

2023 TOC Schedule At-A-Glance

9AM	10AM	11AM	12PM	1PM	2PM	3PM	4PM
	Aggie Athletics (Ages 5-13)						
	Arboretum (All Ages)	Arboretum (All Ages)					
Bohart Museum (All Ages)	Bohart Museum (All Ages)	Bohart Museum (All Ages)		Bohart Museum (All Ages)	Bohart Museum (All Ages)	Bohart Museum (All Ages)	Bohart Museum (All Ages)
Botanical Conservatory (All Ages)	Botanical Conservatory (All Ages)	Botanical Conservatory (All Ages)	Botanical Conservatory (All Ages)	Botanical Conservatory (All Ages)	Botanical Conservatory (All Ages)	Botanical Conservatory (All Ages)	Botanical Conservatory (All Ages)
California Raptor Center (Ages 6+)	California Raptor Center (Ages 6+)	California Raptor Center (Ages 6+)	California Raptor Center (Ages 6+)	California Raptor Center (Ages 6+)	California Raptor Center (Ages 6+)	California Raptor Center (Ages 6+)	
			Campus Rec Swim (Ages 4+)	Campus Rec Swim (Ages 4+)	Campus Rec Swim (Ages 4+)		
	Center for Equine Health - RSVP (All Ages)	Center for Equine Health - RSVP (All Ages)					
						Chemistry Show (All Ages)	
		Coffee House at MU - RSVP (Ages 6+)	Coffee House at MU - RSVP (Ages 6+)	Coffee House at MU - RSVP (Ages 6+)	Coffee House at MU - RSVP (Ages 6+)	Coffee House at MU - RSVP (Ages 6+)	
	Crocker Nuclear Lab/Air Quality Research Ctr (All Ages)	Crocker Nuclear Lab/Air Quality Research Ctr (All Ages)	Crocker Nuclear Lab/Air Quality Research Ctr (All Ages)	Crocker Nuclear Lab/Air Quality Research Ctr (All Ages)			
					Dairy Barn - RSVP (All Ages)	Dairy Barn - RSVP (All Ages)	
DataLab (All ages - color; 6+ - AR; 13+ - VR)	DataLab (All ages - color; 6+ - AR; 13+ - VR)						
DVM: Anatomy Lab (Ages 10+)	DVM: Anatomy Lab (Ages 10+)	DVM: Anatomy Lab (Ages 10+)					
	Engineering Student Design Center (All Ages)	Engineering Student Design Center (All Ages)	Engineering Student Design Center (All Ages)	Engineering Student Design Center (All Ages)			
				Facilities Management - RSVP (Ages 5+)			
		Fire Station (All Ages)	Fire Station (All Ages)				
	Goat Barn - RSVP (Ages 4+)	Goat Barn - RSVP (Ages 4+)					



2023 TOC Schedule At-A-Glance (Continued)

9AM	10AM	11AM	12PM	1PM	2PM	3PM	4PM
	Linguistics - RSVP (Ages 7-12)	Linguistics - RSVP (Ages 7-12)		Linguistics - RSVP (Ages 7-12)	Linguistics - RSVP (Ages 7-12)	Linguistics - RSVP (Ages 7-12)	Linguistics - RSVP (Ages 7-12)
				Manetti Shrem Art Activity (All Ages)	Manetti Shrem Art Activity (All Ages)	Manetti Shrem Art Activity (All Ages)	
						Mouse Biology Program - RSVP at 3:30pm (All Ages)	
	Museum of Wildlife and Fish Biology - RSVP (Ages 6+)	Museum of Wildlife and Fish Biology - RSVP (Ages 6+)					
		Police Department (All Ages)	Police Department (All Ages)				
					Rats In Research - RSVP (Ages 8+)	Rats In Research - RSVP (Ages 8+)	
		Residential Dining (All Ages)	Residential Dining (All Ages)	Residential Dining (All Ages)			
Sheepmowers begins at 9:30am (All Ages)	Sheepmowers (All Ages)	Sheepmowers Watercolor Demo (All Ages)	Sheepmowers (All Ages)	Sheepmowers (All Ages)	Sheepmowers ends at 2:30pm (All Ages)		
Tiny World of Microscopes (Ages 6+)	Tiny World of Microscopes (Ages 6+)	Tiny World of Microscopes (Ages 6+)					
UC Davis Art in Public Places (All Ages)	UC Davis Art in Public Places (All Ages)	UC Davis Art in Public Places (All Ages)	UC Davis Art in Public Places (All Ages)	UC Davis Art in Public Places (All Ages)	UC Davis Art in Public Places (All Ages)	UC Davis Art in Public Places (All Ages)	UC Davis Art in Public Places (All Ages)
			Unitrans - RSVP (Ages 5+)				
		Vegetable Crops and Greenhouses (All Ages)	Vegetable Crops and Greenhouses (All Ages)				
	Veterinary Genetics Lab - RSVP (Ages 10+)	Veterinary Genetics Lab - RSVP (Ages 10+)					
				Vet Med Teaching Hospital - RSVP at 1:30pm (Ages 10+)			
Women's Resources and Research Center - RSVP (All Ages)		Women's Resources and Research Center - RSVP (All Ages)		Women's Resources and Research Center - RSVP (All Ages)		Women's Resources and Research Center - RSVP (All Ages)	
					Youth Programs: Dodgeball OR Homemade Ice Cream - RSVP (Ages 6-14)		



Event Descriptions

Aggie Athletics

10am Age 5-13, See what it's like to be an Aggie Football Player! Run through the tunnel to the field to participate in drills with some of our own Aggie football players and coaches. We'll finish up with coach pep talk out on the field. Meet in front of the ticket office at UC Davis Health Stadium.

Arboretum

10am-12pm All Ages, Come & Play at the Arboretum and Public Garden! Join us at Lake Spafford for a fun morning filled with games such as capture the flag, frisbee, bubbles, photo scavenger hunt, coloring sheets and much more! We will be having fun give aways for our participants. Make sure to also stop by and enjoy a relaxing morning watching our wildlife in our red Adirondack chairs and picnic blankets.

Bohart Museum of Entomology

9am-12pm, 1pm-5pm All Ages, Curious about who studies insects and why? Visit the Bohart Museum of Entomology, part of the Department of Entomology! TOCS participants are welcome to come by to explore the displays and hold live insects.

Botanical Conservatory

9am-5pm All Ages, Form and function of plants from the world's deserts, tropical forests, and carnivorous habitats are emphasized along with plant interactions with insects and other organisms. Location: Botanical Conservatory Headhouse at North end of Conservatory (middle greenhouse) North of Storer Hall.

California Raptor Center

9am-4pm Ages 6+, The CRC is open for self-guided tours. (<https://crc.vetmed.ucdavis.edu/>) The Center's non-releasable raptors are on the outdoor tour route, with informative placards at each exhibit describing the bird, its backstory, and the natural history of its species. The small on-site museum is open as well with viewable taxidermy and interactive raptor-related activities. There is no charge for parking. Please keep self-guided tour groups to 6 people or fewer to minimize stress to the birds. To protect the Center's birds from Highly Pathogenic Avian Influenza, please walk through the sanitizing footbath at the entrance of the facility when you arrive.

Campus Rec Swim

12pm - 2:45pm Ages 4+, On April 27th, the UC Davis Rec Pool is offering Rec Swimming activities. Come and join in the fun with in-water basketball, Water Volleyball, and for stronger swimmers, a 12ft diving well with a 1m diving board (children must pass a 25m swim test to swim in the diving well). Whether you're a competitive swimmer or a little tentative in the water, there's fun for everyone at the Recreation Pool.

Center for Equine Health (RSVP)

10am, 11am All Ages, Calling all horse crazy kids! The Center for Equine Health is the home of horse teaching, research, and outreach for the School of Veterinary Medicine. Join us to learn what it's like to be an equine veterinarian, meet some of our amazing equine ambassadors, and find out why horses are such special animals!

Chemistry Show

3pm All Ages, A mini version of the Chemistry club's annual Picnic Day Show. The Show consists of demonstrations that showcase chemistry as the science of change. Trust us, you'll be awestruck. The show lasts 30 minutes and will be on the northeast side of the Chemistry building

Coffee House (RSVP)

11am, 12pm, 1pm, 2pm, 3pm Age: 6+. Don't miss this opportunity to see behind-the-scenes of the largest restaurant on campus! See what goes into serving over 7,000 people a day, and learn about the Coffee House's unique history and how its student-driven food service model works. Tours of the kitchen area will be followed by either build-your-own personal pizzas for lunch (11:00am, Noon and 1:00pm tours) OR a cookie decorating session for a take-home treat (2:00 and 3:00pm tours).

Crocker Nuclear Lab

10am - 2pm All Ages, Join us for an exploration of particle physics and how they're used to advance scientific endeavors. Particle production and acceleration will be demonstrated along with visuals of the diverse applications: radiation effects mimicking cosmic radiation, eye therapy treatments via proton beam, nuclear physics experiments, isotope production for medical applications, chemical profiling of historical artifacts with Proton-Induced X-ray Emission, and characterization of wildfire smoke using ion beam analysis. Find us in the Jungerman Hall lobby, across from the Bainer Hall lawn. Visitors will receive a proton collimator while supplies last. More information can be found on our website, crocker.ucdavis.edu.

Dairy Barn (RSVP)

2pm, 3pm All Ages, MOOOO! Everyone knows UC Davis has cows but here's a chance to get an up close and personal look at the bovines at the Dairy Barn.

DataLab: Data Science and Informatics

9am-11am All ages (Color), Age 6+ (AR), Ages 13+ (VR) Explore Augmented & Virtual Reality at DataLab. Future scientists! Come explore how we develop and use Augmented Reality (AR) and Virtual Reality (VR) for research and teaching. Make mountains in our AR Sandbox and see what happens when it rains -- or a volcano explodes (ages 6+). Then go on a virtual hike of your landscape in VR (ages 13+). Learn about coding and coordinates as you draw and color alongside our team of data scientists (all ages). Visit us on the 3rd floor of Shields Library, near room 360. More information can be found on our website, datalab.ucdavis.edu.

DVM: Anatomy Lab

9am-12pm Ages 10+, Have you ever wondered...How big is an Elephant Skull? How about, how tall is an Ostrich? Or, how big is a Galapagos Turtle Shell? Come on by the Anatomy Department and get an up close and personal view of our collection of skeletons and other various specimens. Vet Med 3A, Room 1215

Engineering Design Center

10am-2pm All Ages, Future Engineers, Designers, and Creatives Unite! Have you ever seen a 3-D printer in action? We are sure these are the "droids" you are looking for. Who needs a Light Saber when you can cut with a Laser! Come check out our NEW Engineering Student Design Center in 1500 Bainer Hall (access from the East side of the Bainer North wing).

Facilities Management/Fleet Services (RSVP)

1pm Ages 5+, Join us as we make ooey-gooley glittery slime for Take Our Children to Work Day! Each child will leave with at least one container of homemade slime to-go.

Fire Station

11am-1pm All Ages, Join us for a tour of the UC Davis Fire Station #34, meet our Campus Firefighters and join in some activities that Firefighters do every day- like putting on turnouts and using a fire hose. You can even watch a Student Resident Firefighter use the station pole!



Event Descriptions

Goat Barn (RSVP)

10am, 11am Ages 4+, Bring your kids to meet our kids! Visit the Goat Barn for a goat milking demonstration, brief tour, and the chance to meet goat kids.

Linguistics (RSVP)

10am, 11am, 1pm, 2pm, 3pm, 4pm Ages 7-12, Participate in a real speech science experiment! (Phonetics Lab) - Have you ever wondered how you're able to understand speech? Or how your mouth and tongue coordinate to produce it? Come to the UC Davis Phonetics Lab to directly participate in a real speech science experiment. After a 5 minute experiment, you'll see a short presentation on our research and have time for kids (and adults!) to ask questions and get a tour of the lab.

Make Art at Manetti Shrem

1pm-4pm All Ages, Make art together at the Manetti Shrem Museum this Take Our Children to Work Day. Create a painting that (literally) stands out by piping out foamy paint into a colorful, playful design with a satisfying texture, a fan favorite from our weekend Art Spark program.

Mouse Biology Program (RSVP)

3:30pm All Ages, Explore the fascinating world of mice and biology with us at the Mouse Biology Program! Join us for a fun and interactive lab tour where you will learn about how we provide services to researchers and get a sneak peek at our cryopreservation storage facility, home to one of the country's largest collections of mouse models.

Museum of Wildlife and Fish Biology (RSVP)

10am, 11am Ages 6+, How do scientists' study wild animals and conservation issues? Take a tour of the Museum of Wildlife and Fish Biology! Get a sneak peek at the research collections of birds, mammals, fish, reptiles, and amphibians. You'll see real specimens (study skins, fluid-preserved, eggs, nests, and skeletons) of species that occur around the world.

Police Department

11am-1pm All Ages, A tour of the Police Department starting with a special hello from our Chief of Police. We will visit our fingerprinting technician for your thumbprint that you can take home with you. An officer will be available on the tour for any questions and answers, and to show a patrol car with all of its gadgets.

Rats in Research (RSVP)

2pm, 3pm Ages 8+, Working with rats is fun. They enjoy a nice massage while being handled. Rats have helped us study many diseases and treatments which have helped people and other animals live longer and healthier lives. Come to rat handling class to learn ways to work with rats that make them more comfortable and provide them with the best care we can so they can help us find cures and treatments for many diseases.

Residential Dining

11am-2pm All Ages, Have lunch like a student! TOCS participants are invited to have lunch at one of the Dining Halls—they're not like they used to be, they resemble a really cool food court now. Special for TOCS day, kids up to age 12 can get a \$2.00 lunch at all three dining rooms – Segundo, Tercero, and Cuarto. The menu features all you care to eat soup and salad bar, grill items, entrees and desserts.

SheepMowers

9:30am - 2:30pm, with a watercolor demonstration at **11am**, All Ages Water Coloring with the Sheepmowers. We'll have watercolors and paper for visitors to paint a landscape with the sheepmowers on the lawn in front of Wickson Hall.

Tiny World of Microscopes

9am-12pm Ages 6+, Drop by and see what a scientist sees when she looks into a microscope. View microscopic organisms that wiggle on the slide with a compound microscope, and every day items from your own pocket with a stereo/dissecting microscope. Our Microscope Services staff and student assistants will be available to discuss the different types of rental microscopes that we have to offer, and the various components that allow them to function. We've relocated and now operate within the campus Scientific Store. Come find us at 650 La Rue Rd, south of the Tercero Residence Halls and Visitor Parking Lot 47. Bring cool stuff from home to look at up close, and take home a magnifying glass!

UC Davis Arts in Public Places

9am-5pm All Ages, Art in public places enhances the beauty of our campus for students, faculty, staff, and visitors, and they also convey the emotional power and spiritual values of art itself to every student, no matter his or her course of study or discipline. Art in public places are central to the experience of UC Davis. See website for guide.

Unitrans (RSVP)

12pm Ages 5+, Tour the Unitrans Maintenance Facility and go for a ride on one of the busses! See how those great London buses make the University GO!

Vegetable Crops and Greenhouses

11am, 12pm All Ages, Come see our new greenhouses! OVERVIEW: CA&ES has over 150 Greenhouses on the UC Davis Campus. The greenhouses serves over 100 research and teaching projects related to plants including, plant breeding, insects, plant diseases and ecology!! DIRECTIONS: Go to the Core Greenhouses located next to the Bowley Plant Sciences Teaching Facility. Parking is located on the west side of the 'Core Headhouse'.

Veterinary Genetics Lab (RSVP)

10am, 11am Ages 10+, Are you interested in genetics? Have you ever wondered what DNA looks like? Come talk to the Veterinary Genetics Laboratory team to learn about animal genetics and how genetic testing can improve animal health. After a short discussion, you will get a chance to isolate and look at DNA from strawberries!

Vet Med Teaching Hospital (RSVP)

1:30pm, 2 tours Ages 10+, The tour of the Veterinary Medical Teaching Hospital includes both the small and large animal clinics and will give you an opportunity to see the workings of an animal hospital. You won't see many animals, however, because they are being treated for an illness.

Women's Resources and Research Center (RSVP)

9am, 11am, 1pm, 3pm All Ages, Join the Women's Resources and Research Center for an opportunity to learn about transgender trailblazer, Marsha P. Johnson, and create your own flower crown in her honor.

Youth Programs: TWO (2) RSVP Activities

2pm Ages 6-14, **Dodgeball with Youth Programs:** Dodge, duck, dip, and dive with Youth Programs summer staff for a few fun rounds of dodgeball! Youth Programs summer staff will go over rules and safety guidelines before refereeing multiple rounds of dodgeball.

2pm Ages 6-14, **Homemade Ice Cream with Youth Programs:** Bring the kids over to join Youth Programs for a fun frozen treat in their courtyard! Youth Programs summer counselors will walk you through how to make your own homemade ice cream using milk (Non-dairy milk available upon request), ice, rock salt, vanilla extract, and sugar. After, you can add some of our complimentary toppings and enjoy!

