



HAYWARD AREA RECREATION AND PARK DISTRICT HAYWARD SHORELINE INTERPRETIVE CENTER



4901 Breakwater Avenue Hayward, CA 94545 510-670-7270 www.haywardrec.org

Naturalist Programs for Summer 2016

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JUNE

TODDLER RAMBLE: Let's Get Up and Move

(Ann Graham)

Friday, Jun. 3, 10:30am-11:15am
and 2:30pm-3:15pm

This is the last ramble until fall, so let's make it good, and make our bodies hop, jump and play Follow the Leader. Ages 1 to 3. FEE: \$5 PER CHILD.

CLASS# 10:30AM: #36487 | 2:30PM: #36488

NATURE DETECTIVES: June Jaunt

(Elena Frink)

Saturday, Jun. 4, 11:00am-1:00pm

Hike and have a picnic out by the bay (we'll provide snacks). Find crabs and shells at the beach by the bridge. You might want to bring a stroller for the walk back—we will be walking almost a mile. Note that we'll end at 1pm for maximum beach time! Ages 3 to 5.

FEE: \$7 PER CHILD. CLASS #36468

BIRD WALK: Which is it: a Common Moorhen or a Gallinule?

(Ann Graham)

Saturday, Jun. 11, 9:30am-12:30pm

Many of us struggle to learn birds names, only to have them get changed once they are secure in our memory. The Common Moorhen is just such a bird. In 2011 its name was changed to Common Gallinule and that change is still a bit hard for some of us. Meet at the Interpretive Center to head into the marsh to look for this secretive bird, either way you call it. Ages 12+.

FEE: \$5 PER PERSON. CLASS #36557

VOLUNTEER: Shoreline Trash Takers

(Patti Workover)

Sunday, Jun. 12, 11:00am-12:30pm

Grab your gloves and your goodwill; the park needs your help getting rid

of trash that has accumulated since our last clean-up. Trash bags and gloves provided. All ages.

Father's Day Camp Out

Sat.-Sun., Jun. 18-19, 3:00pm-11:00am

Feast on barbecue prepared by naturalist staff and celebrate Dad's special day. Bring yourself, your family, sleeping bags, and small tents for this exclusive camping event (it will be windy so be prepared!). We'll provide all the food and entertainment. Go tidepooling, find bugs, take hikes, build sandcastles, play games, roast marshmallows and learn about wildlife that make up the shoreline habitat. Moms, grandparents, aunts, uncles or other relatives welcome! Reservations Required. Meet at 3050 West Winton Avenue in Hayward. Ages 4+.

FEES: \$90 ADULT AND CHILD PAIR CLASS#36756
\$10 ADDITIONAL CHILD CLASS#36757
\$25 ADDITIONAL ADULT. CLASS#36758

Leopard Shark Feeding Frenzy

(Staff)

Saturday, Jun. 25, 2:00pm-3:00pm

Help a naturalist feed our resident leopard shark, surfperch and gopher snakes. Learn more about them and our other wild inhabitants. Who will get to the food first? All Ages. FREE

JULY

NATURE DETECTIVES: I Scream, You Scream, We All Scream for Ice Cream!

(Elena Frink)

Saturday, Jul. 2, 11:00am-12:30pm

Walk out to the dried salt flats and collect sheets of salt to make...ice cream? That's right, salt helps melt the ice at a colder temperature to freeze the cream inside. Give the hand-cranked ice cream maker a try, and we'll all get to taste a sweet sum-

mer-time refreshment. Ages 3 to 5.

FEE: \$7 PER CHILD. CLASS #37493

Caterpillar Crawl

(Aaron Aguilar)

Sunday, Jul. 3, 11:00am-12:00pm

During this sultry summer season, caterpillars galore inhabit fennel plants that encompass our Interpretive Center. Search for these beautiful specimens and learn about their life cycle from caterpillar to butterfly. Ages 6+.

FEE: \$5 PER CHILD. CLASS #37505

BIRD WALK: Up Periscope!

(Ann Graham)

Saturday, Jul. 9, 9:30am-12:30pm

One duck that often goes unnoticed until spring when the male's bill turns a crazy shade of blue is the plucky Ruddy Duck. It can be aggressive or protective during breeding season, but they need to be watchful themselves as grebes are known to dive and harass them from below. This behavior is known as submarining. Meet at the Interpretive Center. Ages 12+.

FEE: \$5 PER PERSON. CLASS #37496

The Secret Lives of Snails

(Patti Workover)

Sunday, Jul. 10, 10:30am-12:00pm

Gaze into the tentacled eyes of garden snails and sea snails and discover how they move, eat, and more by using scientific tools like microscopes. Then pick your favorite snail to race in the snail olympics! All ages.

FEE: \$7 PER CHILD. CLASS #37506

Whatever Floats Yer Boat!

(Elena Frink)

Saturday, Jul. 16, 12:00pm-1:00pm

Make your own mini boat out of natural materials and let it go into tidal channels. Which way will your boat float? Whose boat will go fastest? All ages. FEE: \$5 PER CHILD. CLASS #37507



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Ravenous Reptiles (Tony Iwane)
Sunday, Jul. 17, 12:00pm-1:00pm
Learn all about the scaly snakes and lizards of the shoreline and meet the reptiles living in our Habitat Room! We'll also have a feeding frenzy where participants can watch them hunt and eat. All ages. FEE: \$5 PER CHILD. CLASS #37508

**BIRD WALK:
Straighten Up and Fly Right** (Ann Graham)
Saturday, Jul. 23, 10:00am-1:00pm
This is the time of year when our bird colonies are in full swing. One of the most closely followed is the Least Tern Colony. A group of Least Terns is collectively known as a straightness. We'll be turning corners as we walk, but keeping our eyes straight ahead to look out for these small, cute terns. Meet at the Interpretive Center. Ages 12+. FEE: \$5 PER PERSON. CLASS #37498

Hiking and Ice Cream Making (Patti Workover)
Sunday, Jul. 24, 12:00pm-2:00pm
Learn about the science of making ice cream as we make vanilla ice cream sundaes using tools you can find at home. Take a hike to old salt-making ponds and collect salt from a bygone era. Then return to the center to squish out a delicious dessert. All ages. FEE: \$10 PER PERSON. CLASS #37509

Family Fishing Fun (Elena Frink)
Saturday, Jul. 30, 9:30am-12:30pm
The tide today is opportune for fishing; hike out to the bay and learn the basics of rigging, casting and possibly catching! No previous experience needed. Gear provided. Participants age 16+ must have a fishing license. Ages 6+. FEE: \$12 PER PERSON. CLASS #37510

Birds by the Bay (Aaron Aguilar)
Sunday, Jul. 31, 11:00am-12:00pm
Birds of varying sizes, shapes, and behaviors call the Hayward Shoreline home, although they are not always easy to spot! Join us on a hike through the marsh as we search high and low for these feathered friends, utilizing binoculars and bird guides to help us with identifying them. Ages 6+. FEE: \$8 PER PERSON. CLASS #37511

Leopard Shark Feeding Frenzy (Staff)
Sunday, Jul. 31, 2:00pm-3:00pm
See description from Jun. 25.

AUGUST

**NATURE DETECTIVES:
Wonderful West Winton** (Elena Frink)
Saturday, Aug. 6, 11:00am-12:30pm
Meet at the West Winton trailhead for a hike to shoreline tidepools. Dipnet to find crabs, snails and artifacts from the 1906 San Francisco earthquake. Ages 3 to 5. FEE: \$7 PER CHILD. CLASS #37494

Kids' Critter Catching (Patti Workover)
Sunday, Aug. 7, 11:00am-12:00pm
From the surface, it may seem like there are no animals, but thousands live right under the water. Use nets in a channel of water to search for crabs, snails, fish, shrimp, and more. Wear clothes for getting muddy. All ages. FEE: \$5 PER CHILD. CLASS #37512

**BIRD WALK:
What's One More, More or Less?** (Ann Graham)
Saturday, Aug. 13, 9:30am-12:30pm
Our freshwater marsh used to support a large colony of black-crowned night herons, but in recent years the colony

has all but gone. We still have a few nesters, however, and today we meet at the Interpretive Center to keep our eyes open for these birds that have been known to accept chicks from other nests. Ages 12+. FEE: \$5 PER PERSON. CLASS #37499

Bug Out at the Shoreline! (Tony Iwane)
Sunday, Aug. 14, 11:00am-12:00pm
The marsh is home to many wonderful insects and arachnids, like the western pygmy blue butterfly, praying mantis, and anise swallowtails. We'll bring along some bug boxes and comb the trails to see what we can find! All ages. FEE: \$5 PER CHILD. CLASS #37513

**BIRD WALK:
Peeps: Not Just for Easter Anymore** (Ann Graham)
Saturday, Aug. 20, 9:30am-12:30pm
Meet at Eden Landing Ecological Reserve to see if we can spot some returning migrants. Our smallest sandpipers, collectively called 'peeps', should be congregating in large numbers. These small birds, like the Western and Least Sandpiper are a delight to watch, and although we won't eat them, they are still pretty cute and sweet! The reserve is at the intersection of Clawiter Road and Arden Road in Hayward. Ages 12+. FEE: \$5 PER PERSON. CLASS #37500

Echoes from the Shoreline's Past (Tony Iwane)
Sunday, Aug. 21, 11:00am-1:00pm
Take a walk through the Oliver Salt Ponds, a historical landmark normally closed to the public, and learn about the bay's history as a salt producing juggernaut. Walk along salt flats and look for wildlife that is reclaiming this once-desolate area. Participants receive a free history booklet to take. Ages 18+. FEE: \$5 PER PERSON. CLASS #37518