



UCDAVIS



**ARBORETUM AND
PUBLIC GARDEN**

Benefits of Regionally appropriate plantings

**Taylor Lewis
Nursery Manager**

Plenty of motivation

- Habitat enhancement/retention
- Plants acclimated to our environment
- Soil Health
- Reduction in maintenance and cost
- Reduced waste and recycling
- Beauty
- Water savings

Habitat enhancement/ retention

- Wildlife
- Year round food source
- Layers of vegetation
- Reduce pruning for seed production
- Chemicals and food chain

○ Theepochtimes.com



Habitat enhancement/ retention

- Ecological adaptation and evolution
- Forage for beneficial insects and native pollinators

● imgarcade.com



Mary Anne Borge

Well equipped to tolerate our environment

- Temperatures
- Rainfall patterns
- Soils

- Caramelandparsley.ca



Soil health

betterground.org



Maintenance reduction

- Less chemical input
 - Integrated Pest Management
- Less soil amending
- Money saving
- Establishment period
- No more mowing
 - Landscapeliving.com



Reduced green waste and recycling

aeronvale-allotments.com



Water savings

reduce runoff with efficient irrigation

utsandiego.com



Beauty

- Extend the plant palette
- Bringing California home



Plant sales

- UC Davis Arboretum Teaching Nursery
 - Saturday, October 10
 - Member Sale: 9-11 a.m.
 - Public Sale: 11 a.m.-1 p.m.
 - Saturday, October 24
 - Public Sale: 9 a.m. – 1 p.m.
 - Not a member? Join at the door!
- More information:
 - <http://arborebum.ucdavis.edu>