as we explore our summer exhibit, Pompeii: The Immortal City. Assess ancient artifacts, perfect your pottery technique and use modern technology to unlock the mysteries of our history!

GRADERS 5–6 PROGRAMS
Members: $295.00
General Public: $340.00
ANCIENT CIVILIZATIONS
June 8 – 12
Immerse yourself in the ancient past with our summer exhibit: *Pompeii: The Immortal City*. Uncover the mysteries of Ancient Rome and Pompeii while exploring the impact of neighboring civilizations as we reconstruct pyramids, pottery and discover the scientific breakthroughs that made it all possible.

ESCAPE THIS!
June 15 – 19
Are you crazy for clues? Do you have a preference for puzzles? Are you ecstatic for escape rooms? Join us for a week of imaginative team building as you create a theme, engineer a series of puzzles and challenge your friends to escape your room before time runs out!

MISSION TO MARS
June 1 – 5
More missions have been attempted to Mars than anywhere else in the Solar System! What’s next for the exploration of the Red Planet? We’ll explore how the science and technology of previous missions has informed the planning for future missions. From modelling the orbits of Earth and Mars for determining launch window to designing and creating model rovers and landers, we’ll take the next step as Martian explorers!

NEW!
SURVIVAL SCIENCE
June 22 – 26
How do scientists and engineers come up with innovative solutions for extreme weather and the global challenges facing humanity? From studying monster hurricanes to ensuring clean drinking water; investigate the technologies that are being developed to protect living things from the negative impacts of storms. Learn to adapt and thrive in our changing world using modeling software, engineering solutions, and basic survival techniques.

NEW!
GRADES 7–9 PROGRAMS
Members: $390.00
General Public: $440.00

AVIATION ADVENTURE
June 29 – July 3
Are you ready to take flight? Begin your expedition and determine how planes, helicopters, and drones lift off. Become a pilot and guide your aircraft safely through the skies using aeronautical technologies, including Orlando Science Center’s Flight Lab. Sit back, relax, and get ready for departure.
FORENSIC FILES
*July 6 – 10*
Analyze physical evidence, find hidden fingerprints, make shoe impressions, analyze hair and fiber samples and examine DNA. Through scientific observation, measurement, and deduction, you will be able to crack any case wide open!

GAME ON!
*July 13 – 17*
Design your own video game character, engineer an outdoor obstacle course, and code an interactive tabletop! We’ll spend the week exploring the world of gaming from its ancient origins to its modern applications! Assemble your team and sharpen your strategy because as soon as camp starts it’ll be GAME ON!

OCEAN WATCH
*July 20 – 24*
Dive into the food chains and habitats of Florida’s oceans. We’ll study endangered species of our coast lines and explore fragile shoreline ecology, while discovering new ways to conserve our ocean resources and protect organisms on the verge of extinction.

CAMP FOR CLIMATE
*July 27 – 31*
You don’t always need an advanced degree or a world platform to make a difference! Join us as we explore the different ways we can lower our carbon footprint and increase our sustainability mindset. Through activities like water sampling, alternative energy sources and citizen science projects you’ll join the movement to help scientists understand and improve our world!

NEW!

MAKE REVOLUTION
*August 3 – 7*
Have you ever wondered how to make wearable technology for your cosplay, create your own 3D designs, or produce creative original artwork? Become a part of the Maker Revolution and acquire a variety of skills you can use to design, create, and discover. Draw inspiration from scientists, engineers, and artists in this unique STEAM camp!