California Native Plants for Your Landscape
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The Benefits of Gardening with Natives:
• Reduced water, pesticide and herbicide use and fewer chemicals in our water supply.
• Plants that are naturally adapted to our climate and soil conditions.
• Reduced time and energy in maintenance.
• A garden that reflects your own unique style and taste.
• Your own enjoyment. Natives attract native bees and birds.

Design Basics:
• Define your style. Visit gardens and take photos of those you like (and those you don’t).
• Know your space. Take note of your unique micro climate. Where is the shade/sun, reflective walls? Slopes or areas that flood? Views (those to hide or those to enhance)?
• Hydro-zones. Group plants with the same water needs.
• “Slow it. Spread it. Sink it”. Using permeable hardscapes, rain gardens and dry creek beds where possible will enable you to keep rainwater on your property.
• “Right Plant, Right Place”. Do your research. Where does the plant come from? What size is it at maturity? Water use? Hardiness? When is it dormant? When does it bloom? What exposure does it need? How and when do you prune it?
• Design tips: Keep things low near the walkways. Plant in odd numbers. Avoid straight lines (unless you are going for a very formal look). Plant large groups of the same plant to create harmony. Stagger plants (think triangles). Fill in with low-growing groundcover.

Websites that offer design tips and/or pre-made native garden plans:
• CNPS - State site has garden plans for six different garden styles and situations. http://www.cnps.org/cnps/grownative/garden_plans.php
• UC Davis Arboretum. They have designs for a California Native Garden, Low Maintenance Garden and Wildlife Attracting Garden http://arboretum.ucdavis.edu/plan_california.aspx
• South Bay Green Gardens: https://www.southbaygreengardens.org/landscape-designs/
• Yerba Buena Nursery has lawn replacement designs. We can’t endorse any nursery, but the plans are a good resource. This nursery is located much closer to the coast than Santa Clara Valley so take that into consideration as you may need to swap out certain plants. http://www.yerbabuenanursery.com/lawn_alternatives_article.php
• Master Gardener Website: http://mgsantaclara.ucanr.edu/demonstration-gardens/
• Going Native Garden Tour: Photos of previous years’ gardens including plant lists. GNGT.org

Installation:
• Fall is the optimal time to plant natives. Winter and very early Spring are also good.
• Select healthy plants. Avoid root-bound plants. Smaller plants will often be more successful.
• Plant on a cool day or early in the morning.
• Check to make sure your soil is not too wet (if the mud sticks to the shovel, wait).
• Make sure your plant is well hydrated before you plant.
• Dig your hole as deep as the container and 1-1/2 – 3 times as wide. The root ball should be slightly higher than the ground.
• Fill the hole with native soil.
• Water well.
• Sheet mulching: http://ucanr.edu/sites/bcmg/files/216158.pdf
• Evaluating and if needed improving your soil: http://pcmg.ucanr.org/files/166278.pdf

Watering:
• Water regularly for the first season. Water deeply (just past the root ball) and infrequently (don’t let the root ball dry out).
• Check the moisture of the soil before you water.
• Water in the winter during drought years.

Websites:
• 5 steps for establishing drought-tolerant plants: http://publicgarden.ucdavis.edu/apg-feed/5-steps-for-establishing-drought-tolerant-plants
• UC Master Gardener Program of Sonoma: Drip Irrigation Basics: http://sonomamg.ucanr.edu/Drip_Irrigation/


Eriogonum faciculatum, Eriogonum giganteum St. Catherine’s Lace, Erogonum grande var. rubescens Rosy buckwheat, Eriogonum umbellatum var. polyanthum Sulpher buckwheat

Salvias species: Salvia spathacea Hummingbird sage, Salvia clevelandii Cleveland sage, Salvia leucophylla x S. clevelandii or S. sonomensii Bee’s Bliss, Salvia munzii San Diego Sage

Large Shrubs: Dendromecon harfordii Island Bush Poppy, Heteromeles arbutifolia Toyon, Rhamnus californica Coffeeberry

Small trees: Prunus ilicifolia ssp. ilicifolia Hollyleaf Cherry, Cercis occidentalis Western Redbud, Chilopsis linearis Desert Willow

Ribes viburnifolium Catalina Perfume, Ribes aureum var. gracilimum Golden Currant, Ribes malvaceum Chaparral currant, Ribes speciosum Fuchsia-Flowered Gooseberry

Perennials for sun: Achillea millefolium Yarrow, Epilobium California fuchsia, Monardella villosa Coyote mint, Erigeron glaucus Seaside daisy, Penstemon species

Shade loving perennials: Heuchera maxima Island Alum Root, Symphoricarpos mollis Creeping Snowberry, Pacific Coast Iris

Shade loving ground covers: Satureja douglasii Yerba Buena, Fragaria vesca ssp. californica Wood Strawberry, Whipplea modesta

Vines: Aristolochia californica Dutchman’s Pipevine, Clematis lasiantha Chaparral Clematis, Vitis californica California Wild Grape

Grasses and such: Muhlenbergia rigens Deer grass, Bouteloua gracilis Eyebrow grass, Carex or sedges, Juncus patens

Annuals: Gilia capitata Globe Gilia, Clarkia amoena, Layia platyglossa Tidy Tips, Nemophila menziesii Baby Blue Eyes Eschscholzia californica California Poppies