

Summer Camps at FCMoD

PROGRAM GUIDE 2019

General Information

Dear Parents and Guardians,

Welcome to Fort Collins Museum of Discovery's Summer Camps! We are so excited to work with your children this summer to explore and discover all that the museum has to offer! This booklet will provide you with the information you need about your children's upcoming camp experience. You can also find this guide on our website at www.fcmod.org/summer.

If you have any questions, please call or email us (cgucwa@fcmod.org). We look forward to seeing you this summer!

Very truly, Clare Gucwa Discovery Camp Coordinator



Contact Information

If at any time during camp, you need to get in contact with your child or the Discovery Camp Coordinator, please call:

- Clare Gucwa, Discovery Camp Coordinator 970.416.2705
- FCMoD, Welcome Desk 970.221.6738

NOTE: It may be difficult to reach us during camp hours, as it is often necessary that we be in different areas of the museum with campers. In the event of an emergency, please call our Welcome Desk and they will get you in touch with an Education team member to contact your child.

Museum Hours and Location

Tuesday – Sunday 10:00am to 5:00pm Thursday open late until 8:00pm

The museum is closed on New Year's Day, Christmas Eve, Christmas Day, Fourth of July and Thanksgiving Day.

The museum is located on Mason Court, at the intersection of Cherry and Mason Streets. Parking is free at the museum, and overflow parking is available along surrounding streets and at The Civic Center Parking Structure two blocks south at the corner of Laporte and Mason Streets. The museum is also easily reachable via public transportation via Transfort's Downtown Transit Center and by bicycle via the Poudre River Bike Trail.

About Fort Collins Museum of Discovery

Hands-on learning happens like nowhere else at Fort Collins Museum of Discovery. Like in our Music & Sound Lab, where you get to groove to the beat of your own drummer. Or the Beet Shack, where you can see how many pounds of sugar beets you can lift. That's just two of over 100 exhibits designed to spark ideas, showcase objects, explain phenomena, and describe the events that shape our world. We merge science and history into one incredible and truly interactive experience.

Museum's Mission

The museum creates meaningful opportunities to learn, reflect, and have fun through hands-on and collections-based explorations in science and culture.

General Information

Before the Program

Complete a Summer Camps Registration Form before camp starts. Registration forms can be found electronically at www.fcmod.org/summer or at the Welcome Desk of the museum. Return it in person, by mail or email to cgucwa@fcmod.org.

What to Bring and Wear

- For all camps, snacks will be provided by the museum. Students in a courtyard camp or who are registered for both a morning and afternoon camp session at the museum should bring their own lunch.
- Wear comfortable clothing and closed-toed shoes.
- Many camps spend significant periods of time outdoors so please have students wear sunscreen each day. Hats and waterbottles are suggested.

For the Boxelder Schoolhouse and Homesteading Heroes camps, the museum maintains a costume library for program participants. Costumes may be checked out for the one-week duration of camp. On Monday morning, participants may come to the Heritage Courtyard at 8:00am to try on and select a costume for the week. Costumes must be returned on Friday, but do not need to be washed; the museum will launder costumes.

What Not to Bring

Fort Collins Museum of Discovery provides all materials for the class. Please **do not** bring phones, toys, games, electronics, books, etc. A lost and found is kept at the front desk for items left behind but Fort Collins Museum of Discovery will not be responsible for items not reclaimed by September 1st.

Cancellation Policy

If you need to cancel, we require notice two weeks prior to the start of the class for which the child is enrolled. If you cancel within two weeks of the start of the class, you will not receive a refund, but will have the option of transferring to another class that has open spots or receive a credit for future programs at Fort Collins Museum of Discovery.

Behavior Expectations

Students will:

- Participate in all camp activities
- Use appropriate language and conversation
- Respect the museum, staff, teen volunteers, and other campers

Bullying and violence will not be tolerated and will result in immediate removal from camp. FCMoD staff will notify a parent/guardian to pick up the student immediately. Disruptive student behavior will be discussed with parents/guardians. If disruptive behavior persists, the FCMoD Staff reserves the right to remove the student from camp and will notify a parent/guardian to pick up the student immediately.

Check-In and Check-Out

All students must be checked in and out each day by an adult. The adult must be listed on the registration form and must have a photo ID available to check out the student.

All classes are held at Fort Collins Museum of Discovery, 408 Mason Court, except our historic camps (see below). Drop off will start 15 minutes before the camp's listed start time. Drop off location at the Fort Collins Museum of Discovery is at the School Group Entrance on the South-west corner of the building. Students must be picked up promptly at the camp's listed end time.

Courtyard Camps: Boxelder Schoolhouse and Homesteading Heroes will be held at the Heritage Courtyard at 200 Mathews Street. Please come to the SOUTH gate for entrance. Drop off will be from 8:15am-8:30am and pick up is at 12:30pm.

Wait List

If you are on the wait list for a class, we will call you once a space becomes available. This could be any time prior to the start of the class or on the Monday morning of the waitlisted class. If you decide to take the spot in the class, you will pay for the class at this time.

All Summer Camps are held at the Fort Collins Museum of Discovery, 408 Mason Court.

Animal Adventures

Who lives in a tree? What crawls underground? There are animals everywhere! Through hands-on crafts and guided exploration, students will learn all about where different animals find their homes — they'll even get to meet the animals that live right here at FCMoD! This camp includes a guided visit to The Farm at Lee Martinez Park (included with registration cost).

Student ages: 3 – 5 years old Tuition: \$150 per child

*NOTE: Students must have experience with pre-K classroom routines and structure. This is a student only class, so students must be capable to be away from parents for 3 hours.

Session 1: June 17 – June 21, 9:00 am – 12:00 pm Session 2: June 24 – June 28, 9:00 am – 12:00 pm

Space Adventures

What does an astronaut need to prepare for blastoff? What can we find in outer space? Students will spend the week preparing for space travel and exploring the moon, the stars and the planets! Do you have what it takes to explore the galaxy?

Student ages: 3 – 5 years old Tuition: \$150 per child

*NOTE: Students must have experience with pre-K classroom routines and structure. This is a student only class, so students must be capable to be away from parents for 3 hours.

Session 1: July 15 – July 19, 9:00 am – 12:00 pm Session 2: July 22 – July 26, 9:00 am – 12:00 pm

Session Types

Half-day camp sessions: Half-day camp sessions run from 9:00am-12:00pm or 1:00pm-4:00pm (as indicated - Dome Camp times are 9:00am-12:30pm). A snack will be provided for students each day, but there will not be a lunch time during the camp.

Dual Registration: If students are registered for a morning and afternoon half-day camp session in the same week, the museum will provide care from 12:00pm-1:00pm between the camp sessions at no additional charge. Students should bring their own lunch. The museum will provide two snacks for students each day.

Dino Discovery

Dig, discover, and develop the skill of telling stories through fossils. Become a dino expert as you explore the life of dinosaurs and what it's like to be a Paleontologist! Dinosaurs...can you dig it?

Student ages: 6 – 8 years old Tuition: \$150 per child

Session 1: June 10 – June 14, 9:00 am – 12:00 pm Session 2: June 17 – June 21, 9:00 am – 12:00 pm



All Summer Camps are held at the Fort Collins Museum of Discovery, 408 Mason Court.

Design 101: LEGO® Engineering

Learn how actual engineers and designers solve problems in the real world! Start dreaming and creating with pencil and paper and then move on to build crazy creations with thousands of LEGO parts. All you need is your creativity! Play-Well TEKnologies provides LEGO® parts for student use during the camp only – all projects will be disassembled and returned to Play-Well at the end of each week.

Student ages: 6 – 8 years old Tuition: \$175 per child

Session 1: June 3 – June 7, 1:00 pm – 4:00 pm NOTE: This is a morning class – register for Space Explorers:

Session 1 for a full day experience!

Session 2: July 22 – July 26, 9:00 am – 12:00 pm

Space Explorers

Calling all rocket scientists, astronauts, and space explorers! Discover what it takes to reach for the stars. Fly through the cosmos in our OtterBox Digital Dome Theater and launch your own mission of space exploration. Who knows what you'll discover?

Student ages: 6 – 8 years old Tuition: \$150 per child

Session 1: June 3 – June 7, 9:00 am – 12:00 pm NOTE: This is a morning class – register for Design 101: LEGO®

Engineering: Session 1 for a full day experience!

Session 2: July 15 – July 19, 1:00 pm – 4:00 pm Session 3: July 29 – August 2, 9:00 am – 12:00 pm NOTE: This is a morning class – register for Music Makers:

Session 1 for a full day experience!





Animal Explorers

Mountain lions, tiger salamanders and ferrets...Oh my! Explore how adaptations help animals survive in extreme environments, meet some native Colorado animals up close, and develop an appreciation for the many animals that share our world. This camp includes a guided visit to The Farm at Lee Martinez Park (included with registration cost).

Student ages: 6 – 8 years old Tuition: \$150 per child

Session 1: July 8 – July 12, 9:00 am – 12:00 pm Session 2: August 5 – August 9, 9:00 am – 12:00 pm

MusicMakers

Rock out at FCMoD...no matter what your skill level is! From jamming on real instruments to discovering new music technology, you'll be sure to find your inner rock star. Get amped up!

Student ages: 6 – 8 years old Tuition: \$150 per child

Session 1: July 29 – August 2, 1:00 pm – 4:00 pm NOTE: This is an afternoon class – register for Space Explorers:

Session 3 for a full day experience!

All Summer Camps are held at the Fort Collins Museum of Discovery, 408 Mason Court.

FCMoD Space Academy: Mission to Mars

Someday, you might be one of the first explorers to walk on Mars! What will it take to get there? Come learn about all the things we'll need to get to Mars: rockets, space travel, building a space colony, and living on an alien planet. Are you up for the challenge? 3...2...1...blast off!

Student ages: 9 – 11 years old Tuition: \$150 per child

Session 1: June 24 – June 28, 9:00 am – 12:00 pm Session 2: July 8 – July 12, 1:00 pm – 4:00 pm

Adventures in Archaeology

Survey, excavate, and curate! Brave the outdoor elements to become an archaeologist, and piece together mysteries of the past with the artifacts you discover. It's up to you to find and preserve the stories and artifacts before they're lost forever!

Student ages: 9 – 11 years old

Tuition: \$150 per child

Session 1: July 15 - July 19, 9:00 am - 12:00 pm



Spy Academy

TOP SECRET! For kids' eyes only...Do you have what it takes to go on a covert operation? Work as a team to crack the codes, gather intelligence, lift a few fingerprints, and use your powers of observation to solve the case. Join today to be trained as a FCMoD Spy!

Student ages: 9 – 11 years old

Tuition: \$150 per child

Session 1: June 10 – June 14, 9:00 am – 12:00 pm Session 2: August 5 – August 9, 9:00 am – 12:00 pm

Design Challenge with LEGO® Engineering

Learn how actual engineers and designers solve problems in the real world! Start dreaming and creating with pencil and paper and then move on to build crazy creations with thousands of LEGO parts. All you need is your creativity! Play-Well TEKnologies provides LEGO® parts for student use during the camp only — all projects will be disassembled and returned to Play-Well at the end of each week.

Student ages: 9 – 11 years old

Tuition: \$175 per child

Session 1: June 3 – June 7, 9:00 am – 12:00 pm Session 2: July 22 – July 26, 1:00 pm – 4:00 pm

All Summer Camps are held at the Fort Collins Museum of Discovery, 408 Mason Court.

Dome Masters: 360° Movie Making

Become a virtual reality storyteller in FCMoD's OtterBox Digital Dome Theater! Explore what makes storytelling in 360° different using cutting edge cameras and other tools to create immersive, live-action 360° video projects that can be experienced in the digital dome and in VR. At the end of the week you'll screen your unique 360° productions in a very special show for family and friends!

Student ages: 11 – 15 years old

Tuition: \$200 per child

Session 1: July 29 - August 2, 9:00 am - 12:30 pm

Dome Masters: Intro to 360° Game Design

Love playing video games? How about creating them? What if the game you create could wrap all the way around you in a totally immersive experience? Join us this summer to become some of the first game designers to create interactive experiences in FCMoD's OtterBox Digital Dome Theater! Explore gaming in the dome and utilize professional tools to create your own unique 360° dome experience. At the end of the week, share the experience you've created with your friends and family during a special demonstration!

Student ages: 11 – 15 years old

Tuition: \$200 per child

Session 1: July 8 – July 12, 9:00 am – 12:30 pm

Zombie Outbreak!

Get ready – the zombies are coming, and we need you to defeat the outbreak! Will you become the epidemiologist who investigates the outbreak, the emergency specialist who prepares the team to fight against it, or the scientist who discovers the cure? Embark on an adventure into the science lab and battlefield. This outbreak can only be stopped with your help – can you save us?

Student ages: 11 – 15 years old

Tuition: \$175 per child

Session 1: August 5 – August 9, 1:00 pm – 4:00 pm

Fort Rock

Choose your instrument and let's rock! It takes a whole team to create memorable music moments on stage – from creative songwriters to lighting and sound mixing technicians. We'll assemble a band and pick from a list of easy to learn songs to get you up on the stage and into the spotlight!

Student ages: 11 – 15 years old

Tuition: \$175 per child

Session 1: June 24 – June 28, 1:00 pm – 4:00 pm





Heritage Courtyard Camps

All Heritage Courtyard Camps are held at the Heritage Courtyard, 200 Mathews Street.

Boxelder Schoolhouse

Learn reading, 'riting, 'rithmatic, and recitation the way it was taught in the old days! Take a step back in time and experience what a student's life and school day were like in a 20th century schoolhouse. A period-appropriate teacher leads students through a traditional curriculum including academics, citizenship, music, crafts and games. The week culminates in a recital for family and friends, featuring ice cream made by the students! Costumes encouraged!

Student ages: 6 – 12 years old Tuition: \$150 per child

Session 1: June 3 – June 7, 8:30 am – 12:30 pm Session 2: June 10 – June 14, 8:30 am – 12:30 pm Session 3: June 17 – June 21, 8:30 am – 12:30 pm Session 4: July 22 – July 26, 8:30 am – 12:30 pm Session 5: July 29 – August 2, 8:30 am – 12:30 pm

Courtyard Information

All courtyard camp sessions will run from 8:30am-12:30pm. Students should bring their own lunch. The museum will provide a snack for students each day.

Need a historic costume? FCMoD has a number of costumes available for use during courtyard camps! On Monday morning, participants may come to the Heritage Courtyard at 8:00 am to try on and select a costume for the week!

Homesteading Heroes

Would you have been a successful homesteader in Colorado? Explore the daily lives of 19th century settlers – and what life was like on the wagon trail – while learning about the Homestead Act of 1862 that brought so many immigrants west for a new life! Homesteading is a lifestyle of self-sufficiency and in this camp, we'll work together to experience activities, such as making homemade butter and candles to orienteering and tying knots.

Costumes encouraged!

Student ages: 9 – 12 years old

Tuition: \$150 per child

Session 1: June 24 – June 28, 8:30 am – 12:30 pm Session 2: July 15 – July 19, 8:30 am – 12:30 pm



Important Information

Contacting the FCMoD Summer C	amps Team
Clare Gucwa, Discovery Camp Coordinator	970.416.2705
FCMoD, Front Desk	970.221.6738
FCMoD Summer Camps Email	cgucwa@fcmod.org
FCMoD Summer Camps Website	www.fcmod.org/summer
Camp Checklist	
Bring:	Don't bring:
Lunch (dual registration and courtyard camps only)	X Phones
■ Waterbottle	X Electronics
Sunscreen	X Toys
☐ Hat	X Other valuables

Locations _

Summer Camps

Fort Collins Museum of Discovery, 408 Mason Court Drop-off and pick-up is located at the west side of the building at the School Group Entrance.

Heritage Courtyard Camps

Historic Heritage Courtyard in Library Park, 200 Mathews Street Drop-off and pick-up is located at the South gate on Olive Street.

— Remember to bring a photo ID for student pick-up. ————

