A COOPERATIVE PROJECT OF THE SANTA BARBARA NEWS-PRESS AND THE EDUCATORS' ROUNDTABLE, PUBLISHED MONTHLY TO PROMOTE LEARNING AMONG YOUNG READERS IN NATURAL SCIENCE, HISTORY, TECHNOLOGY AND ART

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Santa Barbara

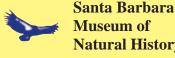
Art Museum of

805-962-2353; www.carriagemuseum.org



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805-893-2951 www.uam.ucsb.edu



Museum of **Natural History**

Santa Barbara

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South Coast Railroad Museum

805-964-3540; www.goletadepot.org

This Month's Theme: Families in the Wilderness

Exploring The Wild Places

Have you ever spent the evening observing the Big Dipper through a telescope away from city lights or roasting marshmallows over a campfire for s'mores? Have you had the opportunity to hold the hose of a real "hot shot fire engine" and go for nature walks to learn about local plants, animals, geology and Native American customs?" These activities and more are part of Fam Camp: Adventures in Nature from Garden to Forest, an exciting family program sponsored by the Santa Barbara Botanic Garden and Los Padres National Forest. Here you can see some photos of our recent adventures.

Many families have not had the chance to experience the wilderness on overnight campouts. With the Los Padres National Forest right over the mountains we all have easy access to the natural beauty of California's wild lands. Check our puzzle and make a list of the things you need for having a good time in the great outdoors.

Before you go on your campout, take your family on a picnic to the Santa Barbara Botanic Garden and learn about some of the plants and signs of animals that you might see in the wilderness. Be sure to stop by the entrance kiosk and pick up a Family Discovery Sheet which will provide some fun learning activities during your visit.

These fun and educational outings are great ways to learn how to care for nature while enjoying it. Not littering, leaving campgrounds cleaner than you found them, putting out your campfire, staying on trails, and not disturbing wild-



life are all good actions. Can you think of any other ways that we can help take care of our wild lands and their plants and animals?

Wild Words

What types of animals and plants might you see in Los Padres National Forest and at the Santa Barbara Botanic Garden? Unscramble these words for some ideas.

- 1. reab
- 2. etyooc
- 3. dilw keryut
- 4. nooisp koa 5. lleyva koa
- 6. gase
- 7. romaecys
- 8. kawh
- 9. doowprckee

10. foraaclirn ypppo

ANSWERS:

9. woodpecker, 10. California poppy 4. poison oak, 5. valley oak 1. bear, 2. coyote, 3. wild turkey,



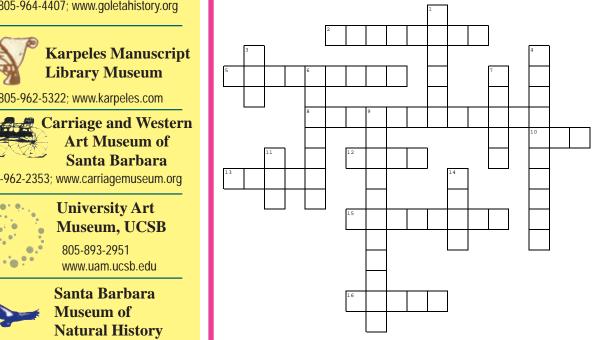




FUN TRAIL ACTIVITIES

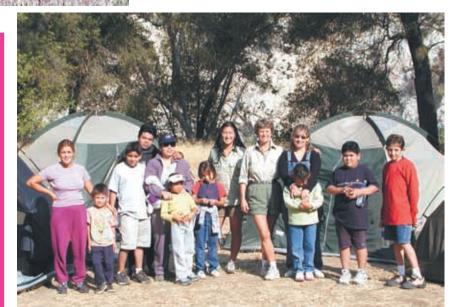
- · Look for animal tracks, feathers, scats and shed skins.
- Look for fossils in the rocks.
- Count the many colors of flowers that you see in spring time.
- Watch to see which flowers the butterflies and hummingbirds visit.
- Look overhead for hawks, vultures and woodpeckers.
- Close your eyes, stand still, and listen for
- the sounds of nature. • Gently rub sage or bay leaves, then smell
- your fingers. Take photos, use binoculars and hand
- Take paper and pencil and draw what you
- Look in wet places for frogs and toads.
- If you see an animal, stop and stay very,
- very still and quiet, otherwise it will be gone in a flash.

Camping Comfort Crossword



USE THESE WORDS IN THE PUZZLE:

BACKPACK BOOTS CAMERA COMPASS CUP FIREWOOD FLASHLIGHT FOOD HAT MARSHMALLOWS POT **SLEEPINGBAG STOVE SUNSCREEN TENT WATER**





CROSSWORD CLUES

ACROSS

- 2. Carry your load
- 5. Protect your skin
- Sweet and yummy
- 10. For the top of your head
- 12. Your home away from home
- 13. Foot protection 15. To warm yourself
- 16. All living things need this

DOWN

- 1. To capture the moment
- 3. To hold your hot chocolate 4. To light up the night
- 6. Find north, south, east and west
- 7. Something for cooking on 9. What you get into after a long day
- 11. Something for cooking in 14. Gives you energy

Page by Sally Isaacson and Joan Evans, Santa Barbara Botanic Garden and Nina Marcoux, Los Padres National Forest.

South Coast Watershed



USDA Forest Service, **Los Padres National Forest**

805-968-6640; www.r5.fs.fed.us/lospadres





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