

Complete your Geologist Activity Badge at Dinosaur State Park!

The Webelos Workshop provides an opportunity for scouts to complete all the requirements of the Geologist Activity Badge in a unique geologic setting. The program consists of activities at three stations located in the Dinosaur State Park exhibit center. These hands-on stations will explore fossils, how mountains are formed, and common uses of rocks & minerals. Scouts will also view a film about volcanoes and hear a "Track Talk" about the dinosaur tracks and rocks found in the park. The park geologist will be available to answer questions throughout the program, and groups are encouraged to allow additional time to explore the exhibit center and nature trails on their own.

Dates/Times: This program is offered on a Saturday each Spring and Fall; <u>call or visit our website</u> <u>for current dates</u>. Doors open for check-in at 8:30 am. The Program begins PROMPTLY at 9:15 am and continues until 12:30 pm. The schedule includes time for either an optional live animal demonstration or free time in the exhibit center or bookstore.

Costs: \$7 per scout includes regular admission to exhibit center, a Dinosaur State Park patch, and the cost of materials for scheduled activities; fee must be paid in advance. Adults and children accompanying the scouts will pay the regular cost of museum admission (\$6 for ages 13+, \$2 for ages 6-12, free for 5 and under) when they arrive on the day of the workshop.

Registration: Registration is on a first-come, first-served basis. Programs fill quickly so mail your registration (attached) and payment as soon as possible. Spaces available for up to 60 scouts.

Payment: Payment in full must be received at least 7 days in advance of the workshop. Please complete the form below and return with payment to Dinosaur State Park, 400 West St. Rocky Hill, CT 06067. Checks should be made payable to *Treasurer*, *State of Connecticut*.

Changes and Cancellations: A refund will be issued for any changes or cancellations made at least 7 days prior to the workshop. *No refunds will be issued for changes or cancellations after this date. Program will be held rain or shine.*

Lunch: A half-hour lunch period is included in the program. Please bring your own lunch, as no food is available for sale at the park. There is a large outdoor picnic area and pavilion, but no indoor facilities are available for lunch. Workshop will be held rain or shine. You may choose to have lunch on your own time after 12:30 pm, and use the lunch period as free time instead.

Other Activities: The park includes a picnic area, over 2 miles of hiking trails, a track-casting area (*May-October*), and a mining sluice (*weather dependent; additional fee*). You may wish to allow additional time to enjoy these activities. More information is attached



Connecticut Department of Environmental Protection Dinosaur State Park 400 West Street, Rocky Hill, CT 06067 (860) 529-5816; www.ct.gov/dep/dinosaurstatepark

PLEASE NOTE

- *SMOKING, FOOD AND BEVERAGES ARE NOT PERMITTED IN THE EXHIBIT CENTER.
- *The use of cameras and flash **IS** permitted in the Exhibit Center.
- *Clothing and footwear should be appropriate for the weather if using nature trails.

BOOKSHOP

Leaders may wish to allow time after touring the Exhibit Center for groups to visit the Friends of Dinosaur Park Bookshop. All profits from the Bookshop are used to support Park programs. Adults are requested to help young students to choose their purchases and make sure they have enough money for the items, plus 6% sales tax. Please remind the children in your group to approach the register <u>once</u> until everyone has had a chance to make a purchase. After making their purchase, students should be directed to remain with the rest of the group, outside if possible. Large groups should plan their time accordingly and break into small, chaperoned groups to visit the Bookshop. Bookshop hours are Tuesday through Sunday, 9:30am to 4:00pm. Cash, checks, MASTERCARD, VISA or DISCOVER are accepted in the bookshop. **Time:** Allow at least 1/2 hour, more time if the group is large.

NATURE TRAILS

There are approximately two miles of nature trails at the Park through a variety of habitats: a 300-foot-long boardwalk which crosses the swamp to a wooded area, a traprock ridge, and meadow areas. Please stay on the gravel paths. Here, as in all natural areas, plants, rocks and animals should be left undisturbed for all to observe and enjoy. Children must be supervised at all times. No food, drinks or pets are permitted on the nature trails. **Time**: Allow fifteen minutes to one hour.

TRACK-CASTING

*The Casting Area is open daily from 9:00am to 3:30pm, May 1 to October 31.

An outdoor (unsheltered) area is available for making casts of real dinosaur tracks. This is a fun but sometimes messy activity. Visitors must bring their own materials: 10 pounds of plaster-of-Paris, ¼ cup of cooking oil, a 5 gallon plastic bucket, cloth rags and paper towels. Leaders should be prepared to direct their groups in this project, following posted instructions. We request that all groups make just one cast.

- *Casting should be done after visiting the Exhibit Center. If you wish to return after casting, all plaster and sand must be removed from hands, feet and clothes in the track-casting area, before entering the building.
- *Please do not bring casting materials or completed casts into the Exhibit Center.
- *Please sweep off the track and put away casting materials when you are done. **Time:** Allow ½ hour to 45 minutes to make the cast. Please remain with the cast until dry. **Please Note:** It is extremely difficult to make a cast properly during rainy weather. If it is raining, we recommend that your group forgo this activity.

MINING FOR GEMS & FOSSILS

An outdoor mining sluice is available for "mining" gems and fossils. Purchase bags of mining rough from the bookshop (additional fee applies; \$5.50 - \$9.00 per bag). The mining sluice can accommodate approximately 6 students at one time, and "mining" each bag takes about 10 minutes. Bags may be shared by up to 3-4 people. The sluice is open daily from 9:30 am to 4:00 pm, May 1 through October 31, except during rainy weather.

PICNICKING

No food is available for purchase at the Park. Picnic tables (unsheltered) are available outside for use by all groups and visitors. Mandatory recycling has been implemented in Connecticut State Parks. Please place bottles and cans in the labeled receptacle. Please dispose of all litter properly. *The Park cannot provide* indoor lunchroom facilities under any circumstances.

LOCATION AND HOURS

Take Exit 23 (West Street, Rocky Hill) off Interstate 91. The Park is located one mile east of the exit. Exhibit Center hours are Tuesday through Sunday, 9:00am to 4:30pm (closed Mondays).

PARKING

Free parking is available. Groups arriving in buses should be dropped off at arrival and picked up when leaving, at the Bus Shelter. Free bus parking is provided in a designated area (from the Bus Shelter, proceed straight, then left, to the far corner of the parking lot). Thank you for your cooperation.



REGISTRATION - Geologist Activity Badge

Check In: 8:30 am - 9:00 am Program: 9:15 am - 12:30 pm

	DATE OF PROGR	AM:	_
NAME OF LEADER:			
ADDRESS:			
PHONE:			
E-MAIL:			
Pack Number:	Den Number	Council:	
How did you hear abou	it this program?		
*Remember to co	omplete the atta	ched roster and submit t	with your registration.
Scouts Includes Exhi	bit Center admission, _l	@ \$7.00 each = patch, and all program materia	\$
Payment in full must	be received 7 days	asurer, State of Connecticut prior to the date of the eve e by that date. Call Maryani	nt. Refunds will only be
_		will be charged the day of th ding leaders, as listed below:	. •
Adults & Teer	ns (age 13+)	@\$6.00 each	



Youths (ages 6-12)

Children (ages 5 and under)

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@ \$2.00 each

FREE



Geologist Activity Badge

ROSTER

Scouts will be provided with name tags

DATE OF PROGRAM:_____

Check In: 8:30 am - 9:00 am Program: 9:15 am - 1:00 pm				
Den Number	Council:			
1	1			
1	2			
1	3			
1	4			
1	5			
1	6			
1	7			
	8			
	9			
	Program: 9:15 am - Den Number			



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