

SOUTHEAST SECTOR (Sunol area) NATURALIST-LED FIELD TRIP PROGRAMS

The Sunol staff serves local regional parks at Brushy Peak Regional Preserve, Dublin Hills Regional Park, Lake Del Valle Regional Park*, Arroyo Del Valle*(north staging area for Del Valle), LasTrampas Regional Wilderness, Pleasanton Ridge Regional Park, and Shadow Cliffs Regional Recreation Area*.

***Parking fees may be charged.**

Each program description below lists the park(s) in which the program may take place.
Your program will be scheduled for one of those parks when your date is confirmed.

NATURALIST PROGRAM DESCRIPTIONS.	PROGRAM LENGTH	GRADE LEVEL
CULTURAL HISTORY PROGRAMS		
<p>Programs can be customized to cover a variety of topics being covered in the classroom and address current State Curriculum Standards.</p>		
<p>California Native Americans Lake Del Valle, Las Trampas, Pleasanton Ridge, Shadow Cliffs, Arroyo Del Valle This program traces the ways in which the local Ohlone, Miwok, and Yokuts Indians used their immediate resources and modified their physical environment in the days prior to European contact. This program includes an introduction to artifacts and a walk to explore significant geological, plant and animal resources. All day immersion program includes hands-on games and other activities.</p>	2-4.5 hrs.	3rd and up
<p>California History (offered in winter/spring only) Lake Del Valle Using period clothing to create a human timeline, children will trace the history of people from the Indians through the Mission, Rancho and American settlement periods to the present day. On a history walk students will discover evidence in the landscape of previous human occupation. The program also includes hands-on activities related to distinct periods during the area's history.</p>	4.5 hrs.	3rd and up
<p>The History of the Land: Adventure Hikes Dublin Hills, Brushy Peak, Arroyo Del Valle, Lake Del Valle, Las Trampas, Pleasanton Ridge This is an exciting trail hike to explore the rich and varied cultural history of the area from Native American habitation to the present.</p>	2.5-5 hrs.	3rd and up
NATURAL SCIENCE PROGRAMS		
<p>Nature Programs Brushy Peak, Lake Del Valle, Las Trampas, Arroyo Del Valle, Shadow Cliffs Each park offers distinct natural features. Topics from the life of a butterfly, wildflowers and pollination, animal homes and adaptation, bird life, weather and the structure of the solar system are but a few of the many possible programs the naturalists can customize for your needs.</p>	2-4.5 hrs.	All grades
<p>The Nature of the Land: Adventure Hikes Brushy Peak, Lake Del Valle, Las Trampas, Pleasanton Ridge, Arroyo Del Valle, Dublin Hills This is an exciting trail hike to historically, naturally and/or geologically significant locations. Theme can be customized.</p>	2.5-5 hrs.	3rd and up
<p>Stream Studies, Watershed and Water Sampling Lake Del Valle, Shadow Cliffs, Arroyo del Valle An investigation of an arroyo or lake environment and its physical properties and inhabitants. Stream Study: Students will explore a stream while catching, identifying and releasing, identify, and catch and release creek wildlife while examining their adaptations. Lake Study: Students will investigate an aquatic food web while sampling for plankton, and measuring water clarity and temperature in a lake or arroyo environment.</p>	2 hrs.	All grades
<p>Geology: If Rocks Could Talk Las Trampas, Dublin Hills, Arroyo Del Valle Students will explore local rock types, earthquake evidence, landslides and other erosional and depositional features, fossils and other geologic phenomena. All day immersion program includes hands-on games and other activities.</p>	2-4.5 hrs.	All grades
<p>Watershed Ecology Boat Tour Lake Del Valle An exploration of watershed ecology by boat on Lake del Valle. Students will investigate aquatic food webs while measuring ecological features of the lake. Fee program: \$3/child up to 12 years, \$5 adults. Boat has limited (24 person) capacity. Two two-hour boat tours with shore-based hands-on activities can be requested for offered for larger classes.</p>	2-4.5 hrs.	All grades



SOUTHEAST SECTOR NATURALIST PROGRAM APPLICATION

TEACHER	
CONTACT PERSON	
SCHOOL/ORGANIZATION	
ADDRESS	
PHONE(S)	
EMAIL	
# of KIDS / GRADE LEVEL	
PROGRAM REQUESTED	
PARK(S) PREFERRED	
DATE(S) PREFERRED	
COMMENTS	

I am applying for the following season (✓ check one only):

✓	Season	Application Deadline	Call-Backs Begin
<input type="checkbox"/>	SUMMER (mid-June thru mid-Sept.)	1 st Monday in May, 5 pm	2 nd Monday in May
<input type="checkbox"/>	AUTUMN (mid-Sept. thru Jan.)	1 st Monday in Aug, 5 pm	2 nd Monday in Aug
<input type="checkbox"/>	WINTER/SPRING (Feb. thru mid-June)	1 st Monday in Dec, 5 pm	2 nd Monday in Dec

After the deadline has passed all applications will be mixed together and drawn randomly. Calls will be made in selection order beginning the 2nd Monday of the scheduling period and will continue until the schedule is full.

**YOU DO NOT NEED TO CONTACT US REGARDING THE STATUS OF YOUR APPLICATION.
ALL APPLICANTS WILL BE NOTIFIED REGARDLESS IF SELECTED OR NOT.**

NATURALIST FEES

Alameda/Contra Costa County public school groups	No charge unless otherwise noted.
Schools outside Alameda/Contra Costa Counties, private schools and other public or private groups	\$40/hour/District employee involved 15 students per staff for most programs

ONE CLASS PER APPLICATION PLEASE.

- Use this Application and mail/email to below address **or** apply online at:
www.ebparks.org/activities/educators/trips/app_form
- Except for the Adventure Hike programs, two- hour programs are from 9:30-11:30am **or** 12:30-2:30pm.
- Four and one-half hour programs are usually 9:30am-2pm **or** 10am-2:30pm and include small group activities.
- Adventure Hike programs are customized to suit your needs and trail features.
- Program formats can sometimes be modified to accommodate groups staying overnight at the Del Valle campground.



SOUTHEAST SECTOR
SUNOL-OHLONE REGIONAL WILDERNESS
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