



What makes an All-Star?

Every All-Star plant must:

- Be attractive for most of the year
- Thrive in Central Valley conditions
- Be tested in the UCD Arboretum

All-Stars were also selected for:

- Low maintenance
- Drought tolerance
- Attracting beneficial wildlife
- Year-round interest



Why the All-Stars?

- Increasing urban growth plus decreasing water supplies
- o Save time and money
 - Less water, care, chemicals
- Support wildlife-the 4 Bs
 - Bees, butterflies, birds, beneficial insects
- o Our unique "Mediterranean" climate



Plant Intro. Program Brief History

- o50 plants recommended for Central Valley
- olrrigation and Climate Zone Trials
- Commercial partners + 50 more plants





Trial Gardens in 11 Sunset hardiness zones

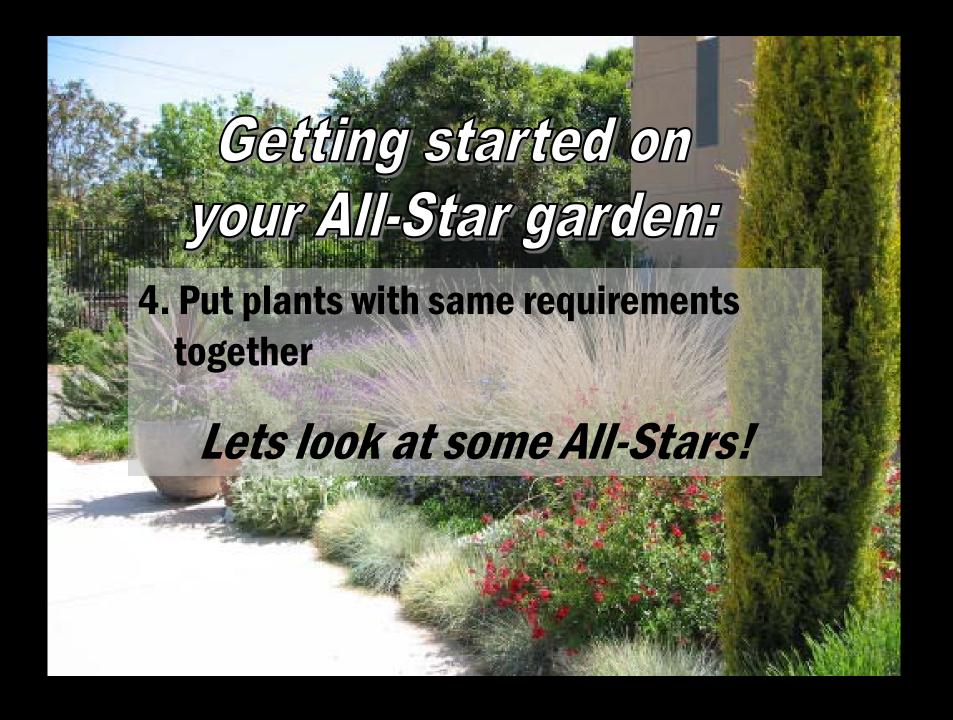


Master Gardeners monitor:

- Growth
- Foliage Appearance
- Floral display
- Pests and/or Disease Damage
- Overall health and vigor
- OTHER:
 - Frost damage, animal damage



- 1. Water regularly during first year to establish plants-*deeply* and *slowly*
- 2. Water deeply and infrequently in following years
- 3. Mulch to conserve moisture and reduce temperature of soil





Serpentine Columbine *Aquilegia eximia*











Rosy Coral Bells Heuchera rosada (and others)





Lenten rose *Helleborus x hybridus*



- low evergreen
- Blooms in winter to 1 ft.



Pigsqueak Bergenia crassifolia



- Low evergreen
- Blooms in winter

Perennials-semi-shade



Perennials-semi-shade

Palmer's Sedum- Sedum palmeri

- Slowly creeping groundcover
- Blooms in spring
- Good plant for pots!





Perennials-semi-shade

Cape balsam- Bulbine frutescens





Iris PCH Hybrid 'Canyon Snow'





- Spring bloomer
- Evergreen foliage



Penstemon Margarita BOP'



- Non-stop bloomer
- Evergreen foliage





'Max Frei' Soapwort
Saponaria x lempergii

- Low, mounding evergreen
- Blooms in spring to fall



California fucshia Epilobium sp.





- Low mound
- Attractshummingbirds!!!

Santa Barbara daisy Erigeron karvinskianus

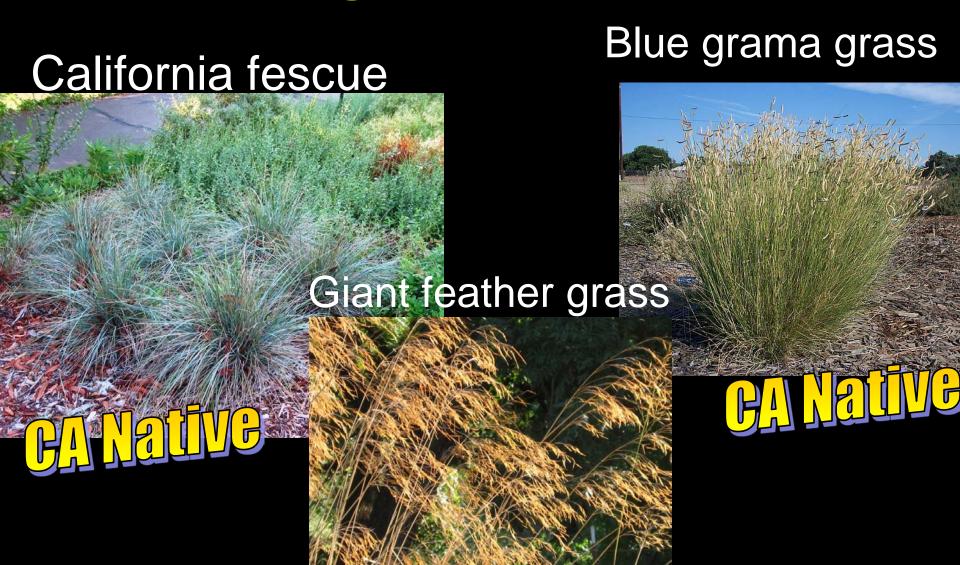


Snow-in-summer *Cerastium tomentosum*



- Low mounds
- Spread slowly

Grasses/ grasslike plants





Shrubs-shade

Daphne odora 'Aureomarginata' HIGHLY FRAGRANT!

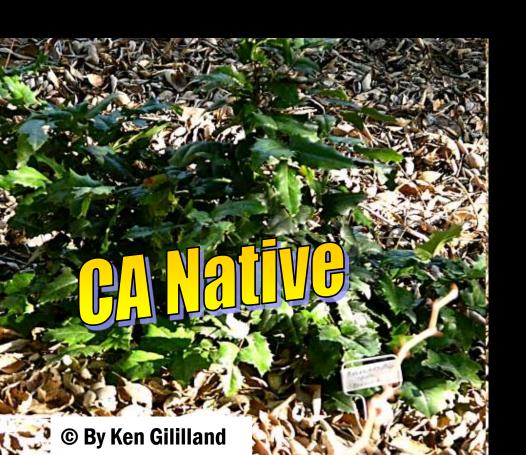


- Small (2') Evergreen
- Blooms in winter

Shrubs- Shade/semishade

Oregon grape

Berberis aquifolia 'Compacta'





- Fruit for native birds
- Good for under oaks
- Attracts butterflies and beneficial insects
- Bloomswinter/spring

Shrubs-semi shade

Golden currant

Ribes aureum

SPICY FRAGRANCE!

- Medium-large
- Good for under oaks
- Attracts butterflies and beneficial insects
- Blooms in winter-spring







Shrubs-semi shade

Western spice bush

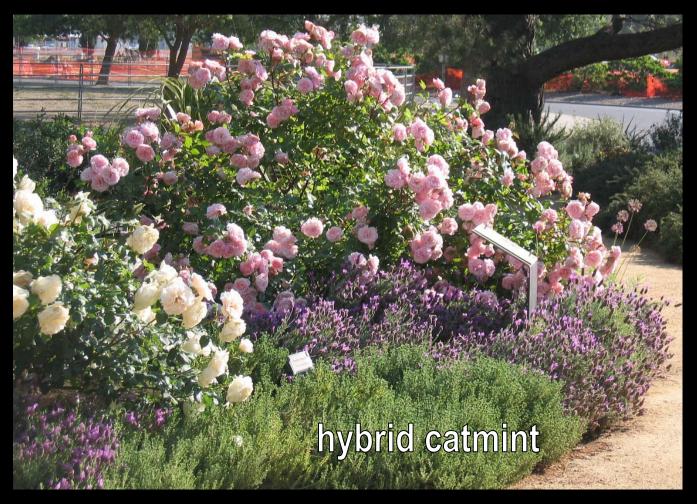




'Valley Violet' California lilac Ceanothus maritimus



'Gruss an Achen' floribunda rose and 'Otto Quast' Spanish lavender





SUN Shrubs-2 lavenders

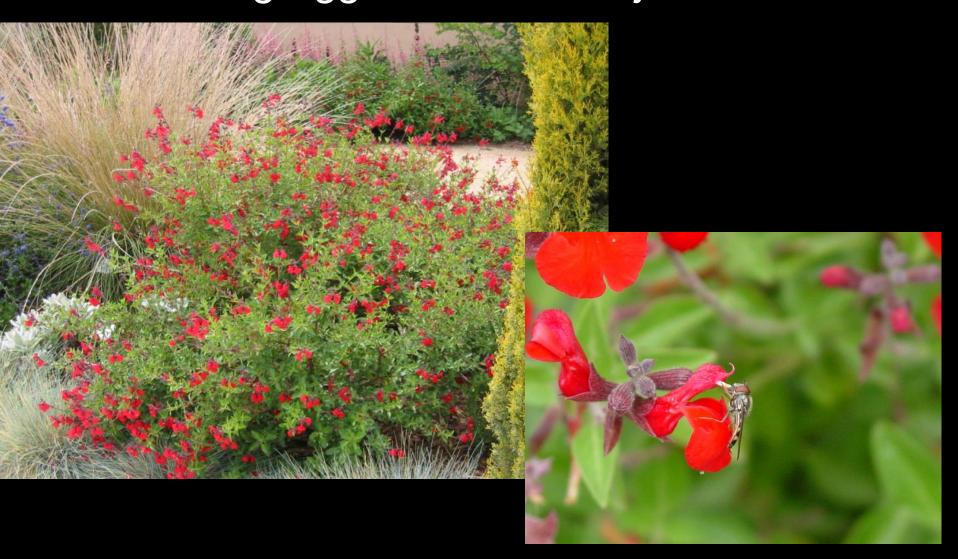
'Goodwin Creek Grey'

'Otto Quast' Spanish lavender





Autumn sage Salvia greggii and Salvia x jamensis





'Marie Simon' wild lilac Ceanothus x pallidus

- Semi-deciduous
- Attractive red stems



Lynn's everblooming Texas sage Leucophyllum langamaniae 'Lynn's Legacy'



Vine hill manzanita

Arctostaphylos 'Howard McMinn'







- Tolerates clay soils
- Attractive to hummingbirds and ben. insects

SUN Plants for winter bloom



Winter jasmine



Think low-water use Forsythia!



SUN Plants for winter bloom



'Christmas Cheer' Torch Lily

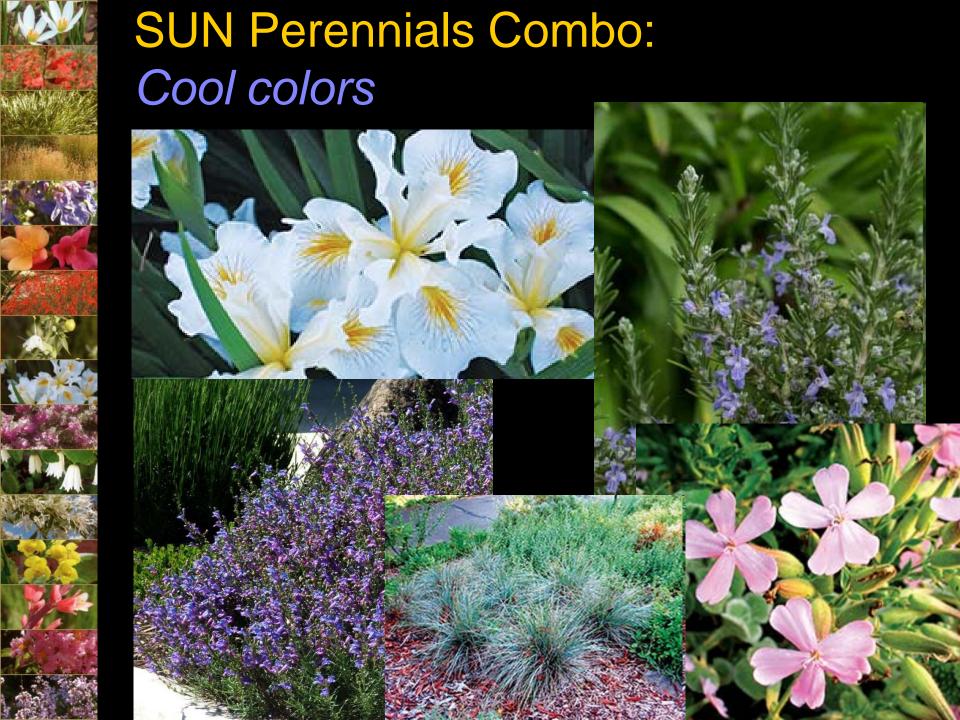


Vines for hot, dry gardens



Chilean jasmine *Mandevilla laxa*

Violet trumpet vine *Clytostoma callistegioides*



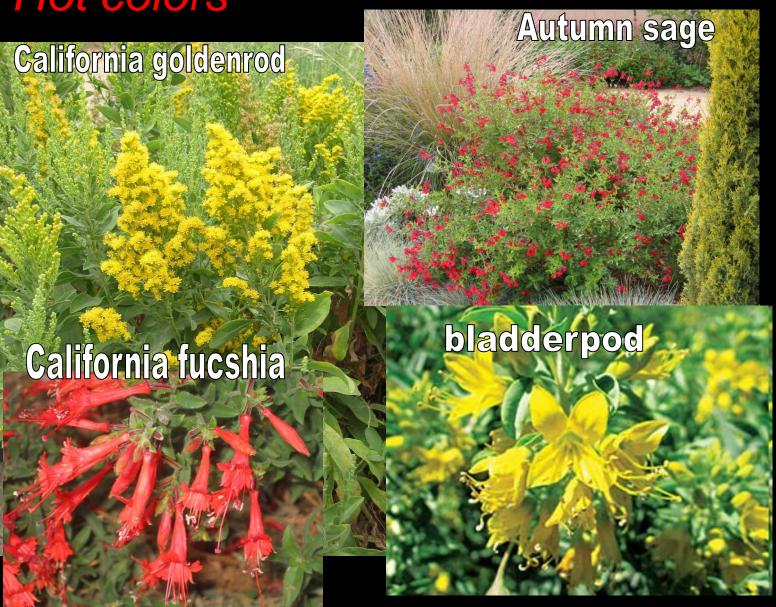


SUN Combo: Red, white and blue:





SUN Combo: Hot colors





Large shrub/ small tree

Crape myrtle —Lagerstroemia hybrids







Snowy River wattle

Acacia boormanii







Island mountain mahogany Cercocarpus betuloides 'blanchae'







Western redbud Cercis occidentalis



Toyon, Christmas berry

Heteromeles arbutifolia





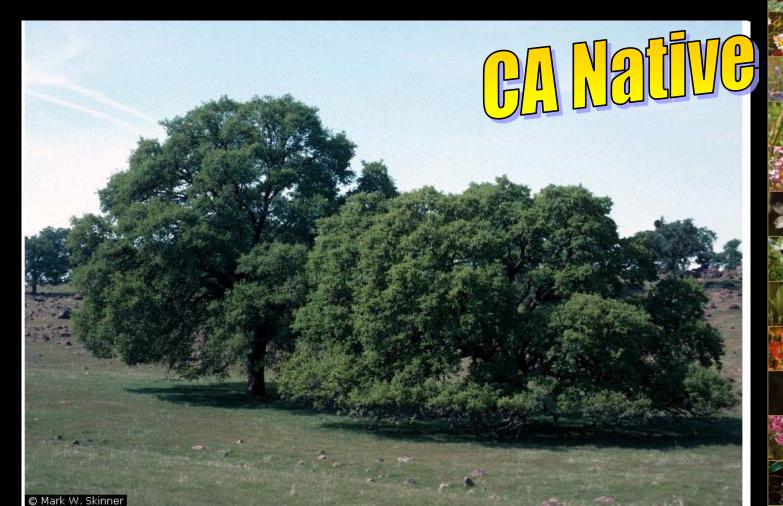
All-Star Trees-medium Chilean lily-of-the-valley tree Crinodendron patague



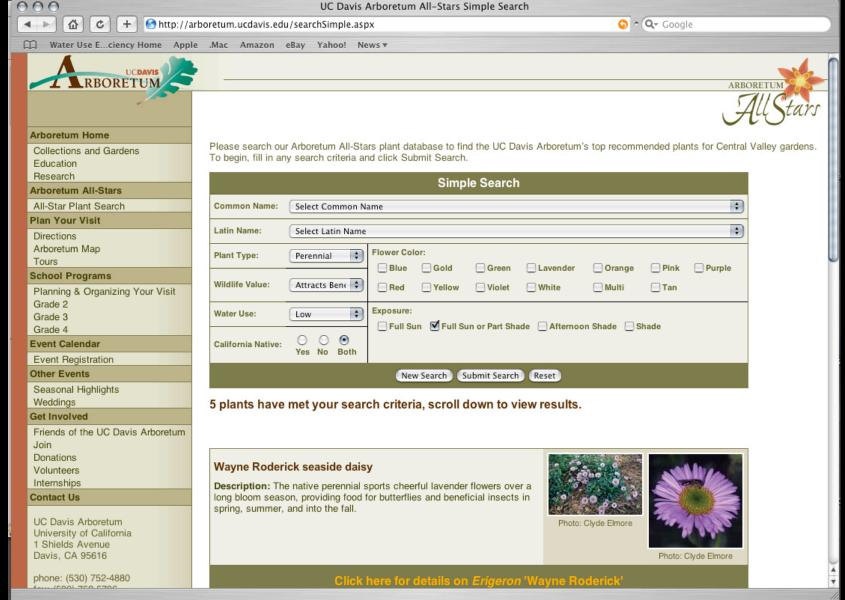




All-Star Trees-large Valley Oak Quercus lobata



A searchable plant guide http://arboretum.ucdavis.edu



Acknowledgments:

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