CALVERT COUNTY MASTER GARDENERS GARDENING INFORMATION RESOURCE LIST



General

Calvert County Master Gardeners. Provides detailed information about CCMG programs and events, view our Annual Report.

https://extension.umd.edu/locations/calvert-county/master-gardener

https://extension.umd.edu/sites/default/files/2021-02/2019%20CC%20MG%20Annual%20Report.pdf

Home and Garden Information Center (HGIC). Develops and delivers science-based, sustainable gardening and integrated pest management education for better human and environmental health.

https://extension.umd.edu/programs/environment-natural-resources/program-areas/home-and-garden-information-center

Send your questions about plants and pests to the gardening experts "**Ask Extension**" at the University of Maryland Extension. Publications about almost any aspect of gardening are available on-line, Plant of the Month features, invasive species alerts, native plants and much more.

https://extension.umd.edu/programs/environment-natural-resources/program-areas/home-and-garden-information-center/ask-extension

Maryland Master Gardeners. University of MD Extension. Learn about Master Gardener programs, our vision and our mission. Links to county websites, including Calvert County Master Gardeners.

https://extension.umd.edu/programs/environment-natural-resources/program-areas/master-gardener-program

Maryland Biodiversity Project. This is an organization focused on cataloging all the living things of Maryland. You can search for plants and animals and you can submit photos for identification. **www.marylandbiodiversity.com**

Soil Testing Information. Information from University of MD Extension on how to collect samples and where to send.

https://extension.umd.edu/resource/soil-testing-and-soil-testing-labs

Native Plant Information

Calvert County Native Plants- Recommended Trees & Shrubs. Published by Calvert County Department of Planning and Zoning, this booklet contains photos and descriptions of plants native to Calvert County.

https://extension.umd.edu/sites/default/files/2021-

03/Native%20Plants%20Feb%202011 201204241453195646.pdf

Calvert County Native Ferns. Native Ferns Recommended for Use in Calvert County. https://extension.umd.edu/sites/default/files/2021-03/Native%20Ferns%20Recommended%20for%20Use%20in%20Calvert%20County.pdf

Calvert County Native Grasses. Native Grasses for Use in Calvert County. https://extension.umd.edu/sites/default/files/2021-03/Native%20Grasses%20for%20Use%20in%20Calvert%20County.pdf

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Native Plants. What Are They? Why Use Them? https://extension.umd.edu/sites/default/files/2021-03/Native%20Plant%20Brochure_0.pdf

Chesapeake Natives. Learn about native plants from this non-profit organization. Visit "Plant Characteristics" to view photos and learn planting information about many native plants. They list their open house days (one per month March – September) when you can purchase native plants. **www.chesapeakenatives.org**

Creating a Meadow

http://dnr.maryland.gov/wildlife/Pages/habitat/wawildflowers.aspx

Maryland Native Plant Society. Lists native plants, sources for buying them, and plants that should not be planted (are invasive) in our area. A brochure on how to landscape with native plants is available: https://www.mdflora.org/publications/gardenersguidelines/gguides.html and a link to local native plants sales (check back as event list is updated): https://mdflora.org/plantsales.html www.mdflora.org

Native Plant Center. Search for plants native to the Chesapeake Bay region. This is the online searchable version of the publication "Native Plants for Wildlife Habitat and Conservation Landscaping – Chesapeake Bay Watershed" (listed below). http://www.nativeplantcenter.net/

Native Plants for Shady Slopes. Native plant suggestions for shady slope areas – University of MD, Extension. https://extension.umd.edu/resource/native-plants-shady-slopes

Native Plants for Sunny Slopes. Recommended native plants for sunny slopes – University of MD, Extension. https://extension.umd.edu/resource/native-plants-sunny-slopes

Native Plants for Wildlife Habitat and Conservation Landscaping - Chesapeake Bay Watershed. An excellent source for names of plants broken down by types: trees, shrubs, vines, herbaceous, etc. with planting requirements, wildlife value and photos and discussions.

www.fws.gov/chesapeakebay/pdf/NativePlantsforWildlifeHabitatandConservationLandscaping.pdf

Native Plant Guide – Northern Neck of Virginia – Most of the plants in this guide are also native to Calvert County.

https://static1.squarespace.com/static/5a848930cf81e0bad21ebac2/t/5ab16a236d2a73cdc1a16f1b/1521576487674/NorthernNeckNativePlantGuide.pdf

Invasive Plant Information

Invasive Plants of the Eastern U.S.: Identification and Control. An incredible resource about all invasive species with lists by species, state and region. Managed by the University of Georgia and USDA. **www.invasive.org**

Maryland Invasive Species Council. Lists and provides photos and descriptions of all species, including plants, that are invasive in our area and encourages efforts that prevent the introduction of and how to manage the impact of invasive species on Maryland ecosystems. www.mdinvasivesp.org

Nonnative Grasses. Article discusses commonly used non-natives grasses that have become invasive: http://piedmontmastergardeners.org/article/ornamental-grasses-easy-beautiful-and-invasive/

Plant Invaders of Mid-Atlantic Natural Areas. Published by the National Park Service and U.S. Fish and Wildlife Service. Describes non-native invasive plants, their history, and native plants to replace them. **www.invasive.org/eastern/midatlantic/**

The Nature Conservancy. Links to "Guide to the Terrestrial Invasive Plants of the Potomac River watershed brochure (at bottom of the webpage).

www.nature.org/en-us/about-us/where-we-work/united-states/maryland-dc/stories-in-maryland-dc/maryland-invasive-species-taking-on-the-invaders-of-maryland/

Mistaken Identity – Invasive Plants and their Native Look-alikes. A guide for the Mid-Atlantic region. https://www.nybg.org/files/scientists/rnaczi/Mistaken_Identity_Final.pdf

Gardening for Wildlife, Including Pollinators

Cornell Lab of Ornithology and the Nature Conservancy. The Wildlife Value of A Messy Garden https://content.yardmap.org/learn/wildlife-value-of-a-messy-garden/

Habitat at Home. Published by the Virginia Department of Game and Inland Fisheries, the information is equally useful to Maryland residents who want to create native habitat in their own yards. https://www.dgif.virginia.gov/wp-content/uploads/habitat-at-home.pdf

Pollinator Conservation Resources for Maryland – Xerces Society https://www.xerces.org/pollinator-conservation-resources/72

Native Plants for Pollinators – Mid-Atlantic region. https://xerces.org/publications/plant-lists/pollinator-plants-mid-atlantic-region

National Wildlife Federation. Information about creating habitat and protecting wildlife for schools and a home. https://www.gardenforwildlife.org/s/

Plants for Birds. National Audubon Society. Enter your zip code and receive a list of bird-friendly native plants for your area; shows which birds the plants will help support. Includes trees, shrubs, perennials. https://www.audubon.org/native-plants

Planning a Butterfly Garden. https://extension.umd.edu/sites/default/files/2021-03/PLANNING%20A%20BUTTERFLY%20GARDEN.pdf

Native Plant Pollinator Templates (Howard County MD). Includes garden templates for various light and soil moisture conditions. https://www.howardnature.org/wp-content/uploads/2020/05/Native-Plant-Pollinator-Garden-Templates.pdf

Bay-Wise, Erosion Control, and Rain Garden Information

Calvert County Master Gardener Bay-Wise Program. Invite a team of Master Gardeners to your home to evaluate your landscape and give you advice about native plants, ways to control storm water runoff and other Bay-Wise information. Call UME Calvert County at 410-535-3662 to request a visit or go to https://extension.umd.edu/programs/environment-natural-resources/program-areas/ume-bay-wise-program for information.

Calvert County Critical Area Information. Links to critical area brochure, FAQs, form, buffer management. http://www.co.cal.md.us/index.aspx?NID=1246

Calvert County Critical Area Reforestation Evaluation (CARE) Committee. Free Trees in the Critical Area program. https://www.calvertcountymd.gov/1254/Critical-Area-Reforestation-Evaluation-Committee

Critical Area Map locator.

Calvert County Forest Conservation. Explains the requirements of the Maryland Forest Conservation Act http://www.co.cal.md.us/index.aspx?NID=551

Chesapeake Bay Foundation: Bay-Friendly Landscaping. Links to "Living Shorelines" brochure and information about using native plants, wildlife habitat, city and suburban gardens, etc. http://www.cbf.org/document-library/cbf-publications-brochures-articles/Living_Shorelines011a.pdf

Chesapeake Conservation Landscaping Council. Learn the Eight Essential Elements of Conservation Landscaping. http://www.chesapeakelandscape.org/resources/the-eight-essential-elements/

The Climate Friendly Gardener. A guide to combating global warming from the ground up. https://www.ucsusa.org/resources/climate-friendly-gardener

Controlling Soil Erosion and Runoff

This is the link for Brochure No. 3 "Control Soil Erosion and Rainwater Runoff" http://mda.maryland.gov/resource_conservation/Documents/tip3.pdf

Creating Berms and Swales.

https://www.gardeningknowhow.com/special/spaces/creating-and-using-berms-in-the-landscape.htm http://aawsa.org/swales-and-berms-1

http://www.harvesth2o.com/swales.shtml

https://www.landscapingnetwork.com/lawns/berms-mounds.html

Creating a Dry Creek Bed.

https://www.diynetwork.com/how-to/outdoors/landscaping/how-to-install-a-dry-creek-bed

Installing coir logs and erosion control blankets.

https://depts.washington.edu/proppInt/Chapters/erosioncontrolchapter%5B1%5D.pdf

Landscape Professional Directory. Look up by your zip code, landscapers that have taken training in sustainable landscaping practices and are Chesapeake Bay Landscape Certified https://certified.cblpro.org/

Maryland Department of Natural Resources. Links to coupons for planting trees http://dnr.maryland.gov/forests/Pages/MarylandersPlantTrees/Introduction.aspx

Protecting Yourself from Mosquito Bites. University of MD Extension – Effective ways to Controlling Mosquitoes. https://extension.umd.edu/resource/controlling-mosquitoes
Fact Sheet. https://extension.umd.edu/sites/default/files/2021-03/FS811.pdf
Calvert County Mosquito Control. https://extension.umd.edu/sites/default/files/2021-03/Mosquito%20Control.pdf

Rain Gardens across Maryland. Step-by-step instructions telling how to create a rain garden, native plants to use to attract birds and butterflies. https://extension.umd.edu/sites/default/files/2021-03/Rain_Gardens_Across_MD.pdf

Rainscaping with Rain Gardens and Ecoscaping. Chesapeake Ecology Center. Website has diagrams of gardens and lists of native plants used in them. http://www.chesapeakeecologycenter.org/

Stormwater Conservation in Your Backyard. Describes need to control stormwater runoff and how to build a rain barrel. https://extension.umd.edu/sites/default/files/2021-03/RainBarrelonepagefinal.pdf

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