

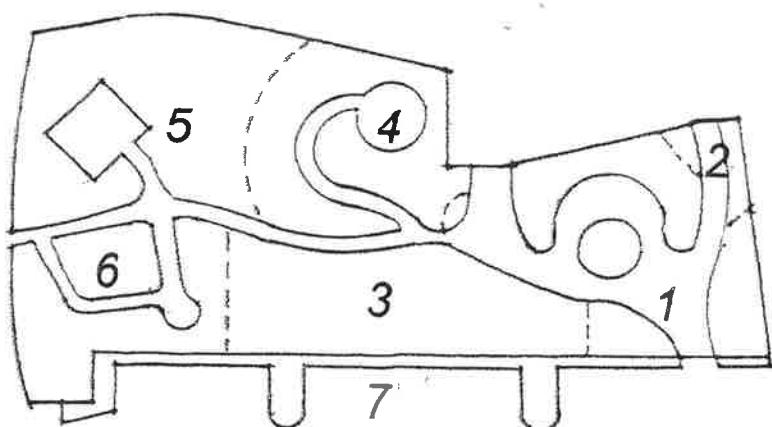


Garden Notes

GN 139

FAIR OAKS HORTICULTURE CENTER NATIVE PLANTS IN THE WATER-EFFICIENT LANDSCAPE GARDEN

The Water Efficient Landscape (WEL) demonstration gardens at the Fair Oaks Horticulture Center show that beautiful gardens can thrive in the Sacramento Valley on low amounts of supplemental summer water. The WEL is composed of various garden areas designed to offer a variety of landscaping options. One of those garden areas is the California Native Plant Garden which contains a large variety of native plants selected for their residential application. Many of the other garden areas also contain native plants intermixed with non-natives. Most plants are labeled with markers denoting both common and botanical names. In addition to water-wise plant selection, the demonstration gardens incorporate various water efficient landscaping techniques. These include the use of compost (to improve soil structure and fertility), drip irrigation, mulch (to reduce soil moisture loss and weed growth), swales (to capture water), and permeable concrete walks and patios (to prevent run-off). With minimal supplemental water and little to no soil amendment, native plants can be kept attractive year around. Natives attract more beneficial insects than non-natives, and they incorporate well into established Mediterranean-type gardens. Following are the plants currently planted in the Water Efficient Landscape Garden with information on the types of wildlife each benefits.



Gardens:

1. Welcome
2. Shade
3. Perennial
4. Popular Plant
5. Native Plant
6. Wildlife Habitat
7. Streetscape

The Fair Oaks Horticulture Center is located at 11549 Fair Oaks Blvd, Fair Oaks, CA 95628
Site information and event schedule available at:
UC Master Gardeners are available at 916-876-5338.

BOTANICAL NAME	COMMON NAME	GARDEN	NATIVE						
TREES									
<i>Cercis occidentalis</i>	Western redbud	6	Local	✓	✓	✓	✓	✓	✓
<i>Chilopogon linearis</i>	Desert willow	5	CA	✓	✓	✓	✓	✓	✓
<i>Heteromeles arbutifolia</i>	Toyon	5	Local	✓	✓	✓	✓	✓	✓
<i>Platanus racemosa</i>	California sycamore	5	Local	✓	✓	✓	✓	✓	✓
<i>Prunus ilicifolia</i> ssp. <i>ilicifolia</i>	Hollyleaf cherry	6	CA	✓	✓	✓	✓	✓	✓
<i>Prunus ilicifolia</i> ssp. <i>lyoni</i>	Catalina cherry	6	CA	✓	✓	✓	✓	✓	✓
<i>Quercus douglasii</i>	Blue oak	3	Local	✓	✓	✓	✓	✓	✓
SHRUBS AND PERENNIALS									
<i>Achillea millefolium</i>	Common yarrow	5	Local	✓	✓	✓	✓	✓	✓
<i>Achillea millefolium</i> 'Fire'	Skysail Fire yarrow	6	CA	✓	✓	✓	✓	✓	✓
<i>Achillea millefolium</i> 'Island Pink'	Island Pink yarrow	6	CA	✓	✓	✓	✓	✓	✓
<i>Achillea millefolium</i> 'Red Velvet'	Red Velvet yarrow	6	CA	✓	✓	✓	✓	✓	✓
<i>Arctostaphylos</i> 'Emerald Carpet'	Emerald Carpet manzanita	5	CA	✓	✓	✓	✓	✓	✓
<i>Arctostaphylos densiflora</i> 'Howard McMinn'	Howard McMinn manzanita	5	CA	✓	✓	✓	✓	✓	✓
<i>Arctostaphylos edmundsii</i> 'Carmel Sur'	Carmel Sur manzanita	5, 7	CA	✓	✓	✓	✓	✓	✓
<i>Arctostaphylos manzanita</i> 'Dr. Hurd'	Dr. Hurd manzanita	5, 6	CA	✓	✓	✓	✓	✓	✓
<i>Arctostaphylos pajaroensis</i> 'Paradise'	Paradise Pajaro manzanita	5	CA	✓	✓	✓	✓	✓	✓
<i>Arctostaphylos uva-ursi</i> 'Point Reyes'	Point Reyes bearberry manzanita	5	CA	✓	✓	✓	✓	✓	✓
<i>Asclepias fascicularis</i>	Narrowleaf milkweed	6	Local	✓	✓	✓	✓	✓	✓
<i>Asclepias speciosa</i>	Showy milkweed	5	Local	✓	✓	✓	✓	✓	✓

BOTANICAL NAME	COMMON NAME	GARDEN	NATIVE				
SHRUBS AND PERENNIALS CONTINUED							
<i>Baccharis pilularis</i> 'Pigeon Point'	Dwarf coyote brush	5	CA	✓	✓	✓	✓
<i>Berberis aquifolium</i>	Oregon grape	2	CA	✓	✓	✓	✓
<i>Berberis aquifolium</i> var. <i>repens</i>	Dwarf mahonia	5	CA	✓	✓	✓	✓
<i>Brickellia californica</i>	California brickellbush	5	Local				
<i>Carpenteria californica</i>	Elizabeth bush anemone	5	CA	✓	✓		
'Elizabeth'							
<i>Ceanothus</i> 'Concha'	Concha ceanothus	5	CA	✓	✓	✓	✓
<i>Ceanothus</i> 'Ray Hartman'	Ray Hartman ceanothus	5	CA	✓	✓	✓	✓
<i>Ceanothus gloriosus</i> 'Anchor Bay'	Anchor Bay Point Reyes ceanothus	5	CA	✓	✓	✓	✓
<i>Ceanothus gloriosus</i> var. <i>exaltatus</i> 'Emily Brown'	Emily Brown Point Reyes ceanothus	5	CA	✓	✓	✓	✓
<i>Ceanothus maritimus</i> 'Popcorn'	Popcorn maritime ceanothus	5	CA	✓	✓	✓	✓
<i>Ceanothus maritimus</i> 'Valley Violet'	Valley Violet maritime ceanothus	5, 6	CA	✓	✓	✓	✓
<i>Ceanothus thyrsiflorus</i> var. <i>griseus</i> 'Yankee Point'	Yankee Point Carmel ceanothus	3	CA	✓	✓	✓	✓
<i>Diplacus</i> 'Eleanor'	Eleanor monkeyflower	6	CA	✓	✓		
<i>Diplacus grandifloras</i>	Large flower bush monkeyflower	6	CA	✓	✓	✓	✓
<i>Diplacus</i> 'Jelly Bean Gold'	Jelly Bean Gold monkeyflower	7	CA	✓	✓		
<i>Epilobium canum</i>	California fuchsia	4, 6, 7	Local	✓	✓	✓	✓
<i>Epilobium canum</i> 'Calistoga'	Calistoga California fuchsia	1	CA	✓	✓	✓	✓
<i>Epilobium canum</i> 'Everett's Choice'	Everett's Choice California fuchsia	5	CA	✓	✓		
<i>Erigeron glaucus</i> 'Wayne Roderick'	Wayne Roderick beach aster (seaside daisy)	5, 6	CA	✓	✓	✓	

BOTANICAL NAME	COMMON NAME	GARDEN	NATIVE					
SHRUBS AND PERENNIALS CONTINUED								
<i>Eriogonum fasciculatum</i> 'Warriner Lytle'	Warriner Lytle buckwheat	5	CA	✓	✓	✓	✓	✓
<i>Eriogonum giganteum</i>	St. Catherine's lace	6	CA	✓	✓	✓	✓	✓
<i>Eriogonum grande rubescens</i>	Red buckwheat	6	CA	✓	✓	✓	✓	✓
<i>Eriogonum umbellatum</i> var. <i>polyanthum</i> 'Shasta' Buckwheat'	Shasta Sulfur buckwheat	5	CA	✓	✓	✓	✓	✓
<i>Eriophyllum lanatum</i> 'Siskiyou'	Woolly sunflower	5	CA		✓	✓	✓	
<i>Fragaria vesca</i>	Woodland strawberry	6	CA		✓	✓	✓	
<i>Frangula californica</i> 'Eve Case'	Eve Case coffeeberry	5	CA	✓	✓	✓	✓	
<i>Garrya elliptica</i> 'Evie'	Evie silk-tassel	5	CA		✓	✓	✓	
<i>Grindelia camporum</i>	Great Valley gumweed	6	Local	✓	✓	✓	✓	
<i>Grindelia stricta</i>	Oregon gumweed	6	CA	✓	✓	✓	✓	
<i>Heterotheca villosa</i> 'San Bruno Mountain'	San Bruno Mountain hairy golden aster	5	CA	✓	✓	✓	✓	
<i>Heuchera maxima</i>	Island alumroot	2, 5	CA		✓	✓	✓	
<i>Heuchera</i> 'Old La Rochette'	Old La Rochette coral bells	5	CA		✓	✓	✓	
<i>Heuchera</i> 'Rosada'	Rosada coral bells	2, 5	CA		✓	✓	✓	
<i>Iris douglasiana</i>	Douglas iris	5	CA		✓	✓	✓	
<i>Iris</i> PCH 'Canyon Snow'	Canyon Snow PCH iris	5	CA		✓	✓	✓	
<i>Isomeris</i> (<i>Peritoma</i>) <i>aboria</i>	Bladderpod	6	CA		✓	✓	✓	
<i>Limonium californicum</i>	Western marsh rosemary	3	CA	✓	✓	✓	✓	
<i>Lupinus albifrons</i> var. <i>albifrons</i>	Silver bush lupine	6	Local	✓	✓	✓	✓	
<i>Monardella macrantha</i> 'Marian Sampson'	Marian Sampson scarlet coyote mint	6	CA	✓	✓	✓	✓	
<i>Penstemon eatonii</i>	Firecracker penstemon	6	CA	✓	✓	✓	✓	
<i>Penstemon heterophyllus</i> 'Electric Blue'	Electric Blue foothill penstemon	6	CA	✓	✓	✓	✓	

BOTANICAL NAME	COMMON NAME	GARDEN	NATIVE						
SHRUBS AND PERENNIALS CONTINUED									
<i>Penstemon heterophyllus</i> 'Margarita BOP'	Foothill penstemon	6, 7	CA	✓	✓	✓	✓	✓	✓
<i>Philadelphus lewisii</i>	Wild mock orange	5	CA	✓	✓	✓	✓	✓	✓
<i>Prunus andersonii</i>	Desert peach	6	CA	✓	✓	✓	✓	✓	✓
<i>Rhus ovata</i>	Sugar bush	5	CA	✓	✓	✓	✓	✓	✓
<i>Ribes aureum</i>	Golden currant	5, 7	CA	✓	✓	✓	✓	✓	✓
<i>Ribes sanguineum</i> 'King Edward VII'	Red-flowering currant	5	CA	✓	✓	✓	✓	✓	✓
<i>Ribes viburnifolium</i>	Evergreen currant	5	CA	✓	✓	✓	✓	✓	✓
<i>Salvia 'Bee's Bliss'</i>	Bee's bliss purple sage	5, 6	CA	✓	✓	✓	✓	✓	✓
<i>Salvia 'Dara's Choice'</i>	Dara's Choice sage	5	CA	✓	✓	✓	✓	✓	✓
<i>Salvia brandegeei</i> 'Pacific Blue'	Pacific Blue Brandegee's sage	6, 7	CA	✓	✓	✓	✓	✓	✓
<i>Salvia clevelandii</i> 'Whirly Blue'	Whirly Blue Cleveland sage	5	CA	✓	✓	✓	✓	✓	✓
<i>Salvia spathacea</i> 'Las Pilitas'	Las Pilitas hummingbird sage	5	CA	✓	✓	✓	✓	✓	✓
<i>Scrophularia californica</i>	Bee plant (California figwort)	6	Local	✓	✓	✓	✓	✓	✓
<i>Solanum xanti</i> 'Mountain Pride'	Mountain Pride blue witch	5	CA	✓	✓	✓	✓	✓	✓
<i>Solidago velutina</i> ssp. <i>californica</i> 'Cascade Creek'	Cascade Creek California goldenrod	5, 6, 7	CA	✓	✓	✓	✓	✓	✓
<i>Sphaeralcea munroana</i>	Munro's globe mallow	6	CA	✓	✓	✓	✓	✓	✓
<i>Symporicarpos albus</i> var. <i>laevigatus</i> 'San Bruno Mt.'	San Bruno Mountain snowberry	5	CA	✓	✓	✓	✓	✓	✓
<i>Tetraneurus acaulis</i>	Angelita daisy	5	CA	✓	✓	✓	✓	✓	✓

BOTANICAL NAME	COMMON NAME	GARDEN	NATIVE					
ORNAMENTAL GRASSES AND GRASS-LIKE PLANTS								
<i>Bouteloua gracilis</i>	Blue grama grass	5	CA	✓	✓	✓	✓	✓
<i>Bouteloua gracilis</i> 'Blonde Ambition'	Blonde Ambition blue grama grass	6	CA	✓	✓	✓	✓	✓
<i>Calamagrostis foliosa</i>	Leafy reed grass	5, 6	CA	✓	✓	✓	✓	✓
<i>Festuca idahoensis</i> 'Siskiyou Blue'	Siskiyou Blue Idaho fescue	3, 5	CA	✓	✓	✓	✓	✓
<i>Juncus patens</i> 'Carman's Grey'	Carman's Grey rush	5	CA	✓	✓	✓	✓	✓
<i>Koeleria macrantha</i>	Prairie junegrass	6	CA	✓	✓	✓	✓	✓
<i>Leymus condensatus</i> 'Canyon Prince'	Canyon Prince blue rye grass	7	CA	✓	✓	✓	✓	✓
<i>Muhlenbergia rigens</i>	Deergrass	5, 6	Local	✓	✓	✓	✓	✓
VINES								
<i>Aristolochia californica</i>	Dutchman's pipe	6	Local	✓	✓	✓	✓	✓
<i>Lonicera hispidula</i>	California honeysuckle	6	CA	✓	✓	✓	✓	✓
ANNUALS								
<i>Amsinckia menziesii</i>	Small flowered fiddleneck	6	Local	✓	✓	✓	✓	✓
<i>Calandrinia menziesii</i>	Red maids	6	Local	✓	✓	✓	✓	✓
<i>Clarkia</i>	Clarkia	6	Local	✓	✓	✓	✓	✓
<i>Clarkia gracilis</i>	Farewell to Spring	6	Local	✓	✓	✓	✓	✓
<i>Eschscholzia californica</i>	California poppy	1, 4, 5, 6, 7	Local	✓	✓	✓	✓	✓
<i>Helianthus annuus</i>	Common sunflower	1, 6, 7	CA	✓	✓	✓	✓	✓
<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	Dense flowered platycarpos	6	Local	✓	✓	✓	✓	✓
<i>Lupinus nanus</i>	Sky lupine	6	Local	✓	✓	✓	✓	✓
<i>Phacelia tanacetifolia</i>	Lacy phacelia	6	Local	✓	✓	✓	✓	✓

BOTANICAL NAME	COMMON NAME	GARDEN	NATIVE					
BULBS								
<i>Brodiaea californica</i>	California brodiaea	5	CA	✓	✓	✓	✓	✓
<i>Brodiaea californica</i>	Celestial brodiaea mix	6	CA	✓	✓	✓	✓	✓
<i>Chlorogalum pomeridianum</i>	Soap plant	6	CA	✓	✓	✓	✓	✓
<i>Triteleia hyacinthina</i>	White brodiaea	5	Local	✓	✓	✓	✓	✓
<i>Triteleia ixoides</i> ssp. <i>ixoides</i> 'Starlight'	Starlight prettyface	3	CA	✓	✓	✓	✓	✓
<i>Triteleia laxa</i>	Ithuriel's spear	6	Local	✓	✓	✓	✓	✓
<i>Triteleia laxa</i> 'Queen Fabiola'	Queen Fabiola Ithuriel's spear	1, 3, 5	CA	✓	✓	✓	✓	✓
<i>Triteleia laxa</i> 'Rudy'	Rudy Ithuriel's spear	3	CA	✓	✓	✓	✓	✓

SOURCES OF INFORMATION FOR WILDLIFE HABITAT BENEFITSCalscape: calscape.orgU.C. Davis Arboretum All-Stars: <https://arboretum.ucdavis.edu/arboretum-all-stars>Theodore Payne Foundation: https://theodorepayne.org/nativeplantdatabase/index.php?title=Main_PageDr. Douglas Tallamy document prepared for East Bay Chapter of the California Native Plant Society:
<https://www.bringingbackthenatives.net/douglas-tallamy-resources>Cal Flora Nursery: www.calflora.comLas Pilitas Nursery: www.laspilitas.comMoosa Creek Nursery: www.moosacreeknursery.comSan Marcos Growers: www.smgrowers.comGardenia: www.gardenia.net

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