

Field Trips



KOCH FAMILY
**children's
museum**
OF EVANSVILLE



Why a cMoe field trip?

The mission of the museum is to spark the curious minds and imaginations of children and their families through dynamic exhibits, programs, and activities. The Children's Museum of Evansville is an exceptional destination for creativity, fun, and learning! Our field trips provide informal learning experiences that are complementary to classroom instruction and meet Indiana, Kentucky, and Illinois academic standards.



Two Ways to Visit

Explorer Field Trips are \$5.50/student. Students and chaperones are given an orientation by a cMoe Play Guide, then explore the interactive, hands-on cMoe exhibits at their own pace for 1 1/2—2 hours. Minimum group size is 10 students; maximum is 120.

Focused Field Trips are \$7.50/student. Students participate in a learning workshop led by our Education Team. Workshops expand on concepts integrated in exhibit environments. Focused field trips also include exploration time in cMoe's interactive exhibits. Workshops are developed by our Education Department to meet curriculum standards. Minimum group size is 15 students; maximum is 90. See back page for workshop listings and descriptions.



Registration & Other Info:

Reservations begin at 9 a.m., Tuesday—Friday. To book a field trip, please contact our reservationist at (812) 464-2663, ext. 230. When you call, please have the following information: workshop name (for focused field trips), three potential dates, grade and number of students. A 50% deposit is due 30 days before the date of the trip.

Chaperones

One adult (age 18 and over) is required for every five students. One teacher/chaperone per 5 students is admitted free. Additional adults may pay the group rate of \$5.50/person. Adult cMoe members will be admitted free.

Helping Hands Scholarship Fund

cMoe has limited funding to provide scholarships for Explorer Field Trips. If your classroom needs funding assistance, please contact us for an application. Scholarship recipients may upgrade to a Focused Field Trip for \$2/student.

TMMI Gibson County Scholarships

2nd grade students in Gibson County may be eligible for scholarship funding sponsored by Toyota Motor Manufacturing Indiana (TMMI). Please contact our office for more information.

Lunch

A large lunch space is available upon request. Please notify us that you will need to utilize this space when booking your field trip.

Focused Field Trip Workshops



Brainstorming Bridges

Students will learn why a triangle is the strongest shape, and why it is so important to bridge design. After exploring several types of bridges, students will design and construct their own bridges. Then, in the ultimate safety test, we'll see how many cars can "drive" across before collapse!

Grade Levels: 3-6

Content Areas: Science, Physics, Engineering, Math

Dinosaur Galore!

Find out what it takes to be a paleontologist as we make our own fossils, dig for skeletons, and create our own dinosaurs! Diet, habitats, and behaviors are only a few of the topics we will explore in this dino filled field trip.

Grade levels: 3-6

Content Areas: Paleontology, Geology, Biology

Natural World Rhythms

We've got rhythm! In this field trip, students will discover how the natural world has its own music and beats. Drawing inspiration from an animal – its movements, speed, size, etc. - students will use percussive and simple wind instruments to develop their own songs. Groups will perform their songs, and their classmates will listen for clues to decide which animal the song represents.

Grade Levels: 3-6

Content Areas: Music, Environmental Science

The Science of Sleuths

Become a Master Detective as we study the science of mystery solving. Someone has committed the crime of the century inside the museum. Learn what it takes to be a detective as we dust for prints, decode invisible ink, and explore the science behind sleuthing. Do you have what it takes to be a Master Detective?

Grade Level: 4-8

Content Areas: Science, History, Critical Thinking, Logic

Exploring Renewable Energy

Harness the power of the wind as we build our own windmill powered circuit boards. Learn the ins and outs of conductivity, electricity, and renewable energy in this electrifying field trip. Use your newly constructed windmill to generate electricity for your paper circuit board!

Grade Levels: 6-8

Content Areas: Electricity, Renewable Energy

Challenges in Engineering

Take on a variety of physics based challenges as we design, construct, and test creative engineering solutions. After analyzing several methods and styles of engineering, students will put their newfound skills to use as they work together to build solutions for real world challenges.

Grade Levels: 6-8

Content Areas: Engineering, Math, Design, Collaboration

Art Deco Detectives

Take a glimpse into cMoe's past as we learn about the art deco period! Our building, constructed in 1931, is a shining example of this fascinating architectural movement. Students will go on a scavenger hunt to find art deco treasures in the building and will construct their own structure while exploring the fundamentals of engineering.

Grade Levels: 6-8

Content Areas: Art, Art history, Design, Architecture