There Are Many Good Reasons to Plant Trees

Trees make good neighbors. Trees add beauty to our individual yards and our entire community.

Trees are cool. Trees cool the air, land, and water with leafy shade and moisture and help save you money on energy

Trees save tax dollars. Trees slow stormwater runoff and can reduce the cost of controlling stormwater, especially in urban

Animals need trees. Trees provide food and habitat for many kinds of species.

Trees protect soil. By holding soil in place with their root system and adding nutrients each fall with their leaves, trees are crucial to sustaining and replenishing our soil.

Trees help us breathe easier. Trees clean the air and return

Trees fight climate change. Planting trees helps offset green house gases.

Trees clean our water and air. From air pollutants to pesticides and fertilizer runoff, trees absorb many harmful pollutants.





"Which kind of tree should I plant?"

Think about the following questions: Why is the tree being planted?

Do you want the tree to provide shade, canopy over a patio or deck, seasonal color with flowers or autumn foliage, sculptural interest in the landscape, food for birds and other wildlife, or to act as a windbreak or privacy screen? Maybe more than one reason?

What is the size and location of the planting site?

Does the space lend itself to a large, medium, or small tree? Will the mature size of the tree be in scale with your house? Are there overhead or below ground wires or utilities where the tree will arow?

What type of growing conditions exist?

Is the soil deep, fertile, and well drained, or is it shallow, compacted, and infertile? Will the tree have to be tolerant of urban conditions? Will the tree be growing in full sun or have some shade from other trees or buildings?

There are hundreds of great trees that grow well in our area.

Homeowners can choose the "right tree for the right place" by getting to know more about our trees. Visit the Growing Home website www.growinghome.info for guidance about tree selection including information about the benefits of choosing native and noninvasive trees that are tolerant of urban conditions.

Recommended Trees

Learn more about selecting trees for your yard and get a complete list of trees that qualify for reimbursement using the Growing Home Tree Coupon at www.growinghome.info

Common Name Botanical Name Native/ Non-Native **Mature Height**

Small Ornamental Trees

Paperbark Maple Japanese Maple Shadblow Serviceberry Ironwood/Hornbeam	Acer griseum Acer palmatum Amelanchier canadensis Carpinus caroliniana	Non-Native Non-Native Native Native	Small 20 - 30' Small 15 - 25' Small 10 - 20' Small 20 - 30'
Eastern Redbud Fringe Tree	Cercis canadensis Chionanthus virginicus	Native Native	Small 20 - 30' Small 20 - 30'
Flowering Dogwood	Cornus florida	Native	Small 20 - 30'
Kousa Dogwood	Cornus kousa	Non-Native	Small 20 - 30'
American Smoketree	Cotinus obovatus	Native	Small 20 - 30'
Winter King Hawthorn	Crataegus viridis 'Winter King'	Native	Small 20 - 25'
Carolina Silverbell	Halesia carolina	Native	Small 25 - 40'
Crape Myrtle	Lagerstroemia indica	Non-Native	Small 15 - 25'
Sweetbay Magnolia	Magnolia virginiana	Native	Small 10 - 20'
Saucer Magnolia	Magnolia x soulangiana	Non-Native	Small 20 - 30'
Flowering Crabapple	Malus coronaria	Native	Small 15 - 25'
Sourwood	Oxydendron arboreum	Native	Small 25 - 30'
Kwanzan Cherry	Prunus serrulata	Non-Native	Small 15 - 30'
Weeping Cherry	Prunus subhirtella 'Pendula'	Non-Native	Small 15 - 30'

Medium to Large Trees for Shade

Red Maple Sugar Maple Heritage River Birch European Hornbeam American Yellowwood American Beech Ginkgo Thornless Honeylocust Goldenraintree Sweet Gum Black Gum (Tupelo) Pin Oak Willow Oak Northern Red Oak Scholartree American Linden Little Leaf Linden Liberty Elm Japanese Zelkova	Acer rubrum Acer saccharum Betula nigra 'Heritage' Carpinus betulus & cvs. Cladrastis kentukea (lutea) Fagus grandifolia Ginkgo biloba Gleditsia triacanthos inermis Koelreuteria paniculata Liquidambar styraciflua Nyssa sylvatica Quercus palustris Quercus palustris Quercus pulos Quercus rubra Sophora japonica Tilia americana Tilia cordata Ulmus americana-cvs. Zelkova serrata	Native Native Native - cultivar Non-Native Native Native Non-Native Native Non-Native Native Non-Native Native Non-Native Native Non-Native Non-Native Native	Large 40 - 60' Large 40 - 75' Large 40 - 70' Medium 40 - 60' Medium 30 - 50' Large 50 - 80' Large 50 - 80' Large 50 - 75' Medium 30 - 75' Medium 30 - 75' Large 50 - 80' Large 50 - 80' Large 60 - 75' Medium 40 - 50' Large 60 - 80' Large 50 - 80' Large 50 - 80' Large 50 - 80' Large 50 - 80'
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Evergreen Trees for Screening and Windbreaks

White Fir	Abies concolor	Native	Medium 30 - 50
American Holly	llex opaca	Native	Small 20 - 35'
Southern Magnolia	Magnolia grandiflora	Native	Large 60 - 80'
Norway Spruce	Picea abies	Non-Native	Medium 40 - 60'
White Spruce	Picea glauca	Native	Medium 40 - 60'
Colorado Spruce	Picea pungens	Native	Medium 30 - 75'
Austrian Pine	Pinus nigra	Non-Native	Large 50 - 60'
Japanese White Pine	Pinus parviflora	Non-Native	Medium 25 - 50'
Eastern White Pine	Pinus strobus	Native	Large 50 - 80'

NOTE: Trees that do not qualify for Growing Home Coupon reimbursement include all trees considered to be invasive species including Norway Maples, Bradford Pears, Mimosa. Fruit trees and plants that are considered tall shrubs such as Viburnum and Rhododendron do not qualify. Printed on recycled paper



















Name of Purchas

Coupon one information qualifying \$10 completed retail value toward the purchase of $\bar{\mathbb{Q}}$ 으 9 at least \$25 ð be

Street Address (where tree Baltin will be planted) County Other (Specify) Purch

Participating Nurseries & Garden Centers

Beetree Farms Nursery 916 Vale Road - Bel Air - 410-836-6631

Casson Nursery
318 Earls Road - Chase - 410-335-2644
Chapel Hills Nursery
4350 Chapel Road - Perry Hall - 410-256-5335
Country Garden Center

2800 Creswell Road - Bel Air - 410-838-9320

Environmental Evergreens Ltd. 3631 Berkley Road - Darlington - 410-457-4842

Evergreen Farm, Inc. 4219 Webster Road - Havre De Grace - 410-939-0659

Farmington Nurseries

4115 Norrisville Road - White Hall - 410-557-9705

Fieldstone Nursery Inc. 19316 Middletown Road - Parkton - 410-357-5114

Glyndon Gardens

205 Hanover Road - Reisterstown - 410-833-2791 Green and Sticky

4812 E. Joppa Road - Perry Hall - 443-506-4012 **
Green Fields Nursery
5424 Falls Road - Baltimore - 410-323-3444

Greenspring Nursery
1608 Jarrettsville Road - Jarrettsville - 410-893-2307

Herring Run Native Nursery

6131 Hillen Road - Baltimore - 410-254-1577 **
Irvine Nature Center Gift Shop & Garden Center

11201 Garrison Forest Road - Owings Mills - 443-738-9217

Kingsdene Nurseries

6435 York Road - Monkton - 410-343-1150

Kollar Nursery

5200 West Heaps Road - Pylesville - 410-836-0500

3308 Churchville Road - Aberdeen - 410-879-5305 Lovely Manors Nursery
14227 Jarretsville Pike - Phoenix - 410-667-1390
Lowe's Home Improvement Centers

5900 Baltimore Nat. Pike - Catonsville - 410-869-3140 19 Texas Station Court - Timonium - 410-683-8500

5300 Campbell Blvd. - White Marsh - 410-931-2233 6650 Ritchie Highway - Glen Burnie - 410-863-4535

414 Constant Friendship Blvd. - Abingdon - 443-456-7080 1400 Taylor Avenue - Parkville - 410-372-5274

Mullan Nursery Company

19437 Ensor Road - White Hall - 410-343-0113 **

Neu-Valley Nurseries

7275 Montgomery Road - Elkridge - 410-796-4195

Outdoor Expressions

19701 Old York Road - White Hall - 410-343-0575

Parks and People Foundation 800 Wyman Park Drive - Baltimore - 410-448-5663 **

Pinehurst Nursery

4809 Long Green Road - Glen Arm - 410-592-6766 Poor Boy's Garden & Hearth

2 German Hill Road - Baltimore - 410-288-1602

Poor Boy's Garden Center

7721 Old Harford Road - Baltimore - 410-668-7599 Sadler Landscaping & Nursery

5545 New Park Road - Norrisville - 410-692-6152 **

Sun Nurseries, Inc.

14790 Bushy Park Road - Woodbine - 410-442-2090

The Home Depot 6315 Eastern Avene - Dundalk - 410-631-4440

6415 Petrie Way Road - Rosedale - 410-238-7892 9955 Pulaski Hwy. - White Marsh - 410-780-9200

2703 Pulaski Hwy. - Edgewood - 410-612-8114

1971 East Joppa Road - Towson - 410-882-1900 2501 Cleanleigh Drive - Parkville - 410-661-8555

125 Industry Lane - Cockeysville - 410-667-8200 6620 Reisterstown Road - Baltimore - 410-358-4046

9818 Reisterstown Road - Owings Mills - 410-356-1037 8729 Liberty Road - Randallstown - 410-496-7041

6000 Baltimore Natl. Pike - Catonsville - 410-719-9200 3750 Commerce Drive - Landsdowne - 410-247-8044

9190 Baltimore Natl. Pike - Ellicott City - 410-750-2199 601 New Ordnance Road - Glen Burnie - 410-7553-9600 Valley View Farms

11035 York Road - Cockeysville - 410-527-0700 Watson's Garden Center

1620 York Road - Lutherville - 410-321-7300

Williamson's Nursery 8895 Frederick Road - Ellicott City - 410-465-5125

**Call For Hours of Operation

Who Says Money Doesn't **Grow on Trees?**

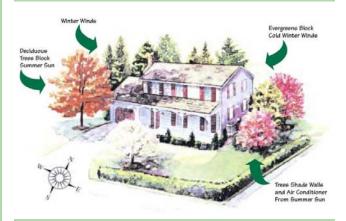
Trees Help Save on Energy Costs

Trees Shade & Cool.

Shade from trees reduces the need for air-conditioning in summer. Well placed trees can reduce summer air-conditioning costs by 15 to 30 percent.

Trees Act as Windbreaks.

In winter, trees break the force of cold winter winds. An effective windbreak can lower heating bills up to 30 percent.



Real Estate Values Increase When a Property and Neighborhood are Beautified with Trees.

Trees can increase residential property values by 15 percent or more.

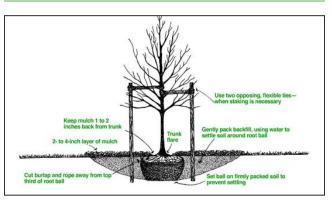








How to Plant Your Tree



If a tree is planted correctly, it will grow faster and live longer than one that is planted incorrectly.

- Select a site with enough room for roots and branches to reach full size. Avoid overhead and underground utilities.
- Prepare a planting area as deep as the root ball and 3-5 times its diameter by loosening the soil.
- Dig a hole in the middle of the area and set the root ball even with the ground level. Be careful not to plant your tree too deep. Always handle your tree by the ball, not the trunk or branches.
- Backfill the hole. Tamp the soil and water to remove air pockets. Be sure your tree is planted straight.
- Stake your tree only if it is unable to stand up to high wind, or is in danger of vandalism.
- Spread a 2-4" layer of mulch on entire area, but not within 1-2" of the tree trunk.
- Water well when planted. Take care of your tree by watering it weekly, two times a week if no rain.
- Ask a nursery professional for any further care instructions for your specific tree.



Be Safe. Call Miss Utility before you dig. 1-800-257-7777

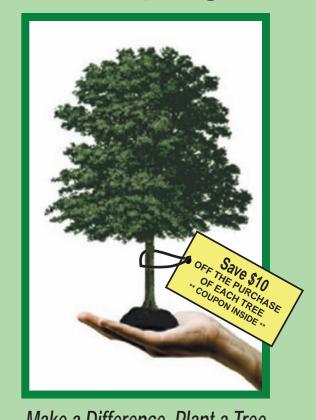
The Growing Home Campaign is coordinated by Baltimore County Department of Environmental Protection and Sustainability and is made possible with the support of our partners. Questions? Call 410-887-4488 Ext 287







Growing Home Campaign



Make a Difference, Plant a Tree Greening Begins in Your Own Backyard www.growinghome.info







Growing Greener - Growing Together

Baltimore County Executive Kevin Kamenetz and the Baltimore County Council City of Baltimore Mayor Stephanie Rawlings-Blake and the Baltimore City Council Harford County Executive David Craig and the Harford County Council

The Growing Home Campaign is Coordinated by Baltimore County Department of Environmental Protection & Sustainability