



Environmental Education Field Trips and Experiences

3RD-5TH GRADE



Canopy
Palo Alto

Contact:

Paul LaVallee, Environmental Educator
paul@canopy.org
www.canopy.org

Topics:

- Land and Nature
- Health and Happiness
- Culture and Community

Description:

Canopy is an environmental nonprofit that plants and cares for trees where people need them the most. Our mission is to grow urban tree canopy in the Midpeninsula communities for the benefit of all. We offer standards aligned K-12 education programs that provide hands-on, outdoor activities that spark kids' curiosity about trees and nature.

Program Fee (\$):

As part of Canopy's DEI commitment to devote no less than 65% of our resources to our work in untapped communities, Canopy prioritizes offering nature education lessons to select schools in southern San Mateo county and northern Santa Clara county. School selection for Canopy lessons is determined by need-based metrics, and we strive to form meaningful relationships with the schools and students with whom

Field Trip Duration:

1 Hour
2 Hour
Full Day

NGSS DCI Standards:

LS1
ESS3

we work by maintaining partnerships year after year. Although we sometimes are able to accommodate lesson requests from schools other than those with which we currently partner on a fee-for-service basis, this is entirely dependent upon staff capacity. In order to support every school in finding ways to share the joy of nature with their students, we have created some publicly available education materials and resources which you can access on [Canopy's website](#). Please contact paul@canopy.org for more information.



Climate Resilient Communities

Palo Alto

Contact:

Najiha Al Asmar

Resilient Education Program Manager

najiha.alasmar@crcommunities.org

www.climatercommunities.org/education

Topics:

- Land and Nature
- Health and Happiness
- Culture and Community

Description:

CRC's **Resilient Education** program aims to increase awareness and understanding of climate change and its impacts in frontline communities, particularly among youth.

The **EarthWise Kids** program is an **interactive, hands-on curriculum** that illustrates East Palo Alto's climate change vulnerabilities through class and field work while also emphasizing student organizational and leadership skills. CRC has adapted this week-long curriculum to daylong and half day field trip formats and we work with K-12 teachers to adapt the program to the age and educational needs of the group. If you're interested in developing an EarthWise Kids field trip for your group, please reach out!

Program Fee (\$):

Please contact Najiha Al Asmar, Resilient Education Program Manager at najiha.alasmar@crcommunities.org.

Field Trip Duration:

Half Day

Full Day

NGSS DCI Standards:

LS2, LS4

ESS3

ETS1



SCIENCE PLAYGROUND & ZOO

CuriOdyssey

San Mateo

Topics:

Land and Nature, Zero Carbon Energy

Contact:

Alexis Bullock, Director of Education

education@curiodyssey.org

<https://curiodyssey.org/>

Topics:

- Land and Nature
- Zero Carbon Energy

Description:

We believe children learn best through experiences that inspire them to ask questions, engage all of their senses, and discover what makes their world work. We offer a variety of high-quality, immersive, engaging science programs for elementary students. Our programs spark passion for science and help children acquire the tools to deeply understand the changing world.

CuriOdyssey is an ideal field trip destination. Interactive exhibits, amazing live animals, and high-quality educational programs — all on a personal scale — provide your students with an unforgettable up-close science experience.

Program Fee (\$):

10-20 students: \$415.00; 21-30 students: \$625.00; 1 free chaperone ticket for every 5 students; Additional chaperone tickets for \$16.00 per chaperone. Additional travel fees for coming to your location will apply.

Field Trip Duration:

1 Hour Programs
Full Day

NGSS DCI Standards:

LS1, LS2, LS4
PS1, PS2, PS3, PS4
ESS2



Elkus Ranch

Half Moon Bay

Contact:

Leslie Jensen, Program Coordinator
(650) 712-3151 or lkjensen@ucanr.edu

www.elkusranch.ucanr.edu/

Topics:

- Land and Nature
- Health and Happiness
- Local and Sustainable Food
- Zero Waste
- Products and Materials (Consumption)

Description:

The mission of University of California Cooperative Extension (UCCE) San Mateo/San Francisco and Elkus Ranch is to serve the diverse needs of residents through the creation, development, and extension of knowledge in agriculture, natural resources, and human resources. Located on the coast near Half Moon Bay, Elkus Ranch

Field Trip Duration:

Half Day
Full Day

NGSS DCI Standards:

LS1, LS2, LS3, LS4
ESS3

Environmental Education Center provides unique hands-on learning experiences for Bay Area children.

We currently offer two programs:

- Three-hour ranch tour, which a curriculum on predator/prey relationships; interactions with our ranch animals; and a tour through our two historic barns, greenhouse, chicken coop and gardens. All ages, including preschool.
- Lunch at the Ranch, where kids visit the chicken coop and gardens to gather fresh produce and eggs. They then cook and eat a garden-fresh meal. For 2nd grade and up.

Program Fee (\$):

Ranch Tour: \$10/student, K-12, no charge for teachers or adult chaperones; Preschool Program: \$8/person (children and adults). No charge for teachers. We have funding to cover the program fee for low income schools. Please contact Leslie Jensen for details. **Lunch at the Ranch:** \$20/person (teachers and first 6 adult chaperones are free).



Environmental Volunteers

Palo Alto

Contact:

School Programs Coordinator

schoolprograms@environmentalvolunteers.org

www.environmentalvolunteers.org/our-programs/school-programs/

Topics:

- Land and Nature
- Sustainable Water and Ocean Ecosystems
- Culture and Community

Description:

At Environmental Volunteers, we inspire people of all ages to learn about the wonders of the natural world. Our volunteers both bring hands-on science programs into the classroom, and encourage students to discover natural science concepts through guided hikes to local nature preserves.

Program Fee (\$):

Field Trip Duration:

90 Minutes in class
2 Hours off-site

NGSS DCI Standards:

LS1, LS2, LS3, LS4
PS1, PS3
ESS2, ESS3
ETS1

EV Programs fees are based on the number of students in the class, and on school need (whether a “Standard” or a “Title I” school)

Standard Schools:

- Classes with 17-24 students: \$280/class for each classroom program or off-site field trip*
- Classes with 25-32 students: \$330/class for each classroom program or off-site field trip*
- “Nature in Your Neighborhood” Field Trip: \$35 per each group (of 6-8 students)

Title I Schools (school with 40% or greater socioeconomically disadvantaged students):

- Classes with 17-24 students: \$125/class for each classroom program or off-site field trip*
- Classes with 25-32 students: \$145/class for each classroom program or off-site field trip*
- “Nature in Your Neighborhood” Field Trip: \$15 per each group (of 6-8 students)

*There is a 50% discount for any field trip when combined with a classroom program. Classes must participate in both to receive the discount.

Funding Support through the “Let’s Go!” Field Trip Fund:

Environmental Volunteers offers transportation subsidies to high need, low-income schools in the San Francisco Bay Area for science and environmental education field trips. Visit the [“Let’s Go!” Field Trip Fund](#) webpage for more details.



Friends of Fitzgerald Marine Reserve
Moss Beach

Contact:
(650) 363-4021

www.fitzgeraldreserve.org/fieldtrip

Topics:

- Land and Nature
- Sustainable Water and Ocean Ecosystem
- Local and Sustainable Food
- Zero Waste
- Health and Happiness
- Natural history
- Biodiversity
- Conservation

Description:

The mission of the Friends of Fitzgerald Marine Reserve (FFMR) is to inspire the preservation of our unique intertidal environment through education and the support of research.

Volunteer naturalists from FFMR provide organized tours for approximately 3000 students annually as well as supporting the exploration of the Reserve by the general public.

Program Fee (\$):
Free

Field Trip Duration:
2 Hours

NGSS DCI Standards:
LS1, LS2, LS3, LS4
ESS1, ESS2, ESS3



Friends of Huddart
& Wunderlich Parks

Friends of Huddart and Wunderlich Park
Woodside

Topics:


- Land and Nature

Description:

Interactive history-social science third and fourth grade field trips are led by San Mateo County Historical Association site managers, with assistance from Friends of Huddart and Wunderlich Parks docents, during the school year at the Folger Estate Stable Historic District.

Field Trip Duration:
2 Hours
Half Day

NGSS DCI Standards:
LS1, LS2, LS4
ESS1, ESS2, ESS3

<p>Contact: Program Manager info@huddartwunderlichfriends.org historysmc.org/folger-stable-school-program/</p>	<p>Students experience an outdoor history lesson, walking back in time as they visit historic buildings, explore the Carriage Room Museum, and participate in hands-on activities reflecting events that took place on the property over the last 150 years. Students have fun meeting a live horse, building stone wall replicas, pressing apples, stamping leather, and learning how to “tack up” a horse. Details and signups through the San Mateo County Historical Association.</p> <p>Program Fee (\$):</p> <p>In-person: \$148 for a San Mateo County class; \$168 for other counties. Additional \$6 fee/student over 30. Fees apply to one class per program. Available on Wednesdays in the Fall. Available on Wednesdays and Fridays in the Spring. Virtual: Without Hands-On Activities \$50; With Hands-on Activities \$70. Fees apply for one class per program.</p>	
 <p>Grassroots Ecology 20+ parks/preserves in San Mateo and Santa Clara Counties</p> <p>Contact: volunteer@grassrootsecology.org www.grassrootsecology.org/group-event-request-form</p>	<p>Topics:</p> <ul style="list-style-type: none"> • Sustainable Water and Ocean Ecosystems • Land and Nature • Health and Happiness • Culture and Community <p>Description:</p> <p>Grassroots Ecology leverages the power of volunteers to create healthy lands across Silicon Valley. We restore native plants to open spaces and neighborhoods, steward creeks and watersheds, and provide hands-on nature education.</p> <p>Program Fee (\$):</p> <p>We require a fee for all private school field trips and service events: \$750 for up to 20 students and chaperones; \$1,250 for 21-40 students and chaperones.</p>	<p>Field Trip Duration: 2 Hour 3 Hour</p> <p>NGSS DCI Standards: PSI LS1, LS2, LS3, LS4 ESS3</p>



The HEAL Project

Half Moon Bay

Contact:

Donya Foley, Farm Programs Manager

farm@thehealproject.org

www.thehealproject.org/

[Field Trip Menu + Registration Page](#)

Topics:

- Local and Sustainable Food
- Zero Waste

Description:

The HEAL Project's hands-on outdoor learning programs inspire kids' natural curiosity and cultivate environmental awareness in the next generation. We offer lessons on health, environment, and agriculture at school sites, and at the San Mateo County School Farm. We provide field trips at our farm site that include activities involving planting, pollinators, composting, and cooking. Students also have the opportunity to experience working on the farm and learn about sustainability. For more information about our programming, please visit our website!

Program Fee (\$):

The HEAL Project now uses a fee structure based on **Unduplicated Pupil Count (UPC)** percentages for San Mateo County schools instead of Free and Reduced Lunch (FRL) percentages.

Fee Tiers: Tier 1: 50-100% UPC; Tier 2: 20-49% UPC; Tier 3: 0-19% UPC, Independent Schools

Check out our [Field Trip Menu + Registration page](#) for more information on our different programs.

Field Trip Duration:

3 hour

NGSS DCI Standards:

LS1, LS2, LS3, LS4

ESS3



Hidden Villa

Los Altos Hills

Contact:

registrations@hiddenvilla.org

www.hiddenvilla.org/

Topics:

- Land and Nature
- Zero Waste
- Local and Sustainable Food
- Health and Happiness
- Culture and Community

Description:

Farm Tours (Preschool - 1st): Students learn to appreciate the role that farms play in their daily lives during this 75-minute tour. This is their chance to sink their fingers into a sheep's wool coat, meet the animals that provide our milk, cheese, and butter, and enjoy the smells and tastes of an organic garden.

Farm and Wilderness Field Trip (2nd Grade): This program provides both a wilderness adventure and a chance to learn more about farming. Organic practices on the farm support a healthy wilderness by avoiding dangerous pesticides and focusing on natural processes for developing and maintaining healthy soil. And, connecting with farm animals helps students appreciate how important farms are in their everyday lives.

Program Fee (\$):

Farm Tour: \$12/person (same price for adults and children); **Farm and Wilderness Field Trip:** \$24/person (same price for children and adults). **Scholarship funds are available** for schools based on UPC%.

Field Trip Duration:

75 Minutes

3-4.5 Hours

NGSS DCI Standards:

LS1, LS2

ESS2

ETS1



Lawrence Hall of Science

Berkeley

Contact:

lhsweb@berkeley.edu

lawrencehallofscience.org/educators/school-programs/

Topics:

- Land and Nature

Description:

Field Trips: Explore our hands-on exhibits, meet Pheena the Fin Whale on our plaza, and enjoy our Ingenuity Challenges when you visit The Lawrence on an Exhibit Experience. You'll tour our exhibits at your own pace, letting your group take the lead to investigate what interests them.

Science Shows: Dynamic demonstrations and lots of audience participation will excite your students about science. Assemblies are an excellent way to expose curious minds to concepts that can be reinforced in the classroom or expanded on with follow-up activities. Programs are well-suited to multiple grades or even the entire school, from 40 to 300 attendees per show. 50 minute science show at your school or 30-minute virtual science show.

Science Festivals: Investigate, experiment, and problem solve as you explore our festivals' 10–12 tabletop stations, which feature mobile exhibits designed by the Hall. Festivals are great for groups of 40–150 at your site (50 minute festival at your site; available Tuesday & Thursday).

Program Fee (\$):

Field Trips: \$10/student; 1 chaperone per 4 students admitted free; \$10/extra adult;

Science Show: [Visit website for show fees](#); Science Festival: [Visit website for festival fees](#).

Field Trip Duration:

1 Hour

NGSS DCI Standards:

LS1

ESS3

ETS1

PS2, PS3, PS4



Marine Science Institute (MSI)

Redwood City

Contact:

Ashley Salazar, School Program Coordinator

Ashley@sfbaymsi.org

Jodi Stewart, Land Program Manager

jodi@sfbaymsi.org

www.sfbaymsi.org/in-person-group-programs

Interested? Complete this [form](#)!

www.sfbaymsi.org/school-programs-booking-form

Topics:

- Sustainable Water and Ocean Ecosystems
- Land and Nature
- Zero Waste

Description:

The Marine Science Institute's (MSI) mission is to cultivate responsibility for the natural environment and our human communities through interdisciplinary science education. Led by a team of expert marine science educators, MSI provides engaging and interactive hands-on adventures with San Francisco Bay Area marine life.

MSI offers both classroom programs and field trip options to Redwood City, coastal locations, and alternative marinas.

Program Fee (\$):

Varies by program. Visit [Marine Science Institute Field Trips website](#) for pricing information.

Field Trip Duration:

50 Min(Inland voyage at your school/location. Max 30 students, up to 5 sessions/school visit)

2.5 hour coastal field trip (field trip max 60 students)

2.5 hour Ocean Lab (4+) at your school or at our facility in Redwood City

2-3 Hour (Shoreside at our Redwood City Facility, up to 60 students)

Half Day (4th +) 8am-12 pm or 1-5 PM. Discovery Voyage Ship (docked at Redwood City, FALL ONLY Richmond and San Francisco, Jan-Feb Antioch)

Afterschool (can be individual learners or inland voyage at your school/club program)

NGSS DCI Standards:

LS1, LS2, LS3, LS4
PS1, PS2, PS3, PS4
ESS1, ESS2, ESS3
ETS1, ETS2



Midpeninsula Regional Open Space District

Los Altos

Contact:

Jeff Butterworth, Environmental Education
Specialist

docent@openspace.org

[https://www.openspace.org/where-to-go/
what-to-do/school-field-trips](https://www.openspace.org/where-to-go/what-to-do/school-field-trips)

Topics:

- Land and Nature (In-Person field trip)
- Sustainable Water and Ocean Ecosystems (virtual field trip)

Description:

The mission of Midpeninsula Regional Open Space District is to acquire and preserve a regional greenbelt of open space land in perpetuity, protect and restore the natural environment, and provide opportunities for ecologically sensitive public enjoyment and education.

Spaces & Species field trips on-site at the Daniels Nature Center/Skyline Ridge Preserve for schools are being considered by request on a limited basis — contingent on docent and staff availability.

Virtual field trips available on the **Midpeninsula Regional Open Space District website**. Notes on Habitat: Join former Midpen Environmental Education Specialist Nina Vuoso around Alpine Pond. Learn about habitats, making nature observations, and taking notes outside. Then, take your nature observation skills on a walk around your habitat: your neighborhood! Ecosystem Explorers: Join Nina Vuoso from Midpen and Charlie Onorati from Save the Bay on a Virtual Field Trip comparing the ecosystems of Alpine Pond and the nearby shoreline of the San Francisco Bay.

Program Fee (\$): Free + Transportation Assistance available upon request; Please email docent@openspace.org for more information.

Field Trip Duration:

2 Hour (virtual field trip)
Half Day (4.5hr for in-person)
Early Trip Schedule: 9am-1:30pm
Regular Schedule 9:30am-2pm

NGSS DCI Standards:

LS1, LS2, LS3, LS4
ESS2, ESS3



Pie Ranch

Pescadero

Contact:

nina@pieranch.org

www.pieranch.org/field-trips

Topics:

- Sustainable Water and Ocean Ecosystems
- Land and Nature
- Local and Sustainable Food
- Culture and Community

Description:


Pie Ranch believes in experiential learning, connecting people of all ages to new foods, soil, and open spaces. Our field trips provide a wide range of opportunities for your

Field Trip Duration:

30-50 Min
1 Hour
2 Hours
Half Day
Full Day
After School

NGSS DCI Standards:

PS3
LS1, LS2, LS3, LS4

	<p>class, adult/youth group and/or team to engage with all that Pie Ranch has to offer from field to kitchen. Explore the program offerings to find an option that meets your objectives and wishes. All our youth programs take place in our main farm location, at 2080 Cabrillo Hwy, Pescadero, CA. We will be happy to help arrange a unique program that will work for you!</p> <p>Program Fee (\$):</p> <p>Please contact nina@pieranch.org for information about program pricing.</p>	<p>ESS1, ESS2, ESS3 ETSI</p>
 <p>RethinkWaste San Carlos</p> <p>Contact: Reyna Ocegüera, Environmental Education Associate rocegüera@rethinkwaste.org www.rethinkwaste.org/</p>	<p>Topics:</p> <ul style="list-style-type: none"> • Zero Waste • Products and Materials (Consumption) <p>Description:</p> <p>RethinkWaste is a joint powers authority of eleven public agencies in San Mateo County, California and is a leader in the delivery of innovative waste reduction and recycling programs. In-person and virtual tours of the Shoreway Environmental Center in San Carlos offer students and the community an opportunity to see firsthand what happens to their recyclables, yard trimmings, food scraps and garbage at a working Materials Recovery Facility (MRF) and Transfer Station. Tours also include a discussion about what items belong in each bin!</p> <p>No cost bussing is available to schools within the RethinkWaste service area for In-Person School Tours – classes need to submit a request at least 2 weeks in advance to help ensure that a bus is available for the selected tour date.</p> <p>Program Fee (\$):</p> <p>Free</p>	<p>Field Trip Duration: 1 Hour 2 Hour</p> <p>NGSS DCI Standards: PS3 LS4 ESS3 ETSI</p>



San Bruno Mountain Watch

Brisbane

Contact:

Ariel Cherbowski, Director
ariel@mountainwatch.org
www.mountainwatch.org/

Topics

- Sustainable Water and Ocean Ecosystems
- Land and Nature
- Culture and Community

Description:

The San Bruno Mountain Muses program provides underserved youth with opportunities to engage in outdoor creative expression during field trips to San Bruno Mountain. Activities include participatory performances of local mountain songs, theatrical storytelling at an outdoor amphitheater, land art utilizing natural materials, environmental poetry, nature journaling, and scientific illustrations of the mountain's vegetation, wildlife, and landscapes.

The San Bruno Mountain Dune Defenders program involves students in ecological restoration activities on the San Bruno Mountain dunes. Students learn about plant and animal adaptations to the dune environment, coastal ecological processes, climate change and sea-level rise.

Program Fee (\$):

Contact ariel@mountainwatch.org for pricing information.

Field Trip Duration:

1 Hour
2 Hour
Half Day

NGSS DCI Standards:

LS1, LS2, LS3, LS4
PS1, PS3, PS4
ESS1, ESS2, ESS3



**SAN MATEO COUNTY
MOSQUITO & VECTOR
CONTROL DISTRICT**

Protecting public health since 1916

San Mateo County Mosquito & Vector Control District

Burlingame

Contact:

Rachel Curtis-Robles, Public Health Education
and Outreach Coordinator

rcurtis@smcmvcd.org

www.smcmvcd.org/school-programs

Topics:

- Land and Nature
- Health and Happiness
- Culture and Community

Description:

Age-appropriate curricula for students of all ages are presented by District staff. Staff are currently available for in-person or remote presentations (including remote field trips to visit our laboratory!). TK/K/1 presentations are 20-30 minutes and include an interactive life cycle story time and time to look at some insects stuck in resin. 2/3/4/5 presentations are 1 hour and include a cute overview of the mosquito life cycle (similar to caterpillars and beetles) and a scientific drawing/labeling activity with LIVE mosquito larvae. Curricula themes for older students can include: life cycles, ecology/environmental biology, chemistry, and informed consumerism.

The mission of the San Mateo County Mosquito & Vector Control District is to safeguard the health and comfort of the citizens of San Mateo County through a science-based program of integrated vector management.

Program Fee (\$):

No cost!

Field Trip Duration:

1 Hour in-class presentation

NGSS DCI Standards:

LS1, LS3, LS4



**OFFICE OF
SUSTAINABILITY**
COUNTY OF SAN MATEO

SCHOOLS PROGRAM

San Mateo County Office of Sustainability - Schools Program

San Mateo County

Contact:

Gerald Schwartz, Schools Program Coordinator

gschwartz@smcgov.org

Topics:

- Zero Waste
- Culture and Community
- Land and Nature
- Products and Materials
- Health and Happiness

Description:

The Office of Sustainability Schools Program (SMCOOS) has a mission to take action to conserve resources and help protect our environment. Programs include: school-wide and grade level assemblies, interactive classroom lessons and activities such as learning games,, field trips, worm composting and in garden composting lessons, technical assistance, and youth mentorship.

Duration of Activities/

Lessons:

Varies from 30 minutes to 3 hours

NGSS DCI Standards:

LS1, LS2, LS4

ESS1, ESS2, ESS3

PS1, PS3

ETS1, ETS2

<p>www.smcsustainability.org/waste-reduction/schools-program/</p>	<p>Program Fee (\$):</p> <p>Free</p>	
<div data-bbox="254 363 432 639" data-label="Image"> </div> <p>San Mateo County Parks San Mateo County</p> <p>Contact: Lauren Ford-Peterson, Interpretive Park Ranger lford-peterson@smcgov.org</p>	<p>Topics:</p> <p>Land and Nature</p> <p>Description:</p> <p>San Mateo County Parks Classroom Programs include free 60 minute virtual programs for Grades 2-5:</p> <p>Food Webs: Students will learn how food webs and food chains represent the transfer of energy in an ecosystem. Activities include <i>Food Web Demonstration</i> and <i>Owl Pellet Dissection</i>.</p> <p>Nature's Engineers: Students will explore the engineering feats of nature and learn about biomimicry and how engineers use nature as a model for human inventions. Activities include <i>Construct a structure</i>.</p> <p>Animal Habitats: Students will learn about habitats and what animals need to survive in the different habitats found in San Mateo County Parks. Activities include <i>Habitat Game</i> and <i>Habitat Activity</i>.</p> <p>Nature Journaling: A creative and introspective way for kids to discover and learn about nature and practice making scientific observations.</p> <p>Tidepools: Students will learn about the different intertidal zones, the animals that live there, and the adaptations they have that help them survive in a challenging environment. Activities include a <i>tidepool worksheet</i>.</p> <p>Watersheds: Students will learn about watersheds and the water cycle. They will explore a few SMC parks whose creeks have sensitive species and learn how they can help protect those watersheds. Activities include <i>water cycle game</i></p> <p>Program Fee (\$):</p> <p>Free</p>	<p>Field Trip Duration: 1 Hour</p> <p>NGSS DCI Standards: LS1, LS3, LS4</p>



Save the Bay

Oakland and Palo Alto

Contact:

Jesse McKeen-Scott

jmckeen-scott@savesfbay.org

www.savesfbay.org/

Topics:

- Bay History & Geology
- Bay Ecology & Biodiversity
- Watershed Science
- Human Impacts & Climate Change
- Creative Expression

Description:

We protect and restore San Francisco Bay for people and wildlife, uniting the Bay Area to create a clean and healthy Bay. As climate change and pollution threaten the Bay, we lead initiatives to make our region sustainable for future generations. Our student programs, aligned with California's Common Core and Next Generation Science Standards, help students gain an understanding of Bay ecology and local wetlands, drawing on the connections between human actions and the impact on the environment.

Program Fee (\$):

Contact jmckeen-scott@savesfbay.org for more information.

Field Trip Duration:

3 Hours

NGSS DCI Standards:

LS1, LS2, LS3, LS4

ESS1, ESS2, ESS3



Silicon Valley Clean Water (SVCW)

Redwood City

Contact:

info@svcw.org

www.svcw.org/sustainability/education/

Topics:

- Sustainable Water and Ocean Ecosystems
- Zero Waste

Description:

Elementary School Programs: SVCW offers two programs for elementary schools within our service area. There is no charge for the programs.

Virtual Classroom Presentations: SVCW staff is available for distance learning presentations. Please contact Susan Hiestand, Pollution Prevention Specialist at shiestand@svcw.org. Our elementary school program includes a brief, age-appropriate program about wastewater treatment and resource recovery, plus a fun, interactive water cycle bracelet activity with the students.

Virtual Assemblies: SVCW continues to sponsor free assemblies in our service area. The assemblies feature ZunZun, a performing arts group that focuses on environmental themes. The interactive show uses song and dance to involve the students in water cycle, storm water, and wastewater education. The program is 45 minutes long. Bilingual (Spanish-English) shows are available. All shows meet California State Content Standards in Science, Math, and Fine Arts and Next Generation Science Standards (NGSS) and offer follow-up activities for continued learning and multiple formats for the virtual assemblies and classroom activities. If you'd like to use these virtual activities, please contact ZunZun at zunzuntunes@gmail.com.

Program Fee (\$):

Free

Field Trip Duration:

1 Hour

NGSS DCI Standards:

LS1, LS2
ESS2, ESS3
ETS1



wildmind™

Wildmind

Half Moon Bay

Contact:

info@wildmindscience.org

www.wildmindscience.org/

Topics:

- Land and Nature

Description:

Wildmind educational programs bring science and environmental literacy alive in your classroom. Students learn to think like scientists, and appreciate connectivity with animals, the environment and each other.

Program Fee (\$):

School Assemblies: \$550 for first/single assembly; \$450 for second assembly immediately after the first. Virtual Assemblies: \$450 for first/single virtual assembly; \$400 for second virtual assembly, immediately after the first; \$375 for third virtual assembly, and each additional program.

Field Trip Duration:

30-50 min

1 Hour

Half Day

NGSS DCI Standards:

LS1, LS2, LS4

ESS3

ETS1



California Academy of Sciences

San Francisco

Contact:

groupsales@calacademy.org

www.calacademy.org/

Topics:

- Land and Nature
- Sustainable Water and Ocean Ecosystems
- Local and Sustainable Food
- Zero Carbon Energy

Description:

The Mission of the California Academy of Sciences is to explore, explain, and sustain life. CAS has numerous opportunities and resources for K-12 educators, including field trips, Distance Learning programs, professional development, free science films, lesson plans, science notebooking resources, etc.

Program Fee (\$):

San Francisco school groups receive free admission during the academic year. For other California school groups, pricing is a flat rate of \$11.95 per person, whether student or adult chaperone.

Field Trip Duration:

30-50 Min

1 Hour

2 Hour

NGSS DCI Standards:

LS1, LS2, LS4

ESS1, ESS2, ESS3

PS2, PS3