Purposeful Planning for Your Landscape D.I.Y. Dos & Don'ts in Your Landscape Workshops

RESOURCES

These Resources are intended to be a tool to assist in the efficient use, management, and protection of our environment and natural resources, especially water. Information is provided as a public service and is not to be considered an endorsement or all-inclusive relative to plant material, products, companies, organizations, or services, nor is the information a substitute for the exercise of sound judgment and individual site conditions.

BOOKS/PAMPHLETS

A Homeowner's Guide to a WaterSmart Landscape, https://bewatersmart.info/wpcontent/uploads/2015/04/How-to-Guide-rwa-web.pdf River Friendly Landscaping Guidelines, https://www.elkgrovecity.org/sites/default/files/cityfiles/Departments/Garbage%20and%20Recycling/composting-river-friendly.pdf California Friendly® - A maintenance guide for landscapers, gardeners and land managers, https://www.bewaterwise.com/assets/ca-friendly-maintenance-book.pdf "Earth Moved: On the Remarkable Achievements of Earthworms" by Amy Stewart Jeff Lowenfels book series: "Teaming with Microbes", "Teaming With Nutrients", "Teaming With Fungi", and Teaming With Bacteria" Runoff Water and Garden Design, A University of California Research Project, https://ccuh.ucdavis.edu/sites/g/files/dgvnsk1376/files/inlinefiles/Runoff%20Garden%20and%20Water%20Design%20brochure%20-restricted.pdf "Sand County Almanac" by Aldo Leopold, Soil Biology Primer booklet: https://www.envirothonpa.org/wp-content/uploads/2014/04/7-Soil-Biology-Primer.pdf "The Hidden Life of Trees" by Peter Wohlleben

FIRE-WISE LANDSCAPING

CAL Fire Defensible Space, <u>https://www.fire.ca.gov/dspace</u> Living in Wildfire Country: Winter Calm and Winter Tasks, Winter 2024, UC Master Gardener

Program of Contra Costa County, News to Grow By,

https://ccmg.ucanr.edu/News to Grow By/?story=2700

UC Master Gardener Program of Sonoma County, Zone Zero (Video 8 minutes in length) Learn the basics for creating the first defensible space zone immediately around your home perimeter from 0 - 5', the ember-resistant zone.

https://www.youtube.com/watch?v=ZMaK3GHv8nw

GARDENS (COMMUNITY / PUBLIC)

Citrus Heights Water District Demonstration Garden, <u>https://chwd.org/garden/</u> Elk Grove Rain Garden Plaza, <u>https://www.elkgrovecity.org/about-elk-grove/about-elk-grove-</u> <u>rain-garden-plaza</u>

Sylvan Ranch Community Garden, <u>https://sylvanranchgarden.org</u> UC Davis Arboretum and Public Garden, <u>https://arboretum.ucdavis.edu</u>

IRRIGATION

Manufacturers Resources for Homeowners: Hunter, https://www.hunterindustries.com/homeowners Netafim USA, https://www.netafimusa.com/landscape/drip-solutions/ Rainbird, https://www.rainbird.com/homeowners Sprinkler Warehouse, https://www.sprinklerwarehouse.com Be Water Smart: https://bewatersmart.info How Much Water? (Puddle-Stompers), https://waterwonk.us/how-much/ Sacramento Region Smart Irrigation Scheduler and How-to Videos: https://www.beyondthedrought.com/ Show the Flow video: https://apldca.org/show-flow-video-tour/ Stomping Out Water Waste in the Landscape, https://puddle-stompers.com/ When to Water, Landscape Irrigation Scheduler, http://whentowater.loripalmquist.com Water Use Classification of Landscape Species (WUCOLS), https://ccuh.ucdavis.edu/wucols-db

LANDSCAPE DESIGNS & RESOURCES BASED ON THE WATERSHED APPROACH

California Watershed Approach to Landscape Design Seven sections guide you through creating, installing, and maintaining your watershed-wise landscape, <u>https://apldca.org/wp-content/uploads/2018/08/G3-APLD-CA-Watershed-</u> <u>Approach.pdf</u>

Eco-Friendly Landscape Design Plans for The New California Landscape, four free to use/download landscape design and irrigation plans, including 75 plant profiles, tutorials, photos of materials used in the plans, and more! <u>https://puddle-stompers.com/waterwonk/new-ca/</u>

Gardening and Irrigation ~ How to Have A Water-Wise Garden Resources include Successful gardening starts here, Create a landscape plan for your needs, Water and your garden, and Maintain a healthy and beautiful garden, <u>https://www.roseville.ca.us/cms/One.aspx?portalId=7964922&pageId=18087537</u> Sonoma-Marin Saving Water Partnership, Water Smart Landscape Design Templates, https://www.savingwaterpartnership.org/programs_list/landscape-design-templates/

35th Avenue Demonstration Garden, City of Sacramento Department of Utilities, <u>https://storymaps.arcgis.com/stories/08dfc4ca4aa641189bdcc970cb1a6cae</u>

Resilient Landscapes Coalition, <u>https://resilientlandscapescoalition.org/landscape/landscape-maintain/</u>

MOVIES / VIDEOS / WEBINARS

Citrus Heights Water District Water Smart Webinars, <u>https://chwd.org/community/#classes</u> Kiss The Ground: currently available on Netflix Metropolitan Water District of Southern California (MWDSC), <u>https://www.youtube.com/watch?v=3X0wAiOXAso</u> Show the Flow video, <u>https://apldca.org/show-flow-video-tour/</u> Symphony of the Soil, <u>https://symphonyofthesoil.com/</u>

ORGANIC HORTICULTURAL SUPPLIES

Arbico Organics, <u>https://www.arbico-organics.com</u> Harmony Farm Supply and Nursery, <u>https://harmonyfarm.com/</u> Peaceful Valley Farm Supply: <u>https://www.groworganic.com/</u> Rincon-Vitova Insectary, <u>https://www.rinconvitova.com/</u> Talini's Nursery, <u>https://www.talinisnursery.com/</u>

PEST MANAGEMENT

UC IPM, <u>https://ipm.ucanr.edu</u> Safety of specific pesticides, <u>https://ipm.ucanr.edu/home-and-landscape/pesticide-active-ingredients-database/#gsc.tab=0</u> Seasonal Landscape IPM Checklist, <u>https://ipm.ucanr.edu/home-and-landscape/seasonal-landscape-ipm-checklist/#gsc.tab=0</u> Dangers of Homemade Pesticides, <u>https://ucanr.edu/blogs/blogcore/postdetail.cfm?postnum=47792</u> Our Water Our World: Eco-Friendly Pest Management, <u>https://ourwaterourworld.org/</u> Pesticide safety fact sheets, <u>https://www.pesticide.org/pesticide_factsheets</u> Beneficial insects, <u>https://ipm.ucanr.edu/natural-enemies/</u>

POLLINATORS & OTHER GARDEN LIFE

Native Keystone Plants for Wildlife by Doug Tallamy,

https://www.youtube.com/watch?v=O5cXccWx030 National Audubon Society, <u>https://www.audubon.org/</u> Pollinator Partnership, <u>Homepage I Pollinator.org</u> Protecting Pollinators, You need them and they need you (SMUD), <u>0532-</u> <u>21 PollinatorWeek FactSheet.ai (smud.org)</u> Xerces Society, <u>The Xerces Society for Invertebrate Conservation</u>

RAIN GARDENS

Rain Garden Handbook for Western Washington Department of Ecology State of Washington, Washington State University Extension, <u>https://www.piercecountywa.gov/DocumentCenter/View/135906/2024-Rain-Garden-Handbook</u>

UC Division of Agriculture & Natural Resources, Plant Suggestions for Your Rain Garden, <u>https://ucanr.edu/blogs/blogcore/postdetail.cfm?postnum=28777</u>

UC Master Gardener Program of Sonoma County, Garden Sense, https://sonomamg.ucanr.edu/Garden_Sense Master/Garden_Sense/

SOIL & MULCH

Building Better Soils For Better Crops, Ecological Management For Healthy Soils, https://www.sare.org/wp-content/uploads/Building-Soils-for-Better-Crops.pdf Healthy soil is a water bank, https://www.usda.gov/media/blog/2015/05/12/hedge-againstdrought-why-healthy-soil-waterbank#:~:text=In%20healthy%20soil%2C%20earthworms%20%2C%20arthropods,%2C%E2%80 %9D%20Moebius-Clune%20said Healthy Soil NRCS, https://www.nrcs.usda.gov/conservation-basics/natural-resourceconcerns/soils/soil-health "Mother Trees" Ted talk, https://www.ted.com/speakers/suzanne_simard How to Determine Soil Type Using Jar Test Method, <u>https://www.youtube.com/watch?v=E-</u> QWHLt9qJ0 Mulches for Landscapes, UC ANR Publication 8672, https://anrcatalog.ucanr.edu/pdf/8672.pdf Soil Survey, https://casoilresource.lawr.ucdavis.edu/gmap/ The Magic of Mulch, Summer 2024, UC Master Gardener Program of Contra Costa County, News to Grow By, https://ccmg.ucanr.edu/News_to_Grow_By/?story=2768 University of Florida study: Mulch reduces soil water loss to evaporation by 33%, The Garden Professors, https://gardenprofessors.com/university-of-florida-study-mulch-reduces-soil-waterloss-to-evaporation-by-33/ U.S. Geologic Service, Carbon Sequestration, https://www.usgs.gov/faqs/what-carbonsequestration Worm count to measure soil organic matter: https://www.stopwaste.org/sites/default/files/The%20Worm%20Count.pdf

TREES & PLANTS - CALIFORNIA NATIVE PLANT SOCIETY (CNPS)

Bloom! California, <u>https://bloomcalifornia.org/</u> CalScape Native Plant Database, <u>Calscape - Restore Nature One Garden at a Time</u> Homegrown Habitat, <u>https://www.sacvalleycnps.org/homegrown-habitat/</u> Plants for Parkways, Benefits of Native Plants, Designs, Site Preparation & Turf Removal Methods, Watering, Installing, & Long-term Care of Native Plant Parkways, <u>https://www.cnps.org/gardening/parkways</u> SacValley CNPS Nursery & Gardens, <u>https://www.sacvalleycnps.org/nursery/</u>

TREES & PLANTS - ADDITIONAL RESOURCES

Roseville WaterSmart Plant List for the Sacramento Region

A curated list of California native and non-native plants appropriate for the Sacramento region. You'll find lists according to plant type, e.g., Trees-Evergreen, Trees-Deciduous, Shrubs-Large, Shrubs-Medium, Perennials, etc. There is also a list devoted solely to California native plants. Lists include mature size in square feet, which is helpful if participating in lawn replacement incentive programs. Provided by the City of Roseville,

https://www.roseville.ca.us/cms/One.aspx?portalld=7964922&pageId=12410102

Inspiration Garden

Located in Mahaney Park at the Roseville Utility Exploration Center Courtyard, https://www.roseville.ca.us/cms/One.aspx?portalld=7964922&pageId=17469821

Inspiration Garden Plants Broken Down by Section (Theme) Themes include: Focal Garden, Pollinator Garden, Sun Garden, and Shade Garden Installation of a Rain Garden is coming soon! <u>https://plantmaster.com/presents/plants.php?id=646d0c35646e5</u>

Annie's Annuals (Annuals & Perennials, <u>https://www.anniesannuals.com/</u> California Invasive Plant Council, <u>https://www.cal-ipc.org</u> Cal Poly Selectree, <u>https://selectree.calpoly.edu</u>

High Country Gardens (Mail Order),

https://www.highcountrygardens.com/?gad_source=1&gclid=CjwKCAjw3NyxBhBmEiwAyofDY WHBHmNMDXtcwnHqAia_XJGBttUH7gVlrKWidRiDGY5QBrqlOOeQoxoCpQ4QAvD_BwE

Miridae Mobile Nursery - A customized box truck that transforms into a curbside native plant shop, <u>https://www.miridae.com/mobilenursery</u>

Nursery at Camp Pollock, Sacramento Valley Conservancy - The Lower American River Native Plant Nursery at Camp Pollock - Sacramento Valley Conservancy, <u>https://sacramentovalleyconservancy.org/nursery-at-camp-pollock-open/</u> Peaceful Valley Farm Supply – Fruit trees, seeds, equipment, education, https://www.groworganic.com/

PlantRight, alternatives to use instead of invasive plants, <u>https://plantright.org</u>

Sacramento Tree Foundation, planting, watering, pruning and more, <u>https://sactree.org/tree-care-tips/how-to-prune-young-trees/</u>

SacTree Shady 80, <u>SacTree.com/shady80</u>

Soil Born Farms, Urban agriculture and education. Online marketplace, workshops, and more! <u>https://soilborn.org</u>

Southern Nevada Water Authority - Plant profiles include a climate resiliency rating, https://www.snwa.com/landscapes/plants/index.cfml

Trees are Good, International Society of Arboriculture, and Certified Arborists,

https://www.treesaregood.org/

UC Davis Arboretum & Public Garden Plant Sales, <u>UC Davis Arboretum and Public Garden -</u> <u>Plant Sales</u>

WHERE TO FIND HELP

Association of Professional Landscape Designers, <u>https://apldca.org</u> California Landscape Contractors Association, <u>https://clca.org/consumer-resources/</u> "Ed" Able -Solutions: <u>https://www.facebook.com/whatsaidinedshead?notif_id=1706640921454468¬if_t=follow</u>

profile&ref=notif

Fair Oaks Horticultural Center, UC Master Gardeners of Sacramento County, <u>https://sacmg.ucanr.edu/Fair_Oaks_Horticulture_Center/</u> Garden Basics with Farmer Fred, <u>https://www.buzzsprout.com/1004629</u> More from Farmer Fred, <u>http://farmerfred.com/</u>, newsletter, <u>https://gardenbasics.substack.com/</u> Mulch calculator, <u>https://www.inchcalculator.com/mulch-calculator/</u> Qualified Water Efficient Landscaper, <u>https://www.qwel.net/</u> ReScape, <u>https://www.rescapeca.org/</u> UC Cooperative Extension Master Gardeners: El Dorado County, <u>https://mgeldorado.ucanr.edu/</u> Placer County, <u>https://pcmg.ucanr.edu/index.cfm</u> Sacramento County, <u>https://sacmg.ucanr.edu/</u>

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