

🌿 **East Bay Regional Park District**
SKILLS OF THE PAST
NATURALIST PROGRAMS
JULY-AUGUST 2010

SKILLS OF THE PAST:

FISH NET ⑩ ④

Quarry Lakes

Picnic table near the Boat Launch.

10am-3pm, Saturday, July 3, Course #24808

Dino Labiste, Naturalist

Indigenous cultures utilized cordage and knots to create nets for catching fish. Discover the art of knotting to make a netted mesh. Learn the techniques to ply cordage and weave the start of a fishing net using a shuttle and gauge.



Reg. Required: 1-888-EBPARKS
(1-888-327-2757, option 2, 3)
Fee: \$15 res (\$17 non-res)

SKILLS OF THE PAST:
SOAPROOT BRUSH ⑩ ④

Garin Barn Visitor Center

9am-12pm, Sat, Jul 10 Course #24806

Dino Labiste, Naturalist

Create a brush made of fibers from the dry, outer layers of the Soap Plant bulb. California Natives utilized the soaproot brush for acorn flour processing or brushing hair. Identify and learn about the other applications of this useful plant during a short walk. 16+yrs

Reg. Required: 1-888-EBPARKS
(1-888-327-2757, option 2, 3)
Fee: \$10 res (\$12 non-res)



SKILLS OF THE PAST: TULE MAT ⑩

2pm-4pm, Saturday, July 17 & 10am-2:30pm,

Saturday, July 24. Course #24696

Dino Labiste, Naturalist

Experience how to construct a California Native style tule mat from a marsh plant.

July 17 (2-4pm): Gather tule.

July 24 (10-2:30pm): Learn the skill to twine the tule with cordage to create a comfortable mat to sit on.

Participation in gathering tule is required. Reg. Required: 1-888-EBPARKS
(1-888-327-2757, option 2, 3)

Fee (both days): \$10 res (\$12 non-res)



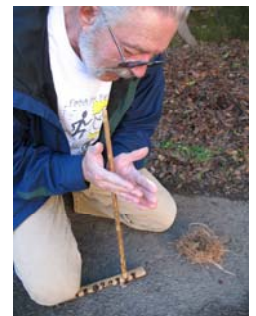
BOW DRILL & HAND DRILL FIRE MAKING ⑩ ④

9:30am-12pm, Sat, Jul 31, Course #24721

Dino Labiste, Naturalist

Learn the secrets of making fire. Indigenous cultures throughout the Americas utilized the hand drill method. The bow drill is used more by contemporary practitioners of fire making. Explore the difference between the two techniques of fire-by-friction. Learn how fire was created through hands-on activities. 12+yrs

Reg. Required: 1-888-EBPARKS, (1-888-327-2757, option 2, 3)



East Bay Regional Park District
COYOTE HILLS REGIONAL PARK

8000 Patterson Ranch Road, Fremont, CA 94555

Phone: (510) 544-3220 e-mail: chvisit@ebparks.org

www.ebparks.org

**SKILLS OF THE PAST:
PALEOLITHIC TOOLS** ⑨ ♿

1-4:30pm, Saturday, July 31, Course #24722
Dino Labiste, Naturalist

Explore the world of human technological prehistory through stone tools. Learn tool making techniques and manufacture scrapers, burins and simple cutting implements using obsidian, chert and dacite. Practice how these lithic tools were used for drilling holes, shaping wood and processing food.

Reg. Required: 1-888-EBPARKS
(1-888-327-2757, option 2, 3)



⑨ Parking fees may apply
♿ Wheelchair accessible
(non-res) Residents outside of Alameda and Contra Costa counties

**SKILLS OF THE PAST:
TULE BASKET** ⑨ ♿

Garin Barn Visitor Center
1-5pm, Saturday, July 10, Course #24807
Dino Labiste, Naturalist

The marsh plant, called tule, was used by California Natives for various utilitarian items, like mats, boats, houses, duck decoys, as well as baskets. What makes this versatile plant so unique? Learn more as we create a berry picking basket from tule.

Reg. Required: 1-888-EBPARKS
(1-888-327-2757, option 2, 3)
Fee: \$10 res (\$12 non-res)



Online registration for Jul-Aug begins June 8, and regular registration begins June 17.
For registration call
1-888-EBPARKS (1-888-327-2757, option 2, 3)
or register on-line at www.ebparksonline.org

Accommodation will be made for visitors with disabilities upon advance request.
For assistance please call (510) 544-3220 or e-mail chvisit@ebparks.org

For more information about programs offered in the East Bay Regional Parks, see our publication “Regional in Nature” or visit our website.



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