

UNIVERSITY OF DELAWARE
Botanic Gardens

ANNUAL BENEFIT PLANT SALE

2010

COLLEGE OF AGRICULTURE & NATURAL RESOURCES

Experience Our Magnificent Gardens

Our unparalleled collection of native plants comes alive in the Spring! Visit the region's finest woodland wildflower garden, showcasing more than 1,900 species and cultivars of native plants. On your visit, learn how native plants provide sustainable habitat for indigenous wildlife and thrive in local soils. Plus, enjoy their ever-changing dramatic beauty. Each tour session offers a unique look at the garden through the seasons. Visit www.mtcubacenter.org to sign up today.

Two-Hour Guided Tours | \$5 per person

The Spring Woodland Tapestry

April 15th - May 30th

Summer Twilight

May 19th - July 29th

6th Annual Wildflower Celebration | Free

April 25th, 10am - 4pm

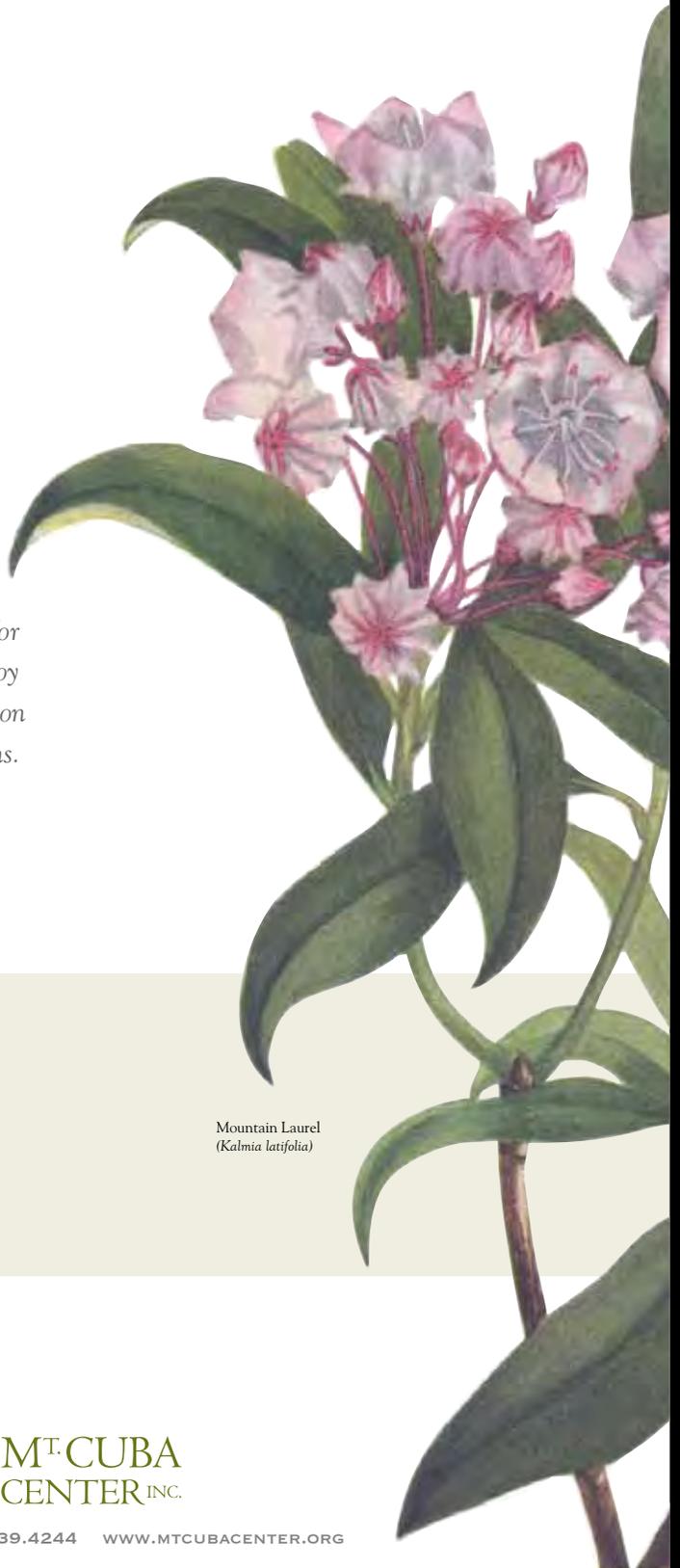
Mountain Laurel
(*Kalmia latifolia*)



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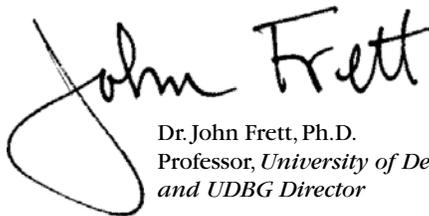
WELCOME

I WELCOME YOU to the eighteenth annual UDBG Plant Sale. It seems only yesterday that we finished last year's sale and here it is time for us to begin again. The energy and excitement are great motivators, and rewards, for all of us who prepare this extravaganza for you. The plant sale is such a wonderful educational opportunity, beginning with the catalog, continuing with the preview and your own plant research, and culminating with the actual sale. What better opportunity to get individual expert advice, than to come to the sale and speak with any of our plant experts while browsing the extraordinary selection of plants.

This year we were lucky to have Chris Strand, Director of Garden & Estate, Winterthur Museum & Country Estate, write the introduction to the featured plant, witch hazels. Chris is a witch hazel enthusiast and expert who has published many articles and given many presentations on witch hazels. His knowledge is extensive and the introduction provides a great overview of the genus. Chris was valuable in securing many of the excellent selections that we have to offer you in the sale. The witch hazels offered for sale are grafted plants. As such, the root sprouts and lower branches that arise close to the soil must be removed annually to maintain the scion material that is the top of the shrub. These root sprouts often have different colored flowers and will be obvious if left and allowed to flower. If not removed, these branches will eventually overtake the top.

I encourage you to attend the Plant Sale Preview Lecture at 7 PM on Tuesday, 16 March in the Commons of Townsend Hall. Not only will you get a chance to learn more about pruning witch hazels but you will get a chance to look at many of them in flower. Since witch hazels flower early, most of the plants will be finished flowering by the plant sale day, so the preview will be your only chance to see the plants in flower until they flower in your garden at home.

Similar to last year, preorders are limited to UDBG Friends members only. Members will receive a web address to access online preordering. Members who need a paper form can request one. This is a great benefit of membership. Some of plants are in limited quantities so if your heart is set on acquiring, may I encourage you to join so that you may preorder.



Dr. John Frett, Ph.D.
Professor, *University of Delaware*
and *UDBG Director*

18TH ANNUAL BENEFIT PLANT SALE CATALOG



Hamamelis virginiana. Photo: Rick Darke

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Mission

The University of Delaware Botanic Gardens contributes to an understanding of the changing relationships between plants and people through education, research, cooperative extension, and community support. This understanding instills an appreciation of plant in the landscape and natural environments.

Hamamelis virginiana. Cover photo: Rick Darke

UNIVERSITY OF DELAWARE
Botanic Gardens



Hamamelis vernalis 'Amethyst' Photo: John Frett

“ *What better opportunity to get individual expert advice, than to come to the sale and speak with any of our plant experts while browsing the extraordinary selection of plants.* ”

EVENT DATES

See page 5 for details.

- 📅 **Tuesday, March 16, 7:00 – 9:00 pm**
Plant Sale Highlights Lecture and Plant Auction
- 📅 **Thursday, March 25, 4:00 – 5:30 pm**
Guided Walk of Plant Sale Highlights
- 📅 **Wednesday, April 7**
Plant Preorder Deadline
- 📅 **Thursday, April 22, 5:00 – 7:00 pm**
Patron Plant Sale and Reception
RSVP necessary. For information about this event, please phone (302) 831-0153.
- 📅 **Friday, April 23, 8:00 – 11:30 am**
Friends' Members-Only Admission
4:00 – 7:00 pm
General Admission
- 📅 **Saturday, April 24, 9:30 am – 4:00 pm**
General Admission

PLANT SALE PREORDERING

The plant sale and preorder pick-up are located inside the fenced-in area across from Fischer Greenhouse on the University of Delaware south campus (north of the UD football stadium, adjacent to the Blue Ice Arena). The plant sale is organized by the UDBG staff in conjunction with the UDBG Friends and countless volunteers.

Preordering is only available to UDBG Friends members. You can join using the membership form on page 20.

Plant Sale Preorder Deadline, Wed., April 7, 2010

A hard copy of the order form and a link to the online form will be emailed to UDBG Friends members. Members without computer access can request a paper form by contacting the UDBG office at (302) 831-0153. All preorders must be entered via the web or mailed to the address listed on the form with enclosed payment.

Preorders may be picked up in the preorder pick-up area on Friday, April 23, 8:00 – 11:30 am during UDBG Friends members-only admission or during general admission on Friday, April 23, 4:00 – 7:00 pm, and Saturday, April 24, 9:30 am – 4:00 pm. Additional plants may be purchased during these times.

Preorders are processed in the order received.

To ensure that you receive what you want, we encourage you to send your order in early. Orders cannot be shipped. We encourage members to pick-up their preorders and/or purchase plants during members-only time. Credit cards will be accepted at the sale. Orders exceeding \$350 will receive their choice of a FREE 1 gallon Ackerman hybrid Camellia OR a FREE 1 gallon Chestnut Oak. (Limit one plant per customer).

Catalog on the Web

The plant sale catalog is available on the Web at:

<http://ag.udel.edu/udbg/events/annualsale.html>.

Members may also place preorders online (see above).

Benefits of membership in the UDBG Friends

The UDBG Friends' members-only admission to the sale will be Friday morning from 8:00 – 11:30 am. *Those who join for the first time will receive a free plant.* To join, refer to the membership form in this catalog on p. 20, or call (302) 831-0153.

EDUCATIONAL EVENTS

Please e-mail Susane11@udel.edu to register or phone (302) 831-0153.

Plant Sale Highlights Lecture

Tuesday, March 16, 7:00 – 9:00 pm

UDBG Friends members: FREE; Nonmembers: \$10
The Commons, Townsend Hall

UDBG Friends generously sponsor a lecture highlighting plants featured in the plant sale. UDBG Director John Frett will show through images and container plants many of the plants offered in the catalog and sale. Refreshments served. The evening will also feature a silent auction offering a few plant items not found in the catalog or at the plant sale. Credit cards cannot be accepted this evening.

Guided Walk of 2010 Plant Sale Highlights

Thursday, March 25, 4:00 – 5:30 pm

UDBG Friends members: FREE; Nonmembers: \$5
Location: Meet at Fischer Greenhouse entrance

Dr. John Frett will take you on a guided walk to show you UDBG landscape-size plants that will be offered in the plant sale, and if there's time, a preview of the containerized plants. Maximum: 35 people.

An Entomologist's (aka Bug Guy) Window into the Natural World

Thursday, April 8, 7:00 pm

UDBG Friends members \$5; Nonmembers: \$10
The Commons, Townsend Hall

Join University of Delaware graduate Nathan Erwin (B.S. Entomology) for a glimpse into the intriguing world he inhabits in his job as Manager of the Insect Zoo and Butterfly Pavilion at The Smithsonian Institution's National Museum of Natural History. Since his graduation in 1981, Erwin's been a life-long learner using his camera as a tool. He's watched and photographed cicadas emerging from 17 years underground, photographed endangered tiger beetles on remote beaches, learned how insect photography and the composer Wagner don't always mix, and worked with Costa Rican butterfly farmers to help them raise beautiful non-butterfly insects, among other things. Erwin will share images and humorous stories from his adventures that have helped him to develop educational exhibits and design projects for the Smithsonian's Museum. In addition to his appearances on the Late Night Show with David Letterman, he has also collaborated with National Public Radio, Discovery, National Geographic, and the BBC.

Gardening with Conifers, Making Wise Choices

Tuesday, May 11, 7:00 – 9:00 pm,

Free to UDBG Friends members; \$10 nonmembers
The Commons, Townsend Hall

Conifers are usually thought of as plain-green blobs used to hide the foundations of homes or occasionally grown as a solitary pyramidal accent in the middle of an expanse of grass. The same plants are used again and again. Many outgrow their allotted space. Join Richard Bitner, teacher at Longwood Gardens, practicing board-certified anesthesiologist, and author of *Conifers for Gardens: An Illustrated Encyclopedia* for a lavishly illustrated talk that will introduce the great



diversity of shapes, textures, and colors in this plant group, and promote integrating conifers in the landscape with other woody and herbaceous plants rather than isolating them. Slow-growing selections for smaller gardens as well as the best conifers for larger landscapes will be presented. Whether beginning or avid gardener, landscape designer, nursery tradesperson or horticulture student, Richard's discussion will help us make wise choices. Stay tuned for Richard's newest book, *Timber Press Pocket Guide to Conifers* which will be issued in June, 2010.



Hamamelis vernalis 'Amethyst' Photo: Susan Elliott

FEATURE ARTICLE

WITCH HAZELS

Chris Strand

A FEW YEARS AGO I was asked if I would speak to a friend's garden club about witch hazels. I enjoy talking about witch hazels but I am also aware that my interest in this group of plants is right on the border between passionate interest and full-blown "plant nerdiness." I try to walk that line carefully. The talk went well and was followed with several good questions, including the last one which I still think about, "How did you ever get so interested in witch hazels?"

The witch hazels, shrubs in the genus *Hamamelis*, are not a large group of plants. There are 2 species of *Hamamelis* native to Asia and there are at least 2 species, but perhaps as many as 4, native to North America. One of the unique qualities of these plants, a quality that immediately gets the attention of 4 season gardeners, is their flowering time. All witch hazels flower at odd times of the year. Our North American common witch hazel, *Hamamelis virginiana*, flowers in the fall with clear yellow, fragrant flowers. In January, the North American vernal witch hazel, *Hamamelis vernalis*, comes into bloom with small red, orange or yellow frost-proof flowers. In February and March the Chinese *Hamamelis mollis*, Japanese *Hamamelis japonica*, and hybrid witch hazels *Hamamelis* × *intermedia* come into flower. The flowers of these Asian species and hybrids are larger and range in color from clear yellow through to deep carmine red. Come autumn, most of the Asian witch hazels, *H.* × *intermedia* hybrids, and selections of the vernal witch hazel have exceptional fall color, in shades of scarlet and orange that rival the display of any *Fothergilla*.

Growing these plants in your garden somehow seems like cheating. As leaves fall in autumn you can harvest boughs of the common witch hazel to create a fragrant, spring-like bouquet for your table. As I write this today on January 4th the temperature is 25° F and yet I know that when I walk past our vernal witch hazel I can warm the small orange flowers with my breath and smell their fragrance. Best of all, when my early snowdrops and winter aconite bulbs come up later this winter, I know

they will be sheltered beneath umbrellas of yellow and apricot hybrid witch hazels in flower. The durability of these plants is not limited to their flowers. All but the vernal witch hazel are native to woodland areas and grow in soils that are moist, well-drained, and rich in organic matter. They will adapt though, and can thrive in sharper drainage or clay if care is taken to mulch and irrigate them appropriately. The vernal witch hazel is native to the gravelly banks of streams and seems more adaptable, thriving in both organically rich but also in thin soils.

The selections of witch hazel offered this year by the University of Delaware Botanic Garden are the best of the best. They are a mix of exceptional tried-and-true cultivars, recent introductions, and in one case, a brand new North American species just described in the botanical literature. With careful addition of just some of these witch hazels to your landscape, you can easily create a garden that is in flower 12 months of the year.

Which leads me to the answer I gave to that almost existential question, "How can you not be interested in witch hazels.?"

Chris is the Director, Garden & Estate at Winterthur Museum & Country Estate. He has written articles on witch hazels for the American Horticultural Society's magazine American Gardener and also for the Royal Horticultural Society's New Plantsman. Before coming to Winterthur, he was the Director of Green Spring Gardens, a 27-acre public garden in Alexandria, Virginia, where he established the National Collection of witch hazels. As part of that, Chris received a grant to collect and document witch hazel cultivars in Europe along with Tony Aiello of the Morris Arboretum. Chris has also worked at the Arnold Arboretum of Harvard University, Callaway Gardens, and the Denver Botanic Gardens.



(Above top) *Hamamelis* × *intermedia* 'Jelena';
Hamamelis × *intermedia* 'Arnold Promise' Photos: Melinda Zoehrer



Hamamelis virginiana Photo:Rick Darke

FEATURED PLANT

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Hamamelis mollis</i> 'Sweet Sunshine'	Chinese Witch Hazel	10-15"	☉☁	☁	3 g, 2-3'	\$35
Fragrant, bright yellow flowers burst out in late February into March.						
<i>Hamamelis mollis</i> 'Wisley Supreme'	Chinese Witch Hazel	10-15"	☉☁	☁	3 g, 2-3'	\$35
Selected at Wisley Garden, London, England, this cultivar has larger pale yellow flowers that are sweetly fragrant, typically opening in February. Leaves turn a nice yellow to yellow orange in the fall.						
<i>Hamamelis ovalis</i>		8-15'	☉☁	☁	3 g, 2-3'	\$35.00
UDBG is excited to offer this newly discovered species of witch hazel! Found in Mississippi, this species is distinct in that it has larger foliage that is paler colored underneath, slightly rhizomatous, and red colored flowers. It is an early flowering species that should flower in February in this area. N						
<i>Hamamelis vernalis</i> 'Amethyst'	Vernal Witch Hazel	6-10'	☉☁	☁	5 g, 4-5'	\$75
The flower color of this native cultivar is unique; reddish purple with a hint of violet. Flowers open in February on upright plants. In fall, the foliage turns a brilliant scarlet. N						
<i>Hamamelis vernalis</i> 'Sandra'	Vernal Witch Hazel	6-8'	☉☁	☁	3 g, 2-3'	\$35
The new foliage emerges with a purple flush before changing to green for the rest of the summer. In the fall, leaves transition from yellow to orange and eventually turn scarlet. The flowers are golden yellow and have a spicy fragrance in February into March. N						
<i>Hamamelis virginiana</i> 'Green Thumb'	Common Witch Hazel	6-8'	☉☁	☁	10 g, 3-5'	\$75
The cultivar name may refer to the green center of the leaf that is surrounded by a broad band of yellow, as if a green thumb was back lit by the yellow sun. The variegation is stable and does not burn in sun; the foliage turns yellow in the autumn. Fragrant flowers are a pale yellow and appear in October into early November. N						
<i>Hamamelis virginiana</i> 'Harvest Moon'	Common Witch Hazel	15-25'	☉☁	☁	3 g, 2-3'	\$35
The vase-shaped habit is ideal to display the profuse lemon yellow flowers produced in October. Much showier plant than the species, the leaves emerge reddish bronze in the spring and during subsequent flushes of growth in the summer. N						
<i>Hamamelis virginiana</i> 'Mohonk Red'	Common Witch Hazel	10-15'	☉☁	☁	3 g, 2-3'	\$35
This is a very floriferous selection with yellow fall color. Flower petals are red at the base fading to straw color at the tips creating an overall brick red display in October into November. N						
<i>Hamamelis vernalis</i> 'Quasimodo'	Vernal Witch Hazel	3-4'	☉☁	☁	2 g, 2-3'	\$45
Witch Hazels can be a bit large particularly in smaller gardens. If this is your situation, this cultivar is the answer. The dense, compact habit makes it the right size for even the tightest spots. Flowers have orange petals with maroon sepals, producing an overall orange color on the plant October to November. N						

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Hamamelis × intermedia</i> 'Angelly'	Hybrid Witch Hazel	6-8'	☉☁	☁	5 g, 3-5'	\$75
The compact growth holds the clear light yellow flowers densely together to increase the color display in the February to March garden. Flowers are sweetly fragrant. The new foliage emerges with a reddish coppery tint and later turns bright yellow in the fall.						
<i>Hamamelis × intermedia</i> 'Arnold Promise'	Hybrid Witch Hazel	8-15'	☉☁	☁	5 g, 2-3'	\$45
This popular cultivar is distinct for the plant's vase shape. It is a late flowering (late February to March) shrub that produces bright yellow flowers that are strongly sweetly fragrant. The fall foliage is orange-red, unusual for a yellow flowered plant.						
<i>Hamamelis × intermedia</i> 'Barmstedt Gold'	Hybrid Witch Hazel	8-12'	☉☁	☁	3 g, 2-3'	\$35
The brilliant display of gold colored flowers February into March makes this stand out at considerable distance in the landscape. Plants are upright becoming more rounded with age. Plantsman Tim Brotzman calls this one of the very best witch hazels.						
<i>Hamamelis × intermedia</i> 'Birgit'	Hybrid Witch Hazel	10-15"	☉☁	☁	5 g, 3-5'	\$75
'Birgit' is the darkest red flowered witch hazel to date, blooming with a mild fragrance in February and March. The fall foliage is butter yellow suffused with orange red.						
<i>Hamamelis × intermedia</i> 'Diane'	Hybrid Witch Hazel	8-12'	☉☁	☁	5 g, 2-3'	\$45
Long considered one of the best red flowered cultivars, 'Diane' produces mildly fragrant flowers in January and February. It has a spreading habit; wider than tall. The fall foliage is maroon to yellow-orange to crimson.						
<i>Hamamelis × intermedia</i> 'Feuerzauber'	Hybrid Witch Hazel	8-12'	☉☁	☁	3 g, 2-3'	\$45
Sometimes listed as Firecharm or Firecracker, it is a strong grower with coppery-orange to red, sweetly fragrant flowers in January to February. It is an upright to vase shaped grower with orange red fall foliage.						
<i>Hamamelis × intermedia</i> 'Primavera'	Hybrid Witch Hazel	8-10'	☉☁	☁	3 g, 2-3'	\$35
The extreme number and density of flowers create quite a show in January and February. Flowers are clear yellow with a sweet fragrance. An upright, vase-shaped habit with foliage turning yellow in fall.						
<i>Hamamelis × intermedia</i> 'Rubin'	Hybrid Witch Hazel	12-15'	☉☁	☁	5 g, 3-5'	\$75
Vigorous plants with a rounded habit produce slightly fragrant, clear red flowers February into March. Flowers hold their color for a longer period as compared to 'Diane'. The fall foliage is yellow flushed with orange.						
<i>Hamamelis × intermedia</i> 'Ruby Glow'	Hybrid Witch Hazel	12-15'	☉☁	☁	3 g, 2-3'	\$45
Introduced in 1946, 'Ruby Glow' (also listed as 'Adonis' and 'Rubra Superba') has warm, deep coppery-red to red-brown colored flowers that glow in the January and February landscape. Plants are notably vase shaped and turn orange and red in the fall.						
<i>Hamamelis × intermedia</i> 'Westerstede'	Hybrid Witch Hazel	8-12'	☉☁	☁	3 g, 2-3'	\$35
Abundant, slightly fragrant, primrose yellow flowers are produced in February and March. Plants have an upright habit and the leaves turn yellow-orange and red in the fall.						



Hamamelis vernalis Photo:Rick Darke



PLANT DESCRIPTIONS

CONIFERS

Abies balsamea var. *phanerolepis*
Balsam Fir 45-75' ○●☁ 3 g, 2.5' \$20
The short needles and crisp habit make this the most popular Christmas tree and an elegant specimen for the landscape. This variety may boast greater heat tolerance than the species. **N**



Cephalotaxus barringtonia 'Duke Gardens'
Japanese Plum Yew 3-5' ○●☁ 1 g, 6-8" \$15
The graceful, spreading form creates an elegant foundation plant. Selected at Duke Gardens, it has great heat tolerance and shows deer resistance.

Cephalotaxus barringtonia 'Fastigiata'
Japanese Plum Yew 5-10' ○●☁ 1 g, 3-10" \$15
An extraordinary substitute for traditional yews; more heat and drought tolerant and deer do not prefer. The dark evergreen foliage accents the vertical stems of this selection. Plants are 1/2 - 3/4 wide as tall.



Cephalotaxus barringtonia 'Prostrata'
Japanese Plum Yew 2-3' ○●☁ 1 g, 9" \$15
The low spreading habit makes this an excellent groundcover or foundation plant. They show good heat, drought, and deer resistance.

Cephalotaxus barringtonia var. *drupacea*
Japanese Plum Yew 10-20' ○●☁ 3 g, 2' \$30
The wide habit and larger size of this shade tolerant shrub make it a perfect selection as an anchor in a larger portion of the garden. It is adaptable, easy to grow, and deer resistant.

Juniperus scopulorum 'Witchita Blue'
Colorado Redcedar 15-20' ○☁ 3 g, 3' \$25
A virtual blue spire in the landscape, this conifer demands attention. The very narrow habit lends itself to group plantings and screens. It is very adaptable to growing conditions. **N**

Juniperus virginiana
Eastern Redcedar 20-50' ○☁ 2 g, 1-3' \$20
For a native plant that is readily seen in the natural landscape, this plant is rarely available in the trade. The medium green foliage bronzes in the winter months. Female plants produce attractive blue cones (berries) enjoyed by wildlife. **N**

Diospyros virginiana;
Cladrastis kentukea;
Sassafras albidum
Photos: Rick Darke

QUICK REFERENCE FOR CULTURAL SYMBOLS

In order to help you select the right plant for your gardening needs, we have included the symbols below to indicate plant needs. These are broad guidelines, as plants often can withstand a wider range of conditions. Plants that prefer part shade may grow well in full sun if there is adequate soil moisture during hot, dry spells. Similarly, plants that prefer moist soils may grow well in drier sites if some shade is provided, especially midday.

Light Recommendations
○ full sun ● partial sun ● full shade

Soil Moisture Recommendations
☁ dry soil ☁ moist soil ☁ wet soil

Attract Birds, Butterflies and Caterpillars
☁ birds ☁ butterflies and caterpillars

Nativity
"N" after the plant description indicates plants are native to the Eastern United States. Cultivars of native plants are also considered native, as these are a selection from variants in the population.

Picea omorika 'Nana' Serbian Spruce 6-10' ○●☁ 1 g, 6-8" \$25
A beautiful, compact form of the Serbian Spruce, this selection has dark green needles with white bands on the undersides, which give the plant a distinctive silver glow. Its form is dense and globose when young, but it develops into a dramatic broad pyramid with age.

Pinus echinata Shortleaf Pine 60-80' ○☁ 2 g, 3' \$20
Another tough native pine with great adaptability. Use to provide filtered shade for shrubs planted beneath. Mature plants develop an attractive scaly, reddish brown bark. **N**

Pinus rigida Pitch Pine 40-60' ○☁ 3 g, 3' \$20
This salt-tolerant pine is common in the serpentine barrens, as well as the Pine Barrens of New Jersey, thriving in the most inhospitable situations. Great possibilities for beach planting. **N**

Sciadopitys verticillata
Japanese Umbrella-pine 15-30' ○☁ 2 g, 10-12" \$45
The elder statesman of the conifer world with a formal, pyramidal habit. Plants are slow growing but worth the wait.

Taxus cuspidata 'Green Wave' Yew 4-6' ○●☁ 1 g, <1' \$15
The spreading habit makes this a natural for group plantings, especially as a foundation mass. The horizontal branches droop slightly creating a wonderfully soft texture.

Tbuja 'Green Giant' Giant Arborvitae 50-70' ○●☁ 3 g, 4' \$25
One of the fastest growing conifers, great for screening, scale, and a well established look in no time.

Tbuja occidentalis 'Filiformis'
Eastern Arborvitae 4-8' ○☁ 3 g, 1' \$15
Distinctive thread-like foliage and deep green foliage on a broadly-pyramidal conifer with a pendulous appearance. **N**

Tbuja plicata 'Grovepli'
Spring Grove® Western Arborvitae 50-70' ○●☁ 3 g, 2' \$15
The tight pyramidal habit makes this a useful large screen that shows good resistance to deer browsing. Fast growth, combined with a good dark green foliage color in the winter, and you have a real winner.

Tsuga canadensis 'Jeddelloh' Hemlock 4-6' ○●☁ 1 g, 6" \$15
A slow growing, very compact form of Canadian hemlock with a broadly pyramidal habit. **N**



TREES

Acer griseum
Paperbark Maple 20-35' ○●☁ 1 g, 2' \$20
This slow growing tree has exquisite peeling brown bark and red fall color. A long-time favorite of plant enthusiasts and a Pennsylvania Horticultural Society Gold Medal Plant Award winner.

Acer japonicum 'Aconitifolium'
Full-moon Maple 15-25' ○●☁ 1 g, 6-8" \$25
Noted and sought after for the deeply lobed foliage, this Japanese maple relative shows good vigor. The foliage provides a fine texture to the plant and turns a stunning rich crimson in the fall.

Acer palmatum 'Butterfly' Japanese Maple 8-12' ○●☁ 1 g, 1' \$25
The variegated leaves add color to the garden all season long. The foliage is pale green with white margins, often tinged with pink, providing a bright spot in a shady area of the garden.

Acer palmatum 'Fireglow' Japanese Maple 15-25' ○●☁ 1 g, 1' \$25
The dark red foliage is consistent, even in the heat of the summer. The leaves turn purple red, suffused with green, in the fall. Excellent container plant.

Acer palmatum 'Red Filigree Lace'
Japanese Maple 4-6' ○●☁ 1 g, 1-2' \$45
The maroon colored foliage of this diminutive plant persists through the summer and into the fall. But the color is secondary to the extremely fine textured, delicate lacy leaves.

Acer palmatum 'Red Pygmy' Japanese Maple 3-6' ○●☁ 3 g, 3-4' \$45
The fine textured maroon foliage holds its color well then fades somewhat in the summer heat. This cultivar is more robust than other linear foliage cultivars.

Acer palmatum var. *dissectum* 'Waterfall'
Japanese Maple 4-6' ○●☁ 2 g, 1' \$45
The cultivar name is very apropos as the low mounded plant has delicately dissected foliage that cascades from the end of the drooping foliage. Leaves turn bright orange in the fall.

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Acer rubrum</i>	'Sun Valley' Red Maple	40-60'	○●☁☁	☁☁☁	3 g, 3'	\$35
Sun Valley was selected at the U.S. National Arboretum for its brilliant red fall foliage and leaf hopper resistance. Like all red maples, it thrives in wet and compacted soils frequently found in home landscapes. N 🐛						
<i>Acer shirasawanum</i>	'Aureum'	6-15'	○●☁	☁	1 g, 6-8"	\$35
Golden Full-moon Maple The beautiful chartreuse foliage is stunning in the shady corner of the garden. Long considered a gem by maple enthusiasts for its graceful habit and glowing foliage.						
<i>Betula lenta</i>	Sweet Birch	40-55'	○●☁	☁	3 g, 4'	\$15
Known for its resistance to many of the damaging insects that plague other birches, sweet birch also supports nearly 230 different Lepidoptera. Plants also have a smooth cherry-like bark and clear yellow fall color. Break off a twig and smell the scent, wintergreen to some, root beer to others. N 🐛						
<i>Carpinus betulus</i>	'Fastigiata'	30'	○●☁	☁	2 g, 4'	\$25
European Hornbeam Akin to our native hornbeam, this European counterpart has a distinctly upright habit, lending formality to the landscape.						
<i>Cercidiphyllum japonicum</i>	'Amazing Grace'	15-25'	○●☁	☁	15 g, 7'	\$90
Japanese Katsura The distinctive pendulous habit creates a graceful accent in the garden. Young leaves emerge reddish-purple, turn blue-green during summer, and finally orange-yellow in fall, with a lovely fragrance too. Great dappled shade tree to grow hellebores, winterhazels, phlox, and epimediums underneath.						
<i>Chionanthus virginicus</i>	Fringetree	15-30'	○●☁☁	☁☁	3 g, 3'	\$25
One of our most elegant native plants that merits much greater use. The abundant white flowers in the spring have narrow strap like petals that create the appearance of a billowing cloud in the landscape. Female plants produce dark blue fruit attractive to birds. N 🐛						
<i>Cladrastis kentukea</i>	American Yellowwood	30-50'	○●☁	☁	1 g, 1'	\$15
A true star in the garden with a heavenly fragrance. The nearly 12-inch long terminal white clusters provide quite a display in mid May. A great small- to medium-sized tree for residential landscapes with clear yellow fall foliage. Prune when young to shape. N 🐛						
<i>Cornus kousa</i>	'Blue Shadow' Kousa Dogwood	15-30'	○●☁	☁	7 g, 4'	\$65
The dark blue-green foliage sets this apart from other Chinese dogwoods. It still boasts large white flowers in June, deer resistance, red fall color, and cherry red fruit, particularly attractive to birds. 🐛						
<i>Diospyros virginiana</i>	Common Persimmon	35-60'	○☁☁	☁☁	3 g, 3'	\$20
The small white flowers in early summer are prized by pollinators and produce 1-2 inch apricot colored fruit. The fall foliage often turns purplish-red about the time the fruit is being savored by wildlife. N 🐛						
<i>Ilex opaca</i>	'Arden' American Holly	30-50'	○●☁	☁	1 g, 6-12"	\$15
This locally selected, native American holly was discovered in the artful community of Arden in northern Delaware. The dark, glossy green foliage, numerous bright red berries, and compact growth make this a great specimen compared to other cultivars. N 🐛						
<i>Ilex opaca</i>	'Canary' American Holly	30-50'	○●☁	☁	1 g, 6"-1'	\$15
'Canary' breaks the mold for female American hollies. Like its cultivar namesake, its fruit is bright yellow and also serves as food for birds. A real eye grabber that will get noticed in your garden, and not just by the birds. N 🐛						
<i>Lagerstroemia</i>	'Natchez' Crape Myrtle	15-25'	○☁	☁	15 g, 7'	\$90
One of the best of the larger crape myrtles, the cinnamon brown, mottled bark, abundant white flowers throughout the summer, and bronze-red fall color make this a real show-stopper through many seasons of interest.						
<i>Magnolia virginiana</i>	Sweetbay Magnolia	25'	○●☁☁	☁☁	3 g, 5'	\$35
The lemon-scented, creamy-white flowers ornament this tree in early summer. In fall, scarlet-red berries are enjoyed by various wildlife. The upright, open habit and shade tolerance accounts for the extensive use of this magnolia. N 🐛 🐛						
<i>Nyssa sylvatica</i>	Black Gum	30-50'	○●☁☁	☁☁	3 g, 2'	\$20
The vibrant foliage is a major component in our fall foliage display in the mid-Atlantic. The brilliant red and orange leaves glow in the fall landscape. N 🐛						
<i>Nyssa sylvatica</i>	'Wildfire' Black Tupelo	30-50'	○●☁☁	☁☁	15 g, 6-8"	\$150
The brilliant red fall color is vivid and consistent on this selection of black tupelo. Containerized plants establish reliably, since the root system is completely intact. N 🐛						
<i>Ostrya virginiana</i>	Hop Hornbeam	25-40'	○●☁	☁	3 g, 1-2'	\$25
You can easily pick out this tree in our native woodlands based on the peeling bark that looks like grey confetti, still partially attached to the trunk. Fall foliage is often a soft golden yellow. Dangling fruits provide ornamental interest in winter. N						

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Platanus occidentalis</i>	Sycamore	60-90'	○☁☁	☁☁	3 g, 4-5'	\$25
A large and fast-growing tree, sycamores are most often seen in parks and large-scale landscapes, and along meandering waterways with their distinctly mottled, white-tan exfoliating bark. They endure for centuries. The dangling fruits provide winter interest. Our plants are grown from seed collected locally in southeastern Pennsylvania. N 🐛						
<i>Quercus alba</i>	White Oak	50-80'	○☁	☁	3 g, 2-4'	\$35
This majestic oak is frequently found in local woodlands. It is a magnificent large shade tree with the potential for reddish purple fall color. A great tree for wildlife of many kinds but acorn production is sporadic. N 🐛						
<i>Quercus bicolor</i>	Swamp White Oak	50-60'	○☁☁	☁☁	7 g, 6'	\$65
True to its name, this oak is found in low areas and floodplains. It is ideal for heavy soils or areas where water tends to sit after a heavy rain. A member of the white oak group, acorn production is sporadic but relished by wildlife. N 🐛						
<i>Quercus ellipsoidalis</i>	Northern Pin Oak	50-60'	○☁☁	☁☁	3 g, 3'	\$25
Similar in many ways to our regional pin oak, northern pin oak's lower branches do not droop as much as pin oak. It has consistently good red fall color and produces lots of acorns like pin oak. N 🐛						
<i>Quercus incana</i>	Bluejack Oak	12-18'	○☁☁	☁☁	1 g, 6"	\$15
A shrubby oak of the coastal plain suited to well drained, dry soil. It occurs with pines in its native habitat and produces abundant acorns at an early age. It is a great wildlife plant. N 🐛						
<i>Quercus marilandica</i>	Blackjack Oak	20-40'	○☁☁	☁☁	2 g, 3'	\$15
A Pine and Serpentine Barrens inhabitant with stunning glossy leaves in summer that turn scarlet red in the fall. Very tolerant of poor, dry soil, blackjack oak is a member of the black oak group and consistently produces acorns. N 🐛						
<i>Quercus prinus</i>	Chestnut Oak	60-70'	○☁☁	☁☁	7 g, 6'	\$65
Frequently found in habitats that often have rocky, dry, nutritionally poor soils and on ridges, chestnut oak is very dry soil tolerant. A member of the white oak group, the bark on old trees becomes deeply ridged and furrowed making it distinct in the woodlands. Leaves are evenly toothed, and slightly reminiscent of the American Chestnut leaves, hence the name. N 🐛						
<i>Salix exigua</i>	Sandbar Willow	12-20'	○☁☁	☁☁	3 g, 3'	\$15
Large shrub common in streambeds, along creeks and rivers. Willow serves an important ecological function in riparian habitats. Its ethnobotanical use is very extensive as well. N 🐛						
<i>Sassafras albidum</i>	Common Sassafras	30-60'	○●☁	☁	2 g, 4'	\$25
An early successional plant that establishes readily from containers and one of the most overlooked native trees, with bunches of yellow-green flower balls scattered profusely over the female trees, more sparsely on the male. Dark blue fruits on scarlet stems appear on female plants in late summer. Bright, mitten-shaped or oval leaves turn yellow to vibrant orange to fiery red in autumn. N 🐛						
<i>Taxodium distichum</i>	'Seacrest' Bald Cypress	2-4'	○●☁☁	☁☁	1 g, 1'	\$25
Small in stature but with great usefulness, 'Seacrest' is a slow growing (three inches per year) cultivar with a low, spreading habit and a flat top. It originated as a witches' broom at Seacrest Arboretum in Ohio and is ideal for tight spots in smaller landscapes. N						
<i>Ulmus rubra</i>	Red Elm	40-60'	○☁☁	☁☁	3 g, 4'	\$25
This early successional plant grows rapidly and provides quick shade. It will develop a slight vase-shaped habit reminiscent of the magnificently-shaped American Elm. Elms support over 180 species of Lepidoptera. Our plants are grown from locally collected seed in southeastern Pennsylvania. N 🐛						
<i>Zelkova serrata</i>	'Goshiki' Japanese Zelkova	20-30'	○●☁☁	☁☁	3 g, 3'	\$25
The distinctive variegation of the foliage adds a splash of color to the summer landscape. The mottled white variegation on the otherwise green foliage does best in partial shade to avoid sunburn. Pink highlights characterize the new growth and the fall color is a vibrant red-orange, splashed with pink.						
<i>Zelkova serrata</i>	'Ogon' Japanese Zelkova	40-60'	○●☁☁	☁☁	10 g, 5-6'	\$125
'Ogon' differs from the species by the flushes of bright yellow-green new foliage through the spring and summer. After the foliage drops in the fall the bright orange stems seem to glow like embers throughout the winter.						

SHRUBS



Abelia x grandiflora 'Rose Creek'
Glossy Abelia 3-5' ○●●☁ 3 g, 1' \$25

The most compact Abelia cultivar to date boasting abundant white flowers throughout the summer. The burgundy foliage persists adding color to the winter garden.

Aesculus pavia 'Humilis'
Red Buckeye 15' ○●☁ 1 g, 6-12" \$20

This adaptable plant can be grown as a large shrub. Pure red flowers appear in late spring and contrast well against the deep green foliage. Leaves do not have significant fall color, though are free from disease. The nuts, produced in the fall, are a good source for many animals. N ☹☹



Aronia arbutifolia
Chokeberry 6-10' ○●☁☁ 3 g, 3' \$25

Despite the common name, this plant has many appealing attributes that make it a very popular shrub: Abundant white flowers April-May, excellent red fall foliage color, and abundant red fruit in the fall, that is until they're devoured by birds. N ☹

Aucuba japonica 'Golden King'
Japanese Aucuba 4-8' ●●☁ 3 g, 2-3' \$25

The boldly variegated, evergreen foliage has large patches of solid gold adding color throughout the year. This is a male clone for use as a pollinator.

Berberis julianae
Wintergreen Barberry 4-6' ○☁ 1 g, 1' \$15

Birds love to nest in this plant as the 1-inch spines provide nearly impenetrable cover. Fragrant yellow flowers appear in late March, and are easily seen amidst the evergreen foliage.



Buxus microphylla 'Winter Gem'
Littleleaf Box 3-4' ○●☁ 3 g, 1-2' \$25

The dense, dark green, glossy foliage and compact habit (wider than tall) work well for foundations and group plantings.

Callicarpa americana
American Beautyberry 8-10' ○●☁ 1 g, 4-6" \$15

Native to the southeastern U.S., American beautyberry boasts a spectacular display in the late summer and fall garden. The vivid purple fruit are stunning enough to cut branches to bring inside and brighten up your home. Prune back in early spring for a more compact habit; good mid-back of border plant with a loose open habit. N ☹

Calycanthus 'Hartlage Wine'
Chinese Sweetshrub 6-9' ○●☁ 3 g, 1-2' \$20

Large, 2-4 inch, slightly fragrant, wine-red flowers open widely in mid spring. A hybrid between the Chinese and American sweetshrubs, this plant combines the best of both parents to maximize flower display.

Calycanthus 'Venus' PPAF
Chinese Sweetshrub 6-9' ○●☁ 3 g, 1-2' \$20

A hybrid introduction from the J.C. Raulston Arboretum, 'Venus' offers 2-4 inch, magnolia-like white flowers with maroon centers. Definitely a plant to impress your plant connoisseur friends!

Calycanthus floridus 'Athens'
Carolina Allspice 6-8' ○●☁ 3 g, 2-3' \$25

The distinctive lemon-yellow flowers set this apart from the species. Additionally, they are wonderfully fragrant (some say apples), perfuming the spring garden. N

Calycanthus floridus 'Michael Lindsey'
Carolina Allspice 6-10' ○●☁ 3 g, 1-2' \$20

A vigorous selection with extraordinary fragrance to the maroon flowers in spring. Combined with the stunning yellow fall color, this is a real winner. N ☹

Camellia 'Snow Flurry'
Camellia 4-6' ●☁ 1 g, 1-2' \$20

A vigorous growing hybrid produced by Dr. William L. Ackerman



Viburnum nudum 'Winterthur';
Calycanthus floridus 'Athens'; *Disanthus cercidifolius*;
Calycanthus floridus 'Michael Lindsey'

Photos: Rick Darke

at the U.S. National Arboretum which is floriferous at an early age. Among the hardiest of the camellias, with plants known to grow as far north as southern Maine. Double white flowers start in October, and last into December.

Camellia japonica
Japanese Camellia 6-10' ●☁ 1 g, <1' \$15

These plants were vegetatively propagated from a plant donated by the Morris Arboretum. The original plant was grown from seed collected at the coldest end of the species range in Korea. The result is a single, red-flowered plant that survived -7°F with no damage.

Camellia oleifera Tea-oil Camellia 6-8' ●☁ 1 g, 1-2' \$15

An important practical use of camellias is in the production of oil produced from its seeds. *C. oleifera*, so named because of this characteristic, is cultivated widely in China but we grow it for its fragrant 2-inch white flowers in the fall.

Camellia sasanqua 'Long Island Pink'
Sasanqua Camellia 6-10' ●☁ 1 g, 1-2' \$15

An easy way to avoid winter cold or spring frost damage to flower buds is to flower in the fall which is exactly what this Japanese native camellia does, producing single pink flowers.

Cephalanthus occidentalis Buttonbush 3-6' ○●☁☁ 3 g, 2-3' \$15

One of our native wetland plants that has good adaptability to many cultural situations. The spherical cluster of flowers in the summer are an excellent source of nectar for many pollinators. N ☹☹

Cercis canadensis 'Floating Clouds'
Eastern Redbud 15-25' ○●☁☁ 7 g, 3-5' \$75

All of the advantages of redbuds—abundant magenta spring flowers, small tree habit, yellow fall color—with the addition of variegated foliage. The striking variegation is less susceptible to sun scorch than other variegated foliage selections. N

Cercis canadensis 'Little Woody'
Eastern Redbud 10-12' ○●☁☁ 7 g, 3-4' \$75

Just the thing for a diminutive site! The plant is compact in all parts: smaller leaves, size, and denser branching than the species. The spring flowers are just as spectacular as the species. N

Cercis chinensis 'Shirobana' Chinese Redbud 6-10' ○●☁☁ 3 g, 2' \$35

A shrubby, compact plant with multiple stems, this selection of the Chinese redbud brightens the spring landscape with its abundant, pure white flowers heavily adorning the branches.

Chimonanthus praecox Fragrant Wintersweet 8-12' ○●☁ 3 g, 1.5' \$15

Pale yellow flowers open in early March and produce a stunning fragrance that permeates the garden. Cut branches to bring inside for forcing.

Clethra alnifolia 'Ruby Spice' Summersweet 4-6' ○●☁☁ 3 g, 3-4' \$25

Arguably one of the best of the pink flowered cultivars prized for its fragrant, non-fading, ruby-red flowers that bloom in late summer. Plants may also be more compact than other pink cultivars. N ☹

Clethra alnifolia 'Sixteen Candles'
Summersweet 2-3' ○●☁☁ 3 g, 2-3' \$25

A selection by Mike Dirr, it improves on the immensely popular 'Hummingbird'. This cultivar is more compact and produces larger, fragrant white flower clusters from mid- to late-summer. N ☹

Cotinus 'Young Lady' Smoketree 10-15' ○☁☁ 1 g, 1-2' \$15

(*Cotinus obovatus* x *C. coggyria*) 'Young Lady' was selected for the precocious mauve-pink flowers produced from June through August. The smoke-like flowers contrast well with the reddish-orange fall color.

Cotoneaster salicifolius 'Scarlet Leader'
Willowleaf Cotoneaster 2-3' ○●☁ 1 g, 1-2' \$15

Sun-loving groundcovers are hard to come by, let alone an evergreen one with rich, wine-red foliage color all winter. Great plant for slopes. ☹

Daphne odora 'Aureomarginata'
Fragrant Daphne 2-4' ○●☁ 1 g, 1' \$25

An evergreen daphne with waxy looking, sweetly fragrant, pinkish flowers appearing in March-April. Long narrow leaves edged in gold, providing subtle interest.

Daphniphyllum humile Dwarf Daphniphyllum 3-5' ○●☁ 1 g, 6-12" \$20

The lustrous, evergreen foliage is green above and silver-gray beneath. Combined with a compact broad oval habit, this is a gem as a specimen or in mixed foundation plantings.

Daphniphyllum macropodum Daphniphyllum 10-20' ○●☁ 3 g, 2-3' \$20

The bold foliage of this broadleaved evergreen shrub is its trademark. Large, elongated leaves resemble those of a rhododendron but are silver underneath. Dark maroon flower buds attractive in early spring and purple-blue fruit on female plants is borne abundantly in the fall and winter.

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Deutzia gracilis</i>	'Nikko' Slender Deutzia	2'	○●☁	3 g, 1-2'	\$25	
(Syn: <i>Deutzia crenata nakaina</i> 'Nikko') The dwarf arching habit of this compact plant is useful when planted in masses or as a foundation planting. The white flowers in spring shroud the plant. U.S. National Arboretum introduction.						
<i>Diervilla lonicera</i>	'Copper' Dwarf Bush-honeysuckle	2-4'	○●☁	3 g, 9-12"	\$25	
A dwarf selection with coppery-red new foliage on stems, <i>Diervilla</i> is a relative of honeysuckle that grows in part shade. Low-spreading, with yellow flowers that appear in early spring and continue until September. N 🦋						
<i>Diervilla sessifolia</i>	'Butterfly' Southern Bush-honeysuckle	3-5'	○●☁	3 g, 3'	\$25	
The low mounded habit is covered with deep yellow flowers early in the summer, continuing sporadically through the summer and fall foliage is a rich purple. N						
<i>Disanthus cercidifolius</i>	Redbud Hazel	6-10'	○●☁	3 g, 3'	\$25	
Mike Dirr describes this plant as "a magnificent, but rare, plant that is worthy of the discriminating gardener's attention." Heart-shaped leaves are spectacular in fall: burgundy hues followed by amber and gold, and finally, merlot. A member of the witch hazel family, with small, spidery-shaped, burgundy flowers appearing as leaves begin to fall.						
<i>Edgeworthia papyrifera</i>	Paperbush	3-5'	○●☁	2 g, 1-2'	\$25	
The dark blue-green leaves and distinctive branching add a tropical feel to the garden. Subtle, pendulous clusters of golden yellow flowers appear in early spring. Provide protection in the winter as plants are damaged in the low single digit temperatures.						
<i>Forsythia × intermedia</i>	'Ford Freeway' Forsythia	8-10'	○●☁	3 g, 2-3'	\$15	
The variegated foliage splashed with yellow fades in intensity as the leaves mature. Bright yellow flowers complement variegation.						
<i>Forsythia viridissima</i>	var. <i>koreana</i> 'Kumson' Forsythia	6-10'	○●☁	3 g, 2-3'	\$15	
The striking variegation of the leaves reveal the intricate, lacey network of leaf veins evident in forsythia. The impact is stunning and persists through the growing season. Upright arching branches produce multitudes of yellow flowers in the spring.						
<i>Fothergilla × intermedia</i>	'Mt. Airy' Hybrid Fothergilla	6'	○●☁	3 g, 2-3'	\$25	
The best you can ask of any plant is for multiple seasons of interest and this one delivers. Honey-scented, small, creamy-white, bottlebrush-like flower clusters provide an outstanding display in the spring, superb yellow-orange-red color closes the season in fall. In winter, hoary frosts look beautiful on the dried fruits, revealing distinctive winter architecture. N 🦋						
<i>Halesia diptera</i>	var. <i>magniflora</i> Two-winged Silverbells	20-30'	○●☁	3 g, 2-3'	\$35	
A stunning native plant with branches draped with white, bell-shaped flowers in spring. The one-inch flowers are much larger than the species of other silverbells. Two-winged silverbells flower abundantly when young and will continue to delight for years to come. Fruits are attractive in winter, both to squirrels and humans. N 🦋						
<i>Hydrangea quercifolia</i>	'Sikes Dwarf' Oakleaf Hydrangea	3-4'	○●☁	3 g, 2-3'	\$25	
Half the mature size of the straight species and perfect for planting under windows, where you can enjoy white flowers in summer, burgundy leaves in fall, and dried flower panicles during winter. N 🦋 🦋						
<i>Ilex</i>	'Harvest Red' Hybrid Winterberry	6-10'	○●☁	7 g, 5-6'	\$45	
Introduced by Dr. Elwin Orton of Rutgers University, 'Harvest Red' produces abundant, small, brilliant red berries. Cross between <i>I. verticillata</i> and <i>I. serrata</i> . Needs a male pollinator such as 'Apollo' or 'Raritan Chief'. 🦋						
<i>Ilex × koebneana</i>	'Ajax' Holly	20-30'	○●☁	1 g, 2-3'	\$20	
An evergreen male holly with large, glossy foliage that imparts a bold texture to the plant. An upright habit twice as tall as wide, 'Ajax' pollinates several holly species. Cross of <i>I. aquifolium</i> and <i>I. latifolia</i> ; U.S. National Arboretum introduction. 🦋						
<i>Ilex glabra</i>	'Nova Scotia' Inkberry	2-4'	○●☁	3 g, 2-3'	\$25	
One of the best inkberries as it maintains a compact dense habit without pruning, useful in foundation, hedge, or mass plantings. A female, with small black fruit slightly hidden by the evergreen leaves. N 🦋						
<i>Ilex latifolia</i>	Lusterleaf Holly	8-15'	○●☁	1 g, 3-6"	\$15	
The lustrous bold foliage of this species has been used to produce many select cultivars but is meritorious in its own right. Listed as a zone 7 plant, the plant in the UDBG has prospered for nearly 15 years. These plants are female. 🦋						
<i>Ilex opaca</i>	'William Hawkins' American Holly	6-15'	○●☁	1 g, 6"	\$25	
If you did not know this was an American holly, you would never guess by looking at it. The						

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
foliage is extremely narrow and results in slower than normal growth but produces stunning plants at maturity. After 15 years, the UDBG plant is 7 feet tall. N 🦋						
<i>Ilex verticillata</i>	'Jim Dandy' Winterberry Holly	3-6'	○●☁	7 g, 3-5'	\$45	
A male with a compact habit primarily used as a pollinator for 'AfterGlow', 'Aurantiaca', 'Berry Nice', 'Cacapon', 'Oosterwijk', and 'Red Sprite'. Grows well in wet soils. N						
<i>Ilex × aquipernyi</i>	'Meschick' Dragon Lady™ Holly	10-20'	○●☁	3 g, 2-4'	\$25	
A female cultivar grown for its very narrow, pyramidal habit and dark, evergreen foliage; far superior to other cultivars of the same parentage (<i>I. pernyi</i> × <i>I. aquifolium</i>). Scarlet red fruit remains on through the winter, though the birds may feast upon them. 🦋						
<i>Ilex × attenuata</i>	'Bienville Gold' Foster's Holly	15-20'	○●☁	1 g, <1'	\$20	
The small narrow foliage of the Foster's hollies are a surprising deviation from typical holly foliage, creating a much finer textured plant. This cultivar's abundant golden yellow fruit is attractive to birds. 🦋						
<i>Ilex</i>	'Nellie R. Stevens' Nellie Stevens Holly	15-25'	○●☁	7 g, 3-5'	\$45	
A hybrid of <i>Ilex aquifolium</i> and <i>I. cornuta</i> , with dark green foliage, large dark red fruit, a pyramidal habit, AND does not require a male to produce abundant fruit. 🦋						
<i>Illicium</i>	'Woodland Ruby' Pink Anise-tree	4-6'	○●☁	3 g, 1-2'	\$25	
An <i>Illicium mexicanum</i> × <i>I. floridanum</i> f. <i>album</i> hybrid, resulting in one of the more vigorous anise. Ruby-pink starfish-like flowers are larger than those on either parent and occur in spring and fall.						
<i>Illicium anisatum</i>	Japanese Anise-tree	6-10'	○●☁	3 g, 1.5'	\$15	
The evergreen foliage provide year-round interest, especially in the dead of winter. The creamy-white, 1-inch wide flowers in March and April are best appreciated close-up.						
<i>Illicium floridanum</i>	Variegated Florida Anise-tree	4-6'	○●☁	1 g, <1'	\$25	
Foliage on evergreen plants is obvious for 12 months of the year, so why not add a little pizzazz and add striking white variegation to the mix. Maroon flowers in spring spice it up. N						
<i>Illicium floridanum</i>	'Alba' Florida Anise-tree	4-6'	○●☁	3 g, 1-2'	\$15	
White flowers contrast well against the rich, evergreen foliage. A great plant along a path, the north side of a building, or in the shrub border. N						
<i>Illicium henryi</i>	Henry's Anise-tree	4-6'	○●☁	3 g, 1-2'	\$20	
A native of China, perhaps more floriferous than the other species, though the individual flowers are slightly smaller. In April-May, the pink to crimson red flowers offer striking contrast with the dark evergreen foliage.						
<i>Itea chinensis</i>	Chinese Sweetspire	3-4'	○●☁	1 g, 1.5'	\$15	
The large evergreen foliage has a distinctly serrated margin and glossy surface. Plants produce white spires of flowers in early summer.						
<i>Itea oldhamii</i>	Taiwan Sweetspire	6-8'	○●☁	3 g, 1-2'	\$20	
Another impressive, evergreen sweetspire with juvenile foliage that can be holly-like though in maturity, leaves are entire. Leaves are rich green; better than the other evergreen sweetspires in the UDBG collection. White, spike-like flower clusters appear in spring. 🦋						
<i>Itea virginica</i>	'Henry's Garnet' Virginia Sweetspire	3-4'	○●☁	3 g, 2-3'	\$20	
It may be the "old standard" but it gives up nothing to the newest of cultivars. The profuse white flowers in late spring and early summer impart a sweet fragrance in the garden and the fall garnet colored foliage is superb. The suckering habit make it a natural for mass plantings. N 🦋						
<i>Itea yunnanensis</i>	Chinese Sweetspire	6-10'	○●☁	1 g, 1-2'	\$15	
Evergreen form with glossy foliage and attractive white flowers. Foliage is not as large or glossy as <i>I. chinensis</i> . Plants have survived 5°F without damage though it is recommended to site in a protected location.						
<i>Jasminum nudiflorum</i>	Winter Jasmine	6-10'	○●☁	1 g, 1'	\$15	
Numerous yellow flowers burst on the scene in March and April. For the best effect, site where the green stems can cascade over walls and boulders.						
<i>Kalmia latifolia</i>	'Sarah' Mountain Laurel	3-4'	○●☁	3 g, 2-3'	\$35	
Our native mountain-laurel with color saturated flowers. The vivid red buds open in the spring to bright pink flowers, creating a stunning display in any garden. N						
<i>Kerria japonica</i>	'Golden Guinea' Japanese Kerria	4-5'	○●☁	3 g, 2-3'	\$20	
The gracefully arching green stems add character in the winter garden, but it is the large, up to 2-inch diameter, yellow spring flowers that take center stage. Flowers will continue into early summer.						

Latin Name Common Name Mature Size Light Soil Pot Size, Plant Size Price



Leucothoe axillaris 'Jenkins'
Coast Leucothoe 2-4' ●●☁ 3 g, 2-3' \$25
Low evergreen arching shrub, similar to drooping leucothoe but more compact habit and wider leaves. Fragrant white flowers in the spring provide a handsome display. N

Magnolia 'Ann'
Magnolia 8-10' ○☁ 3 g, 1-1.5' \$25
One of the "little girl" hybrids so named for their short stature. The deep purple red flowers are dramatic in the late April garden. Plants are slightly upright when young becoming nearly as wide as tall at maturity.

Magnolia stellata 'Waterlily'
Star Magnolia 15-25' ○●☁ 3 g, 3' \$25
The slightly later flowering time on this selection avoids early frosts. Flowers are pink in bud and open white with numerous starburst-like tepals. Great spring display and good summer foliage.

Mabonia × *media* 'Winter Sun'
Mahonia 4-6' ○●☁ 3 g, 3-4' \$25
The rich green, glossy evergreen leaves emerge in the spring with a distinctly bronze cast. Erect, spike-like clusters of fragrant yellow flowers start as early as December and continue into March. The hybrid mahonias have been growing well and flowering consistently in the UDBG for nearly 10 years in a protected site.

Michelia figo
Banana Shrub 4-8' ○●☁ 1 g, <1' \$15
(Syn: *Liriodendron figo*) If you want to smell tropical fruits in your garden, plant this upright shrub nearby! The yellow-green flowers that bloom in early spring smell like bananas. Requires a protected site in the garden to mitigate winter cold and wind.

Nandina domestica 'Jaytee' Harbour Belle™
Heavenly Bamboo 1-2' ○●☁☁ 2 g, 1-2' \$20
You will not find a more adaptable plant to serve as a groundcover. The diminutive stature and fast growth rate make this a natural in sun and shade. Small white spring flowers and red berries in winter contrast well with burgundy-maroon foliage.

Osmanthus × *fortunei*
Fortune's Osmanthus 10-20' ○●☁ 3 g, 3' \$25
Rounded, upright, evergreen shrub with extremely fragrant white flowers in the fall. Holly-like, leathery, dark green leaves. Height can be controlled by pruning at any age. Plant where you can enjoy its heady scent.

Osmanthus × *fortunei* 'San Jose'
Fortune's Osmanthus 10-20' ○●☁ 1 g, <1' \$15
A durable evergreen with sweetly perfumed, small white flowers that permeate your garden in the fall. It differs from the straight species in its improved foliage with a slightly finer texture.

Osmanthus americanus
Devilwood 8-15' ○●☁ 3 g, 1-1.5' \$20
An upright open habit and narrow foliage which lacks spines separate this *Osmanthus* from other species. Fragrant white flowers perfume the spring garden on this uncommon native shrub. Devilwood refers to the unsplittable nature of the wood. N

Osmanthus heterophyllus 'Goshiki'
Holly Osmanthus 8-10' ○●☁ 1 g, 6" \$15
The evergreen foliage is very attractive with white spattered across the blade of the leaf. The variegation is particularly effective in the depths of winter. Heady, fragrant white flowers perfume the fall garden.

Pieris japonica 'Dorothy Wycoff'
Japanese Pieris 4-8' ○●☁ 3 g, 1-2' \$35
John Frett's favorite of the Japanese pieris as it is more compact but still a strong grower. The flower petals are white but the sepals are dark red. Your eye blends them into a very lovely pink.

Stachyurus praecox 'Matsuzaki';
Camellia 'Snow Flurry';
Calliocalpa americana;
Fothergilla ×
intermedia 'Mt. Airy'
Photos: Rick Darke, John Frett

Latin Name Common Name Mature Size Light Soil Pot Size, Plant Size Price

Pieris japonica 'Temple Bells'
Japanese Pieris 3-5' ○●☁ 3 g, 2-3' \$35
The compact size, large ivory-white flowers, and bronze-apricot color to the new foliage make this a real standout in a species with so many cultivars.

Prunus laurocerasus 'Camellifolia'
Cherry laurel 10-20' ○●☁ 3 g, 2' \$20
The twisted, curled evergreen foliage is unusual and distinct. Leaves are deep green throughout the year; it helps to plant in slightly protected site. Plants are slow growing.

Prunus laurocerasus 'Mt. Vernon'
Cherry laurel 3-4' ○●☁ 3 g, 1-2' \$20
A slow grower and a true dwarf, the 3-foot mature size makes this an ideal plant for those tight spots. The large coarse textured foliage is more like the species than other dwarf selections. Fragrant white spring flowers make this a great choice.

Prunus laurocerasus 'Parkway'
Cherry laurel 10-15' ○●☁ 3 g, 2' \$20
The foliage is reminiscent of Southern Magnolia, 6-10 inches long and extremely lustrous. The bold foliage texture and fragrant white flowers provide added benefits in your garden.

Rhododendron catawbiense 'Nova Zembla'
Catawba Rhododendron 6-10' ●●☁ 3 g, 2-4' \$35
Large, dark evergreen leaves beautifully offset the deep red flowers and pollinators frequently visit them in April-May. Grows well as an understory plant. N ☁

Rhododendron viscosum Swamp Azalea 3-5' ●○☁ 3 g, 2-3' \$25
What this deciduous azalea lacks in winter display it more than makes up for in orange red color in fall and very fragrant, typically white flowers that appear in May-June. The summer foliage has a bluish cast that is distinct from most other native azaleas and offers a dynamite contrast to the foliage. Another good pollinator plant. N ☁

Rhus typhina 'Bailtiger'
Tiger Eyes® Staghorn Sumac 4-6' ○☁☁ 3 g, 1-2' \$45
Truly a standout in the garden! Finely dissected, boldly colored foliage emerges bronze-yellow in the spring, turning bright yellow in early summer, changing to chartreuse in late summer, before igniting into orange-red fall color. A female selection with fruit at the ends of branches. More restrained growth than the species. N ☁

Rosa palustris Swamp Rose 3-6' ○☁☁ 2 g, 2' \$20
A gracefully arching shrub rose native to low wet areas. Appearing in summer, the 2-inch diameter pink flowers are fragrant. N ☁☁

Sarcococca bookeriana var. *humilis*
Sweetbox 1' ●●☁ 3 g, 1' \$25
Strongly fragrant, small white flowers appear in late winter. Ensure yourself enjoyment by planting this low, rhizomatous evergreen groundcover where you can enjoy the strongly scented, small white flowers in late winter. Shade and drought tolerant.

Spiraea japonica 'Neon Flash' Japanese Spirea 2-3' ○☁ 1 g, 3" \$15
The vivid red flowers appear throughout the summer on compact plants. Leaves emerge red purple and fade to green. Spireas are real workhorses in the garden.

Stachyurus praecox 'Matsuzaki' Spiketail 4-6' ○●☁ 3 g, 2-4' \$30
Rarely seen or offered in the trade, this fountain-shaped shrub springs to life in early spring with pendulous clusters of stunning bronze-colored buds followed by chartreuse-colored flowers. Cut branches to bring inside for forcing. Easy culture makes this an outstanding selection.

Stephanandra incisa 'Crispa'
Cutleaf Stephanandra 1-3' ○●☁ 1 g, 6" \$15
With maple-like leaves turning yellow and orange in the fall and yellowish white flowers in May-June, this deciduous, low-growing shrub is a fantastic groundcover and ideal for erosion control for banks or slopes.

Stewartia monodelpha Tall Stewartia 20-25' ●○☁ 3 g, 1-2' \$25
Exquisitely handsome red brown to cinnamon colored bark exfoliates in small strips. Leaves are smaller than other stewartias and turn deep red to maroon in the fall. Flowers open in June, are 1-1 ½ inches wide and are white with yellow stamens, a treat for pollinators and people. ☁

Styrax japonicus 'Emerald Pagoda'
Japanese Snowbell 15-25' ○●☁ 2 g, 4-6' \$45
Introduced by J.C. Raulston Arboretum, this selection has the largest flowers of any Japanese snowbell. The white flowers are produced in spring after the leaves but still provide a stunning visual and fragrant display. The upright form makes this a great small tree for residential use. ☁

Syringa patula 'Miss Kim' Lilac 3-5' ○ ☁ 3 g, 1-2' \$35
(Syn: *S. velutina*) One of the shortest lilacs, this upright shrub is low and wide. The smaller flower clusters are pale lilac with a sweet, not overpowering fragrance. Handsome, burgundy-red foliage in the fall.

Syringa × *hyacinthiflora* 'Pocahontas' Early Flowering Lilac 10-12' ○ ☁ 3 g, <3' \$35
Plants flower before most other spring lilacs to jump start your garden. The deep maroon-purple buds open deep violet with a heavenly fragrance.

Vaccinium angustifolium Lowbush Blueberry 1-2' ○ ☁ 1 g, <1' \$20
The low growth habit makes this an ideal plant for massing and use as a groundcover. Numerous white flowers in spring are loved by pollinators, and are followed by small blueberries in midsummer. Fruit is relished by all types of wildlife. Orange, red and burgundy leaves for fall display. **N** ☂ ☕

Vaccinium corymbosum 'Jersey' Highbush Blueberry 6-8' ○ ● ☁ 3 g, 3-4' \$25
This plant is packed with great features: white, bell-shaped spring flowers, blueberries in summer, great orange/red fall foliage, and reddish stems in winter. **N** ☂ ☕

Viburnum × *rhytidophylloides* 'Alleghany' Service Viburnum 8-10' ○ ● ☁ 3 g, 2' \$20
This hybrid (*V. rhytidophyllum* × *V. lantana* 'Mohican') has taken the best from its parents: moderate size, medium-foliage texture, and semi-evergreen nature. Creamy white flowers in May mature to red fruit in late summer before turning black. Fall color is absent as plant mostly retains its green foliage through the winter. ☂ ☕

Viburnum awabuki Korean Viburnum 8-15' ○ ● ☁ 1 g, 1' \$15
The evergreen foliage is so shiny it appears as if it was just polished. White flowers give rise to red fruit. Plant at the UDBG has prospered for 9 years with no damage in a protected courtyard.

Viburnum carlesii 'Diana' Koreanspice Viburnum 3-4' ○ ● ☁ 3 g, 2-3' \$25
More compact plant than the straight species, though with the same spicy fragrance, white flowers in April-May, and red berries that turn black. In addition, new foliage has a purple tinge that matures to dark green; leaves resistant to leaf spot. Site where you can appreciate the heady scent. ☕

Viburnum dentatum 'Christom' Blue Muffin™ Arrowwood Viburnum 5-7' ○ ● ☁ 3 g, 2-3' \$25
Our native arrowwood viburnum with deeper green, more lustrous foliage and intensely blue fruit. Great for attracting birds to your garden. **N** ☂ ☕

Viburnum dentatum 'Ralph Senior' Autumn Jazz® Arrowwood Viburnum 8-10' ○ ● ☁ 3 g, 3' \$25
A graceful arching habit covered in early summer with ivory flowers. Abundant blue-black fruit creates quite a stir with the bird population in the early fall. Orange-red to maroon foliage in late fall. **N** ☂ ☕

Viburnum nudum Smooth Witherod Viburnum 6-8' ○ ● ☁ 1 g, 3-6" \$10
This straight species is a necessary pollinator for other cultivars such as 'Winterthur' and 'Bulk' (Brandywine™). Smooth Witherod has ivory flowers appearing in late spring and in the fall, the merlot-colored foliage is the perfect foil for the plentiful fruit that turns pink, then blue, and finally dark purple, persisting into the winter – unless the birds dine on them. **N** ☂ ☕

Viburnum nudum 'Winterthur' Smooth Witherod 6-10' ○ ● ☁ 3 g, 3-4' \$25
Selected at Winterthur Gardens for the superb foliage, stunning maroon-red fall foliage, and pink-turning-dark-blue berries in the fall. Fruit is most abundant with a seedling pollinator or another cultivar (e.g. *V. nudum* 'Bulk' or *Viburnum nudum*). **N** ☂ ☕

Viburnum propinquum Chinese Viburnum 4-6' ○ ● ☁ 1 g, 6"-9" \$20
The very clean, evergreen foliage is the star of this show, emerging with a bronze cast, and soon turning green for the rest of the year. Creamy white flowers appear in April. An outstanding plant for winter display in foundation plantings.

Viburnum trilobum 'Wentworth' Viburnum 8-12' ○ ● ☁ 3 g, 3' \$20
The white, lacecap inflorescences in May are very showy and give rise to the bright red fruit in the fall. Fruit persists for some time before eventually being eaten by birds. Plants may develop a yellow or purple red fall color. **N** ☕

Zenobia pulverulenta 'Woodlander's Blue' Dusty Zenobia 2-3' ○ ● ☁ 3 g, 1-2' \$25
A personal favorite of many a plant connoisseur. Belonging to the Heath family, with pendant, white, bell-shaped flowers in the spring. Semi-evergreen, distinctly colored blue-grey foliage turns a unique pumpkin orange color in the fall. **N** ☂



PERENNIALS

Agastache rupestris Licorice Mint 1-2' ○ ☁ 1 g \$9
Hyssop is a superior perennial enjoyed for its spicy fragrance, apricot-colored flowers, and aromatic foliage. Also a super hummingbird plant, attracting them for several months with its nectar-rich flowers. ☂ ☕

Anemone canadensis Meadow Anemone 1-2' ○ ● ☁ 1 g \$9
Subtle beauties native to low-lying moist areas. May through June brings clusters of buttercup-like white flowers with yellow stamens. Perfect for wetlands or stream/pond edges. Spreads rapidly in good conditions. **N**

Aquilegia canadensis Columbine 10-12" ● ● ☁ 1 qt \$7
Northeast wildflower with drooping, bell-shaped, red and yellow flowers in spring. Foliage usually declines by mid-summer and can be cut to ground. **N** ☂ ☕

Asarum splendens Ginger 6-10" ● ● ☁ 1 g \$12
Excellent as an evergreen groundcover, this exquisite ginger has large, silver mottled leaves and interesting 1.5-3 inch wide, brown, purple, and cream flowers.

Asclepias tuberosa Butterfly Weed 1-3' ○ ● ☁ 1 qt \$8
Quintessential butterfly plant with bright orange to yellow flowers occurring June-August. Be sure to provide well-drained soil. Seed pods are decorative in winter. **N** ☂

Aster divaricatus 'Eastern Star' White Wood Aster 18-24" ○ ● ☁ 1 g \$9
Excellent naturalizer for the woodland garden with heart-shaped leaves held on dark red stems and abundant, daisy-like white flowers appearing in fall. **N** ☂

Athyrium felix femina 'Lady in Red' Lady Fern 1.5' ● ● ☁ 1 g \$9
Lacy, upright fronds produced on vibrant, deep red stems. Striking combination to bold foliage plants such as heucheras, hellebores, and wild ginger. **N**

Baptisia × *varicolor* 'Twilite' PP Twilite Prairieblues™ False Indigo 4-5' ○ ☁ 1 g \$12
Long, densely-packed panicles of true bicolor flowers of deep violet-purple accented with lemon-yellow keels in late spring. A handsome, vigorous, butterfly-attracting new hybrid from Dr. Jim Ault of Chicago Botanic Gardens. ☂ ☕

Bergenia ciliata Pig Squeak 6-10" ○ ● ☁ 1 g \$18
(Limited Quantity) The pink flowers are lovely, though it is the African Violet-like foliage that will have you lusting. The large leaves offer a great textural counterpoint to just about any plant combination.

Boeberia biloba False Nettle 3-4' ● ● ☁ 1 g \$12
A native of Japan, *Boeberia* attracts attention primarily for its large, coarsely serrated leaves and white, amaranth-like flower appearing in the leaf axils in late spring. Wonderful addition for the woodland garden.

Calamagrostis brachytricha Korean Feather Reed Grass 1-1.5' ○ ● ☁ 1 g \$9
A Dick Lighty introduction with pinkish flower plumes appearing atop green clumps in late summer. One of the few grasses that grows well in part shade or sun.

Carex morrowii 'Silver Sceptre' Japanese Sedge 1' ● ● ☁ 1 g \$9
Narrow green leaves with white margins that spread by rhizomes to form beautiful (and tough) groundcover. Great accent plant to brighten up the container or shade garden. Tolerates full sun and dry conditions and easy to rake leaves off of if using as groundcover under trees and shrubs.

Chelone glabra Turtlehead 2-3' ● ● ☁ 1 g \$12
(Limited Quantity) Local woodland shade denizen that's excellent plant for drawing Baltimore Checkerspot to your garden. Hooded, snapdragon-like white flower spikes appear late summer, early fall. **N** ☂ ☕

Cheloneopsis yagibarana Japanese Turtlehead 1-2' ○ ● ☁ 1 qt \$12
The Asian counterpart to our native *Chelone* (turtlehead), and as indispensable as that plant, with tubular rosy-purple flowers appearing late summer, lasting into fall.

Chrysanthemum 'Sheffield Pink' Hardy Chrysanthemum 1-1.5' ○ ☁ 1 g \$9
Tough-as-nails plant with soft, salmon-pink flowers appearing in late fall. Combines with just about any plant in the herbaceous and shrub border.



Coreopsis 'Crème Brulee' PP
 Hybrid Coreopsis 1-1.5' 1 g \$9
 Improved version of the popular 'Moonbeam' (a daunting task) with bigger, deeper yellow blooms, brighter green leaves, and better resistance to powdery mildew. A fabulous self-seeding groundcover for poor soils that is also drought tolerant and offers a long summer bloom period.

Coreopsis 'Tequila Sunrise'
 Hybrid Coreopsis 1-1.5' 1 g \$9
 Hybrid between *Coreopsis lanceolata* × *C. grandiflora*. A continual bloomer with bright yellow flowers with deep orange centers and narrow green leaves with a variegated creamy yellow color and hint of red.

Delosperma dyeri
 Hardy Ice Plant 3-5" 1 g \$8
 Succulent foliage with star-shaped flowers in shades of coral to orange appear April to September. Good drainage a must.



Disporopsis pernyi
 Evergreen Solomon's Seal 1-1.5' 1 g \$10
 Tough, little-known plant with evergreen, arching stems and leathery, dark green shiny leaves. Tubular white flowers open along the stem in late spring and may be followed by striking blue fruit. Outstanding garden plant that adds a bamboo-like texture to the garden.

Dracocephalum ruyschianum 'Blue Dragon'
 Dragonhead 12-18" 1 g \$10
 A North Creek Nurseries introduction with dark blue, snapdragon-like flowers appearing in late spring, early summer, covering a low mound of rosemary-like leaves. Deer resistant.

Dryopteris goldiana
 Goldie's Fern 3.5-4' 1 g \$10
 Bold looking, evergreen fern naturally-occurring in moist seeps (though drought tolerant too), with shaggy brown fiddleheads unfurling to 4 foot fronds in spring. **N**



Epimedium × perralcubicum 'Frohneiten'
 Barrenwort 1.5' 1 g \$9
 Outstanding semi-evergreen groundcover with mottled bronze, heart-shaped spiny foliage that turns to a glossy green in summer. Bright yellow, large flower clusters are held above the leaves on delicate wiry stems in spring. Drought-tolerant once established.

Epimedium × versicolor 'Sulphureum'
 Barrenwort 8-12" 1 g \$9
 Dainty yellow flowers appear in early spring before the leaves appear. Leaves emerge bronze-red, eventually turning green, then yellow in fall. Tough plant forming attractive groundcover and drought tolerant once established.



Eryngium × zabelli 'Big Blue'
 Sea Holly 2.5-3' 1 g \$12
 One of the hottest new plants to hit the market and when you see it in bloom, you'll understand why. Electric blue flowers appear late summer against silver foliage, forming striking contrast. Well-drained soil a must. Good cut flower.

Gaura lindheimeri 'Crimson Butterflies'
 Gaura 2-3' 1 g \$9
 Four petaled, butterfly-like, hot-pink flowers held on wiry, erect stems. Don't cut back till early spring. **N**

Geranium 'Gerwat'
 Rozanne® Cranesbill 1-1.5' 1 g \$9
 Violet-blue flowers with white centers and purple veins put on a non-stop show late spring through summer. Attractive deep-cut foliage; low maintenance; pollinators love it.

Geranium × cantabrigiense 'Biokova'
 Geranium <1' 1 g \$9
 Fragrant leaves, red fall color, white tinged pink flowers and pink stamens in mid-spring combine to make this a winner. Use as a groundcover or in front of the border.

Gillenia trifoliata; *Spigelia marilandica*; *Iris tectorum* 'Album'; *Nepeta* 'Joanna Reed'
 Photos: Rick Darke, Rebecca Pineo, Danielle Quigley

Geranium × cantabrigiense 'Karmina'
 Geranium <1' 1 g \$9
 Fragrant leaves, red fall color, and showy carmine-red flowers in mid-spring combine to make this a real winner. Use as a groundcover or in front of the border.

Gillenia trifoliata Bowman's Root 2-4' 1 g \$9
 (Syn. *Porteranthus trifoliatus*) Five petal, star-shaped white flowers held on red stems are borne in loose panicles in late spring to early summer. Red calyxes last through fall, giving the impression of extended bloom. **N**

Gladiolus 'Boone' Sword Lily 3-5' 1 g \$12
 Unusual, remarkably hardy (zone 6) heirloom cultivar. Small jewel-like, soft pastel apricot flowers open over an extended period of time on multiple flower stems that never need staking. This connoisseur's plant will produce new corms in a few years. Exquisite; mixes with just about everything.

Hakonechloa macra 'Albovariegata'
 Hakone Grass 1.5' 1 g \$12
 Elegant textural perennial with narrow, creamy white stripes on deep green leaves. Deer resistant, drought tolerant, and tough.

Heliopsis beliantboides var. *scabra* 'Spitzentanzerin'
 Ballerina Ox-eye Daisy 1.5-2' 1 g \$9
 Showy, semi-double, orange-yellow, daisy-like flowers with brown center disks atop stiff stems that seldom need staking. They look like summer and shine like sunlight and are very, very tough. Sure to brighten up any border from mid-summer to fall. **N**

Helleborus × hybridus
 Royal Heritage™ Lenten Rose 1-1.5' 1 g \$10
 Evergreen, glossy leathery foliage that deer won't touch. White, pink, maroon, or purple saucer-shaped flowers provide late-winter color from February to April. Incredible sight on a cold grey day.

Heemerocallis 'Pandora's Box' Daylily 2' 1 g \$12
 (Limited Quantity) Double, creamy blooms with a violet center and yellow throat.

Heuchera 'Miracle' PPAF Alum Root 1' 1 g \$10
 Emerging foliage is a chartreuse-gold which later develops red veining, eventually turning a deep rich red with a yellow margin. Some may enjoy the pink flowers but it's the foliage that's simply stunning.

Hibiscus coccineus Scarlet Red Mallow 6' 1 g \$9
 A plant to steal your attention with a robust upright form, purple-red stems, ever-deepening red foliage, and 3-inch-wide, brilliant red flowers from mid-summer to fall. Butterflies and hummingbirds love it. Fantastic plant for a wide variety of soils. **N**

Hosta 'Little Aurora' Plantain Lily 12" 1 g \$10
 Dwarf specimen with bright gold puckered leaves perfect for edging. Pretty lavender flowers in June. Looks super under evergreens or in front of larger hostas.

Hylotelephium spectabile Showy Stonecrop 18-24" 1 g \$9
 Formerly called *Sedum spectabile*, this low maintenance tough plant tolerates poor dry soils. Pink fall flowers on succulent stems attract bees, butterflies and birds.

Iris cristata Dwarf Crested Iris 6" 1 g \$10
 Wonderful little native that spreads readily and is drought tolerant once established. Lovely purple-lavender flowers in spring. **N**

Iris pseudacorus Yellow Flag Iris 3-5' 1 g \$9
 Robust iris that spreads quickly in wet soil. Bright yellow three to four inch flowers in early summer. Good choice for the enclosed pond or container.

Iris sibirica 'Caesar's Brother' Siberian Iris 3-4' 1 g \$10
 Rich deep purple flowers on rigid stems rise above tall clumps of grass-like leaves in May. The vase shaped foliage stays green into the fall providing lasting beauty after bloom. Easy to grow in a wide range of soils adding excellent color and contrast to the perennial border.

Iris tectorum Purple Roof Iris 12-18" 1 g \$12
 (Limited Quantity) Fans of narrow, lance-shaped upright arching leaves add texture and great form to the woodland garden. Deep, lilac-blue purple flowers with a white crest appear in May.

Iris tectorum 'Album' White Roof Iris 1' 1 g \$14
 The name means "iris of the roofs," reflecting its stamina for very dry conditions. Seldom seen white cultivar deserving much more attention. Fans of narrow, lance-shaped upright arching leaves add texture and great form to the woodland garden. Beautiful in drifts.

Iris versicolor Harlequin Blueflag 2-2.5' 1 g \$10
 (Limited Quantity) Perfect plant for wet or very moist areas, with one-inch wide, sword-shaped leaves. Light blue flowers appear in spring. **N**

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Kalimeris integrifolia</i>	'Daisy Mae' Asian Aster	24"	☉☁	☁	1 g	\$10
Easy to grow compact plant that is a must for the wildflower garden. White, one inch, daisy-like flowers are produced all summer long attracting lots of butterflies. 🦋						
<i>Knautia macedonia</i>	'Mars Midget'	15"	☉☁☁	☁	1 g	\$10
Dwarf Crimson Scabiosa Summer brings on ruby-red, 2-inch button shaped flowers enjoyed by butterflies. Compact mounding gray-green foliage fits well into the sunny border, rock garden or container. Blooms continue for several months and make an excellent cut flower. 🦋						
<i>Kniphofia uvaria</i>	'Border Ballet'	2'	☉☁☁	☁	1 g	\$9
Red Hot Poker Prolific, coral-colored flowers bloom well into the fall months, luring hummingbirds into the garden. Well-drained soil is a must. 🦋						
<i>Lobelia cardinalis</i>	Cardinal flower	1'	☉☁☁☁	☁	1 g	\$9
Known for its bright crimson flowers which appear July through September and are a magnet for hummingbirds and butterflies. An excellent naturalizer for the wild meadow or water garden. N 🦋🦋						
<i>Matteuccia struthiopteris</i>	Ostrich Fern	3-5'	☉☁☁☁	☁	1 g	\$12
Stately when planted in masses or as a focal point, this clump-forming, upright arching, deciduous fern combines well with astilbes and hostas, and is perfect with spring wildflowers which go dormant as ostrich fern fronds are reaching for the sky. N						
<i>Mazus reptans</i>	'Alba' Creeping Mazus	3"	☉☁☁	☁	1 qt	\$7
Dense mat of toothed, lance-shaped leaves that quickly spread through rooting stems. Dainty orchid-like small white flowers with yellow markings appear in spring. Low maintenance groundcover that is tolerant of foot traffic and often used between stones.						
<i>Meebania cordata</i>	Meehan's Mint	6-10"	☉☁☁	☁	1 g	\$10
(Limited Quantity) Dark green foliage spreads on long trailing stems that root quickly into the soil. Charming blue-violet flowers in late spring. Makes a fantastic groundcover or addition to containers. N						
<i>Mimulus ringens</i>	Allegheny Monkey Flower	3-5'	☉☁☁☁	☁	1 g	\$10
Locally seen in our woodlands along streamsides although rarely seen cultivated. Showy lilac-blue flowers appear June-September. Attracts Baltimore checkerspot. N 🦋						
<i>Mitchella repens</i>	Partridge Berry	1"	☉☁☁☁	☁	1 qt	\$9
(Limited Quantity) Evergreen groundcover seen in regional woods, but only seen in gardens of plant connoisseurs. Pink-white flowers appear in June and July, followed by red berries that persist through winter. Fruit is good source for birds. N 🦋						
<i>Nepeta grandiflora</i>	'Dawn to Dusk' Catmint	2-3'	☉☁☁	☁	1 g	\$9
This summer bloomer's profusion of salmon-pink flowers with violet calyces glows against a backdrop of aromatic silvery-green foliage. Forms a lovely mound perfect for a well-drained border edge. Cut back after first bloom for rebloom. 🦋						
<i>Nepeta</i>	'Joanna Reed' Catmint	2-3'	☉☁☁☁	☁	1 g	\$9
A natural hybrid between <i>N. sibirica</i> and <i>N. faassenii</i> , this catmint is an outstanding performer. Blue summer flowers' billowy presence June through September attract bees and butterflies. A drought tolerant, easy perennial that should be included in every sunny garden. Cut back after first bloom for rebloom. 🦋						
<i>Nepeta sibirica</i>	'Souvenir d'Andre Chadron'	1-3'	☉☁☁☁	☁	1 g	\$9
Catmint Minty gray-green fragrant leaves are topped with spikes of large violet-blue flowers from June until September. Compact habit that does not flop. Flowers are loved by butterflies, bees and hummingbirds. Cut back after first bloom for rebloom. 🦋🦋						
<i>Obiipogon planiscapus</i>	'Arabicus'	6-10"	☉☁☁☁	☁	1 g	\$9
Black Mondo Grass Purple-black, grass-like leaves grace the garden year round, complemented by pale pink flowers in summer and metallic blue, berry-like fruits in fall. Dynamite in combination with ferns, bergenias, and hakone grass, and fabulous for mixed containers. Hard-to-find in the trade and slow grower.						
<i>Origanum laevigatum</i>	'Herrenhausen'	18-30"	☉☁☁	☁	1 g	\$9
Ornamental Oregano Summer to fall maroon buds open to pink flowers that are larger than the common oregano. Attractive leaves are purple when they first open then turn to green. Tolerant of poor soil and may be deer resistant. Use in mixed containers or beds to attract bees and butterflies. Excellent cut flower that can be dried. 🦋						
<i>Osmunda cinnamomea</i>	Cinnamon Fern	2-5'	☉☁☁☁	☁	1 g	\$12
Cinnamon-colored fertile fronds stand stiffly erect at the center of each crown, giving it a stately appearance. Will grow in ordinary soil but achieves pure perfection in form and size in sun and boggy ground. N						

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Penstemon × mexicali</i>	'Sunburst Ruby'	15"	☉☁☁	☁	1 gal	\$10
Beardtongue Complex hybrid between Mexican and American species creates a compact plant topped with very showy bright red blooms accentuated by a vibrant white throat from June to September. Undaunted by summertime heat and humidity, trim after first bloom for repeat bloom. Attracts hummingbirds to your garden. 🦋						
<i>Penstemon coccineus</i>	'Jingle Bells'	12-18"	☉☁☁☁	☁	1 g	\$10
Scarlet Beardtongue (Limited Quantity) Late spring brings on bell-shaped bright red flowers that continue into late summer. The flowers are carried on long graceful flower spikes that rise above the clean mounding foliage and attract bees, butterflies and hummingbirds. 🦋🦋						
<i>Penstemon digitalis</i>	'Husker Red'	2.5'	☉☁☁	☁	1 g	\$9
Beardtongue Cabernet-colored foliage adds seasonal interest to the garden; in July and August, masses of white tubular flowers dance above the foliage. Best planted in drifts or co-starring in endless combinations. N 🦋🦋						
<i>Phlox divaricata</i>	'Manita' Woodland Phlox	10-12"	☉☁☁	☁	1 g	\$9
Large, fragrant white flowers with deep violet center attract hummingbirds on this quick spreading perennial. Excellent planted in containers as well as woodland gardens. Sheer after bloom. N						
<i>Phlox divaricata</i>	'Parkville Beach'	1'	☉☁☁	☁	1 g	\$9
Woodland Phlox A fantastic groundcover with bright pink-purple, star-shaped flowers in spring. Easy to grow native that forms a nice mat of low growing dark green foliage. N 🦋🦋						
<i>Phlox divaricata</i>	'Chatahoochee'	4-8"	☉☁☁	☁	1 qt	\$7
Woodland Phlox Fragrant light blue flowers with a purple eye cover this phlox in late spring. The glossy narrow dark green leaves are semi-evergreen and carried on prostrate spreading stems. Excellent choice for a moist shady border combined with spring bulbs. N 🦋🦋						
<i>Polemonium reptans</i>	'Stairway to Heaven' PP	1-2'	☉☁☁☁	☁	1 g	\$10
Jacob's Ladder Selected by Bill Cullina when he was at the New England Wildflower Society, this is an outstanding cultivar with green leaves and white margins, and pink tints. Violet flowers appear in May for 14-21 days. N						
<i>Polystichum acrostichoides</i>	Christmas Fern	1-2'	☉☁☁☁	☁	1 g	\$12
An absolute must for every garden! Why? Dark, leathery, evergreen fronds; drought tolerant; excellent groundcover; easy to grow, winter interest, and perfect foil or foreground to ephemerals. N						
<i>Rabdosia longituba</i>	Trumpet Spurflower	36"	☉☁☁☁	☁	1 g	\$16
(Limited Quantity) A rare member of the salvia family that produces airy panicles of pendant purple tube flowers in September. Puts on a really wonderful show in the late fall woodland garden.						
<i>Salvia nemorosa</i>	'Caradonna' Meadow Sage	12-28"	☉☁☁	☁	1 g	\$9
Meadow Sage Distinctive purple stems make this award winning plant unique from other meadow sage cultivars. Stunning violet-purple flowers are present June through October and are loved by bees and butterflies. The flowers are carried on long spikes that provide a strong vertical element for the garden.						
<i>Salvia nemorosa</i>	'Sensation Rose' PP	12"	☉☁☁	☁	1 g	\$9
Meadow Sage Compact quilted green leaves give way to short spikes of fabulous rose-pink flowers in the summer. Deadhead for prolonged blooming.						
<i>Salvia</i>	'Ultra Violet' PPAF Hybrid Sage	18-20"	☉☁☁☁	☁	1 g	\$10
Known to be deer and rabbit resistant, this <i>Salvia greggii</i> cross is a real show stopper. Vibrant violet flowers adorn the plant from late June until frost and are cherished by hummingbirds. Use in containers or mass plant in a well drained sunny location. Don't cut back till early spring. 🦋						
<i>Salvia verticillata</i>	'Purple Rain' Lilac Sage	20"	☉☁☁	☁	1 g	\$9
Multiple flower spikes of smoky purple are present all summer long on this drought tolerant salvia. The pretty flowers are perfect for cutting and drying and attract tons of bees and butterflies. This pest free perennial can be used in beds, borders or containers. 🦋						
<i>Saruma benryi</i>	Upright Wild Ginger	2'	☉☁☁☁	☁	1 g	\$10
An unusual, hard-to-find, shade-loving ginger relative with showy-yellow flowers from May to September. Attractive, large, fuzzy, heart-shaped leaves nicely complement other shade dwellers.						



Sedum 'Maestro' PPAF
Stoncrop 2-2.5' ○ ☀ 🌧 1 qt \$8
A new sport of *Sedum 'Matrona'* with succulent blue-green leaves and soft silvery-pink flowers. Mixes well in the fall garden with a reliably bushy habit. Drought tolerant. 🦋 🐝

Sedum kamtschaticum var. ellacombianum
Yellow Stoncrop 2-4" ○ ☀ 🌧 1 g \$8
Low maintenance floriferous sedum that thrives in poor droughty soils. Pretty jade-green scalloped edged leaves are topped with starry yellow flowers July through September. Perfect choice for xeriscaping, rock gardens, and borders.

Sedum spurium
Stoncrop 4" ○ ☀ 🌧 1 g \$8
This tough gem of a plant has fleshy semi-evergreen foliage with a mat forming growth habit. It is able to grow in high stress areas such as against walkways or walls. Pinkish star-shaped flowers in June and July add a pleasing touch to the edge of beds.



Senecio aureus
Golden Groundsel 1.5' ● ☀ 🌧 1 g \$10
(Limited Quantity) Elegant goldenrod that is shade tolerant, deer resistant, and looks amazing in the woodland edge, beds or borders. Self-sows in moist woodland gardens and in optimum conditions forms large colonies. Also deer resistant. N 🦋

Solidago caesia
Blue-Stem Goldenrod 1-3' ● ☀ 🌧 1 g \$10
(Limited Quantity) Elegant goldenrod that is shade tolerant, deer resistant, and looks amazing in the woodland edge, beds or borders. Yellow flowers are carried atop purplish wiry stems in the fall. N 🦋

Spigelia marilandica
Indian Pink 1-2' ○ ☀ 🌧 1 g \$10
Bright red flowers with pale yellow throats readily attract hummingbirds and people passing by. Flowers appear profusely in the early summer and sporadically thereafter. N 🦋



Stachys monieri 'Hummelo'
Lamb's Ear 18-2" ○ ☀ 🌧 1 g \$10
Rugged perennial for the sunny border that is rabbit and deer resistant. Clump forming, attractive, heavily-textured leaves make way for heavily flowering, mid-summer violet-rose flowers that are carried on sturdy spikes. Good drainage is required.

Stylophorum diphyllum
Celandine Poppy 12-18" ● ☀ 🌧 1 g \$9
A must for the woodland garden, this beauty could be grown for the handsome blue-green lobed foliage that is silvery below. Buttercup-like yellow flowers are present April into June and are followed by nodding green hairy seed pods. Will self sow if happy. N

Tellima grandiflora
Fringecup 12" ● ☀ 🌧 1 qt \$10
(Limited Quantity) Not easily found in the trade, fringecup is a beautiful native to the west coast that resembles and is related to *Heuchera* and *Tiarella*. The hairy green leaves are heart shaped with a scalloped edge. In April to May, fragrant greenish-white fringed flowers are produced that fade to pink.



Teucrium chamaedrys
Wall Germander 12" ○ ☀ 🌧 1 g \$9
Well behaved edging plant with small shiny leaves that are evergreen and aromatic when crushed. The spreading stems form a mound of foliage that is covered with tubular rosy lavender flowers in late spring. Ideal choice for the rock or herb garden. Wants well drained soil and is drought tolerant once established.

Thalictrum rochebrunianum
Meadow Rue 6' ○ ☀ 🌧 1 g \$10
Regal and elegant Japanese native with rounded, finely cut attractive foliage. Airy sprays of dainty, bicolored lavender and yellow flowers top deep wine-purple stems in July. A very robust species, perfect for the back of the border.

Eryngium × zabelli
'Big Blue'; *Iris*
'Caesar's Brother';
Gladiolus 'Boone';
Helleborus ×
hybridus 'Royal
Heritage'

Photos: Rick Darke,
Melinda Zoehrer

Thelypteris decursive-pinnata
Japanese Beech Fern 12-24" ● ☀ 🌧 1 g \$10
Underused vigorous groundcover fern with a graceful arching form. The fronds are a lush bright green and slowly spread to form a tall carpet. Easy to grow and an excellent choice for naturalizing.

Tricyrtis 'Sinonome'
Toad Lily 2.5-3' ● ☀ 🌧 1 g \$10
Creamy white, one-inch wide, orchid-like flowers flecked with deep purple, light up shady beds just as summer gardens wind down, making it essential in the fall garden. This hybrid has tall, slightly arching stems and deep green, glossy foliage.

Tricyrtis formsana 'Emperor'
Toad Lily 12-18" ● ☀ 🌧 1 g \$10
Bright gold foliage with creamy margins make this a desirable plant for foliage alone. As an added bonus, in early fall this beauty is covered with 1-inch, purple speckled, orchid-like flowers. A perfect choice for the light shade garden.

Verbena bastata
Blue Vervain 2-6' ○ ☀ 🌧 1 g \$9
Numerous, candle-like spikes of tiny purple-blue flowers grace the garden from early summer through fall. Well-loved for wildflower plantings; attracts butterflies. N 🦋

Vernonia glauca Broadleaf Ironweed 3-5' ○ ☀ 🌧 1 g \$9
Though endangered in both Pennsylvania and New Jersey, this wildflower is a breeze to grow in the garden. Perfect for meadow plantings or massed at the back of a border, its deep purple, wispy flower clusters on stout stems provide late summer/early fall interest. N 🦋

Veronica 'Sonja' Speedwell 24-30" ○ ☀ 🌧 1 g \$9
Butterflies and hummingbirds will flock to the early summer, fuchsia-pink flower spikes that are carried on strong upright stems. The long, narrow, glossy leaves form a nice dense clump and are supposedly deer resistant. Great for containers and borders or massed to form a wonderful groundcover. Deadheading will prolong flowering. 🦋 🐝

Veronica spicata 'Waterperry Blue' Speedwell 12" ○ ☀ 🌧 1 g \$9
Attractive small area groundcover that is easy to grow in well-drained soil. The glossy 3-inch tall foliage is topped with erect, deep blue-purple flower spikes June–August.

Veronica 'Glory' PP Royal Candles Speedwell 12" ○ ☀ 🌧 1 g \$9
Dense compact habit, an abundance of compact, deep violet blue flower spikes, a long blooming period when spent flower spikes are deadheaded, distinguish this speedwell from others. Flower spikes appear primarily in June and July. A great plant for the front of the border, mixed containers, rock gardens and planted en masse. It is a perennial that can be used in container plantings and for bedding plant appeal as well.

Viola 'Heartthrob' PP Hardy Violet 8" ● ☀ 🌧 1 g \$12
Bold, heart-shaped green foliage accented by a splash of rich red. Lavender spring flowers appear before the leaves. Food source for fritillary caterpillars. Charming choice for a groundcover or container. 🦋

Viola cucullata 'Purple Showers'
Marsh Blue Violet 3-6" ● ☀ 🌧 1 g \$10
This cultivar's large, scented purple flowers occurring in late spring through summer, are displayed on tall stems arising from a rosette of pale-green foliage (a food source for fritillary caterpillars.) Evergreen and spreading; a great groundcover for wooded or boggy areas. N 🦋

Viola labradorica Labrador Violet 1-3" ○ ☀ 🌧 1 g \$9
Violet-lavender flowers above low, heart-shaped, purple-tinged foliage. Let naturalize in your garden between cracks in patio, as groundcover, or in perennial border. Attracts fritillary butterflies. N 🦋

× **Pardancanda norrisii** Candy Lily 2-3' ○ ☀ 🌧 1 g \$10
Iris-like leaves topped by summer blooms sporting vibrant patterns of rich orange-red, cheery yellow-gold, and/or deep burgundy-violet, sometimes with speckles. Shiny black berries provide continuing interest. Cross of *Belamcanda chinensis* and *Pardanthopsis dichotoma*.



DAY OF SALE PLANTS

A list of these plants can be found on the UDBG website prior to the sale <http://ag.udel.edu/udbg/events/annualsale.html>

The following plants will be available at the Plant Sale ONLY, both Friday and Saturday, and at the Patron Plant Sale and Reception on Thursday evening. They are available in limited quantities.

TREES

- Cornus kousa* 'Lustgarten Weeping'
- Davidia involucrata*
- Liriodendron tulipifera*
- Magnolia virginiana* 'Jim Wilson'
- Oxydendrum arboreum*
- Zelkova serrata* 'Musashino'

CONIFERS

- Pinus banksiana*

SHRUBS

- Cercis canadensis* 'Hearts of Gold'
- Daphne* × *burkwoodii* 'Carol Mackie'
- Forsythia viridissima* 'McK Citrine'
- Ilex* × *attenuata* 'Longwood Gold'
- Illicium floridanum*
- Lindera melissifolia*
- Symphoricarpos* × *doorenbosii* 'Kordes'
- Viburnum plicatum* var. *tomentosum* 'Fireworks'

PERENNIALS

- Achillea filipendula*
- Acorus gramineus* 'Variegatus'
- Adiantum pedatum*
- Agastache* 'Black Adder'
- A. canna* 'Sinning'
- Agave* 'Spot'
- Ajania pacifica*
- Amsonia* 'Blue Ice'
- Aquilegia canadensis* 'Little Lanterns'

- Asarum takaoi*
- Aster cordifolius* 'Avondale'
- A. oblongifolius* 'Raydon's Favorite'
- Atbyrium* 'Ghost'
- A.* 'Ocean's Fury'
- A. niponicum* var. *pictum* 'Regal Red'
- A. niponicum* 'Pictum'
- Baptisia australis* 'Sky Blue'
- B. australis* var. *minor*
- B. sphaerocarpa* 'Gold Dust'
- Bergenia cordifolia*
- Boltonia asteroides* 'Snowbank'
- Brunnera macrophylla*
- B. macrophylla* 'Emerald Mist'
- B. macrophylla* 'Jack Frost'
- Calamintha nepeta* 'Blue Cloud'
- Carex muskingumensis* 'Little Midge'
- C. osbimensis* 'Evergold'
- C. tenuiculmis*
- Ceratostigma plumbaginoides*
- Crocsmia* 'Lucifer'
- Epimedium brachyrrhizum*
- E. brevicornu*
- E. pauciflorum*
- E.* 'Rubrum'
- Eragrostis spectabilis*
- Euphorbia amygdaloides* var. *robbiae*
- E. marginata*
- Geranium maculatum*
- G. sanguineum*
- Helianthus* 'Capenoch Star'
- H.* 'Low Down'
- Helleborus* 'Black Diamond'



Calycanthus raulstonii 'Venus'; *Salvia uliginosa*; *Baptisia australis* 'Sky Blue'; *Senecio aureus*
Photos: John Frett, Rebecca Pineo

DAY OF SALE PLANTS *continued*



H. 'Golden Lotus'
H. 'Mellow Yellow'
H. 'Regal Ruffles'
H. 'Splashdown'
Hemerocallis 'Eenie Weenie'
H. 'Pardon Me'
Heuchera 'Blackout'
H. 'Montrose Ruby'
H. sanguinea
 Hosta 'Blue Mouse Ears'
H. 'Camelot'
H. 'Fragrant Blue'
H. 'Hacksaw'
H. 'Miss Ruby'
H. 'Mississippi Delta'
H. 'Paradise Island'
H. 'Royal Charm'
H. 'Zounds'
Iris cristata 'Powder Blue Giant'
Lobelia chinensis
Monarda 'Prairie Night'
Oenothera fruticosa 'Fyrverkeri'

Pblox stolonifera 'Sherwood Purple'
P.stolonifera 'Home Fires'
Pulmonaria 'Silver Bouquet'
Pycnanthemum muticum
Ratibida pinnata
Ruta graveolens
Sagina subulata
Salvia greggii 'Desert Blaze'
S. uliginosa
Sarracenia 'Lady Bug'
S. leucophylla 'Tarnok'
Sedum album 'Athoum'
S. arystroctictum 'Frosty morn'
S. 'Autumn Fire'
S. 'Garnet Brocade'
S. 'Lajos'
S. rupestre 'Angelina'
S. spectabile 'Neon'
S. telepbium 'Matrona'
Sporobolis heterolepis
Veronicastrum virginicum
Woodwardia virginica



(left) *Amsonia* 'Blue Ice' Photo: Rebecca Pineo; *Polystichum acrostichoides* Photo: Melinda Zoehrer

Anemone canadensis; *Verbena bastata*; *Carex* 'Silver Sceptre';
Liriodendron tulipifera
 Photos: Rick Darke, Danielle Quigley, Melinda Zoehrer



FOOD PLANTS FOR WILDLIFE

LEPIDOPTERA

(BUTTERFLIES, SKIPPERS, MOTHS & THEIR CATERPILLARS)

PERENNIALS

Agastache rupestris
Aquilegia canadensis (N)
Asclepias tuberosa (N)
Aster divaricatus 'Eastern Star' (N)
Baptisia spp. & cvs. (N)
Chelone glabra (N)
Calamintha nepeta 'Blue Cloud' (N) DOS
Coreopsis 'Creme Brulee'
Delosperma dyeri
Gaura lindheimeri 'Crimson Butterflies' (N)
Geranium 'Gerwat'
Geranium × *cantabrigiense* 'Biokova'
Geranium × *cantabrigiense* 'Karmina'
Gillenia trifoliata (N)
Heliopsis belianthoides var. *scabra*
 'Spitzentanzerin' (N)
Hemerocallis cvs.
Hibiscus coccineus (N)
Hylotelephium spectabile
Iris versicolor (N)
Kalimeris integrifolia 'Daisy Mae'
Knautia macedonia 'Mars Midget'
Lobelia cardinalis (N)
Mimulus ringens (N)
Nepeta spp. & cvs.
Origanum laevigatum 'Herrenhausen'
Penstemon spp. & cvs.
Phlox divaricata cvs. (N)
Salvia spp. & cvs.
Sedum spp. & cvs.
Senecio aureus (N)
Verbena hastata (N)
Vernonia glauca (N)
Veronica 'Glory'
Veronicastrum virginicum (N) DOS
Viola spp. & cvs.

TREES & SHRUBS

Acer rubrum 'Sun Valley' (N)
Aesculus pavia 'Humilis' (N)
Betula lenta (N)
Calycanthus floridus 'Michael Lindsey' (N)
Cephalanthus occidentalis (N)
Clethra alnifolia spp. & cvs. (N)
Diervilla lonicera 'Copper' (N)
Fothergilla × *intermedia* 'Mt. Airy' (N)

Halesia diptera var. *magniflora* (N)
Hydrangea quercifolia 'Sikes Dwarf' (N)
Ilex spp. & cvs. of fruiting females
Itea virginica 'Henry's Garnet' (N)
Magnolia virginiana spp. & cvs. (N)
Nyssa sylvatica (N)
Platanus occidentalis (N)
Quercus spp. (N)
Rhododendron viscosum (N)
Rhus spp. and cvs. (N)
Rosa palustris (N)
Salix exigua (N)
Sassafras albidum (N)
Stewartia monodelpha
Thuja occidentalis 'Filiformis' (N)
Ulmus rubra (N)
Vaccinium angustifolium (N)
Vaccinium corymbosum 'Jersey' (N)
Viburnum spp. & cvs.
Zenobia pulverulenta
 'Woodlander's Blue' (N)

HUMMINGBIRDS

PERENNIALS

Agastache rupestris
Aquilegia canadensis (N)
Baptisia spp. & cvs. (N)
Hibiscus coccineus (N)
Hosta cvs.
Kniphofia uvaria 'Border Ballet'
Lobelia cardinalis (N)
Nepeta sibirica
 'Souvenir d'Andre Chadron'
Penstemon spp. & cvs.
Phlox divaricata spp. & cvs. (N)
Spigelia marilandica (N)
Veronica 'Glory'

TREES & SHRUBS

Aesculus pavia 'Humilis' (N)
Clethra alnifolia 'Hummingbird' (N)
Liriodendron tulipifera (N)

NATIVE BEES & EUROPEAN HONEYBEES

PERENNIALS

Agastache rupestris
Aquilegia canadensis (N)
Asclepias tuberosa (N)
Aster divaricatus 'Eastern Star' (N)
Baptisia spp. & cvs. (N)
Calamintha nepeta 'Blue Cloud' (N) DOS
Coreopsis 'Creme Brulee'
Heliopsis belianthoides var. *scabra*
 'Spitzentanzerin' (N)
Hibiscus coccineus (N)
Hylotelephium spectabile
Mimulus ringens (N)
Nepeta spp. & cvs.
Penstemon spp. & cvs.
Salvia 'Ultra Violet' PPAF
Sedum spp. & cvs.
Senecio aureus (N)
Veronicastrum virginicum (N) DOS

TREES & SHRUBS

Acer rubrum 'Sun Valley' (N)
Cephalanthus occidentalis (N)
Clethra alnifolia spp. & cvs. (N)
Diospyros virginiana (N)
Hamamelis virginiana (N)
Ilex spp. & cvs. (N)
Liriodendron tulipifera (N) DOS
Mabonia × *media* 'Winter Sun'
Nyssa sylvatica spp. & cvs. (N)
Oxydendrum arboreum (N) DOS
Rhus spp. & cvs. (N)
Vaccinium corymbosum 'Jersey' (N)
Viburnum spp. & cvs.

SONGBIRDS AND OTHER WILDLIFE

PERENNIALS

Aster divaricatus 'Eastern Star' (N)
Heliopsis belianthoides var. *scabra*
 'Spitzentanzerin' (N)
Kalimeris integrifolia 'Daisy Mae'
Mitchella repens (N)
Sedum spp. & cvs.
Senecio aureus (N)

TREES & SHRUBS

Aesculus pavia 'Humilis' (N)
Aronia arbutifolia (N)
Callicarpa americana (N)
Cephalanthus occidentalis (N)
Chionanthus virginicus (N)
Cornus kousa spp. & cvs.
Cotoneaster salicifolius 'Scarlet Leader'
Diospyros virginiana (N)
Halesia diptera var. *magniflora* (N)
Hamamelis virginiana (N)
Hydrangea quercifolia 'Sikes Dwarf' (N)
Ilex spp. & cvs. of fruiting females
Juniperus spp. & cvs. (N)
Lindera melissifolia DOS
Liriodendron tulipifera (N) DOS
Magnolia virginiana (N)
Nyssa sylvatica spp. & cvs. (N)
Quercus spp. (N)
Rhus spp. & cvs. (N)
Rosa palustris (N)
Salix exigua (N)
Sambucus canadensis (N)
Sassafras albidum (N)
Vaccinium angustifolium (N)
Vaccinium corymbosum 'Jersey' (N)
Viburnum spp. & cvs.

This is only a partial list of plants that provide food for wildlife.

KEY:

spp. = species
 cvs. = cultivars
 (N) = native
 DOS = available days of sale only



What is the UDBG?

The University of Delaware Botanic Gardens is a research center, a laboratory, and a classroom in which studies in horticulture, landscape design, plant biology, botany, plant pathology, entomology, and wildlife ecology are pursued through experiential learning. UDBG maintains a diverse and dynamic living plant collection that stimulates and engages, with more than 3,000 species and cultivars of perennials, shrubs, and trees. UDBG provides a welcoming environment for visitors to learn about trees, shrubs, and other plants.



Who are the UDBG Friends?

The UDBG Friends, a membership organization, was organized to play a vital part in funding, volunteering, and helping with the further development of the UDBG. The Friends help UDBG establish new and improved programs for research, education, and natural beauty. Anyone with a lively interest in horticulture, education, landscape design, and nature is encouraged to join. As  Friends, you are a partner in the future of the gardens.



What are the benefits of membership in the UDBG Friends?

• General Membership Benefits

- Free admission to UDBG semi-annual meeting lectures
- Exclusive right to place a preorder for the Spring Plant Sale
- Notice of upcoming events
- Discounted admission to events (workshops, lectures, tours)
- Invitation to special-member events
- Special mailings
- Subscription to newsletter (3 times/year)
- Early entrance to members' hours during Plant Sale in spring and fall
- Reciprocal admission privileges to over 225 gardens and arboreta through the American Horticultural Society

• \$10 Student Membership Benefits

- General Membership benefits

• \$40 Individual Membership Benefits

- General Membership benefits
- 2 herbaceous plant dividends per year (1 in spring; 1 in fall)

• \$60 Family Membership Benefits

- All the Individual membership benefits for two family members, and
- 4 herbaceous plant dividends per year (2 in spring; 2 in fall)

• \$85 Nonprofit/Garden Club Membership Benefits

- All the Individual membership benefits for 1 representative of nonprofit/garden club, and
- 1 free guided garden tour per year

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Please complete the membership form and return it with your annual dues. Membership year begins on the date that we receive your application. For more information, call UDBG at **(302) 831-0153** or visit our Web page at: <http://ag.udel.edu/udbg>

Membership Category (check Membership box below)

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- Individual..... \$40
- Family \$60
- Nonprofit/Garden Clubs..... \$85
- Sustaining \$185
- Benefactor \$500
- Director's Friend..... \$1,000

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- Please send me information about volunteering for the UD Botanic Garden Friends.

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• \$500 Benefactor Membership Benefits

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• \$1,000 or above DIRECTOR'S FRIEND Benefits

- All the Benefactor membership benefits for 4 family members or guests
- Personal tour around UDBG with Director
- Connoisseur plant



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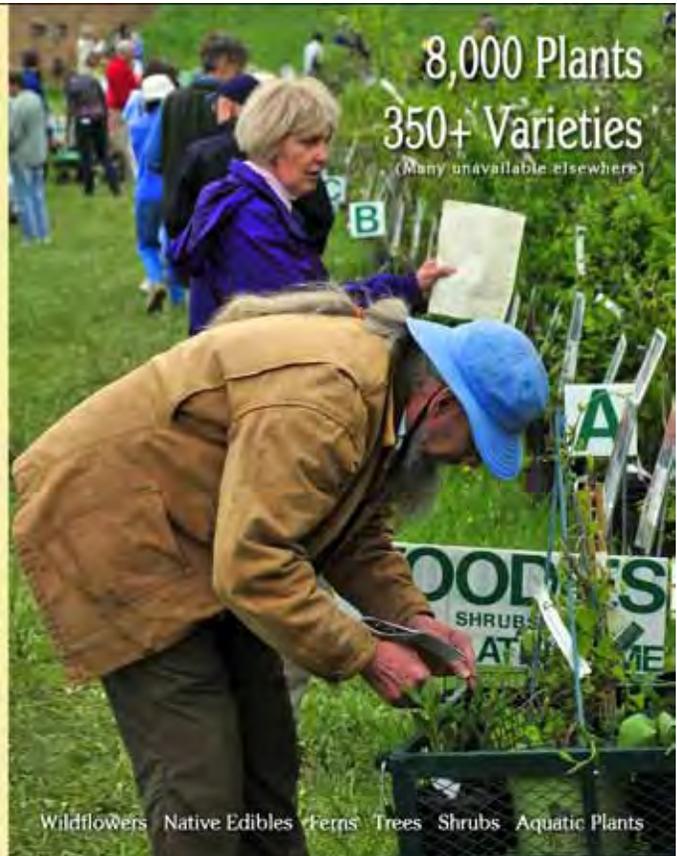
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