

EXPLOREUM

SCIENCE CENTER



BOOK ONLINE TODAY!



2020
SUMMER
CAMP
GUIDE

JOIN US FOR OUR 2020 SUMMER CAMPS!

The Exploreum Science Center is pleased to announce that we are working towards a June 1st opening. This reopening is based on feedback received from two public surveys we conducted in recent weeks, along with CDC and City guidelines.

Registration is open for the Exploreum's summer camps. **Camps will begin on June 1 with the following updated procedures and guidelines:**

- Drop-off is between 8:00 a.m. and 8:30 a.m.
- All campers will be no-contact temperature scanned on arrival each day
- Campers will have exclusive access to all exhibit areas prior to opening to the general public
- Class sizes will be reduced
- Camp classes and restrooms will be isolated from the general public
- Daily lunch options will be available
- Flexible pick-up times, 3:30 p.m.–5:00 p.m.
- Daily temperature checks and masks for all Exploreum staff
- Plastic balls have been removed from the Wharf of Wonder
- Hand sanitizing stations available throughout the building
- Frequent exhibit and restroom disinfecting

We look forward to having all of our campers back this summer for TONS of fun and educational activities.



SIGN UP WHILE SPACES ARE STILL AVAILABLE!

PRICING: TUITION (PER CAMP/PER CAMPER)

4-13 YRS
GENERAL PUBLIC. \$180.00
MEMBERS. \$145.00
CAMP T-SHIRT. \$10.00

AIRBUS FLIGHT CAMP 12-13YRS
GENERAL PUBLIC. \$370.00
MEMBERS. \$295.00
WEEKLY MEAL PLAN. . . \$30.00

REGISTER ONLINE

- Follow the links online for registration.
- Camp should be selected by the age of your child at the start of their camp week.
- Registration for each week closes the Friday before at 3:00 p.m.
- Confirmation materials will be provided after completing registration.
- For questions contact Josie Hilton at jgolden@exploreum.com or 251-208-6892.

TUITION

- Includes snacks twice a day.
- Does NOT include lunch—lunches may be purchased for the week for an additional fee of \$30.
- Payment is due at the time of registration.
- Exploreum Science Center accepts Visa, MasterCard, Discover, American Express, and personal checks. Cash will only be accepted in person.
- Camp shirts are required daily and may be purchased for \$10 each.

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. Within two weeks of your camp session, camps may be rescheduled for a \$10.00 fee, but no refunds will be processed. Once camp has begun, no refunds or rescheduling will occur. Additionally, there are no partial refunds for missed days of class. If a camper begins to exhibit symptoms and is not allowed back into camp a partial refund will be issued. Any cancellations outside of COVID related must be confirmed no less than seven days prior to start of camp or there will be a 25% processing fee.

* The Exploreum reserves the right to cancel or reschedule programs for any reason and capacities are subject to change.

SEE CAMP 101 IN BACK OF GUIDE FOR MORE INFORMATION!

4-5 YEARS



JUNE 1 - JUNE 5

Jurassic Fantastic: What kid doesn't love dinosaurs? Campers will become little paleontologists and discover where dinosaurs lived, what they ate, and what they may have looked like.

JUNE 8 - JUNE 12

Colorful Chemistry: Chemistry is an exciting field in science, and it is even more so if it is colorful! Campers will have opportunity to do hands-on kids friendly experiments that fuse the world of science and art together.

JUNE 15 - JUNE 19

DIY Camp: What kind of things can we create all by ourselves? Campers will use everyday materials to make fun toys, games, and scientific creations.

JUNE 22 - JUNE 26

Little Detectives: The world around us is full of mysteries to be solved. Campers will learn how something as small as a fingerprint can be a really big clue, and also delve deeper into the fascinating world of deductive reasoning.

JUNE 29 - JULY 3

It's a Zoo in Here! Explore the wonderful world of the animal kingdom as we learn about animals that are sometimes found in zoos. Campers will use hands-on and creative projects to go on safari to remember.

JULY 13 - JULY 17

Music Camp: Music is one of the art forms that brings the world together, but it also has a lot of science and math that we can study. Campers will hear many different kinds of music and also learn to create some of their own with actual musical instruments.

JULY 20 - JULY 24

Astro-tots: Space is the final frontier with so much left unexplored by humans. Campers will go on a journey to the furthest reaches of the solar system, learning about the universe around us with fun hands-on projects.

JULY 27 - JULY 31

Storybook Science: Our favorite children's storybooks have a lot of science between their pages. Campers will participate in exciting experiments and projects that are inspired by wonderful classics like: Cat in the Hat, Rainbow Fish, and many more.

AUGUST 3 - AUGUST 7

Artistic Science: The greatest artworks in the world actually required a surprising amount of science to make. Campers will have the opportunity to make their own masterpieces that fuse the world of science and art through hands-on experiments and creativity.



6-8 YEARS



JUNE 1 - JUNE 5

RoboKids: Take a trip into the future with a week filled with robots! Campers will learn the basics of coding and have the opportunity to interact with Little Bits, Ozobots, Dash and Dot, and SpheroBots!

JUNE 8 - JUNE 12

Hot or Not: Campers will learn why some things feel hot and some do not. We will explore the world of thermodynamics as an adventure to discover whether or not something is...Hot or Not?

JUNE 15 - JUNE 19

How to Train Your Dinosaur: If you could have a dinosaur as a pet, which kind would you pick? This week campers will learn about various types of dinosaurs, including where they lived, what they ate, and how well they might have turned out as pets!

JUNE 22 - JUNE 26

Chemistry Chameleons! Colorful concoctions, exploding lemons, and even a stretch slime await campers in the Chemistry Chameleons camp! See how chemistry can be crazy and colorful in this classic camp!

JUNE 29 - JULY 3

Ocean Explorers: Dive deep into marine biology with an exploration into oceans and rivers and the animals that call them home. Campers will learn about various vertebrates and invertebrates under the sea, as well as the differences between saltwater and freshwater environments and steps we can take to keep them both healthy.

JULY 13 - JULY 17

I Spy! We have a mystery to solve, and the Exploreum is counting on our smallest detectives for assistance cracking the case! This week campers will delve into the world of forensics with lessons on fingerprints, DNA, hair and fiber analysis, and even a little bit of forensic anthropology!

JULY 20 - JULY 24

The World Beneath Our Feet – SOIL: Students will experience the world of detritivores (aka decomposers). Learn about how small organisms like pill bugs, worms and fungi create the soil we need to grow the food we eat. It's a jungle down there!

JULY 27 - JULY 31

The Science of Us: How do our bodies work? This week are campers are learning all about the human body and how it works, with lessons on bones and organs and their jobs, as well as what we can do to keep our bodies healthy and working properly.

AUGUST 3 - AUGUST 7

Junior Astronauts: Get ready to lift-off into a week of space camp that's out of this world! Campers will learn all about the solar system and why Earth is so special, with lessons on



9-11 YEARS



JUNE 1 - JUNE 5

Flight Academy 101: Let's go up, up, and away! Campers will put their skills to the test as they create parachutes, helicopters, and planes! With the help of our principles of flight and Bernoulli, campers will love all of their high flying creations!

JUNE 8 - JUNE 12

Junior Investigators: Get ready to solve the mystery during this fun-filled week of forensics camp! Campers will learn all about fingerprints, hair and fiber analysis, criminology, and forensics as they work to figure out whodunit!

JUNE 15 - JUNE 19

Creature Feature! Learn about some of the craziest creatures on our planet! From living coral to the ancient Coelacanth, campers will see first-hand how unique and special the animals of our world can be.

JUNE 22 - JUNE 26

Design It, Slice It, 3d Print It: The year is 2030, and there is a 3-D printer in every house. Instead of going to the store to get what you need, you can just print it at your own home. Campers will learn the many ins-and-outs of 3-D printing. Starting out

with the basics, students will be familiarized with the 3-D printing software, while working up to a comfortable level of slicing and printing their very own designs. Come and take part in this exclusive opportunity into the world of 3-D printing and the future of ingenuity!

JUNE 29 - JULY 3

Chemistry Crusaders: Awesome experiments, making plastics and investigating oobleck await campers during our Chemistry Crusaders.

JULY 13 - JULY 17

SciFi Science: Can you master the Jedi Mind trick? How do you feel about Traveling with a certain Doctor? Come learn about the science behind some of Science Fiction's best heroes, villains, and all the characters in between!

JULY 20 - JULY 24

Wizardry Camp: Learn to believe in Magic in this one of a kind Wizardry Camp! Dive deep into Herbology, Care of Magical Creatures, and Potions in this fun and educational camp! From creating your own wand to crafting your very own spellbooks, campers are sure to have an enchanting week at camp!

JULY 27 - JULY 31

Thermo Thievery: Heat. We have all felt it, but how does it work? Campers will learn the fundamental laws of thermodynamics to understand how heat, or the lack thereof, affects the world around us.

AUGUST 3 - AUGUST 7

Enter the Space Race! Hold and tight and get ready to blast off to the stars in the Exploreum's Space Race camp! This week of camp will focus on some of the most interesting areas of our universe. From nebulas to possible extraterrestrial life, campers will explore all of the outer reaches of space!



12-13 YEARS



JUNE 8 - JUNE 12

AM/NS Calvert STEM Corp: Campers will learn the principles behind various STEM related disciplines-construction, drone operation, engineering, physics, etc. At the end of the week they will compete in a mini Science Olympiad. Campers will also take a visit to AM/NS Calvert facility to explore the world of one of the most amazing steel finishing facilities worldwide!

JUNE 29 - JULY 3

Airbus Flight Academy: Ladies and gentlemen please remain seated because you are coming in for a landing right into the Exploreum Aeronautical Summer Camp! The Exploreum partners with Airbus to build an aeronautical experience for students from the ground up. Campers will gain knowledge into the amazing world of flight. Students will tour and meet with individuals at the Mobile Airbus Facility. The “highpoint” of this escalating camp is when campers get to copilot with a professional pilot! Come take flight with us, as we explore the ups and downs of aviation *This camp includes a field trip offsite.

JULY 27 - JULY 31

Board Game Science (Dungeons & Wyverns): Board games are an excellent means of teaching Strategizing, Social Interaction and Problem Solving, which are some of the many skills campers will increase in this camp! Campers will create their own board game, characters, character profiles, skill cards and much much more!

DO THE MATH MEMBERSHIP PAYS!



DISCOUNTS ON CAMPS, BIRTHDAYS, AND MORE!

Looking to get the best value for your experience at the Exploreum? Membership is where it's at! In addition to getting discounts on all of our camps you will get lots of other member perks. Join today!

Free or discounted entry to 300+ museums around the country

Free admission to all permanent exhibits

Discounted pricing for special exhibits

Guest Experience passes

Discounts on gift shop purchases

Discounts on birthday party room rentals

Discounts on camps and workshops

Invitations to "Members Only" events and more

To find out how to join the Exploreum family
please visit www.exploreum.com today!

MEAL PLAN OPTIONS

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
Week 1					
Ham Sliders Chips Grapes Capri-Sun	Chicken Nuggets Macaroni & Cheese Cookie Bottled Water	Corn Dogs Tater Tots Cookies Capri-Sun	Spaghetti Corn Fruit Snacks Bottled Water	Pizza Brownie Apple Slices Capri-Sun	
Week 2					
Turkey Melt Chips Grapes Capri-Sun	BBQ Chicken Sandwich Corn Cookie Bottled Water	Beef Hot Dog Tater Tots Cookies Capri-Sun	Baked Chicken Bites Mash Potatoes Fruit Snacks Bottled Water	Cheese Burger Brownie Apple Slices Capri-Sun	
Week 3					
Ham Sliders Chips Grapes Capri-Sun	Chicken Nuggets Macaroni & Cheese Cookie Bottled Water	Corn Dogs Tater Tots Cookies Capri-Sun	Spaghetti Corn Fruit Snacks Bottled Water	Pizza Brownie Apple Slices Capri-Sun	
Week 4					
Turkey Melt Chips Grapes Capri-Sun	BBQ Chicken Sandwich Corn Cookie Bottled Water	Beef Hot Dog Tater Tots Cookies Capri-Sun	Baked Chicken Bites Mash Potatoes Fruit Snacks Bottled Water	Cheese Burger Brownie Apple Slices Capri-Sun	

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
Week 5					
Ham Sliders Chips Grapes Capri-Sun	Chicken Nuggets Macaroni & Cheese Cookie Bottled Water	Corn Dogs Tater Tots Cookies Capri-Sun	Spaghetti Corn Fruit Snacks Bottled Water	Pizza Brownie Apple Slices Capri-Sun	
Week 6					
Turkey Melt Chips Grapes Capri-Sun	BBQ Chicken Sandwich Corn Cookie Bottled Water	Beef Hot Dog Tater Tots Cookies Capri-Sun	Baked Chicken Bites Mash Potatoes Fruit Snacks Bottled Water	Cheese Burger Brownie Apple Slices Capri-Sun	
Week 7					
Ham Sliders Chips Grapes Capri-Sun	Chicken Nuggets Macaroni & Cheese Cookie Bottled Water	Corn Dogs Tater Tots Cookies Capri-Sun	Spaghetti Corn Fruit Snacks Bottled Water	Pizza Brownie Apple Slices Capri-Sun	
Week 8					
Turkey Melt Chips Grapes Capri-Sun	BBQ Chicken Sandwich Corn Cookie Bottled Water	Beef Hot Dog Tater Tots Cookies Capri-Sun	Baked Chicken Bites Mash Potatoes Fruit Snacks Bottled Water	Cheese Burger Brownie Apple Slices Capri-Sun	
Week 9					
Ham Sliders Chips Grapes Capri-Sun	Chicken Nuggets Macaroni & Cheese Cookie Bottled Water	Corn Dogs Tater Tots Cookies Capri-Sun	Spaghetti Corn Fruit Snacks Bottled Water	Pizza Brownie Apple Slices Capri-Sun	

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CAMP HOURS

- Camp Hours are 8:00 a.m. - 5:00 p.m.

FIRST DAY OF CAMP

- Check-in will take place from 8:00 a.m. to 8:30 a.m. We strongly encourage you to arrive by 8:15 a.m. on Monday mornings to accommodate the longer check-in times. **Please be mindful of social distancing procedures when dropping off and allow for more time for check-in. Please have your forms filled out before arrival as well.**

*Please make sure you have completed the fields to the best of your ability and the information is current.

- Parents will need to park their vehicles and come inside the Exploreum's front entrance on Government St. Two-hour parking spaces are available on Royal St., and paid parking is available at Cooper Riverside Park off of Water St. or at Fort Conde Parking off of Royal St.

CHECK-IN

- Check-in will take place from 8:00 a.m. to 8:30 a.m. in the atrium
- Please use the loading zone in front of the building to park and escort your child inside to check-in (Tuesday-Friday). Caregivers are required to sign in their camper in each day. Please do not allow your camper to enter the building alone.
- **Temperatures of every camper will be checked daily with a contactless thermometer. Anyone with a fever will not be allowed to attend camp. Parents will not be admitted into the building beyond the drop off area. Restrooms and other areas are off limits to parents/caregiver in order to maintain our sanitation and safety efforts.**

CHECK-OUT

- Check-Out will take place from 3:30 p.m. to 5:00 p.m. in the atrium.
- Please use the loading zone in front of the building to park and walk in to check-out your child (Monday-Friday). Caregivers are required to sign in their

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camper out each day. No camper will be allowed to leave the building without a caregiver.

- All caregivers are required to show identification before being permitted to leave with a camper. Please make sure to include all potential caregivers on registration forms, as anyone not on the approved list will not be permitted to leave with a camper.**

LATE ARRIVAL OR EARLY DEPARTURE

- Please notify camp staff if your child will be arriving late or leaving early from camp at any point in the week. Advance notice is encouraged to ensure the best experience for your camper. **You must call Box Office (208-6893) in advance in order to drop off your camper after 8:30 a.m. - you can NOT just drop them off without prior notice.**
- It might take 10 – 15 minutes to retrieve your camper from class. **Please remain in the designated pick up area while waiting. Again, we are trying to keep campers separated from the general public.**
- In the event your camper will need to be dropped off late or picked up early you will need to park at the two-hour parking on Royal St., or in the paid parking lots at Cooper Riverside Park and Fort Conde Parking. The loading zone at the entrance to the building will not be accessible.

AUTHORIZED PERSONS FOR CAMPER PICK UP

Remember: **Adults authorized for pick-up must be listed as an emergency contact or authorized pick-up person** on your camper's online registration form and present a valid picture ID at check-out. Campers will be released from camp only if:

- The adult is listed on your camper(s)' approved pickup/emergency contact list online and they present a valid photo ID. Changes can be made by contacting Josie Hilton at jgolden@exploreum.com or at 1-251-208-6892.

ESSENTIAL FUNCTIONS OF A CAMPER

We want every camper's experience at camp to be positive and memorable. To provide that experience campers should be able to:

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- Move independently from place to place.
- Take care of their own personal needs. (For younger campers, it's advised to send a change of clothes.)
- Have effective interactions in our group based environment.
- Abide by camp behavior expectations.

CAMP BEHAVIOR EXPECTATIONS

Appropriate behavior is a key component to a successful summer camp experience. This requires the cooperation of everyone, including the Exploreum staff, campers and parents or guardians. Ongoing disruptive behavior, fighting, and abusive or inappropriate language will not be tolerated.

Please review the following guidelines with your child before camp begins.

1. Speak for yourself, not for anybody else.
2. Listen to others, then they will listen to you.
3. Avoid put-downs, who needs them?
4. Take charge of yourself, only you can be responsible for you.
5. Show respect, every person is important.
6. HAVE FUN!

Campers who are unable to follow the Exploreum camper behavior expectations will be dismissed from camp. Caregivers will be contacted if inappropriate behavior continues. Refunds will not be granted if a camper is dismissed.

MANAGING BEHAVIOR

The camp staff are trained, compassionate childcare educators. We want every camper to achieve success and have a positive camp experience. Summer camp coordinators will work diligently to reward campers for positive behavior and continually strive to identify any situation that might prevent a camper from having a successful day.

CAREGIVER NOTIFICATION

Caregivers are an essential part of the camp team. Camp staff may reach out to you periodically to communicate with you about your camper or seek your advice and guidance. We believe in good communication with our camp families and strive to be in contact about any situation concerning your camper and their experience. In the event that your camper becomes ill or injured we

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will do the following:

- Caregivers will be contacted immediately by phone in the event that your camper becomes ill or injured during camp.
- If the caregiver(s) cannot be reached, camp staff will contact the emergency contacts listed in the information completed during the camp registration process until someone is notified.
- In some cases your camper might need to be picked up early from camp depending on the severity of the illness or injury.

ILLNESS

For the safety of all camps attendees, campers with contagious symptoms (i.e. fever, rash, lice, vomiting, diarrhea, etc.) will not be permitted to attend camp. They can return to camp once they have been symptom-free for 24 hours. Again, temperatures will be checked daily and also in the event that a camper begins to exhibit symptoms a parent or caregiver will be notified.

CAMPER INFORMATION

Camper information will only be released to the authorized caregivers listed on the camper's registration form. It is the responsibility of the caregiver completing the registration to include all authorized persons in the camp registration fields. If you need to add a caregiver to the list please contact Josie Hilton at jgolden@exploreum.com, or at 1-251-208-6892.

MEDICATION

The Exploreum does not administer oral or topical medications. Children must be able to administer or take medication by themselves; camp staff cannot administer any type of medication, except for EpiPen and rescue inhalers.

EPIPENS & RESCUE INHALERS

Exploreum Summer Camps have staff who can administer EpiPens and rescue inhalers in the event of an emergency. Please email Josie Hilton at jgolden@exploreum.com with any additional severe allergy information a week prior to camp. The Science Center cannot accept medication that is expired. Required

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medications must be in original package or bottle with prescription label and placed in a Ziploc bag labeled with the child's name and dosage.

LUNCHES AND SNACKS

Campers with specific dietary needs or food allergies are encouraged to bring their own lunch and snack daily.

- Campers purchasing our lunch option should review the menu carefully. If you have any questions about the menu options please contact the Cafe at 251-208-6815.
- Families that have selected to prepare their own food should pack a lunch and drinks for each day.
- Lunches can only be purchased for the entire week.
- If a camper forgets his or her lunch, a camp meal will be provided. Parents will be responsible for paying a \$6 lunch fee at camp check-out.
- Due to the nature of our facility, we are not a nut-free environment. However, we do discourage packing nut products in lunches and we do not serve nut products in our lunches. If you have specific questions or concerns about nut allergies please contact Josie Hilton at jgolden@exploreum.com or at 1-251-208-6892.

WHAT TO WEAR

Campers should come to camp dressed to experiment, play, and have fun. Their clothes should be comfortable and easy to button, snap, or zip to foster independence.

- Camp shirts must be worn every day of summer camp. For security reasons, campers without a camp shirt will not be permitted to attend camp.
- Each week your camper will be provided with a name tag. We ask that campers wear their name tags in a clearly visible location at all times while at camp. For convenience we will store camper name tags at the Exploreum and will replace any name tag that becomes lost or damaged.

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- Campers should wear comfortable clothing and closed-toe shoes and be prepared to go outside each day (weather permitting). Sandals, flip-flops, and roller shoes are NOT permitted.
- Campers are encouraged to bring a light sweater or jacket.
- Please send your campers in clothing that they can easily fasten themselves during bathroom breaks. In the event that your child is unable to fasten his/her own clothing, camp staff will contact you to make you aware of the situation. For that camp day, camp management will assist your camper as needed. (For younger campers, it's advised to send a change of clothes.)

WHAT NOT TO BRING

- Personal items are strictly prohibited. All electronic devices, MP3 players, cell phones, personal gaming devices, and toys are not allowed during the camp day.
- If the camp staff finds one of these items it will be confiscated and held until the end of the day. At that time, it will be returned to the caregiver.

PERSONAL PROPERTY POLICY

The Exploreum is not responsible for any personal items that the camper brings with them. It is strongly recommended that items such as sweaters, lunch boxes, and water bottles are labeled with the camper's first and last name.

- Cell phones are not allowed at camp, but if a cell phone must be brought to camp, it must be put away during camp hours (8:00 a.m. – 5:00 p.m.). This applies to cell connected smart watches.
- Campers are prohibited from bringing personal sports equipment, electronic equipment, trading cards, toys, or live animals.

ACTIVITIES

Throughout the camp week, your camper(s) will experience a variety of activities and experiences tied to a theme. Themes have been selected to support various STEM disciplines. Each day campers will be exposed to hands-

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on experiments and guided activities. When appropriate, The Explorium's exhibits and programs are integrated into the lessons and activities to reinforce the theme.

If there are any activities your camper should not participate in, please note it on your online registration. Please note: Activities over the course of the summer might include but are not limited to: use of science tools and apparatus, group work, getting messy, visiting exhibits, building, cutting, recess games, large format movies, writing, drawing, crafts, and singing.

ADDITIONAL INFORMATION

Labeling Items such as lunch boxes with the camper's name is highly encouraged. The Explorium is not responsible for any personal items. Program capacities are subject to change.

The Explorium reserves the right to cancel or reschedule programs for any reason.

Individuals requiring special accommodations should email Josie Hilton at jgolden@exploreum.com prior to the start of the camp session.

IMPORTANT NUMBERS

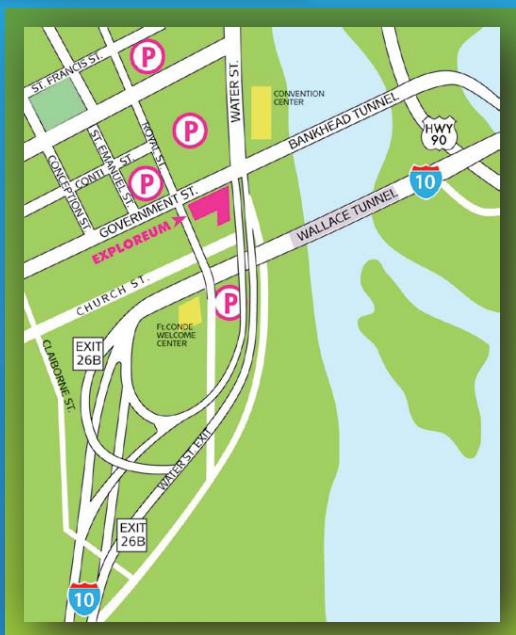
If you need to reach camp staff during the day, please call the Box Office at 251-208-6893

DIRECTIONS

Take the Water Street exit off of I-10 and turn left at the first traffic light on to Government Street. The Exploreum is located at 65 Government Street between Water Street and Royal Street. Parking is available at a number of locations in downtown Mobile. See map on the right for parking within walking distance.

PARKING

Drop off and pick up in front of the Exploreum on Government Street.
*The Exploreum can not be held responsible for any damage to your vehicle or property. Parking is subject to change based on availability. Long term parking at Cooper Riverside Park on Water St.



CAMP INQUIRIES

Josie Hilton
Education Coordinator
251.208.6872
jgolden@exploreum.com

CONNECT WITH US!



WWW.EXPLOREUM.COM

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