



CRS

COMMUNITY RESOURCES FOR SCIENCE

practical support for great science teaching

1611 San Pablo Avenue, Suite 10B
Berkeley, California 94702

(510) 527-5212 • www.crscience.org

Education Programs

Kindergarten Life Science - Animals Two by Two

Program Type: Assembly

Classroom Safari
Petaluma

<http://www.classroomsafari.com/>

Arachnomaniac Safari

<http://www.classroomsafari.com/Programs.htm>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Itsy bitsy spiders and more. Do you love spiders or just love to hate spiders? Spiders have been the object of terror and fascination for centuries, they are some of the most interesting creatures on earth. Classroom Safari will bring a host of animals to observe and perhaps touch.

Cost: \$300/Class

travel fee of \$75-100, \$200 for additional assemblies on the same day. - Prefer to book more than one classroom/school/day

African Safari

<http://www.classroomsafari.com/Programs.htm>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Animals and artifacts from beautiful and mysterious Africa. Classroom Safari will bring a host of animals to observe and perhaps touch.

Cost: \$300/Class

travel fee of \$75-100, \$200 for additional assemblies on the same day. - Prefer to book more than one classroom/school/day

East Bay Regional Park District
Oakland

<http://www.ebparks.org>

Mobile Fish Exhibit

http://www.ebparks.org/activities/educators/Mobile_Education_Outreach

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

We are what we eat. Whether our food comes from a fishing trip or a grocery store, everyone wants their food to be healthy and safe. The District's 26-foot long aquarium on wheels offers an up-close, memorable experience with fish from our lakes that many people catch for food. The program connects our everyday interactions with trash and litter to our effect on the environment and our food chain.

State Standard-focused lessons for grades K-2 explore the basic biology of fishes, their life-cycles and basic adaptations to life in water through dress-up and other activities, while those for Grades 3-6 help students learn how keeping their environment clean and healthy helps them stay that way too through interactive models and games. Every student in your school is invited to experience the program. A minimum of 300 students is required.

Cost: \$FREE/Program

Lindsay Wildlife Museum
Walnut Creek
<http://www.wildlife-museum.org>

Mt. Diablo Wildlife Assembly

<http://www.wildlife-museum.org/education/teachers/atmuseum.php>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd

Mt. Diablo and the East Bay include a variety of ecosystems that provide food, water and shelter for wildlife. This innovative, age-appropriate assembly program introduces students to the wildlife that inhabit the Mt. Diablo area and how these animals meet their needs for survival.

Cost: \$550/Class

Cash, check, credit card, or PO due at registration.

Add a \$40 transportation fee. -

Presentation times must not conflict with lunch or recess.

Teachers must be present at all

times. 4 weeks advance notice

required. If cancelled more than 4

weeks in advance, refund minus

\$50 fee. After 4 weeks, no refund

Nancy Schimmel and Bonnie Lockhart
Berkeley

<http://www.sisterschoice.com>

Animals at Home in the Wild

<http://www.sisterschoice.com>

Experience: Site Educator Led - Arts Experience

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Two musicians, songwriters and storytellers (Bonnie Lockhart and Nancy Schimmel) presenting multi-cultural, role-freeing concerts and workshops for children, families and teachers. Lively, good-humored performances involve our audiences in participatory songs and stories drawn from many traditions.

Cost: \$300/Program

\$400 for two assemblies at same

school, same day. \$25 fee for

transporting their own sound

equipment -

nancys@sisterschoice.com

Wildlife Associates
Pacifica

<http://www.wildlifeassociates.org>

Predators and Their Prey

<http://www.wildlifeassociates.org>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th

These incredible animals from around the world will teach your students how wild animals hunt their prey and how prey animals keep from being eaten. This predator-prey relationship is a keystone to understanding the balance of nature. The myth of the big bad predator is dispelled as we begin to appreciate the vital role predators play in maintaining natural systems. Wild behaviors, intelligence and communication between animals are revealed as well as our human impact on natural systems. This program offers a fascinating way for your students to discover the nature of science. African Serval, Grey Fox, Golden Eagle, Kestral, African Porcupine. It is most effective to group your students by grade levels. A kindergarten - 3rd grade assembly lasts about 35-45 minutes. Assemblies for older grades last about 45 to 55 minutes.

Cost: \$495/Program

Program Type: Field Trip

Aquarium of the Bay
San Francisco

<http://www.aquariumofthebay.com>

Bay Explorers

Cost: \$FREE/Class

<http://www.aquariumofthebay.org/teachers/bay-area-k12-programs>

Experience: Site Educator Led - Lab Experience

Grade Levels: K

Using the five senses, explore our very own San Francisco Bay and the amazing animals that live in it. Program Length: 1 hour guided tour with additional time for self-guided exploration
Days Offered: Monday - Thursday - Times Offered: 10:15 am and 11:15 am
Number of Participants: Limit of 35 students per Exploration Tour

Between the Tides

Cost: \$FREE/Class

<http://www.aquariumofthebay.org/teachers/bay-area-k12-programs>

Experience: Site Educator Led - Displays/Collections

Grade Levels: K

What is life like between the tides? Discover the amazing animals that thrive in the ever-changing habitat where the waves meet the rocky shore Classroom programs offer your students a more formal education experience in our new classroom by K-Dock, home of the world famous PIER 39 sea lions. They can be coupled with a self-guided tour of the Aquarium to further enhance your visit.

Program Length: 1 hour, not including travel time to the Sea Lion Center

Days Offered: Monday - Thursday - Times Offered: 10 am and 11:30 am

Number of Participants: Limit of 35 students per program

Ardenwood Historic Farm

Fremont

<http://www.ebparks.org/parks/ardenwood>

Farm Animals/Farm Chores

Cost: \$\$4.50/Student

<http://www.ebparks.org/parks/ardenwood>

Experience: Site Educator Led - Tour

Grade Levels: K;1st

Focus on farms and farm animals with hands-on activities including processing feed, animal feeding, tending crops and gardens. Program is 45 minutes long.

Station Programs

Cost: \$\$4.50/Student

<http://www.ebparks.org/parks/ardenwood>

Experience: Teacher Led - Simulation

Grade Levels: K;1st;2nd;3rd;4th;5th

Children move between the activity stations which may consist of grinding and shelling corn, hay bale hoisting, tending the vegetable garden, rope-making, games on the lawn, and visiting the farm animals. Horse-drawn rides are included, and some Patterson house tours will be available. A list of the day's activities will be posted on arrival.

For Thursday and Friday: \$6 adults
\$4.50 students. For Tuesday and Wednesday: \$3 adults \$2.50 students. Free Parking. -
http://www.ebparks.org/activities/educators/trips/app_form

Big Break Regional Shoreline

Oakley

http://www.ebparks.org/parks/big_break

Delta Variety

<http://www.ebparks.org/activities/educators/trips#loadvc>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

We'll set up a variety of stations with a variety of opportunities to explore the unending variety of the Delta. Plants, animals, crafts, games, and other activities all guaranteed to make Delta experts out of your large groups.

Cost: \$FREE/Class

California Academy of Sciences

San Francisco

<http://www.calacademy.org>

Docent-Led Thematic Tour: Giants (K-2)

http://www.calacademy.org/teachers/plan_a_visit.php#option2

Experience: Site Educator Led - Tour

Grade Levels: K;1st;2nd

Docents will split your class into small groups, leading them on a tour of the largest, tallest, and longest organisms on display in the museum!

By the end of the tour, students will:

1. Recognize the basic needs of plant and animal life
2. Be introduced to animals with diverse appearances
3. Be able to connect external features with their use in helping an animal survive in its environment

Cost: \$6.95/Student

Free to SF schools. \$6.95/student for all other schools. No Additional Cost for docent previews - Reserve in advance via this online Field Trip Application: http://www.calacademy.org/teachers/forms/school_group/

Docent-Led Thematic Tour: Weird Fish (K-2)

http://www.calacademy.org/teachers/plan_a_visit.php#option2

Experience: Site Educator Led - Tour

Grade Levels: K;1st;2nd

Docents will split your class into small groups, leading them on a tour of the wildest and weirdest fish found in our Aquarium!

By the end of the tour, students will:

1. Be able to identify the basic features of a fish
2. Recognize different fish shapes and habitats
3. Understand how a "weird" feature helps the fish survive in its environment.

Cost: \$6.95/Student

Free to SF schools. \$6.95/student for all other schools. No Additional Cost for docent previews - Reserve in advance via this online Field Trip Application: http://www.calacademy.org/teachers/forms/school_group/

Coyote Hills Regional Park

Fremont

<http://www.ebparks.org>

Coyote Hills Discovery Hike

Cost: \$FREE/Student

<http://www.ebparks.org/activities/educators/trips>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd

Children will use their five senses to explore the park in a fun and interactive way. The following are examples of some of the activities students might engage in (depending on the season):

~ See animal habitats, wetlands, and birds

~ Hear birds and other nature sounds

~ Smell fennel, flowers

~ Touch animal furs and animal skull reproductions

~ Taste sweet fennel, pickle weed

You'll have a choice of:

~ The Bird and Butterfly Garden (early fall & spring)

~ The visitor center for a snake talk

~ Castle Rock, an uphill walk to a chert outcrop for an expansive marshland view and experience grassland habitat

~ The boardwalk for marsh habitat access

~ Lizard Rock

Teachers can also request a topic. Program length: 1-1.5 hours

Naturalist-led programs are free for Alameda and Contra Costa Counties. -

http://www.ebparks.org/activities/educators/trips/app_form

Crab Cove Marine Reserve

Alameda

http://www.ebparks.org/parks/vc/crab_cove

Cove Days (available in spring)

Cost: \$FREE/Class

<http://www.ebparks.org/parks/crab.htm>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th

Visit activity stations with your classes: activities include a "dive" in the Old Wharf Classroom, guided exploration, nature games on the lawn, a visit to our exhibit area, and more! This 4-hour program includes a lunch break and accommodates up to 120 students/day.

Creatures of the Bay

Cost: \$FREE/Class

<http://www.ebparks.org/parks/crab.htm>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Meet residents of the San Francisco Bay; includes Old Wharf Classroom "dive," turning a child into a giant crab and guided outdoor nature study.

Nature Walks in the Regional Parks

Cost: \$FREE/Class

<http://www.ebparks.org/parks/crab.htm>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Use the parklands as your classroom! Programs are available at the following East Bay Regional Parks: Redwood, Roberts, Lake Chabot, Anthony Chabot, Huckleberry Botanic Preserve, Sibley Volcanic Preserve, Temescal, Arrowhead Marsh at MLK Jr. Shoreline, and Oyster Bay. Lake Chabot boat tours aboard the "Chabot Queen" may be available; separate fee applies for boat rental.

CuriOdyssey

San Mateo

<http://www.curiodyssey.org/>

Self-Guided Tours

<http://www.curiodyssey.org/schools-groups/self-guided-groups>

Experience: Teacher Led - Displays/Collections

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th

Self-guided Tour of the museum.

Cost: \$3-4.50/Student

Admission to the park where the museum is located is \$4/car. Groups can receive 25% off the normal admission fee per person. - \$50 cancellation fee

Animal Eggsploration - Field Trip

<http://www.curiodyssey.org/schools-groups/schools>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K

This interactive class introduces students to egg-laying animals like insects, amphibians, birds, and reptiles. Students will observe and compare live animals and different types of eggs.

Animal Ambassadors vary and may include: Cockroach, millipede, snake, toad, and newt.

FOSS Links: Animals Two by Two, Plants and Animals, Insects and Plants. 50 minutes Also available as an in-class presentation.

Cost: \$7.50/Student

Admission to the park where the museum is located is \$4/car. 1 free chaperone for every 5 paid students - \$50 cancellation fee

Wildlife Presentations - Field trip

<http://www.curiodyssey.org/schools-groups/schools>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Bring your group to CuriOdyssey and experience a live animal program in our theater. Learn about some of the animals that live at CuriOdyssey, their special characteristics, adaptations, and native habitats. Our wildlife staff will bring 4 live animals for a 30-minute presentation followed by a 15-minute question and answer session. Choose from the following themes:

- To Conserve and Protect: Cultivate enthusiasm for the environment in your classroom by introducing students to some of CuriOdyssey's threatened species.
- Catch Me If You Can: Get a closer look at some of the fascinating adaptations that animals can develop to defend themselves against predators. Live animals vary and may include: Desert tortoise, turkey vulture, and gopher snake. Grades PreK-6
- High to Low Habitats: Animals are everywhere, but did you know that most animals are only adapted to live in one or two different types of habitats? Learn about the high and low places on the planet, and get up close and personal with some animals that are specially equipped to live there. Live animals vary and may include: Western screech owl, European ferret, and California mountain kingsnake. Grades K-4
- What's on the Menu?: Animals eat a multitude of different things, and don't always fit into a single category such as "predator" or "consumer." Find out more about how animals interrelate in the food web. Live animals vary and may include: Great horned owl, Madagascar hissing cockroach, and domestic rabbit. Grades 1-4

Cost: \$9/Student

Admission to the park where the museum is located is \$4/car. - Register at least 4 weeks in advance. Groups are not admitted to the museum on the first Wednesday of the month. A credentialed teacher must be present for program. \$50 cancellation fee

Environmental Discovery Center of Sonoma County

Santa Rosa

<http://www.sonoma-county.org/parks/edc.htm>

Tolay Fall Festival

<http://www.sonoma-county.org/parks/edc.htm>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Hay rides with a ranger, Native American Village, Farm animals, Nature hikes, Old-fashioned games, Night creatures barn, Giant pumpkin patch. Held at Tolay Lake Regional Park in Petaluma.

Cost: \$\$5/Student

Please be prepared to pay all fees on the day of the field trip. - A minimum of three weeks advance notice is requested for a reservation.

Fort Point National Historic Site

San Francisco

<http://www.nps.gov/fopo/index.htm>

Sensible Habitats

<http://www.nps.gov/fopo/forteachers/index.htm>

Experience: Teacher Led - Nature Exploration

Grade Levels: K;1st

Ever kiss a banana slug? From hillside to bayside, the environment around Fort Point National Historic Site displays an intriguing diversity of plant and animal life. Applying the senses, students engage in activities that help them develop an appreciation for terrestrial and aquatic habitats. They observe, describe, compare, and experience the wildlife to be found, from songbirds to rock crabs and all the little creatures in between.

Cost: \$FREE/Class

free - New teachers must attend the Spring Teacher Workshop. - registration form can be downloaded at <http://www.nps.gov/goga/forteachers/index.htm>. Space is limited. Register by early October.

Garin/Dry Creek Pioneer Regional Parks Hayward

<http://www.ebparcs.org/parks/garin>

Grounds & Visitor's Center Tours, Special Events

<http://www.ebparcs.org/parks/garin#activities>

Experience: Site Educator Led - Tour

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th

Look around you and you will find two magnificent parkland areas-Garin and Dry Creek Pioneer regional parks. Guided interpretive programs for this area are coordinated through the Coyote Hills Regional Park Visitor Center in Fremont. For information, phone (510) 544-3220. GARIN BARN VISITOR CENTER displays artifacts from the ranching and farming history of the Hayward area. There is a blacksmith shop, a tool shop and several ranching-related displays to explore. An interesting collection of antique farm machinery outside the barn augments the display.

Cost: \$FREE/Student

\$25/bus parking fee - Park Hours
Open between 5 a.m. and 10 p.m. unless otherwise posted or permitted.

Visitor Center:
Open 11:30AM - 6:00PM

Golden Gate National Parks Conservancy San Francisco

<http://www.parksconservancy.org/our-work/crissy/>

Flyin' High

<http://www.parksconservancy.org/learn/educators/field-trips/>

Experience: Site Educator Led - Lab Experience

Grade Levels: K;1st

Your students will learn that all living things need a viable habitat as they become scientists and exercise their observational skills to collect data on how shorebirds use Crissy Field. Through hands-on activities in the Center's Urban Ecology Lab and Arts Workshop, students learn what birds and children need in a healthy habitat and how human activity can impact those habitats.

Cost: \$100/Class

Happy Hollow Park & Zoo San Jose

<http://www.hhpz.org/>

Field Trips

<http://www.hhpz.org/index.cfm/id/21/Field-Trips/>

Experience: Teacher Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th

From animals to conservation, Happy Hollow offers a variety of immersion experiences. For more enhanced learning programs Happy Hollow's Education department offers many opportunities designed to meet your standards based learning requirements

Cost: \$\$8.00/Student

Picnic Area - \$50.00
Parking - \$6.00 per car - Fax:
(408) 794-6471
hguestservices@sanjoseca.gov

Joan's Farm & Pumpkin Patch
Livermore
<http://www.joansfarm.com>

Tour 1

<http://www.joansfarm.com>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd

Visit a working farm to get a real feel about country life. You drive through the farm and see cattle grazing, visit the pumpkin patch which has a corn maze, an old western town, a museum of a lot of old farm equipment, visit the "old west" town which is facaded with buggies and mannequins, horses, etc. There is a chuck wagon area - a lot of picnicing facilities under the old sycamore trees -- a snack shack (hot dogs, nachos, drinks, shave ice, etc.) - Our tours for schools and groups are scheduled on a first-come first-serve basis. The Tour 1 is usually for the preschool to kindergarten age groups which is \$7.00 per child -- this includes feed for the animals, a storytime/sing along and talking about the animals, as well as their pumpkin from the children's patch.

Cost: \$7/Student

No credit cards, cash preferred -
Call 1-3 months in advance,
leaving name and number (both
day and evening).

Reservations are made on a "first
come, first serve basis." A
cancellation fee of \$1.00/child
applies when less than 48 hours
notice is provided -- this covers
the cost of the child's pumpkin
which still may be picked up.

Lawrence Hall of Science
Berkeley

lawrencehallofscience.org

Gone Crayfishin'! (Outdoor Explorations)

lawrencehallofscience.org

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd

Visiting the LHS pond (a short walk from the building) is a special experience for young children. Add in the thrill of catching crayfish with nets and poles, and you have a field trip your students are sure to be excited about. Activities emphasize the interrelationship between living things and their environment. Students should dress appropriately for outside pond explorations. In case of rainy weather, the Ponds Alive! (Indoor Explorations) workshop will be presented. Available: April, May, June

Cost: \$\$360 for K-2 \$460 for

Animal Homes Workshop

lawrencehallofscience.org

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd

Observe and hold living animals that live on tree branches, in tree holes, and under tree roots. Our indoor Plexiglas pond enables students to watch fish, frogs, snakes, crayfish, turtles, and salamanders as they crawl, swim, and hide among the rocks and plants. The children also have fun watching a tunneling animal squeeze through a see-through tube. Topics: Habitats, Adaptations, Animal Comparisons

Cost: \$\$360 for K-2 \$460 for

Includes admission to exhibits. -
Call for reservation up to 24 hours
in advance, in person, by phone or
online.

Finding Animal Clues Workshop

lawrencehallofscience.org

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd

Age Appropriate Activities Per Grade Level Group. The children find animal tracks, teeth marks, and other evidence to help them solve the mystery. As the students collect and share their data, they identify the culprit. They take turns holding the culprit and other animals from the LHS Biology Lab. Topics: animal comparisons, behavior, problem solving, logic.

Cost: \$\$360 for K-2 \$460 for

Includes admission to exhibits. -
Call for reservation up to 24 hours
in advance, in person, by phone or
online.

Lindsay Wildlife Museum
Walnut Creek

<http://www.wildlife-museum.org>

Animals That Inhabit the Earth

<http://www.wildlife-museum.org/education/teachers/atmuseum.php>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st

There are some amazing animals that share our neighborhoods. This museum tour highlights the similarities and differences between plants and animals, and the differences between wild and pet animals. Come meet some of our animal neighbors in this exciting tour.

Cost: \$150.00/Class

Cash, check, credit card, or purchase order, due at registration - Register by mail or FAX at least 4 weeks in advance.

If cancelled more than 4 weeks in advance, refund with \$50 fee, no refunds if cancelled less than 4 weeks in advance.

Living with Wildlife -Summer only

<http://www.wildlife-museum.org/education/teachers/atmuseum.php>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Come to the museum and learn about the wild animals that live in and around our neighborhoods. Meet animals up-close and discover what animals might live in our backyards in this guided program. Available summer only.

Cost: \$150.00/Class

Cash, check, credit card, or PO due at registration - Register by mail or FAX at least 4 weeks in advance.

Environmental Games in the Park

<http://www.wildlife-museum.org/education/teachers/atmuseum.php>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Reinforce the concepts of your museum tour and burn off excess energy at the same time. This one-hour staff-led program takes place in Larkey Park (adjacent to the museum) and can be scheduled before or after your museum tour. Activities vary with the numbers and ages of the students. For more information and reservations, contact the museum education curriculum specialist 925-627-2922. Additional fees apply.

Cost: \$varies/Class

Cash, check, credit card, or PO due with registration - Register by mail or FAX at least 4 weeks in advance.

Loma Vista Farm & Garden

Vallejo

<http://www.lomavistafarm.org/>

Loma Vista Farm Visit

http://www.lomavistafarm.org/index.php?option=com_content&view=article&id=53&Itemid=30

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th

Students go to the farm and learn about life on the farm through lessons that correspond with California State Education Standards. The children are encouraged to observe similarities and differences in the animals and use their senses such as touch and hearing. The Farm offers a great variety of plant and animal life that creates a dynamic learning environment. The educational goal of Loma Vista Farm is for students to learn about animals and plants in ways that meet the California State Standards. The Farm provides the opportunity to fulfill the educational goals of Life Science Standards and enhances math and language arts standards. Please come prepared to do hands-on lessons that your students will find meaningful and memorable. The Farm is your tool to bring learning to life. Doing a short activity in the morning and going to the farm in the afternoon is encouraged. Special program suggestions for VCUSD schools.

Cost: \$\$5/Student

Marina Education Programs - City of Berkeley

Berkeley

<http://www.ci.berkeley.ca.us/ContentDisplay.aspx?id=11922>

Low Tide Programs

<http://www.ci.berkeley.ca.us/ContentDisplay.aspx?id=11922>

Experience: Teacher Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

When the children arrive for their three hour Low Tide program, they meet in the Nature Center for a 40 minute interactive multimedia presentation, to review and learn about the marine inhabitants along the Berkeley waterfront. They observe the aquariums, the touch table and then depending on the tide, they explore the rocky shore, return for a break, and then explore the dock. Cost for three hours and packet materials is \$194. 9:30a.m.-12:30p.m. programs. Each program requires a mandatory teacher's IN-SERVICE training workshop during which teachers preview the site, update staff for their current science program, and naturalists add to it with a packet of informational lesson plans for pre- and post-trip lessons geared to their class' grade level. These lessons were written by our staff, and correlate with the California State Science Framework and include 47 large animal identification cards and pictures.

Cost: \$\$194/Class

Payment must be made one month before your workshop date.
- Entries drawn through lottery system. Check mandatory workshop dates BEFORE you sign up. Forms must be rec'd by October 3 by mail, fax, or email.

Marshall's Farm American Canyon

<http://www.marshallshoney.com/>

The Flying Bee Ranch tour

<http://www.marshallshoney.com/>

Experience: Site Educator Led - Workplace Tour

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Students will see how honey is made from the hive to the jar. They will see how honey is extracted, taste the honey, and go home with a little piece of honey comb and honey sticks. Students will see the bees and learn why they are beneficial.

Cost: \$275/Class

Pay at the time of your visit. \$250 for up to 20 students, \$12 for each additional person. No charge for up to 4 drivers/chaperones. - Call in advance to schedule. Book online or by calling.

Math Science Nucleus Fremont

<http://www.ms-nucleus.org>

Tule Ponds - Math and Nature

http://www.ms-nucleus.org/classes/fieldtyson.htm#NEW_CLASSES_NOW_OFFERED_

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd

This interactive field trips looks at natural items and their relationship with math. Students will learn new adjectives as they describe different plants and animals. Observation of nature using math opens a child's mind to a new dimension they will never forget.

Cost: \$\$150/Class

\$175 for 25-32 students for 1.5 hour class. \$200 for 2 hour class - call 1 month in advance or register online

Self-Guided Tour of Children's Natural History Museum

<http://www.ms-nucleus.org/classes/fieldnucleus.htm>

Experience: Site Educator Led - Displays/Collections

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Explore a world of fossils from long ago including those from the Paleozoic, Mesozoic, and Cenozoic. Walk to more modern times with fossils of mammoths, sabertooth cats, sloths, camels, and other large mammals. Discover modern day animals through their bones. Visit the Boy Paleontologist room to see how they discovered the fossils in Fremont in the 1940's. View the Minerals and Rocks, Hall of Small Wonders and Tools of Early Humans. Hands-on activities for small groups are located throughout the museum.

Cost: \$3/Student

Monterey Bay Aquarium Monterey

<http://www.mbayaq.org>

Ocean Explorers - Wiggly-Jiggly Jellies!

http://www.montereybayaquarium.org/lc/teachers_place/fieldtrip_choice.aspx#oe_seastars

Experience: Site Educator Led - Tour

Grade Levels: K;1st;2nd

Spending their lives drifting through the ocean, jellies are very unusual animals. Lacking a brain, heart or spine; how do they survive? Join an Aquarium educator for this auditorium program and learn more about these captivating animals. During this 25-minute introduction, students will be introduced to jellies and hear insiders stories about jellies at the Aquarium.

Cost: \$FREE/Class

Free program Oct-May if lottery application is picked. If your group is not drawn in the lottery, regular group admissions will apply (\$7.95/student; \$15.95/teacher). - Lottery forms available in August and fill up very quickly. Arrive for your field trip 15 minutes early.

Oakland Zoo

Oakland

<http://www.oaklandzoo.org>

The Children's Zoo

<http://www.oaklandzoo.org>

Experience: Teacher Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

If kids are going to act like animals, they might as well do it right. That's why the Valley Children's Zoo offers kids a chance to really get to know alligators, lemurs, tortoises, fruit bats, tarantulas, otters, and much more. Exhibits offer unique perspectives on animals (like our underwater viewing portals), plenty of hands-on fun in the contact yard, and cool play areas where kids can climb, jump, play, and act like animals.

Cost: \$6.00/Student

Fee includes one class and up to 6 adults, and their admission to the zoo.. Parking is \$6/car and \$10/bus - Call in June for new schedule; call 8-12 weeks in advance to reserve.

Zoo School Discovery

<http://www.oaklandzoo.org>

Experience: Site Educator Led - Demonstration

Grade Levels: K;1st;2nd;3rd;4th;5th

ZooSchool Discovery is a 30-45 minute program for 1st through 5th grade students hosted by an Oakland Zoo Education Specialist. Your program will include an introduction to the zoo and a live animal presentation in the Wildlife Theater of the Wayne and Gladys Valley Children's Zoo. After your program ends your class can explore the zoo at your own pace

Cost: \$7/Student

Parking is \$6/car and \$10/bus - Call in June for new schedule; call 8-12 weeks in advance to reserve.

Old Borges Ranch

Walnut Creek

http://www.walnut-creek.org/about/visiting_us/borges_ranch.asp

Old Borges Ranch Tour

http://www.walnut-creek.org/about/visiting_us/borges_ranch.asp

Experience: Site Educator Led - Workplace Tour

Grade Levels: K;1st;2nd;3rd;4th;5th

Historic working cattle ranch on 2500 acres. Kids get to see sheep, chickens, turkeys, geese, and rabbits. Kids also get to see a blacksmith shop, try an old-fashioned water pump, and check out the lake.

Cost: \$75/Class

Randall Museum

San Francisco

<http://www.randallmuseum.org/>

Wild in the City

<http://www.randallmuseum.org/WildInTheCity.aspx>

Experience: Site Educator Led - Interactive Exhibit

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

For children, it is exciting to realize that wild animals live around their urban/suburban houses and yards. This phenomenon is accurately and attractively portrayed in Thornhill's dramatic double-page spreads shown from the creatures' points of view. Whether depicting a soaring kestrel or a squatting toad, the drawings and informative, lively text flow smoothly to connect one event to the next.

Cost: \$45/Class

plus service fee - Animal presentations are an additional \$20

Private schools pay \$85 for program \$40 for animal presentation - All Reservations done through Brown Paper Tickets <http://www.brownpapertickets.com/browse.html>

Live Animal Presentations

<http://www.randallmuseum.org/>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th

Choose from the following topics that best supplement your curriculum.

- Animal Senses
- Animal Habitats
- Nocturnal Animals
- Predator-Prey Relationships
- Topic of your choice

Cost: \$20/Class

Prices for public schools are \$45 for Science programs and \$20 for Animal Presentations. Private school prices are: \$85 for Science programs and \$40 for Animal Presentations. Class size maximums are 30 children for all programs. - All Reservations done through Brown Paper Tickets [http://www.brownpapertickets.com/browse.html?](http://www.brownpapertickets.com/browse.html?keywords=randall+museum)

keywords=randall+museum

Richardson Bay Audubon Center and Sanctuary Tiburon

<http://www.tiburonaudubon.org/>

Audubon's Birds

<http://richardsonbay.audubon.org/audubons-birds-sense-wonder-field-trips>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd

What better place to study birds than at the Audubon Center? Using binoculars, monitoring sheets, bird taxidermies, specimens, and the open sky, your students will become young birders. We will identify common backyard birds by sight and sound. We will search for signs of birds and examine their meaning, while we delve into the mysteries of migration, nesting, and bird behavior. Fall and Winter trips focus on migrating shorebirds and water birds. Spring trips focus on songbirds.

Cost: \$75/Class

3 hours for 2-3 @ \$225/class; 2 hours for K-1 for \$200/class - To schedule a program, or if you have any questions, please call Hilary Benson at (415) 388-2524 ext. 107 or email hbenson@audubon.org

Rotary Nature Center Oakland

<http://www.lakemerritt.org/>

Wild Oakland

<http://www.lakemerritt.org/>

Experience: Site Educator Led - Arts Experience

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Nature is all around us! Learn how to identify native plants and animals. Includes edible and useful plants, animal behavior and native ecology.

Cost: \$60/Hour

Animal & History Tour

<http://rotarynaturecenter.wordpress.com/>

Experience: Site Educator Led - Arts Experience

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Cost: \$60/Hour

Offers a little of everything: Hear about the History of Lake Merritt, touch a few live animals and end with a walk outside to learn about the birds. Program varies seasonally and by location (on or off-site)

Voices of the Birds

<http://rotarynaturecenter.wordpress.com/>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th

Find out how to think like our forest friends. Learn the five basics of communication for birds and many other animal.

Cost: \$60/Hour

San Francisco Zoo

San Francisco

<http://www.sfzoo.org>

Close Encounters - The Wild City

<http://www.sfzoo.org>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st

There is nothing quite as memorable to a child as touching the sleek scales of a snake or petting the soft fur of a chinchilla. Close Encounters offer an up-close, hands-on experience with animals in the Zoo Classroom. These programs, designed to complement your science curriculum, draw students into the wonders of nature while educating them about the animals who share their world.

Cost: \$70/Class

Additional zoo admission costs \$6/student up to 8th grade; \$12 for adults. Up to four presentations can be scheduled/day. \$110 for 2 - \$130 for 3 and \$150 for 4. SF schools Free admission - Total group size with chaperones should be 35 or less.

Seymour Marine Discovery Center

Santa Cruz

<http://www2.ucsc.edu/seymourcenter/>

Spines, Slime & Tube Feet - Discovery Lab

http://seymourcenter.ucsc.edu/wp-content/uploads/2014/08/EdBrochure2014_Websmall.pdf

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K

Work with live sea stars, urchins, sea cucumbers, and sand dollars to explore the "gripping" world of spiny-skinned echinoderms. Marvel at the amazing diversity among these ocean cousins, and learn the surprising ways their body parts work. Lab activities are followed by guided tours to the marine mammal overlook.

Cost: \$100/Class

Credit card, check, or PO - Applications and checks must be received by September 8, for lottery by mail only. Few slots remain after the lottery. Group leaders receive confirmation packets in October.

Stepping Out Stepping In

Oakland

<http://www.stepsoutsteppingin.org>

Bay Discovery!

<http://www.stepsoutsteppingin.org/bay-discovery-k-1st-grade.html>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st

Pre-Trip Visit: Your program will start with a puppet show in your classroom! With our portable puppet theater we will entertain your students as they learn about the many creatures that make the Bay their habitat.

Field Trip to Middle Harbor Shoreline Park: Discover the wild animals and plants who call the San Francisco Bay Estuary home. Students will engage in hands on activities, such as collecting mud, holding a baby crab and exploration along the shoreline, while learning how this habitat is connected to their lives.

Cost: \$Free to Oakland Scho

Sulphur Creek Nature Center
Hayward

<http://www.haywardrec.org/129/Sulphur-Creek-Nature-Center>

Minibeast Safari

http://www.haywardrec.org/sc_prog_school.html

Experience: Site Educator Led - Demonstration

Grade Levels: K;1st;2nd

Encounter the smaller side of life: Insects, spiders, worms, slugs, and millipedes. Learn where they live, what they eat, and why they are an integral part of the animal world. Collect your own mini-beasts for study and discussion. (1 hr program held March through June only)

Cost: \$111.25/Class

\$89 for schools within Hayward, CV and San Lorenzo - call 1 month advance

Avian Antics - Field Trip

http://www.haywardrec.org/sc_prog_school.html

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Birds are some of the most observable wildlife. Get a close up look at what makes them unique. With the use of artifacts and live examples, you will investigate birds from A to Z including special adaptations, nest building and how they fly.

Cost: \$111.25/Class

\$89 for schools within Hayward, CV and San Lorenzo - call 1 month advance

Mammal Menagerie - Field Trip

http://www.haywardrec.org/sc_prog_school.html

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

What do coyotes, whales, bats and people have in common? Learn all about this amazing group of animals and how they have adapted to live in every environment. Discover their tremendous diversity, communication strategies, brain development and sensory adaptations.

Cost: \$111.25/Class

\$89 for schools within Hayward, CV and San Lorenzo - call 1 month advance

Walk With the Animals

http://www.haywardrec.org/sc_prog_school.html

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd

Take a walk on the wild side and come face to face with mammals, birds, reptiles, and amphibians. Touch their fur, feathers, scales and skin while getting a rare close up look at their similarities and differences. Learn how these animals move, find food and escape from enemies.

Cost: \$111.25/Class

\$89 for schools within Hayward, CV and San Lorenzo - call 1 month advance
Cannot combine classes

Bats in Focus - Field Trip

http://www.haywardrec.org/sc_prog_school.html

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

What's it like to be the only mammal that flies? How do you "see" with your ears? How do you scream so that no one hears? Explore the world from a bat's point of view and understand how these unique creatures benefit us all.

Cost: \$111.25/Class

\$89 for schools within Hayward, CV and San Lorenzo - call 1 month advance
Cannot combine classes

Owls on the Prowl

http://www.haywardrec.org/sc_prog_school.html

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Can you catch 100 mice a night? Owls can! Come learn about the amazing adaptations, or tools these birds of prey possess to be such effective hunters. Meet our resident owls and discover how they each can provide for their families in this highly interactive program.

Cost: \$111.25/Class

\$89 for schools within Hayward, CV and San Lorenzo - call 1 month advance
Cannot combine classes

Sunol-Ohlone Regional Wilderness

Sunol

<http://www.ebparks.org>

Nature Programs

<http://www.ebparks.org>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Available at the Following Parks: 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

Cost: \$0/Class

free - Registration due 5 PM 1st Monday in: May (for prgs mid-June through mid-Sept), Aug (for prgs mid-Sept thru Jan), Dec (for prgs Feb thru mid-June). Mail forms to Sunol Wilderness directly.

The Gardens at Heather Farms

Walnut Creek

<http://www.gardenshf.org/>

Sensory Garden

<http://www.gardenshf.org/youth-programs.html#sensorygarden>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd

Through this sensory exploration of the garden we'll investigate how the smells, shapes, textures and colors of plants help them to survive. Classes will receive a plant to take back to school. 30 minutes

Cost: \$100/Class

Nature Detectives

<http://www.gardenshf.org/youth-programs.html#naturedetectives>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd

We'll awaken our senses and sharpen our observation skills to become super sleuths. As we explore the pond and follow clues like tracks and scat, we'll learn about the plants and animals that share our urban habitat. 1 hour

Cost: \$\$100/Class

Bug Buddies Field Trip

<http://www.gardenshf.org/youth-programs.html#bugbuddies>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd

Peek into the amazing world of insects, the most successful life form on the planet. Young entomologists will observe and handle live mini-beasts to experience a bug's life, learn about creature features, and test their bug IQ. Also available as in-class presentation. 1 hour

Cost: \$\$100/Session

Wonderful Worms Field Trip

<http://www.gardenshf.org/youth-programs.html#wonderfulworms>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th

Through experiments and observation we'll investigate the hidden life of this fascinating recycler and create a classroom worm bin. (Also available as an in-class presentation)

Cost: \$50 (Plus the cost of gas)
Partially funded by city or waste authority - A separate reservation is required for each class – we cannot accommodate groups combined from different classes.

The Marine Mammal Center

Sausalito

<http://www.marinemammalcenter.org/>

Comparing Mammals: Land and Sea

Cost: \$160/Class

<http://www.marinemammalcenter.org/education/school-aged-programs-tours/at-the-center.html>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st

Classroom Program - Using stories, puppets and dress-up; students learn what it is like to be a sea otter, dolphin, whale, seal and sea lion. With real marine mammal specimens students will be able to feel fur and baleen. Stories about past patients show students that human actions can both harm and help marine mammals. Students will leave knowing how they can help ocean life and keep our oceans clean.

Ocean Explorers

Cost: \$160/Class

<http://www.marinemammalcenter.org/education/school-aged-programs-tours/at-the-center.html>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Tour - From fish milkshakes to ocean trash, students learn about our current patients and how to help their ocean environment. Stories of our current patients, simulated tube feeding and rescue demonstrations bring the Center's animal care functions to life. Touching the furs and skulls, allows students to learn the differences between seals and sea lions. Seeing and hearing our animals, evokes compassion in the students. From this, we give them ways they can help with ocean environment.

The Tech Museum of Innovation

San Jose

<http://www.thetech.org>

IMAX Film: Flight of the Butterflies

<http://www.thetech.org>

Experience: Site Educator Led - Imax Film

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

available to groups of 50 or more at 10 a.m. Flight of the Butterflies

Weighing less than a penny, the Monarch butterfly makes one of the longest migrations on Earth across a continent to a place it has never known. Follow the monarchs' perilous journey and experience millions of them in the remote mountain peaks of Mexico. Be captivated by the true and compelling story of an intrepid scientist's 40-year search to find their secret hideaway. Unravel the mysteries and experience the Flight of the Butterflies.

Cost: \$\$5, \$8 for IMAX galler included visit to galleries. A non-refundable deposit of \$50/class is required w/in 2 weeks of receiving your confirmation packet. No-shows are billed the amount due; The balance is due upon arrival, and must be a single payment. - Reservations are first come first serve. The Tech prefers that you use their on-line reservation form at www.thetech.org

IMAX Film: To the Arctic

<http://www.thetech.org>

Experience: Site Educator Led - Imax Film

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

available to groups of 50 or more at 10 a.m. To the Arctic

Venture across floating ice with a mother polar bear and her two cubs as they struggle to survive. Discover the extraordinary underwater world of the Arctic sea with beluga whales, Greenland sharks and walrus. Fly above a thundering herd of caribou making their way to their calving ground. A visually breathtaking story of life in the Arctic and the rapid changes occurring there.

Cost: \$\$5, \$8 for IMAX galler included visit to galleries. A non-refundable deposit of \$50/class is required w/in 2 weeks of receiving your confirmation packet. No-shows are billed the amount due; The balance is due upon arrival, and must be a single payment. - Reservations are first come first serve. The Tech prefers that you use their on-line reservation form at www.thetech.org

Tilden Nature Area-Tilden Regional Park

Berkeley

<http://www.ebparks.org>

Animal Signs and Homes (Year round)

<http://ebparks.org/activities/educators/trips>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd

Whether at the top of a tree or the bottom of a lake, every animal needs a home! By sleuthing out tracks, scats, and critter dwellings, we can detect seen and unseen park residents in various habitats.

Cost: \$FREE/Class

Free - Registration due 5 PM 1st Monday in: May (for prgs mid-June through mid-Sept), Aug(for prgs mid-Sept thru Jan), Dec (for prgs Feb thru mid-June).

Wildlife (Year round):

<http://ebparks.org/activities/educators/trips>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Focus on various animal classes during an interactive hike. 60-90 minutes. Choose from one or more of the following topics:

- Reptiles (year round)
- Amphibians (Nov.-May)
- Birds (year round)
- Mammals (year round)
- Insects (March-Oct.)
- Spiders (Sept.-Oct. and March)

Cost: \$FREE/Class

Free - Registration due 5 PM 1st Monday in: May (for prgs mid-June through mid-Sept), Aug(for prgs mid-Sept thru Jan), Dec (for prgs Feb thru mid-June). Mail forms to Tilden directly.

Nature Ramble (Year round):

<http://ebparks.org/activities/educators/trips>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

An exploration of the Nature Area's flora and fauna —anything can happen! This walk easily accommodates a topic of your choice. 60-90 minutes

Cost: \$FREE/Class

Free - Registration due 5 PM 1st Monday in: May (for prgs mid-June through mid-Sept), Aug(for prgs mid-Sept thru Jan), Dec (for prgs Feb thru mid-June). Mail forms to Tilden directly.

Amazing Adaptations (Year round)

<http://ebparks.org/activities/educators/trips>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

What are the survival strategies of regional flora and fauna? Make observations and conclusions about why living things look and behave as they do. 60-90 minutes

Cost: \$FREE/Class

Free - Registration due 5 PM 1st Monday in: May (for prgs mid-June through mid-Sept), Aug(for prgs mid-Sept thru Jan), Dec (for prgs Feb thru mid-June). Mail forms to Tilden directly.

Farm Tour (Year round)

<http://ebparks.org/activities/educators/trips>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd

Meet the animals at the Tilden Little Farm, and learn the importance of agriculture in our daily lives.

Cost: \$FREE/Class

Free - Registration due 5 PM 1st Monday in: May (for prgs mid-June through mid-Sept), Aug(for prgs mid-Sept thru Jan), Dec (for prgs Feb thru mid-June).

Tailored Naturalist Program: Habitats, Life Cycles

<http://ebparks.org/activities/educators/trips>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

the Tilden Naturalists can adapt their programs to meet the specific needs of your science unit. Sign up for a fieldtrip via the lottery system and give them a call once you are selected.

Cost: \$free/Class

Program Type: In-Class Program

Aquarium of the Bay
San Francisco

<http://www.aquariumofthebay.com>

BayMobile: Our Future's So Bright

Cost: \$FREE/Class

<http://www.aquariumofthebay.org/teachers/bay-area-k12-programs>

Experience: Site Educator Led - Lab Experience

Grade Levels: K;1st

Students will observe how humans have affected the balance of natural cycles on Earth, and then explore through play how new innovations, such as solar power and other alternative energy options, give us all the opportunity to return balance to our environment.

Duration: 60 minutes per class

Class size: 15 to 35 students

Number of classes per school visit: 3-4 (please note all classes on a given date must select the same program)

Banana Slug String Band
Santa Cruz

<http://www.bananaslugstringband.com>

Feathers, Fur, Scales, and Skin

<http://www.bananaslugstringband.com/pages/workshops.html>

Experience: Site Educator Led - Lab Experience

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

This workshop includes songs, poems, and activities that teach about the different animal groups, their habitats and their interrelationships. A mini-unit on the ocean is presented with songs from our award winning recording, Slugs At Sea. Come ready to do the Tide Pool Boogie, build a fish, and talk like an insect! 60-90 minutes

Cost: \$\$775/Program

Bay Area: 1 show for \$775, 2 shows for \$875

Napa, Sacramento, Marin: 1 show for \$875, 2 shows for \$975 - For Booking Information Contact: Larry Graff at 831 475-5552, Doug Greenfield at 831 429-9806,

California Academy of Sciences
San Francisco

<http://www.calacademy.org>

Virtual Field Trip: P is for Penguins

Cost: \$70 - 50% discount to

<http://www.calacademy.org/educators/virtual-field-trips>

Experience: Site Educator Led - Demonstration

Grade Levels: K;1st

Virtual Field Trips are live, interactive programs that connect your class to Academy collections, animals, and exhibits over the internet. Requiring nothing more than a computer with a reliable internet connection, speakers, and a projector or monitor, these sessions will bring excitement to your science curriculum.

Penguins don't fly, but they still share features with all birds: wings, a beak, and feathers. In a live, interactive, web-based program, waddle and swim like these birds by observing our colony of South African Penguins. Watch our penguin colony as it is fed, while Academy staff answer student questions about these amazing birds!

Classroom Safari
Petaluma

<http://www.classroomsafari.com/>

Animal Safaris on different themes

<http://www.classroomsafari.com/Programs.htm>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Classroom Safari will bring a host of different live animals and animal specimens for a hands-on animal program. Themes include Africa, Reptiles, Arachnids, nocturnal animals, and animals endangered by threatened habitats. Classroom Safari will bring a host of animals to observe and perhaps touch.

Cost: \$100/Class

travel fee of \$75-100 for <6 classroom presentations per day. - Prefer to book at least 4 classrooms in an area

Sensory Safari

<http://www.classroomsafari.com/Programs.htm>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

A safari adventure for people with limited or no vision. A total hands-on experience. Special programs also available for special education classes or groups with learning disabilities. Classroom Safari will bring a host of animals to observe and perhaps touch.

Cost: \$100/Class

travel fee of \$75-100 for <6 classroom presentations per day. - Prefer to book at least 4 classrooms in an area

Reptile Safari

<http://www.classroomsafari.com/Programs.htm>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Come close to some of the most fascinating and feared creatures in the animal kingdom. Reptile Safari brings to you, reptiles and amphibians from the deserts, bogs and forests of our planet. Touch a tortoise, snuggle a snake, giggle at a gecko and have a late lunch with a lizard. Great slimy, slithery, scaly fun. Classroom Safari will bring a host of animals to observe and perhaps touch.

Cost: \$100/Class

travel fee of \$75-100 for <6 classroom presentations per day. - Prefer to book at least 4 classrooms in an area

CuriOdyssey

San Mateo

<http://www.curiodyssey.org/>

Animal Eggsploration - In-Class

<http://www.curiodyssey.org/schools-groups/schools>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K

This interactive class introduces students to egg-laying animals like insects, amphibians, birds, and reptiles. Students will observe and compare live animals and different types of eggs. Animal Ambassadors vary and may include: Cockroach, millipede, snake, toad, and newt. FOSS Links: Animals Two by Two, Plants and Animals, Insects and Plants. Also available as a field trip.

Cost: \$7.50/Student

Travel fees range from \$50-100 depending on your distance from CuriOdyssey. 2012-13 no travelling programs to San Francisco, Alameda or Santa Clara Counties. - \$50 cancellation fee

Wildlife on Wheels

Cost: \$9.00/Student

<http://www.curiodyssey.org/schools-groups/schools>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Bring CuriOdyssey to your school and experience a live animal program. Learn about some of the animals that live at CuriOdyssey, their special characteristics, adaptations, and native habitats. Our wildlife staff will bring 4 live animals for a 30-minute presentation followed by a 15-minute question and answer session. Choose from the following themes:

• **To Conserve and Protect:** Cultivate enthusiasm for the environment in your classroom by introducing students to some of CuriOdyssey's threatened species.

• **Catch Me If You Can:** Get a closer look at some of the fascinating adaptations that animals can develop to defend themselves against predators. Live animals vary and may include: Desert tortoise, turkey vulture, and gopher snake. Grades PreK-6

• **High to Low Habitats:** Animals are everywhere, but did you know that most animals are only adapted to live in one or two different types of habitats? Learn about the high and low places on the planet, and get up close and personal with some animals that are specially equipped to live there. Live animals vary and may include: Western screech owl, European ferret, and California mountain kingsnake. Grades K-4

• **What's on the Menu?:** Animals eat a multitude of different things, and don't always fit into a single category such as "predator" or "consumer." Find out more about how animals interrelate in the food web. Live animals vary and may include: Great horned owl, Madagascar hissing cockroach, and domestic rabbit. Grades 1-4

* This program can travel to your site! This program can travel to Belmont, Burlingame, Foster City, Hillsborough, Millbrae, San Bruno, San Carlos, and San Mateo only. Please note that, for the health of our animals, classroom pets cannot be present during the program.

Travel fees range from \$50-100 depending on your distance from CuriOdyssey. 2012-13 no travelling programs to San Francisco, Alameda or Santa Clara Counties. - Register at least 4 weeks in advance. \$50 cancellation fee

Ramblin' Reptiles - In-Class

<http://www.curiodyssey.org/schools-groups/schools>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd

Reptiles have inhabited this planet for 340 million years! This program takes a focused look at some of the Museum's amazing ectotherms. Observe the locomotion of a tortoise, patterns of a snake, or the blue tongue of a skink as we study the ancestors of dinosaurs. Animal Ambassadors vary and may include: Desert tortoise, blue-tongued skink, and snake. FOSS Links: Structures of Life. Also available as a field trip.

Cost: \$7.50/Student

Travel fees range from \$50-100 depending on your distance from CuriOdyssey. 2012-13 no travelling programs to San Francisco, Alameda or Santa Clara Counties. - \$50 cancellation fee

East Bay Regional Park District Oakland

<http://www.ebparks.org>

Mobile Visitor Center

http://www.ebparks.org/activities/educators/Mobile_Education_Outreach

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Imagine a "closet on wheels," filled with materials for teaching any range of nature-related topics. And it even comes with a professional nature educator! Groups of up to 30 students at a time engage in topics including:

- ~ Watersheds
- ~ Local Mammals
- ~ Reptiles and Amphibians

Cost: \$FREE/Program

East Bay Vivarium Berkeley

<http://www.eastbayvivarium.com/>

Reptile Program

<http://www.eastbayvivarium.com/aboutus/shows.html>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

The East Bay Vivarium's Traveling Reptile Program presents fun and educational programs to classrooms, preschools, high schools, colleges, television shows, scouting programs, fraternal organizations, and community groups. Our one-hour program features between 20 and 30 amazing creatures. We teach natural history, animal husbandry and safety. We can vary our program to emphasize specific topics such as rainforest and desert ecology, evolution and adaptation, Animals in the classroom and even dinosaurs. Better learning one class at a time to maximize hands-on handling experiences. The presentation includes natural history stories and can be tailored for the age group.

Cost: \$250/Hour

\$250/hr for evenings and weekends, \$1 per mile for travel distance. Can give discounted price for multiple shows in one day. \$300/hr for evenings or weekends plus \$1/mile traveling Payment due upon arrival - call for reservation 1 month in advance, but will make every effort to include last minute clients as well humanreptile@earthlink.net

Edventure More

San Francisco

<http://www.edventuremore.org/>

Animals and Their Surroundings

<http://www.edventuremore.org/in-class-program/>

Experience: Site Educator Led - Lab Experience

Grade Levels: K

Students are introduced to habitats, what types of animals live in each, and the characteristics that enable them to survive in their respective homes. Activities feature interactive games and movement.

Cost: \$\$150/Class

Farallones Marine Sanctuary Association

San Francisco

<http://www.farallones.org>

Crab Cab

<http://farallones.org/education/sharkmobile.php>

Experience: Site Educator Led - Displays/Collections

Grade Levels: K;1st;2nd;3rd

What is a crab? How do crabs survive? Where do crabs live? The Crab Cab is a 45-minute At Your School program for K-3rd graders on crab diversity and natural history. The program includes hands-on activities and crab artifacts.

Cost: \$FREE/Class

Kids for the Bay

Berkeley

<http://www.kidsforthebay.org>

Soar into the World of Birds

<http://www.kidsforthebay.org/site/programs/exploring-through-science-workshop.shtml>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd

Investigate bird feathers, beaks and feet. Listen to bird calls and learn what foods birds eat and what they need to survive. These science workshops engage students in hands-on learning on a variety of topics.

Cost: \$\$300/Class

The Wonderful World of Worms

<http://www.kidsforthebay.org/site/programs/exploring-through-science-workshop.shtml>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th

Students learn all about compost and the organisms that help organic matter decompose, and investigate live red wiggler worms!

Cost: \$300/Class

Lawrence Hall of Science

Berkeley

lawrencehallofscience.org

Finding Animal Clues In Class Workshop @ School Site

lawrencehallofscience.org

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd

The children find animal tracks, teeth marks, and other evidence to help them solve the mystery. As the students collect and share their data, they identify the culprit. They take turns holding the culprit and other animals from the LHS Biology Lab. Topics: animal comparisons, behavior, problem solving, logic.

Cost: \$550 for two sessions.
\$550 for two sessions
\$720 for three sessions
Additional travel fees apply - Call for reservation up to 24 hours in advance, in person, by phone or online.

Lindsay Wildlife Museum

Walnut Creek

<http://www.wildlife-museum.org>

Animals of Mt. Diablo In-Class Presentation

<http://www.wildlife-museum.org/education/teachers/schoolyear.php>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

All animals need food, water and shelter to survive and to raise their young. Meet some of the animals that live in dens, nests, ponds or deep underground and learn about the ecosystems and adaptations animals have to help them survive.

Cost: \$150.00/Class
Add a \$40 transportation fee. - Classes may not be combined. Room changes are not allowed. Presentation times must not conflict with lunch or recess. Teachers must be present at all times. 4 weeks advance notice required.

Spineless Wonders

<http://www.wildlife-museum.org/education/teachers/schoolyear.php>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

There are more kinds of insects and spiders in the world than all other animals and plants combined. Insects and spiders have important roles in our environment as predators, consumers and decomposers. Learn about these important animals as we explore their characteristics, life cycles and adaptations.

Cost: \$150.00/Class
A minimum of 2 classes is required. Add a \$40 transportation fee. - Classes may not be combined. Room changes are not allowed. Presentation times must not conflict with lunch or recess. Teachers must be present at all times. 4 weeks advance notice required.

Bats

<http://www.wildlife-museum.org/education/teachers/schoolyear.php>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Learn the truth about the world's only flying mammals-- bats. Programs can be tailored to teacher requests/science standards, artifacts included.

Cost: \$150.00/Class
Add a \$40 transportation fee. - Classes may not be combined. Room changes are not allowed. Presentation times must not conflict with lunch or recess. Teachers must be present at all times. 4 weeks advance notice required.

Animal Homes

<http://www.wildlife-museum.org/education/teachers/schoolyear.php>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd

All animals need food, water and shelter to survive and to raise their young. Meet some of the animals that live in dens, nests, ponds or deep underground and learn about the ecosystems and adaptations animals have to help them survive.

Cost: \$150.00/Class

A minimum of 2 classes is required. Add a \$40 transportation fee. - Classes may not be combined. Room changes are not allowed. Presentation times must not conflict with lunch or recess. Teachers must be present at all times. 4 weeks advance notice required.

Mad Science - Mt. Diablo Concord

<http://www.madscience.org/locations/mtdiablo/>

Bugs

<http://www.madscience.org/locations/mtdiablo/>

Experience: Site Educator Led - Demonstration

Grade Levels: K;1st;2nd;3rd

Learn the difference between a bug and an insect. How do insects defend themselves? What is their role in the ecosystem? What does the world look like to a bug? Answer these questions and more.

Cost: \$145/Class

All About Animals

<http://www.madscience.org/locations/mtdiablo/>

Experience: Site Educator Led - Demonstration

Grade Levels: K;1st;2nd;3rd;4th;5th

Feathers, fins, fur and more! Explore the animal kingdom and learn about the habitats, anatomy and life cycles of your favorite creatures. Make your own animal track, and explore the amazing, and sometimes strange, sounds that animals make.

Cost: \$145/Class

Madeleine Dunphy Oakland

<http://www.mdunphy.com>

Here Is the Arctic Winter

<http://www.mdunphy.com/teachers.html>

Experience: Site Educator Led - Demonstration

Grade Levels: K;1st;2nd;3rd;4th;5th

Environmental children's book author, Madeleine Dunphy, will guide your class through the Arctic. In the presentation, students will view a slide show where they imagine they are traveling in the Arctic seeing animals such as the polar bear, caribou, wolf, and arctic fox. Students will then play a game that teaches them about the ecological relationships between plants, animals and environments. Finally, students will ask Madeleine questions about habitats of Arctic animals, writing Here Is the Arctic Winter, and other topics. Teachers are recommended to read the book as background and have their students prepare questions before the class visit. Available as assembly or in-class program.

Cost: \$250/Class

\$250-\$350 - Call to reserve
mdunphy@mdunphy.com

Here Is the African Savanna Assembly

<http://www.mdunphy.com/teachers.html>

Experience: Site Educator Led - Demonstration

Grade Levels: K;1st;2nd;3rd;4th;5th

Cost: \$250/Program

\$250-\$350 - Call to reserve
mdunphy@mdunphy.com

Environmental children's book author, Madeleine Dunphy, will guide your classes through the African Savanna. In the presentation, students will view a slide show where they imagine they are traveling in East Africa seeing animals such as the giraffe, baboon, leopard and zebra. Students will then play a game that teaches them about the ecological relationships between plants, animals and environments. Next the students will examine a warrior shield, beaded collar, lunch basket and other artifacts from East Africa. Finally, students will ask Madeleine questions about her travels, habits of African animals, writing Here Is the African Savanna, and other topics. Teachers are recommended to read the book as background and have their students prepare questions before the class visit. Also available as an assembly.

Here Is the Tropical Rainforest Assembly

Cost: \$250/Program

<http://www.mdunphy.com/teachers.html>

Experience: Site Educator Led - Demonstration

Grade Levels: K;1st;2nd;3rd;4th;5th

Environmental children's book author, Madeleine Dunphy, will guide your classes through the rainforest. In the presentation, students will view a slide show where they imagine they are walking in a tropical rainforest seeing animals such as the harpy eagle, three-toed sloth, woolly monkey and jaguar. Students will then play a game that teaches them about the ecological relationships between plants, animals, and environments. Next the students will examine a blow gun, hammock, paddle and other artifacts from the rainforest. Finally, students will ask Madeleine questions about her travels, habits of rainforest animals, writing Here Is the Tropical Rain Forest, and other topics. Teachers are recommended to read the book as background and have their students prepare questions before the class visit. Also available as an assembly.

Oakland Zoo

Oakland

<http://www.oaklandzoo.org>

School ZooMobile - Animal Elements

<http://www.oaklandzoo.org>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K

The zoo van visits school sites with 3 to 5 small animals, pictures and animal artifacts to present. Children who wish to touch the animals will be able to touch most of them. Each child receives a free pass to the zoo.

Cost: \$135/Class

\$105 for additional classes. Zone fee may be applicable. - Call in June for new schedule; call 8-12 weeks in advance to reserve. Two 50 min classes or three 30 min classes can be accommodated in a single day.

Rotary Nature Center

Oakland

<http://www.lakemerritt.org/>

Animal & History Tour

<http://www.lakemerritt.org/>

Experience: Site Educator Led - Arts Experience

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Offers a little of everything: Hear about the History of Lake Merritt, touch a few live animals and end with a walk outside to learn about the birds. Program varies seasonally and by location (on or off-site)

Cost: \$\$80/ \$70 for Oakland (

Wild Oakland

<http://www.lakemerritt.org/>

Experience: Site Educator Led - Arts Experience

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Nature is all around us! Learn how to identify native plants and animals. Includes edible and useful plants, animal behavior and native ecology.

Cost: \$\$80/ \$70 for Oakland (

Voices of the Birds

<http://rotarynaturecenter.wordpress.com/>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th

Find out how to think like our forest friends. Learn the five basics of communication for birds and many other animal.

Cost: \$\$80/ \$70 for Oakland (

San Francisco Zoo

San Francisco

<http://www.sfzoo.org>

ZooMobile: The Wild City

<http://www.sfzoo.org>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st

The children will be taken on an imaginary walk through a local park to find a native amphibian, reptile, bird, and mammal. They will learn what all animals need to survive.

Cost: \$150/Class

\$150/class, \$200/2 class, \$230/3 class, \$250/4 class. Higher zone fees for San Leandro/San Lorenzo. - ZooMobile arrives in the morning and prefers to set up before class begins.

ZooMobile: Habitats

<http://www.sfzoo.org>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Children will be able to compare life in the desert, the rain forest, and the Bay Area. They will get a first-hand look at some of the animals of these regions and their adaptations for survival.

Cost: \$150/Class

\$150/class, \$200/2 class, \$230/3 class, \$250/4 class. Higher zone fees for San Leandro/San Lorenzo. - ZooMobile arrives in the morning and prefers to set up before class begins.

Sulphur Creek Nature Center

Hayward

<http://www.haywardrec.org/129/Sulphur-Creek-Nature-Center>

Avian Antics - In-Class

http://www.haywardrec.org/sc_prog_school.html

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Birds are some of the most observable wildlife. Get a close up look at what makes them unique. With the use of artifacts and live examples, you will investigate birds from A to Z including special adaptations, nest building and how they fly.

Cost: \$152.50/Class

\$122 for schools within Hayward, CV and San Lorenzo - call 1 month advance

Mammal Menagerie - In-Class

http://www.haywardrec.org/sc_prog_school.html

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

What do coyotes, whales, bats and people have in common? Learn all about this amazing group of animals and how they have adapted to live in every environment. Discover their tremendous diversity, communication strategies, brain development and sensory adaptations.

Cost: \$152.50/Class

\$122 for schools within Hayward, CV and San Lorenzo - call 1 month advance

Backyard Bugs

http://www.haywardrec.org/sc_prog_school.html

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Explore the world of arthropods through this engaging, hands-on presentation that comes directly to your classroom. Students will learn how to classify and observe lifecycles of arachnids, myriopods, insects, and crustaceans.

Cost: \$152.50/Class

\$122 for schools within Hayward, CV and San Lorenzo - call 1 month advance

Bats in Focus - In-Class Program

http://www.haywardrec.org/sc_prog_school.html

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

What's it like to be the only mammal that flies? How do you "see" with your ears? How do you scream so that no one hears? Explore the world from a bat's point of view and understand how these unique creatures benefit us all.

Cost: \$152.50/Class

\$122 for schools within Hayward, CV and San Lorenzo - call 1 month advance
Cannot combine classes

The Gardens at Heather Farms Walnut Creek

<http://www.gardenshf.org/>

Bug Buddies In-Class

<http://www.gardenshf.org/youth-programs.html#bugbuddies>

Experience: Site Educator Led - Live Animal Presentation

Grade Levels: K;1st;2nd;3rd

Peek into the amazing world of insects, the most successful life form on the planet. Young entomologists will observe and handle live mini-beasts to experience a bug's life, learn about creature features, and test their bug IQ. (Also available as a field-trip) 1 hour

Cost: \$100/Session

Minimum of 2 sessions/visit to school. + \$10 travel fee. - - Instructors cannot make room changes between presentations. - Classroom teachers must remain in the classroom at all times.

Wonderful Worms In-Class

<http://www.gardenshf.org/youth-programs.html#wonderfulworms>

Experience: Site Educator Led - Nature Exploration

Grade Levels: K;1st;2nd;3rd;4th;5th

Through experiments and observation we'll investigate the hidden life of this fascinating recycler and create a classroom worm bin. (Also available as a field trip)

Cost: \$50/Class

Partially funded by city or waste authority - - Instructors cannot make room changes between presentations. - Classroom teachers must remain in the classroom at all times. Refunds if cancel at least three weeks prior to your reserved date.

Web of Life Field (WOLF) School Aptos

<http://www.wolfschool.org/>

In-Class Presentation

<http://www.wolfschool.org/>

Experience: Site Educator Led - Demonstration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

The WOLF School offers in-class presentations to supplement your regular classroom instruction. All presentations include standards-based hands-on activities, songs, active games and student-centered discussion. Topics include: Animals! Animals!, Amazing Plants, California's Gold Rush, Native American History, Geology Rocks!, Salamanders, Water Cycle and Watersheds, Group Building and Challenge Activities, Design Your Own.

Cost: \$Consult with WOLF School

Wildcare San Rafael

<http://www.wildcarebayarea.org>

Nature Van-Mammals

Cost: \$180/Program

<http://www.wildcarebayarea.org>

Experience: Site Educator Led - Demonstration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

Nature Van programs bring the field trip to the classroom. Guided by professional science educators, the Nature Van teaches students about animal characteristics, adaptations, and food webs — all without leaving school. Presentations are designed for a single classroom; this is not a multi-class assembly program. Pre-K and Kindergarten programs last 45 minutes. Programs for 1st through 5th grades last sixty minutes, although shorter presentations are available upon request. Delve into the world of marsupials, mustelids, felines, canines, and rodents. Discover what makes a mammal a mammal and why humans are included in this amazing group.

\$205/2 sessions, \$255/3 sessions, \$305/4 sessions + Mileage fee = \$2/ mile for the distance traveled one way from WildCare to presentation site (based on Mapquest), with a minimum \$20 charge. - Have site, dates and teacher's home address and telephone available. a 50% deposit is required to hold your reservation the balance is due 15 days prior to your scheduled visit

Nature Van - California Wildlife

<http://www.wildcarebayarea.org>

Experience: Site Educator Led - Demonstration

Grade Levels: K;1st;2nd;3rd;4th;5th;6th

In "California Wildlife," uncover the diversity of California's wildlife and the way our native animals have adapted to their habitat as we examine predator-prey relationships, defense strategies and the natural history of mammal, birds, and reptiles that are our wild neighbors. Nature Van programs bring the field trip to the classroom. Guided by professional science educators, the Nature Van teaches students about animal characteristics, adaptations, and food webs — all without leaving school. Presentations are designed for a single classroom; this is not a multi-class assembly program. Pre-K and Kindergarten programs last 45 minutes. Programs for 1st through 5th grades last sixty minutes, although shorter presentations are available upon request.

Cost: \$180/Program
\$205/2 sessions, \$255/3 sessions, \$305/4 sessions + Mileage fee = \$2/ mile for the distance traveled one way from WildCare to presentation site (based on Mapquest), with a minimum \$20 charge. - Have site, dates and teacher's home address and telephone available. a 50% deposit is required to hold your reservation the balance is due 15 days prior to your scheduled visit

Program Type: Temporary Exhibit

California Academy of Sciences
San Francisco

<http://www.calacademy.org>

'Tis the Season for Science

<http://www.calacademy.org/exhibits/tis-the-season-for-science>

Experience: Teacher Led - Interactive Exhibit

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

(November 26 through January 4) Revel in the wonder of 'Tis the Season for Science, the Academy's annual holiday exhibit, showcasing the science behind the festive season. This interactive exhibit invites you to explore some of the most awe-inspiring details of reindeer adaptation, from how they stay warm—and afloat—when crossing icy rivers to what they eat and how they find food in the harsh Arctic winter. Step inside our the Snowman Theater to learn more about these "Nomads of the North," and then settle in and enjoy a variety of holiday-themed programs, including quiz shows and live musical performances.

Cost: \$Admission Cost: \$24.9

Lawrence Hall of Science
Berkeley

lawrencehallofscience.org

3-D Theater Film: Meerkats 3-D

<http://www.lawrencehallofscience.org/visit/activities/3dfilm>

Experience: Teacher Led - Film

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

Cost: \$8.00/Student

(September 20–February 6, 2015) \$2 per student after admission - 20-minute film
Filmed over the course of a year, Meerkats 3-D follows an extraordinary—not to mention adorable—family that stands just 12 inches tall. Discover how these tiny but strong creatures survive in the harsh desert, led by the family’s tenacious matriarch, Klinky. Together, this family of 20 will battle a rival gang to protect their territory, their pups, and their very lives.

3-D Theater Film: Mysteries of the Unseen World

Cost: \$8.00/Student

<http://www.lawrencehallofscience.org/visit/activities/3dfilm>

Experience: Teacher Led - Film

Grade Levels: K;1st;2nd;3rd;4th;5th;6th;7th;8th;9th;10th;11th;12th

(September 20–February 6, 2015) \$2 per student after admission - 20-minute film
Visually stunning and rooted in cutting-edge research, Mysteries of the Unseen World 3-D will enable audiences to begin to understand the enormity of the world they can’t see—a world that exists in the air they breathe, on their own bodies, and in all the events that occur around them minute-by-minute, even nanosecond-by-nanosecond. With this understanding comes a new appreciation of the wonders and possibilities of science.