

CAL-NATIVES THAT ATTRACT BIRDS TO GARDEN

Genus/species	Part used	When	Specific birds
Artiplex spp.	leaves/seeds	sum/fall	finches/quail sparrows/towhees
Acer macrophyllum	seeds/buds/flowers	spr/sum/fall	Evening grosbeak/many others
Acer negundo	seeds/buds/flowers	spr/sum/fall	Evening grosbeak/many others
Achillea millefolium	seeds	summer	goldfinches
Adenostoma fasciculatum	seeds	summer	goldfinches
Alnus rhombifolia	Nesting Seeds	Spring Summer	Warblers Pine siskin/goldfinches Cedar waxwings
	buds	spring	
Antirrhinum multiflorum	flowers/seeds	spring/summer	hummingbirds/seed eaters
Arctostaphylos spp.	Fruit	summer/fall	Jays Grosbeaks Mockingbirds Fox Sparrow
	flowers	Late winter/early spring	Hummingbirds
Artemisia spp.	Leaves Flowers seeds	All-year spring/summer fall	Sage grouse Quail towhees
Asclepias spp.	Stems (nests)	spring	orioles
Baccharis	seeds	summer/fall	finches/sparrows
Ceanothus spp.	seeds	summer/fall	quail
Lonicera subspicata	flowers/berries	spring/summer/fall	Hummingbirds

			Towhees Robins Thrashers Bluebirds
Lupinus spp.	seeds	summer	quail!
Malacothamnus spp.	seeds	fall	Bush tits quail
Diplacus spp.	flowers	summer	hummingbirds
Monardella breweri	flowers	summer	hummingbirds
Penstemon spp.	flowers	spring/summer	hummingbirds
Pinus spp.	seeds/bark	all-year	Jays Nuthatches many others
Platanus spp.	fuzz/seeds	spring/winter	Seed eaters fuzz used by hummers for nesting
Prunus spp.	berries	summer/fall/winter	Jays many others
Quercus spp.	seeds	fall/winter	Jays Hummers many others
Rhamnus spp.	Berries	summer	Jays Thrashers berry eaters
Rhus spp.	berries	spring/summer	Thrashers Towhees many others
Ribes spp.	berries/flowers	winter/summer	Hummingbirds Jays Thrashers other
Rosa californica	hips	summer/fall	Hummingbirds seed eaters
Salix spp. (willow)	insects/catkins/galls	all-year	Many many species

Salvia spp.	flowers/seeds	spring/fall	Hummingbirds seed eaters
Sambucus mexicanus	berries/flowers	all-year	Many many species
Scorophularia californica	flowers/seeds	spring/summer	Hummingbirds seed eaters
Solanum spp.	berries	summer	Berry eaters

CALIFORNIA NATIVES FOR BUTTERFLY GARDENING

General Information:

One needs to grow 2 types of plants or have them growing in your area. The first are the food plants for the larva (caterpillars) of the butterflies. The second is the nectar plants for the adult butterflies.

Cal-natives that support the most species of butterflies in our area are Ceanothus sp., Eriogonum sp., Lupinus sp., and Salix sp. Most important plants to larva are Astragalus sp., Lotus scoparius and Viola sp. If you have these plants in your area try to protect them. Violets alone support 11 different subspecies of butterfly. Remember, unless you provide larval food plants in your garden or nearby, you will have more limited numbers of adult butterflies.

In order to have adult butterflies in your garden for the longest period of time (spring thru summer) you must have plants flowering continuously. Below are the most important nectar plants to adult butterflies. Aquilegia formosa, Chaenactis spp., Cirsium spp., Eriodictyon californicum, Eriogonum spp., Gilia capitata, Hazardia squarrosa, Monardella spp., Salvia spp., Stachys spp., Trichostema lanatum, and Epilobium canum.

Plant Species	Butterfly species
Alnus rhombifolia	Western giant swallowtail
Amorpha californica	California dog-face Common hairstreak
Ceanothus	
Cercocarpus betuloides	Gray hairstreak
Chlorogalum pomeridianum	Western brown elfin
Cirsium spp.	California dog face Mylitta crescent Orseis crescent

	Painted lady
<i>Collinsia heterophylla</i>	Edith's Checkerspot
<i>Corethrogyne filaginifolia</i>	Gabb's Checkerspot
<i>Cornus glabrata</i>	Echo blue
<i>Dicentra pauciflora</i>	Clodius parnassian
<i>Primula clevelandii</i>	Gray blue
<i>Diplacus</i> spp.	Buckeye Common checkerspot
<i>Dudleya</i> spp.	Sonoran blue
<i>Encelia californica</i>	Fatal metalmark
<i>Epilobim</i> spp.	California dogface
<i>Eriogonum</i> spp.	Acmon blue Blue copper Bramble hairstreak Common hairstreak Comstock's haristreak Dotted blue Square-spotted blue
<i>Eriogonum elongatum</i>	Gorgon copper Northern blue Silvery blue Sooty gossamer-wing
<i>Lupinus albifrons</i>	Arrowhead blue Icarioides blue
<i>Lupinus excubitus</i>	Arrowhead blue
<i>Lupinus formosus</i>	Icarioides blue
<i>Malacothamnus</i> spp.	West coast lady
<i>Penstemon</i> spp.	Monache checkerspot
<i>Pinus murrayana</i>	Pine white Western banded elfin
<i>Pinus ponderosa</i>	Pine white

Platanus racemosa	Western tiger swallowtail
Populus spp.	Arizona viceroy Lorquin's admiral Mourning cloak
Populus fremontii	Western tiger swallowtail
Populus trichocarpa	Western tiger swallowtail
Prunus spp.	Coral hairstreak
Prunus ilicifolia	Pale swallowtail
Stanleya spp.	Becker's white
Symphoricarpos albus	Colon checkerspot
Tauschia spp.	Anise swallowtail
Trichostema lanatum	California dogface
Vicia spp.	Silvery blue Western tailed blue
Viola spp.	Apache fritillary Atlantis fritillary Callippe fritillary Crown fritillary Egleis fritillary Hydaspe fritillary Leto Fritillary Mormon fritillary Unsilvered fritillary Western meadow fritillary Zerene fritillary

REFERENCES: Las Pilitas Nursery & Garth, John S. and Tilden, J.W., California Butterflies, University of California Press, 1986.

FRAGRANT CAL-NATIVES FOR THE GARDEN

Gardening for fragrance opens up yet another dimension of gardening. You can be whisked back to another place & time just by the fragrances given off by your plantings, reminding you of something in your own personal history. Once you start noticing fragrance you will quickly come up with your own favorites.

THESE PLANTS ARE FRAGRANT WHEN YOU ARE NEAR THEM

Brickellia californica

Pinus Jeffreyi

Calocedrus decurrens

Ribes spp.

Solanum spp.

THESE PLANTS ARE FRAGRANT WHEN YOU ARE VERY CLOSE

Rosa species

FOLLOWING PLANTS GIVE OFF SCENT WHEN YOU BRUSH AGAINST

Artemisia species

Juniperus species

Calocedrus decurrens

Monardella species

Ribes species (currants)

Clinopodium douglasii

Lepechinia calycina

Umbellularia californica

Salvia species

Trichostema lanatum

THESE PLANTS ARE FRAGRANT AT DUSK OR NIGHT

Solanum species

Dependable California Native Plants for Home Gardens
By: Bart O'Brien (Santa Ana Botanical Garden, Claremont)

Trees:

Pinus monophylla - Single-needle Pinyon

Quercus agrifolia - Coast Live Oak

Quercus lobata - Valley Oak

Shrubs:

Arctostaphylos spp. - Manzanita

Ceanothus spp
Heteromeles arbutifolia - Toyon
Rhus ovata - Sugar Bush
Salvia spp.

Vines:

Vitis californica - California Grape

Perennials:

Aquilegia formosa - Western Columbine
Erigeron foliosus - Fleabane
Muhlenbergia rigens - Deer Grass or Basket Grass
Salvia spp. - Sage
Woodwardia fimbriata - Giant Chain Fern

Annuals:

Clarkia spp. - Clarkia
Clarkia unguiculata - Elegant Clarkia
Eschscholzia californica – California Poppy
Lupinus succulentus – Arroyo Lupine
Nemophila menziesii - Baby Blue Eyes
Phacelia tanacetifolia - Tansy Leaf Phacelia