

Our 2010 summer workshops will focus on the exciting and important behind-the-scenes work that goes on at a museum.

We will meet in the Museum Collections Building, where our zoology, paleontology, and entomology collections are stored. Our time will be split between field work outside, and exploration of museum specimens inside. Games and art projects will be incorporated throughout the morning.

Workshops are paired so that there is a program for K-2nd grade students and 3rd-5th grade students on each date to accommodate sibling enrollment.

Each workshop meets for three hours from 9:00am-noon. The fee is \$20 per workshop (\$15 for Museum Members at the Family Level). Snacks will be provided. Advance registration and payment required (cash, check, or credit card). Call 303-492-1666 or email museumed@colorado.edu

Workshops by Date:

(Please see other side for complete workshop descriptions)

JUNE:

June 25:

K-2nd: An Insect's World

3rd-5th: Look Inside!

JULY:

July 9:

K-2nd: Backyard Detectives

3rd-5th: Water Wonders

July 16:

K-2nd: Art and Nature

3rd-5th: Fantastic Fossils

July 23:

K-2nd: Backyard Detectives

3rd-5th: Look Inside!

July 30:

K-2nd: An Insect's World

3rd-5th: Fantastic Fossils

AUGUST:

August 6:

K-2nd: Art and Nature

3rd-5th: Water Wonders

**At the University of Colorado
Museum of Natural History
Summer Workshops for
children in grades K – 5, your
child will:**

- * **Engage** in fun, hands-on, and stimulating science activities
- * **Touch and explore** real museum objects
- * **Enjoy** expeditions through museum collections
- * **Participate** in entertaining activities and games
- * **Make** creative crafts and take-home projects

All workshops meet from 9:00 am to noon at the CU Museum of Natural History Collections Building. Drop-off and Pick-up will be available in front of the museum located at Broadway and 15th St.



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Summer Workshops

CU Museum of Natural History

218 UCB

Boulder, CO 80309

**Workshops for students in K,
1st or 2nd grade**

**An Insect's World
June 25 or July 30**



Join us in the field as we become entomologists, the scientists who study insects. Use sweep nets to gather insects and then identify what we find. Draw and pin insect specimens, just like those we will visit in our behind-the-scenes collection tour. Along the way we will sing songs, play games, and do craft activities – all about our six-legged friends.

**Backyard Detectives
July 9 or July 23**

Look at your backyard in a whole new way after you've spent the morning developing skills of careful observation and learning to identify animals from the clues they leave behind. Explore tracks and trails, scats and bones. Discover the stories they can tell. Make your own cast of a wildlife track.



**Art and Nature
July 16 or August 6**

Explore our natural world through the eyes of an artist. We'll use museum specimens to get an up-close look at some of those animals that just won't sit still for us. Create your own masterpieces with paint, paper collage and natural objects.



**To Sign up:
Call (303) 492-1666
or email**

museumed@colorado.edu



**Workshops for students in 3rd,
4th or 5th grade**

**Look Inside!
June 25 or July 23**

We all know that animals look different from one another on the outside, but what about the inside? Who has a heart and who doesn't? A brain? We'll dissect a clam, starfish, crayfish, and more to explore the natural world from the inside out (Sharp tools will be handled by instructors only).



**Water Wonders
July 9 or August 6**

Discover the wonders of the water world as we explore animals and plants in the pond and stream on campus. We'll look at turtles, fish, birds, insects and all the amazing little things you can only see with a microscope. Create digital images of what you see in the microscope and email them home.



**Fantastic Fossils
July 16 or July 30**

Colorado used to be an inland sea full of weird and wonderful creatures. Explore the clues they left behind, excavate a fossil, take a behind-the-scenes tour of our fossil collection where we keep over half a million specimens, get a look at ancient sea creatures – large and small, and create your own undersea diorama.



****Special note: All summer workshops will meet on the CU Boulder campus in the Museum Collections Building (also known as Bruce Curtis Building or MCOL), due to a construction project in the Museum. A map will be included with your confirmation materials. Drop-off and pick-up will be in front of the museum; MCOL is just two buildings away.**