

Botanic Gardens

ANNUAL BENEFIT PLANT SALE

2011



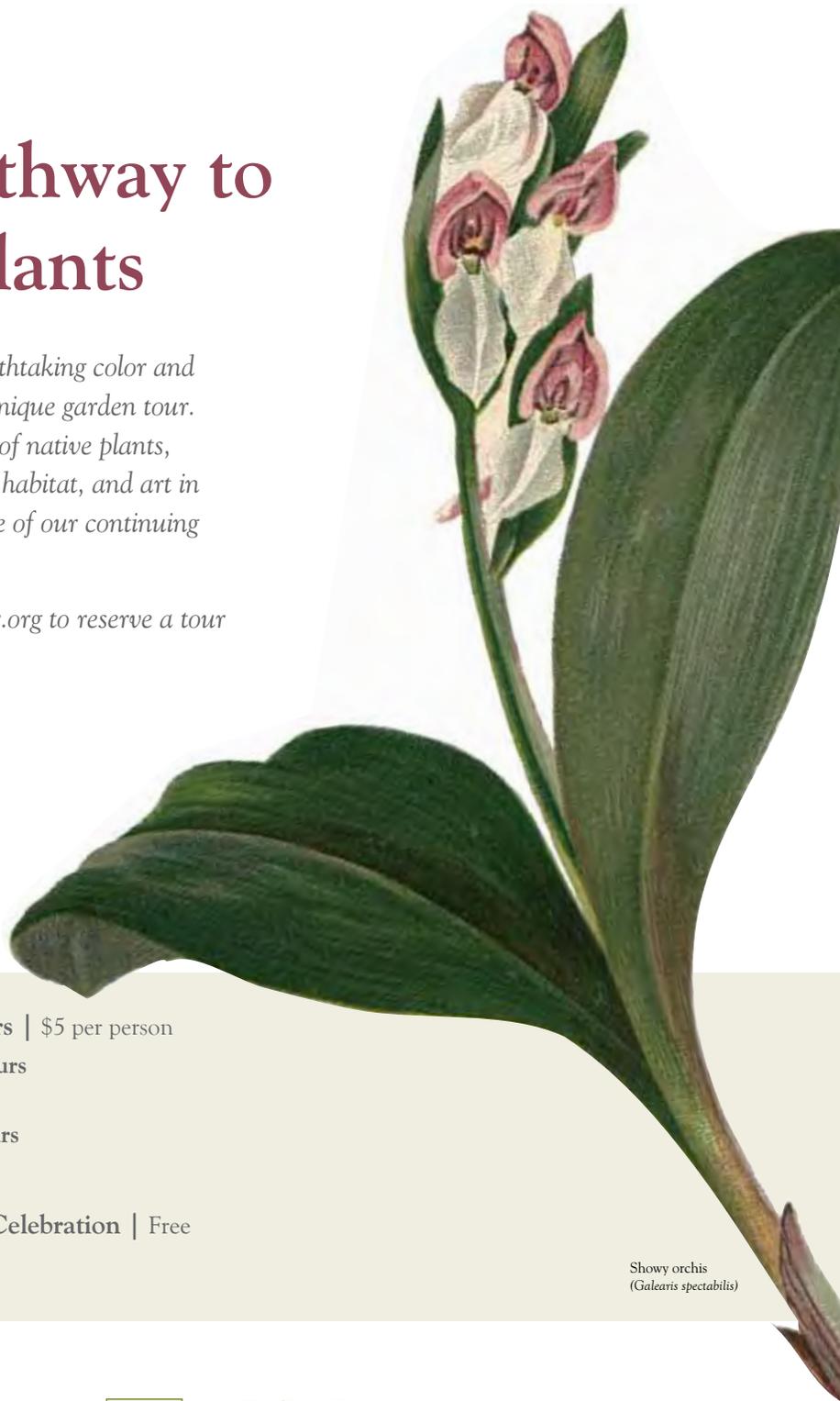
Botanic Gardens

COLLEGE OF AGRICULTURE &
NATURAL RESOURCES

Your pathway to native plants

Immerse yourself in breathtaking color and spectacular vistas on a unique garden tour. Expand your knowledge of native plants, gardening, conservation, habitat, and art in the gardens by taking one of our continuing education classes.

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Spring Wildflower Tours
April 14th - May 27th

Summer Twilight Tours
May 19th - July 28th

7th Annual Wildflower Celebration | Free

May 1st, 10am - 4pm

Showy orchid
(*Galearis spectabilis*)



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INSPIRATION | EDUCATION | CONSERVATION

WELCOME

Welcome to our 19th Annual Benefit Plant Sale. Each year, UDBG staff strives to improve the sale. This effort includes showcasing a superb selection of plants, and 2011 is no exception. You'll see many new and exciting plants—several of these *only* available at our sale—from smaller starter plants to larger landscape-sized plants. Our featured plant is the fragrant **winterhazel**, in the genus *Corylopsis*, and we offer many outstanding selections. Additionally, don't miss the extensive variety of **magnolias**, with several new cultivars and some unusual flower colors.



Magnolia 'Butterflies'. Photo: Rick Darke

There are significant logistical changes to this year's sale. Recently, the University of Delaware adopted new computer software to service online transactions. Unfortunately this system makes it costly and impractical for UDBG to offer online processing of preorders. Because the majority of preorders have recently been made online, UDBG regrets that it is no longer able to accept preorders. You can still pay by credit card at the sale, and membership, gifts, and lecture registration will be available online.

To continue offering unique benefits to UDBG Friends, we are establishing a Friends-only day to shop on **Thursday, April 28, noon-7 p.m.**

In addition, to thank everyone for their continued patronage in these tough times, we have included a savings coupon in this catalog. All customers can receive \$5 off each \$50 purchase at the sale with the coupon. In addition, UDBG Friends can use the coupon for a one-time only **\$10 off any purchase** (see coupon terms on page 4). If you are not currently a Friend, you can join online or at the entrance and enjoy both the ability to shop on the Friends-only day and use the \$10 coupon. See our membership form on page 17.

Thank you for your continued support and I look forward to seeing you at the sale.

John Frett, PhD.
UDBG Director and Professor

Botanic Gardens 2011 BENEFIT PLANT SALE CATALOG



Cut branches of *Corylopsis* 'Winterthur'
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.



Corylopsis at Winterthur underplanted with *Chinodoxa* and *Scilla* bulbs. Photo: Rick Darke

GENERAL INFORMATION

The plant sale is organized by the UDBG staff in conjunction with the UDBG Friends and many dedicated volunteers. Major credit cards, checks, and cash are accepted. The sale is 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).

Benefits of membership

The UDBG Friends-only day to shop is **Thursday, April 28, 12 – 7 p.m.** You can join online at <http://ag.udel.edu/udbg>, or by using the membership form on page 17. In addition, Friends may also use the catalog coupon to receive an additional \$10 off any purchase.

Catalog on the Web

The plant sale catalog is available on the Web at: <http://ag.udel.edu/udbg/events/annualsale.html>. Many plants will be available at the sale that are not included with descriptions in the catalog. Please see the plant list on page 15.

BRING THIS \$5 PLANT COUPON TO THE 19TH ANNUAL PLANT SALE

SAVE \$5 with this coupon

Take \$5 off each \$50 you spend at the Sale
(1 coupon/transaction)

Member Special—Check in at the gate
to validate coupon and get an additional \$10 off
ANY plant purchase. (Limit one/member)

\$5

Valid only April 27–30, 2011. No change given.



SCHEDULE & EDUCATIONAL EVENTS

Registration required for all educational events. Please email Donna Kelsch at kelsch@udel.edu to register or phone 302-831-2531.

Wednesday, March 16, 7–9 p.m.

Plant Sale Highlights Lecture

UDBG Friends: FREE; Nonmembers: \$10

Location: The Commons, Townsend Hall

UDBG Director John Frett's illustrated show will feature many of the plants offered in the catalog and sale. Refreshments served.

Thursday, March 31, 4–5:30 p.m.

Guided Walk of Plant Sale Highlights

UDBG Friends: FREE; Nonmembers: \$5

Location: Meet at Fischer Greenhouse entrance

Dr. John Frett will lead a guided walk through UDBG of plants offered in the plant sale, and if there's time, preview the containerized plants. Maximum: 35 people.

Wednesday, April 27, 5–7 p.m.

Patron Plant Sale and Reception

RSVP necessary. For information about this event, please phone 302-831-0153.

Thursday, April 28, 12–7 p.m.

Friends-only Admission

Friday, April 29, 3–7 p.m.

General Admission

Saturday, April 30, 9:30 a.m. – 4 p.m.

General Admission

Wednesday, May 11, 7–9 p.m.

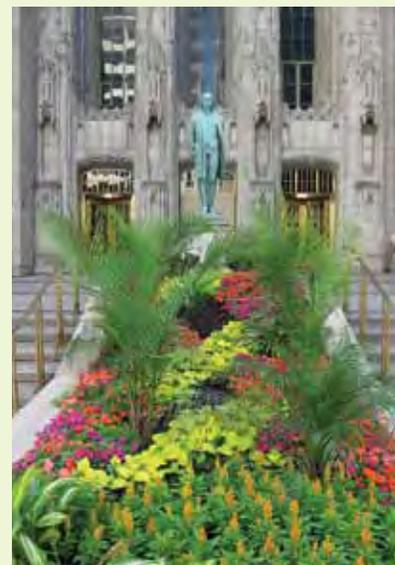
Designing with Tropicals Lecture

UDBG Friends: FREE; Nonmembers: \$5

Location: The Commons, Townsend Hall

Many new and exciting tropical plants are becoming available to the northern gardener. Join Andrew Bunting, Curator at the Scott Arboretum at Swarthmore College, as he discusses how to use tropicals, such as elephant ears, cannas, bananas, and bromeliads, to create bold and beautiful summer displays.

During the past twelve years, Bunting has used tropicals extensively at his home garden, Belvidere, in Swarthmore, Pennsylvania. He will cover the nuts and bolts of cultivating, propagating, and overwintering them. Prior to working at the Scott Arboretum, Bunting was Curator at Chanticleer and worked at the Morton Arboretum in Illinois, Chicago Botanic Garden, Fairchild Tropical Gardens in Florida, Penelope Hobhouse's Tintinhull House in England, and Gordon Collier's Titoki Point in New Zealand.



Planting in front of Chicago Tribune Tower.
Photo: Andrew Bunting

FEATURED PLANT

WINTERHAZEL

John Frett

WINTERHAZELS are a close relative of witch hazels and share their early flowering and typical yellow flower color. Plant heights vary from 4-5 feet for Buttercup Winterhazel and some of the compact cultivars, to 15 feet or more for Fragrant Winterhazel. The habit of *Corylopsis* is as wide or wider than tall, so plants need greater spacing than typically provided most shrubs. Fewer plants cover the same space—eco-friendly as well as econo-friendly.

While there are distinct differences among the winterhazels, there are also great similarities. So similar that 33 different species have recently been condensed into seven. Even the staunchest of winterhazel lovers and botanical splitters could not separate the numerous species. The current taxonomic treatment is more appropriate, especially from a landscape viewpoint. The list below represents the very best of winterhazels for gardening use.

Without a doubt, the fragrant yellow flowers are what's distinctive about the genus. Flowers occur in dangling clusters from 1-3 inches long. Buttercup Winterhazel has the most subtle fragrance but can be easily detected when you walk past the plant, while Fragrant Winterhazel will perfume an entire garden from late February-March. Yellow is the only flower color, though there are many variations, ranging from bright primrose yellow to chartreuse to lemon yellow. All are excellent candidates for forcing indoors in a vase beginning as early as December. Also when in flower, they make dazzling companions to well-timed blue flowering plants, such as as blue *Chinodoxa* (Glory-of-the-snow), *Scilla* (Squill), or *Pulmonaria*. And of course there's the signature companion at Winterthur, *Rhododendron mucronulatum* (see photo at bottom right).

Foliage varies greatly among the winterhazels. Buttercup Winterhazel has the smallest leaves, followed by Spiked, Chinese (or Willmott) and finally Fragrant Winterhazel, with the largest and boldest texture. While most species have medium green foliage, there is considerable variation. The distinctive bluish-green leaves of Fragrant Winterhazel are one of its finest qualities. On 'Golden Spring' Spike Winterhazel, the new foliage emerges yellow with a tint of red, blazing into shades of canary yellow before fading to green in summer. Others, like 'Spring Purple' Chinese Winterhazel, infuse plum hues into the landscape, first in spring and sporadically throughout the summer.

Winterhazels are easy to grow. They do fine in full sun to part shade, and will grow in full shade though with some loss of flowering. They are effective when used as understory shrubs to high canopy trees. Once established, plants are not particular



Winterhazels' beaming rays of sunshine into the late winter garden.
Corylopsis glabrescens Photo: Melinda Zoehrer

as to water; though they do not tolerate excessively wet roots and will require watering during a drought like we had last summer.

This is a largely unknown and greatly underused group of plants. Few shrubs offer the classy flower display during the winter. Pick a size, pick a texture, pick a foliage color: the combinations are numerous and the possibilities for your garden endless.



Corylopsis pauciflora with leaves emerging.
Photo: Rebecca Pineo



Corylopsis 'Winterthur' and azaleas at Winterthur Gardens. Photo: Rick Darke



Corylopsis 'Winterthur' Photo: Rick Darke



Corylopsis 'Longwood Chimes' Photo: Rick Darke

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

WINTERHAZEL

Corylopsis 'Winterthur' Winterhazel 5-6' ○●☁ 3 g, 2-3' \$45
 A hybrid winterhazel selected at Winterthur Gardens for the exceptional flower display in late winter and early spring. Plants produce copious quantities of 1-1.5 inch long, pendulous clusters of very fragrant, bright yellow flowers.

Corylopsis glabrescens Fragrant Winterhazel 8-15' ○●☁ 3 g, 3-4' \$45
 The boldest textured of the winterhazels, offering robust, blue-green foliage that is very attractive in the summer landscape. Although the foliage is lovely, it is the extraordinarily fragrant, 1½–2 inch long, lemon-yellow clusters of flowers that set this winterhazel apart (see catalog cover).

Corylopsis glabrescens
 Dwarf Fragrant Winterhazel 3-5' ○●☁ 3 g, 3-4' \$45
 A fabulous compact plant discovered at Blue Sterling Nursery in New Jersey that combines the best of many winterhazels. The most common limitation to Fragrant Winterhazel is the size and this selection solves that. It retains the bold, blue-green foliage and exquisitely fragrant flowers all on a compact plant about half the normal size. A real gem for the small garden not available elsewhere.



Corylopsis glabrescens 'Longwood Chimes'
 Winterhazel 10-12' ○●☁ 3 g, 2-3' \$45
 Selected at Longwood Gardens from seed collected by Clifford Parks of the University of North Carolina at Chapel Hill in 1983. Flowers are larger and more pendulous than most other winterhazels and the heavenly scented flowers waft throughout the garden. Plants flower about two weeks later than most other corylopsis, thus avoiding late frosts.

Corylopsis pauciflora
 Buttercup Winterhazel 4-6' ○●☁ 3 g, 2-4' \$45
 The smallest and most graceful of the winterhazels and difficult to find in the trade. The primrose yellow, fragrant flowers are produced in early spring before forsythia. While flower clusters are smaller than other winterhazels, the number of them makes up for any lack in size. Summer foliage is a distinctive bright green with prominent bristle-tipped teeth.

Corylopsis glabrescens leaf
 Photo: John Frett

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
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Corylopsis sinensis var. *sinensis* 'Spring Purple'
 Chinese Winterhazel 6-12' ○●☁ 1 g, 6"-1' \$25
 [Syn: *Corylopsis willmottiae*] Willmott or Chinese Winterhazel is intermediate among the winterhazels with regard to foliage, flower, and plant size. The fragrant, soft yellow flowers appear in March before the leaves in dangling 2–3 inch clusters. After flowering, the new foliage emerges plum colored, maturing to green, though plum splashes continue in summer with late season flushes of growth.

Corylopsis spicata 'Golden Spring'
 Spike Winterhazel 4-6' ○●☁ 3 g, 1-2' \$45
 [Syn: *Corylopsis spicata* 'Aurea'] The fragrant yellow flowers open in late March to early April, dangling from the branches in 2-inch long chains. After flowering, the foliage emerges canary-yellow and remains such into June, then fades to green in summer's heat.

Corylopsis spicata Spike Winterhazel 4-8' ○●☁ 7 g, 3-6' \$45
 Bare branches glow with sweetly scented clusters of pendant, pale yellow flowers. As flowers fade, leaves unfurl. A wide-spreading, twiggy shrub with an attractive zig-zag growth habit.

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.

PLANT DESCRIPTIONS

CONIFERS

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

Cephalotaxus barringtonia 'Fastigiata'
Japanese Plum Yew 5-10' ○●☁️ 1 g, 1' \$15
A great substitute for traditional yews, 1/2-3/4 wide as tall. Heat and drought tolerant and deer do not prefer.

Cephalotaxus barringtonia 'Prostrata'
Japanese Plum Yew 2-3' ○●☁️ 1 g, 1' \$15
The low spreading habit makes this an excellent groundcover or foundation plant. Cultural adaptability and deer resistant make it a necessity!

Cephalotaxus barringtonia var. *drupacea*
Japanese Plum Yew 10-20' ○●☁️ 3 g, 2' \$35
The wide habit and larger size of this shrub make it a perfect selection as an anchor in a larger portion of the garden. Adaptable, easy to grow, and deer resistant.

Chamaecyparis obtusa 'Nana Gracilis'
Hinoki Falsecypress 4-6' ○☁️ 3 g, 2' \$35
The formal, pyramidal habit and slow growth rate make this a superb conifer where winter interest is desired. The rich green color and dense, scalloped foliage provides an intriguing focal point.

Cryptomeria japonica 'Yoshino'
Japanese Cryptomeria 25-40' ○●☁️ 3 g, 3-4' \$45
The deep rich green of this selection holds well into the winter months with no bronzing. The narrow conical form and rapid growth rate make it ideal for screening and as a vertical accent.

Pseudolarix kaempferi
Golden Larch 30-50' ○●☁️ 1 g, 1' \$15.00
Graceful deciduous conifer with soft-textured foliage. The foliage turns golden yellow before dropping in fall. Cones resemble artichokes and add to the elegant silhouette in winter.

Taxodium distichum 'Falling Waters'
Weeping Bald Cypress 15-25' ○●☁️ 10 g, 4-5' \$65
The upright plant has distinctively pendulous branches that resemble water falling over a dam. Introduced by plantsman Don Shadow, 'Falling Waters' is a rare plant seldom seen outside of mail order catalogs.

Taxodium ascendens var. *nutans*
Pond Cypress 40-50' ○●☁️ 3 g, 3' \$35
Named for its narrow upright habit, the ferny foliage is distinct. Leaves turn a rusty orange in fall prior to dropping. Small branches gracefully droop, then turn up at the ends, creating a slight weeping habit. N

Taxus cuspidata 'Greenwave' Yew 4-6' ○●☁️ 1 g, 1-2' \$15
The dense, spreading, compact habit makes this a natural for group plantings. Horizontal branches droop slightly.

Thuja occidentalis 'Filiformis'
Eastern Arborvitae 4-8' ○☁️ 3 g, 1-2' \$20
Distinctive thread-like, deep green foliage on a broadly-pyramidal conifer with a pendulous appearance. N

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



Cryptomeria japonica 'Yoshino';
Ostrya virginiana;
Oxydendrum arboreum;
Nyssa sylvatica
Photos: Rick Darke



Quercus prinus Chestnut Oak
Photo: Rick Darke

TREES

Carpinus betulus 'Fastigiata'
European Hornbeam 30' ○●☁️ 3 g, 4' \$25
Akin to our native hornbeam, this European counterpart has a distinctly upright habit, lending vertical accent and formality to the landscape.

Cladrastis kentukea 'Perkin's Pink'
Yellowwood 30-50' ○●☁️ 2 g, 2-3' \$35
A true star with a heavenly fragrance and soft pink flowers in mid May. Up to 12-inch long terminal clusters provide quite a display. A small- to medium-sized tree for residential landscapes with clear yellow fall foliage. Tolerant of wet soil. Prune when young to shape. N ☁️

Ginkgo biloba 'Autumn Gold' Ginkgo 50' ○☁️ 2 g, 2' \$25
A male clone, this ginkgo has a distinctive upright conical shape that is very consistent. The stunning yellow fall color is a showstopper in October.

Nyssa sylvatica 'Zydeco Twist' Black Tupelo 30-40' ○●☁️ 2 g, 4' \$175
This exciting new selection of black tupelo makes a dramatic architectural statement in the winter landscape through its distinctly twisted stem. The fall color intensely fire-engine red. N

Ostrya virginiana Hop Hornbeam 25-40' ○●☁️ 3 g, 6' \$35
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. In addition, in the wild it's almost always seen growing near water. Fall foliage often a soft golden yellow. Dangling fruits provide winter ornamental interest. N

Oxydendrum arboreum Sourwood 25-30' ○●☁️ 3 g, 4-5' \$45
An elegant understory tree, sourwood produces clusters of pendulous white flowers in the early summer that attract numerous pollinators. The developing fruits turn upright and contrast with the brilliant red autumn foliage to make it seem as if the plant is still in flower in the fall. N ☁️

Quercus alba White Oak 50-80' ○☁️ 3 g, 3-4' \$35
This majestic oak is frequently found in local woodlands. A magnificent large shade tree with the potential for red-purple fall color. Good for wildlife of many kinds, but acorn production is sporadic. N ☁️

Quercus bicolor Swamp White Oak 50-60' ○☁️ 3 g, 4-5' \$35
True to its name, this oak is found in low areas and floodplains; ideal for heavy soils or where water tends to sit. A member of the white oak group, acorn production is sporadic. N ☁️

Quercus incana Bluejack Oak 12-18' ○☁️ 1 g, 1' \$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, great for wildlife. N ☁️

Quercus prinus Chestnut Oak 60-70' ○☁️ 3 g, 5-6' \$45
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 becomes deeply ridged and furrowed on old trees. Leaves are evenly toothed, and slightly reminiscent of the American Chestnut leaves, hence the name. N ☁️

Ulmus americana American Elm 60' ○●☁️ 3 g, 4-5' \$35
The grace and elegance of this fast growing, stately tree cannot be matched. The vase shape, bright yellow fall color, and vigorous landscape performance are unique. These plants were grown from seed provided by the U.S. Forest Service from superior germplasm that demonstrates adaptability to Dutch Elm disease. N

SHRUBS

Abelia × *grandiflora* 'Confetti'
Glossy Abelia 2-3' ○●☁ 1g, 1' \$15
This cultivar is prized for the creamy-colored margins of the leaves that turn rosy during the winter months. Fragrant white flowers during the summer and fall. 🦋

Abelia × *grandiflora* 'Little Richard'
Glossy Abelia 2-3' ○●☁ 3g, 2' \$25
Prolific white flowers perfume the summer and early fall garden on compact plants. Foliage is particularly glossy and partially remains through much of the winter. 🦋

Aesculus parviflora
Bottlebrush Buckeye 8-12' ○☁ 3g, 4' \$35
Multi-stemmed and wide spreading, this handsome specimen shrub is ideal for massing and is very effective when used under shade trees. Pollinators are lured to the candelabra-like white flowers in June, and then in the fall, wildlife covets the nuts. N 🦋🐦

Aesculus pavia Red Buckeye 15-25' ○●☁ 3g, 2' \$25
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 are free from disease. Nuts produced in the fall provide food for wildlife. N 🦋🐦

Amelanchier × *grandiflora* 'Autumn Brilliance'
Apple Serviceberry 20-25' 3g, 5' \$35
An easy-to-grow small tree with abundant white flowers in April followed by red-purple fruit relished by birds and edible by humans. Eat as you would blueberries. Stunning red-orange fall color. N 🐦

Aronia arbutifolia 'Brilliantissima'
Chokecherry 6-10' ○●☁ 3g, 2-3' \$25
Hard-to-beat shrub based on cultural adaptability in the landscape. Add the white flowers in spring, scarlet red fall color, and abundant red fruit display in winter (larger than the species), and you have a winner. N 🐦

Callicarpa americana
American Beautyberry 8-10' ○●☁ 3g, 2' \$35
Native to the southeastern U.S., American beautyberry boasts a spectacular display in late summer and fall. Vivid purple fruit is stunning enough to cut branches for inside. Prune back in early spring for a more compact habit. N 🐦

Callicarpa dichotoma 'Issai'
Japanese Beautyberry 4-6' ○●☁ 3g, 3' \$25
A compact selection suitable for smaller spots that produces copious quantities of lilac colored fruit in late summer remaining effective well into winter. Unrivaled late season color fruit display.

Calycanthus chinensis
Chinese Sweetshrub 6-9' ○●☁ 1g, 1-2' \$20
Formerly *Sinocalycanthus chinensis*, this Asian counterpart to our native sweetshrub offers much showier flowers. Camellia-like, 2-3 inch diameter white flowers, yellow inner tepals, and a ring of yellow stamens, are profusely borne May into June.

Calycanthus floridus 'Athens'
Carolina Allspice 6-8' ○●☁ 3g, 2-3' \$25
The distinctive lemon-yellow flowers set this apart from the species. Wonderfully fragrant (some say apples), they'll perfume the spring garden, so plant where you can enjoy. N

Calycanthus raulstonii 'Venus'
Hybrid Sweetshrub 6-9' ○●☁ 3g, 4' \$25
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!

Camellia 'Snow Flurry' Camellia 4-6' ●☁ 1g, 1' \$20
Vigorous growing hybrid produced by Dr. William L. Ackerman at the U.S. National Arboretum 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 'Winter's Star' Camellia 4-6' ●☁ 3g, 3-4' \$45
(*C. oleifera* 'Lu Shan Snow' × *C. hiemalis* 'Showa-no-sakae') These bushy, upright plants produce large violet pink, single flowers from very early October through early winter. This hardy hybrid is a real shot of color to the late season garden!

Camellia oleifera Tea-oil Camellia 6-8' ●☁ 1g, 1-2' \$25
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' ●☁ 1g, 1' \$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.

Campsis grandiflora 'Morning Calm'
Trumpet Creeper vine ○●☁ 1g, 1' \$35
A well mannered vine is hard to find but this cultivar is just that. Sufficiently vigorous to grow in most any landscape condition but not overly assertive. The apricot petals have a pale yellow center and are less tubular than other trumpet creepers. Flowers early to midsummer. 🦋🐦

Cercis canadensis 'Alba'
Eastern Redbud 15-25' ○●☁ 3g, 4-5' \$45
Similar to redbud, except with large, pure white flowers that cover the branches in spring. N

Cercis canadensis 'Appalachian Red'
Eastern Redbud 15-25' ○●☁ 10g, 5-7' \$110
Red—almost! This is the deepest colored redbud to date. The buds are a deep purplish red that open to deep pink-red flowers. This cultivar is truly distinctive from other redbud selections. Size and habit similar to the species. N

Cercis canadensis 'Hearts of Gold'
Eastern Redbud 15-25' ○●☁ 10g, 5-7' \$95
The heart shaped foliage is stunningly gold, fading to chartreuse — exquisite throughout the summer. Thankfully the purple-pink flowers appear before the foliage as the mix might be considered garish to some. N

Cercis canadensis 'Pauline Lily'
Eastern Redbud 15-25' ○●☁ 10g, 6-8' \$110
Discovered in the mountains of West Virginia and named after the wife of the discoverer, Harold Neubauer. Flowers have been described as blush to pastel pink. N

Cercis canadensis 'Ruby Falls'
Eastern Redbud 6-12' ○●☁ 7g, 4-5' \$125
A hot new redbud selection combining the distinctive pendulous habit of *C. canadensis* 'Covey', with the rich burgundy colored summer foliage of *C. canadensis* 'Forest Pansy'. Reddish-purple flowers in spring, attractive foliage color in summer and fall, architectural habit in winter—something for all seasons. N

Cercis chinensis 'Shirobana'
Chinese Redbud 6-10' ○●☁ 3g, 3' \$35
A shrubby, compact plant with multiple stems, this selection of the Chinese redbud brightens the spring landscape with abundant, pure white flowers heavily adorning the branches.



Cercis canadensis 'Appalachian Red'

Photo: Rick Lewandowski;

Calycanthus floridus 'Athens'

Photo: Rick Darke;

Daphniphyllum macropodum

Photo: John Frett;

Edgeworthia papyrifera

Photo: Rebecca Pineo

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Bionanctus retusus</i> 'Ashford'	Chinese Fringetree	15-25'	○●☀️	☁️	15 g, 7-8'	\$95
Fringetree derives its name from the cloud of frilly white spring flowers that emerge just before the foliage. This cultivar was selected by nurseryman Richard Hesselein, not only for the excellence of its foliage and upright, tree-like habit, but also for its golden-tan exfoliating bark. 🍂						
<i>Bionanctus virginicus</i>	Fringetree	15-25'	○●☀️	☁️	3 g, 2'	\$35
Native to the mid-Atlantic, this large shrub or small tree produces thousands of fragrant white flowers in midspring creating a cloud-like display. Female plants produce clusters of blue fruit that attract birds in the fall. N 🍂						
<i>Clethra acuminata</i>	Mountain Pepperbush	4-6'	○●☀️	☁️	1 g, 1-2'	\$25
Rarely available, this Appalachia native is more upright than <i>C. alnifolia</i> and can be pruned into a tree form to reveal the mottled cinnamon brown, exfoliating bark. In early summer, fragrant ivory flowers appear, then give way to peppercorn-shaped seed capsules for fall and winter interest. N 🍂						
<i>Clethra alnifolia</i> 'Ruby Spice'	Summersweet Clethra	4-6'	○●☀️	☁️	3 g, 3-4'	\$25
Arguably one of the best of the pink-flowered cultivars, 'Ruby Spice' is prized for its fragrant, non-fading, ruby-red flowers that open in late summer. Plants may also be more compact than other pink cultivars. N 🍂						
<i>Clethra alnifolia</i> '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 🍂						
<i>Cornus officinalis</i> 'Kintoki'	Japanese Cornel Dogwood	10-15'	○●☀️	☁️	7 g, 4-5'	\$95
An exciting new cultivar that produces small, brilliant yellow flowers in February and March, interesting multicolored bark, and abundant, edible red fruit in fall. 🍂						
<i>Daphne odora</i> 'Aureomarginata'	Fragrant Daphne	2-4'	○●☀️	☁️	1 g, 6-12"	\$25
An evergreen daphne with waxy-looking, sweetly fragrant, pinkish flowers appearing March-April. Long narrow leaves edged in gold provide subtle interest. Needs winter protection.						
<i>Daphne tangutica</i>	Fragrant Daphne	2-4'	○●☀️	☁️	1 g, 6-12"	\$25
An evergreen daphne with sweetly fragrant, rose purple flowers in March-April and sporadically through summer. The fine textured foliage is attractive in both summer and winter. Plants produce red fruit in the fall.						
<i>Daphniphyllum macropodum</i>	Daphniphyllum	10-20'	○●☀️	☁️	3 g, 4-5'	\$35
The bold foliage of this broadleaved evergreen shrub is its trademark. Large, elongated leaves resemble those of a rhododendron but are silver underneath. Attractive dark maroon flower buds appear in early spring and purple-blue fruit on female plants is borne abundantly in fall and winter.						
<i>Davidia involucreta</i>	Dove Tree	20-30'	○●☀️	☁️	3 g, 4'	\$35
The 2-4 inch long, pure white bracts have been likened to handkerchiefs, fluttering wings, and white doves. This plant is highly prized for its flowers and hard to find in the trade.						
<i>Diervilla sessilifolia</i> 'LPDC Podaras'	Cool Splash Southern Bush-honeysuckle	3-5'	○●☀️	☁️	3 g, 2'	\$35
The low mounded shrub brightens up the shadier corners in your garden with its dark green centered leaves surrounded by yellow to creamy-white margins. Plants produce yellow flowers in June-July, continuing sporadically throughout the summer. Prune as needed immediately after flowering. N 🍂						
<i>Edgeworthia papyrifera</i>	Paperbush	3-5'	○●☀️	☁️	3 g, 2-3'	\$35
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. Plants in a Landenberg, Pennsylvania landscape have avoided winter injury the last 4 years.						

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Enkianthus campanulatus</i> 'Princeton Red Bells'	Redvein Enkianthus	8-12'	○●☀️	☁️	3 g, 3-4'	\$45
An azalea relative with an upright habit and small foliage, this cultivar has red flowers rather than the white with red stripes typical of the species. In fall, vibrant red or orange foliage creates a memorable display.						
<i>Fothergilla × intermedia</i>	Hybrid Fothergilla	4-6'	○●☀️	☁️	3 g, 2-3'	\$30
Most commercially available plants formerly listed as <i>Fothergilla gardenii</i> , are now considered to be a hybrid between our two native species, differing primarily in plant height. Plants produce bottlebrush-like clusters of fragrant, creamy-white flowers in early spring and fiery orange and red foliage in the autumn. N 🍂						
<i>Fothergilla × intermedia</i> 'Mt. Airy'	Hybrid Fothergilla	5-7'	○●☀️	☁️	3 g, 2-3'	\$30
Looking for multi-season interest? This plant delivers. Honey-scented, creamy-white, bottlebrush-like flowers 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 winter interest. N 🍂						
<i>Gelsemium sempervirens</i> 'Margarita'	Carolina Jessamine vine		○●☀️	☁️	3 g, 3'	\$35
Fragrant, yellow trumpet-shaped flowers shroud the evergreen foliage on this twining vine from late February into April. This cultivar has superior cold hardiness and has been growing in the UDBG for 5 years without winter injury. Drought tolerant, deer resistant, and soil adaptable. N						
<i>Hydrangea quercifolia</i> 'Sikes Dwarf'	Oakleaf Hydrangea	3-4'	○●☀️	☁️	3 g, 2-3'	\$30
Half the mature size of the straight species and perfect for planting under windows, where you can enjoy creamy-white flowers in summer, burgundy leaves in fall, and dried flower panicles during winter. N 🍂						
<i>Hypericum kalmianum</i> 'Cflpc-1'	Blue Velvet St. Johnswort	2-4'	○●☀️	☁️	3 g, 2-3'	\$25
Striking blue foliage provides perfect backdrop for the bright yellow summer flowers, followed by red fruit. Great planted in masses or mixed with perennials. N						
<i>Ilex</i> 'Harvest Red'	Winterberry Holly	4-6'	○●☀️	☁️	7 g, 3-5'	\$45
Released by Dr. Elwin Orton at Rutgers University, this deciduous selection offers abundant deep red fruit and wine-colored leaves in the fall. Cross of <i>Ilex serrata</i> and <i>I. verticillata</i> . Needs a male pollinator. 🍂						
<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 opaca</i> 'William Hawkins'	American Holly	6-15'	○●☀️	☁️	1 g, 6-8"	\$25
If you did not know this is an American holly, you would never guess by looking at it. The foliage is extremely narrow and slower than normal growth but produces stunning plants at maturity. After 15 years, the UDBG plant is seven feet tall. N 🍂						
<i>Ilex pedunculosa</i>	Female Longstalk Holly	15-25'	○●☀️	☁️	3 g, 3'	\$35
You might not recognize this evergreen plant as a holly because it lacks the usual spines. Bright red fruit dangles in pendulous clusters over the lustrous, dark green foliage, not unlike the stems of fruiting cherries. 🍂						
<i>Ilex pedunculosa</i>	Male Longstalk Holly	15-25'	○●☀️	☁️	3 g, 3'	\$35
Longstalk holly is one of the few hollies John Frett believes may need a male of the same species to achieve good fruit set. 🍂						
<i>Ilex × aquipernyi</i> 'Meschick'	Dragon Lady™ Holly	10-20'	○●☀️	☁️	5 g, 3-4'	\$35
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 devour. 🍂						



Ilex x attenuata 'Bienville Gold'
Foster's Holly 15-20' ○●☁ 1 g, 1-2' \$20
The small narrow foliage of Foster's holly is unlike typical holly leaves. Abundant golden yellow fruit attracts birds. ♡

Illicium 'Woodland Ruby'
Pink Anise-tree 4-6' ○●☁ 1 g, 1-2' \$15
A. I. mexicanum × *I. floridanum* f. *album* 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.

Illicium anisatum
Japanese Anise-tree 6-10' ○●☁ 1 g, 1-2' \$15
The evergreen foliage provides 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.



Itea chinensis Chinese Sweetspire 4-6' ○●☁ 3 g, 1-2' \$20
An Asian relative of our native sweetspire, with large evergreen foliage, a distinctly serrated margin, and glossy surface. Plants produce white spires of flowers in early summer. ♡

Itea oldhamii Taiwan Sweetspire 6-8' ○●☁ 3 g, 2-3' \$25
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. ♡

Itea yunnanensis
Chinese Sweetspire 6-10' ○●☁ 3 g, 1-2' \$20
Evergreen form with glossy foliage and attractive white flowers. Foliage is not as large or glossy as *I. chinensis*. Plants have survived 5°F without damage though it is recommended to site in a protected location. ♡



Itea virginica 'Merlot'
Virginia Sweetspire 3-4' ○●☁☁ 3g, 2-3' \$25
These compact plants produce 3-4 inch, fragrant white flowers in early summer. The foliage is a rich burgundy red in the fall. Use plants to stabilize slopes and other areas difficult to mow. N ♡

Jasminum nudiflorum
Winter Jasmine 6-10' ○●☁ 3 g, 2-3' \$25
Numerous yellow flowers burst on the scene in March and April. For the best effect, site where the green stems cascade over walls or boulders.

Kerria japonica 'Golden Guinea'
Japanese Kerria 4-5' ○●☁ 3 g, 2-3' \$25
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.



Lagerstroemia fauriei 'Townhouse'
Crapemyrtle 20-30' ○☁ 3 g, 4-5' \$35
Selected by the late plantsman J.C. Raulston, this white flowered plant offers stunning chocolate-cinnamon, mottled bark. An excellent small tree that flowers throughout the summer.

Lagerstroemia indica 'Whit II'
Dynamite® Crapemyrtle 15-20' ○☁ 3 g, 4-5' \$35
Dirr describes this plant as the best upright red crapemyrtle to date. The 6-14 inch long flower clusters are produced throughout the summer. New foliage emerges crimson red and the mottled bark provides interest in all seasons.

Leucothoe fontanesiana 'Nana'
Drooping Leucothoe 2-4' ●●☁ 2 g, 1-2' \$20
Low evergreen arching shrub, similar to the straight species but with a more compact habit and wider leaves. Fragrant white flowers in the spring provide a handsome display. N

Itea virginica
Photo: Rick Darke;
Ilex pedunculosa
Photo: John Frett;
Rhododendron prunifolium
Photo: Melinda Zoehrer;
Viburnum carlesii
'Compacta'
Photo: Rick Darke

MAGNOLIAS

Offered below is a great selection of magnolia hybrids, from small to large plants, white to red to yellow flowers, and early to late flowering.



Magnolia 'Ann'
Magnolia 8-10' ○●☁ 3 g, 1-2' \$25
One of the 'little girl' hybrids, deep purple red flowers late April. ♡



Magnolia 'Butterflies'
Magnolia 15-20' ○●☁ 3 g, 1-2' \$25
Abundant, 4-5 inch clear yellow flowers in mid spring before leaves appear. Cross of native Cucumber magnolia and Asian Yulan magnolia. ♡

Magnolia 'Daybreak'
Magnolia 15-20' ○●☁ 5 g, 4-5' \$95
Fragrant, deep pink flowers open to 6-8 inches in late April, early May. ♡

(top) Black Tulip Magnolia
Photo: Melinda Zoehrer
(bottom) *Magnolia macrophylla*
Photo: Danielle Quigley

Magnolia 'Sunburst'
Magnolia 20-30' ○●☁ 3 g, 2-3' \$25
Canary-yellow flowers open 6 inches across in late April with the foliage. ♡

Magnolia 'Sayonara' 15-20' ○●☁ 5 g, 5-6' \$95
Large, 12-inch across, fragrant, white-tinged pink flowers appear mid April. Fast growing, upright, bushy habit (*M. liliiflora* × *M. veitchii*) ♡

Magnolia 'Vulcan' 15-25' ○●☁ 3 g, 1-2' \$25
Ruby red, 6-8 inch, saucer-shaped flowers in early to mid April, stunning color. Another Felix Jury hybrid (*Liliiflora* hybrid and *Lanarth*). ♡

Magnolia denudata 'Gere' Yulan Magnolia 25-35' ○●☁ 5 g, 5-6' \$95
John Frett's favorite magnolia based on the ivory colored, 6 inch chalice-shaped flowers with a heavenly fragrance. This cultivar offers a larger flower and later flowering to help avoid frost. ♡

Magnolia liliiflora 'O'Neill' Lily Magnolia 6-12' ○●☁ 5 g, 5-6' \$125
The compact, shrubby stature is perfect for the small garden. Slender 4-6 inch, goblet-shaped flowers appear in late April. Flowers are dark purple, much darker than the species. ♡

Magnolia macrophylla Bigleaf Magnolia 30-40' ○●☁ 2 g, 1' \$25
The large bold foliage impart a tropical feel to the landscape. The nearly 12 inch, white flowers emerge in late spring well after frost. Red fruit in early fall. N ♡

Magnolia pyramidata Pyramid Magnolia 10-20' ○●☁ 3 g, 3' \$45
Rare native magnolia similar to Fraser magnolia. The 12-inch leaves provide a bold backdrop to set off the 6 inch white flowers in May. Erect fruits are 3-5 inches. N ♡

Magnolia stellata 'Waterlily' Star Magnolia 15-25' ○●☁ 5 g, 3' \$35
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. ♡

Magnolia virginiana 'Green Shadow'
Sweetbay Magnolia 25' ○●☁☁ 5 g, 3-4' \$65
Tight oval habit with reliably evergreen foliage and fragrant white flowers produced over extended period in summer. N ♡

Magnolia virginiana 'Mardi Gras'
Sweetbay Magnolia 25' ○●☁☁ 7 g, 5-6' \$95
Variegated form with golden margins on dark green foliage. White, fragrant flowers abundant June and July. N ♡

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Magnolia virginiana</i> var. <i>australis</i>	'Perry Paige'					
Sweet Thing Dwarf Sweetbay Magnolia		5-8'	○●☁	☁	1 g, 2-3'	\$45
All the wonderful attributes of sweetbay magnolia: fragrant white summer flowers, evergreen foliage, cultural adaptability, and dwarf—a rarity. N ☘						
<i>Magnolia</i> × <i>soulangeana</i>	'JURmag1'					
Black Tulip Magnolia		15-20'	○●☁	☁	15 g, 6-8'	\$235
Black-purple, goblet-shaped flowers, 6-8 inches across in mid April. The most impressive red flowered magnolia. Bred by leading magnolia breeder Mark Jury in New Zealand. ☘						
<i>Michelia</i>	<i>figo</i> Banana Shrub	4-8'	○●☁	☁	3 g, 1-2'	\$25
[Syn: <i>Magnolia figo</i>] The yellow-green flowers that bloom in early spring offer the fragrance of tropical fruits. Plant in a protected site in the garden to mitigate winter cold and wind.						
<i>Osmanthus</i>	<i>americanus</i> Devilwood	8-15'	○●☁	☁	1 g, 1'	\$15
Clusters of fragrant white flowers perfume the spring garden on this uncommon southeastern native shrub. Flowers followed by small dark blue fruit. Devilwood refers to the unsplit nature of the wood. N ☘						
<i>Osmanthus</i> × <i>fortunei</i>	'San Jose'					
Fortune's Osmanthus		10-20'	○●☁	☁	1 g, 1-2'	\$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 finer textured foliage.						
<i>Physocarpus</i>	<i>opulifolius</i> 'Seward'					
Summer Wine Ninebark		5-6'	○●☁	☁	3 g, 2-4'	\$25
A ninebark cultivar noted for its deeply cut, wine-red leaves, and compact habit. Pinkish-white flowers in mid-summer contrast well against foliage. N ☘						
<i>Pieris</i>	<i>japonica</i> 'Temple Bells'					
Japanese Pieris		3-5'	○●☁	☁	3 g, 2-3'	\$35
The compact size, large ivory-white flowers, and bronze-apricot color leaves make this a real standout.						
<i>Prunus</i>	<i>laurocerasus</i> 'Camelliifolia'					
Cherry laurel		1-20'	○●☁	☁	3 g, 3-4'	\$35
The twisted, curled evergreen foliage is a real eye grabber. Leaves are deep green throughout the year; helps to plant in slightly protected site. Slow growing. ☘						
<i>Prunus</i>	<i>laurocerasus</i> 'Parkway'					
Cherry laurel		10-15'	○●☁	☁	1 g, 1-2'	\$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. ☘						
<i>Prunus</i>	<i>mume</i> 'Hokkai-bungo'					
Flowering Apricot		15-20'	○●☁	☁	3 g, 4-5'	\$35
Flowering cherries are quite often the first plants to flower in the year. Plants may start in January, with a warm spell, and February into March in most years. This is a red, double flowered cultivar with a sweet cinnamon fragrance.						
<i>Prunus</i>	<i>mume</i> 'Peggy Clarke'					
Flowering Apricot		15-20'	○●☁	☁	7 g, 5-6'	\$75
One of the first cultivars to be introduced, and for good reason. An enduring standout for its sweetly fragrant, double pink flowers.						
<i>Rhapidophyllum</i>	<i>hystrix</i> Needle Palm	2-4'	○●☁	☁	1 g, 1-2'	\$35
A truly hardy ornamental palm for northern landscape use. A fan-leaf palm of mounding habit, with evergreen fronds that emerge from a short stem just above the soil level. Impress your gardening friends with your exoticism. N						
<i>Rhododendron</i>	<i>bakeri</i>					
Cumberland Azalea		4-6'	●●☁	☁	3 g, 1-2'	\$35
[Syn. <i>Rhododendron cumberlandense</i>] A native of the southeastern U.S., this azalea flowers in late May to early June. Orange to red flowers borne in terminal clusters; fall leaves also orange-red. N ☘						

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Rhododendron</i>	<i>catawbiense</i> 'English Roseum'					
Catawba Rhododendron		4-6'	●●☁	☁	5 g, 2-3'	\$45
Tresses of light rose flowers occur in late spring on compact plants. Because of its evergreen nature, Catawba rhodies can be used as a hedge. Protect from strong winds. N ☘						
<i>Rhododendron</i>	<i>prunifolium</i> Plumleaf Azalea	8-10'	●●☁	☁	3 g, 1-2'	\$35
One of the showiest and rarer of our native azaleas, with clusters of salmon-red flowers that appear in late summer and early fall. Bright green summer foliage turns orange red in autumn. N ☘						
<i>Rhododendron</i>	<i>viscosum</i> Swamp Azalea	3-5'	●●☁	☁	3 g, 2-3'	\$35
What this deciduous azalea lacks in winter display it more than makes up for in orange red fall color and very fragrant, typically white flowers that appear in May-June. The summer foliage has a distinctive bluish cast. N ☘						
<i>Sarcococca</i>	<i>bookeriana</i> var. <i>humilis</i>					
Sweetbox		1'	●●☁	☁	3 g, 1'	\$25
Strongly fragrant, small white flowers appear in late winter. Ensure yourself enjoyment by planting this low, spreading evergreen groundcover where you can enjoy the scent. Shade and drought tolerant.						
<i>Schizophragma</i>	<i>hydrangioides</i> 'Moonlight'					
Japanese Hydrangea Vine			○●☁	☁	3 g, 3'	\$35
A clinging vine that will grow up and attach itself to a roughened surface. The silver mottled foliage is a good back drop for the 8 inch diameter clusters of creamy-white petaled flowers in the early summer.						
<i>Stachyurus</i>	<i>praecox</i> 'Matsuzaki' Spiketail	4-6'	○●☁	☁	1 g, 1'	\$15
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 to force.						
<i>Stephanandra</i>	<i>incisa</i> 'Crispa'					
Cutleaf Stephanandra		1-3'	○●☁	☁	3 g, 1-2'	\$25
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 on banks or slopes.						
<i>Stewartia</i>	<i>koreana</i> Korean Stewartia	15-20'	○●☁	☁	3 g, 5-6'	\$45
A large stewartia with a mosaic of green-grey-orange-brown bark. The 2-2.5 inch flowers open in June and may continue into early July with leaves turning yellow, fiery red or reddish purple in autumn.						
<i>Stewartia</i>	<i>monodelpha</i> Tall Stewartia	20-25'	●○☁	☁	3 g, 3-4'	\$35
Exquisitely handsome red brown to cinnamon colored bark exfoliates in small strips. Smaller leaved than other stewartias, they turn deep red to maroon in the fall. Flowers open in June, are 1-1.5 inches wide, and are white with yellow stamens. ☘						
<i>Styrax</i>	<i>americanus</i> American Snowbell	6-8'	○●☁	☁	1 g, 1-2'	\$20
A rounded and adaptable shrub naturally found as an understory tree near streams but not often found in gardens. In higher light conditions, it fills in nicely and makes a dense shrub suitable for group plantings. The small, abundant white flowers are produced in May and early June. N ☘						
<i>Styrax</i>	<i>japonicus</i> 'Emerald Pagoda'					
Japanese Snowbell		15-25'	○●☁	☁	7 g, 6'	\$65
Introduced by the late J.C. Raulston, this selection is the largest flowered and most vigorous of any Japanese snowbell. The star-shaped, 1-inch white flowers produced in spring are almost more beautiful after they carpet the ground. Great small tree for residential use where it can grow as a specimen or understory tree. ☘						
<i>Vaccinium</i>	<i>corymbosum</i> 'Jersey'					
Highbush Blueberry		6-8'	○●☁	☁	3 g, 4-5'	\$35
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. A must for the edible landscape garden. N ☘ ☘						



Viburnum acerifolium
Mapleleaf Viburnum 4-6' ●●☁ 3 g, 2-3' \$35
How can a plant, so common in our woodlands, be so difficult to find in the trade? This local gem is diminutive in stature with 2-3 inch flower clusters in late spring. Flowers give way to numerous dark blue fruit in the fall, which are quickly eaten by birds, just prior to the foliage turning shades of pinkish purple. N ☹

Viburnum awabuki
Korean Viburnum 8-15' ○●☁ 1 g, 1-2' \$15
The evergreen foliage is so shiny enough to appear polished. White flowers give rise to red fruit. A UDBG specimen planted in a protected courtyard has prospered for 9 years with no damage.



Viburnum carlesii 'Compacta'
Koreanspice Viburnum 2-3' ○●☁ 1 g, 1' \$15
Spicy scented white flowers in April-May are the same as in the straight species, but on a much more compact plant. Handsome dark green leaves resistant to leaf spot. Burgundy leaves in the fall with small red fruit ☹

Viburnum carlesii 'Diana'
Koreanspice Viburnum 3-4' ○●☁ 3 g, 1' \$25
More compact plant than the straight species, though with same spicy fragrance, white flowers in April-May, and red berries that turn black. Leaves resistant to leaf spot. Site to appreciate the heady scent. ☹

Viburnum dentatum 'Christom'
Blue Muffin™ 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 create quite a stir with the bird population in the early fall. Orange-red to maroon foliage in late fall. N ☹☹

Viburnum nudum
Witherod Viburnum 6-10' ○●☁ 1 g, 1' \$15
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, merlot-colored foliage is the perfect foil for the plentiful fruit that turns first pink, then blue, and finally dark purple, persisting into the winter—unless the birds devour. N ☹☹

Viburnum nudum 'Winterthur'
Smooth Witherod 6-10' ○●☁ 3 g, 3' \$35
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'). N ☹☹

Viburnum plicatum var. *tomentosum* 'Summer Snowflake'
Doublefile Viburnum 6-15' ○●☁ 3 g, 3' \$35
The more compact habit as compared to other cultivars makes this plant more adaptable to residential landscapes. White flower clusters line the branches in spring and continue into the summer and fall. Red fruit relished by birds. ☹

Viburnum × *pragense* 'Decker'
Prague Viburnum 8-10' ○●☁ 7 g, 3' \$45
The glossy foliage is fully evergreen providing a good screen in the winter months, retaining its lustrous, deep color throughout the year. The white flowers are mildly fragrant and open in May. ☹

Vitex agnus-castus 'Shoal Creek'
Chasetree 5-8' ○●☁ 3 g, 1-2' \$35
Blue-violet, 12-18 inches long flowers are produced throughout much of the summer. Very heat and drought tolerant. ☹

Wisteria macrostachya 'Blue Moon'
Kentucky Wisteria vine 2-3' ○●☁ 3 g, 3' \$35
A native species with 8 to 12-inch long, pendulous blue flower clusters. Fragrant flowers begin in spring and continue into the summer, producing at least three flushes. N ☹

Zenobia pulverulenta 'Woodlander's Blue'
Dusty Zenobia 2-3' ○●☁ 3 g, 1-2' \$35
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 turn a unique pumpkin orange color in the fall. N ☹



Helleborus × *hybridus*
'Royal Heritage'
Photo: Melinda Zoehrer

PERENNIALS

Achillea 'Fireland'
Yarrow 24-36" ○☹☁ 1 g \$10
Dependable and carefree perennial with spicy smelling, gray-green foliage. Flat topped red-orange flowers arise in summer then fade to soft apricot and gold tones. A drought tolerant plant that thrives on neglect and attracts bees and butterflies. ☹

Alstroemeria 'Mauve Majesty'
Inca Lily 30" ○☹☁ 1 g \$12
New from Cornell University, this unusually hardy alstroemeria flowers all summer long until frost. The bright mauve-pink, orchid-like flowers with a brown speckled yellow throat can last two weeks in a vase. Good drainage a must.

Alstroemeria 'Tangerine Tango' Inca Lily 30" ○☹☁ 1 g \$12
Same as above except the flowers are a striking yellow orange.

Amsonia 'Blue Ice' Blue Star 1-2' ○●☹☁ 1 g \$10
In May, vivid periwinkle-blue flowers adorn this easy-to-grow, drought tolerant plant. Narrow foliage turns yellow in autumn. Compact plant best used in masses. Deer resistant. N

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 steampond edges. Spreads rapidly in good conditions. N

Aquilegia × 'Biedermeier' Columbine 12-18" ●●☹☁ 1 g \$9
Perfect plant for the woodland setting. Dainty late spring flowers may be shades of pink, blue, purple, or white. Compact plant that self sows when happy, but may go dormant in dry summers. ☹

Asarum splendens Ginger 6-10" ●●☹☁ 1 g \$12
Excellent as an evergreen groundcover, this exquisite ginger has large, silver mottled leaves and interesting 2-3 inch wide brown/purple/cream flowers.

Athyrium niponicum var. *pictum*
Japanese Painted Fern 8-20" ●●☹☁ 1 g \$10
Hard to beat the beautiful foliage on this 2004 Perennial Plant of the Year. Fronds are silvery grey-green with burgundy tones.

Baptisia minor Dwarf False Indigo 1.5-2' ○☹☁ 1 g \$14
[Syn. *Baptisia australis* var. *minor*] Attractive silver-blue-green foliage is topped with 12-18 inch spikes of blue-lavender lupine-like flowers April-May. The more compact spiky architectural form of this drought and heat tolerant perennial make it perfect for smaller gardens. Deer resistant. N ☹

Calamagrostis brachytricha
Korean Feather Reed Grass 12-18" ○●☹☁ 1 g \$12
A Dick Lighty introduction with pinkish flower plumes appearing atop green clumps in late summer. One of the few grasses that will grow well in part shade or sun; a superb textural contrast for other perennials.



Polystichum acrostichoides

Photo: Melinda Zoehrer;

Amsonia 'Blue Ice'

Photo: Rebecca Pineo;

Anemone canadensis

Photo: Melinda Zoehrer;

Hakonechloa macra

'All Gold'

Photo: Melinda Zoehrer

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Caltha palustris</i>	Marsh Marigold	10-12"	○●☀️	🌿	1 g	\$9
Bright yellow buttercup flowers cover attractive heart- or kidney-shaped leaves in early spring. Ideal for water and bog gardens as it is native to wet meadows, marshes, and swamps. Plant dies back by early summer. N						
<i>Coreopsis</i> 'Red Shift'	Big Bang™ Tickseed	36"	○☀️	🌿	1 g	\$10
One of the Big Bang™ series hybridized by plantsman Darrell Probst that is truly cold hardy. In summer's heat, the flowers are creamy yellow with a deep crimson center, and in cooler fall temperatures, they shift in stages to a dramatic ruby red. 🦋🐣						
<i>Delosperma dyeri</i>	Hardy Ice Plant	2"	○☀️	🌿	1 g	\$9
A new introduction from South Africa with salmon-orange, daisy-like flowers that glisten in the sun April-September. This is the perfect little groundcover for poor, dry soil situations as the succulent green foliage spreads to form a thick mat. 🦋						
<i>Dentaria diphylla</i>	Crinkleroot	8-16"	●☀️	🌿	1 g	\$14
[Syn: <i>Cardamine diphylla</i>] Seldom seen or offered woodland perennial found in moist woodlands, usually in edge habitats. Four petaled white or light pink flowers appear April-June. Nectar and larval source for West Virginia White Butterfly. N 🦋						
<i>Dianthus gratianopolitanus</i> 'Feuerhexe'	Firewitch Cheddar Pinks	6-8"	○☀️	🌿	1 g	\$10
Excellent rock garden groundcover with outstanding blue evergreen foliage and fragrant pink flowers in early spring. A perfect choice for wall crevices, edging, containers, sunny slopes or herb gardens.						
<i>Dryopteris erythrosora</i> 'Brilliance'	Autumn Fern	18-24"	○●☀️	🌿	1 g	\$12
All of the great attributes of the straight species but with sturdier stems and more 'brilliant' copper and reds to the new growth. Evergreen, vase-shaped fronds mature to a shiny dark green.						
<i>Dryopteris pseudo-filix-mas</i>	Mexican Male Fern	3-4'	●●☀️	🌿	1 g	\$10
Bold, semi-evergreen fern that is easy to grow though rarely seen in gardens. Glossy new fronds are produced all season. These erect fronds form a very large crown that will add a nice architectural statement among other shade lovers.						
<i>Echinacea</i> 'Katie Saul' Big Sky™	Summer Sky Coneflower	24-36"	○☀️	🌿	1 g	\$12
Vigorous upright bi-color coneflower with rose-pink to peach petals surrounding a dark orange center cone. Flowering from June to August, this beauty attracts birds and butterflies. A low maintenance, adaptable plant that tolerates heat, drought, humidity, and poor soil. N 🦋🐣						
<i>Echinacea tennesseensis</i> 'Rocky Top'	Tennessee Coneflower	24-36"	○●☀️	🌿	1 g	\$12
Showy, easy to grow Southwestern native that loves hot dry sites. The daisy-like flowers with pastel pink rays and blackish central cones appear June-August. Use in meadows or poor soil areas to attract goldfinches and butterflies. N 🦋🐣						
<i>Eryngium × zabelli</i> '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 in late summer provide a striking contrast against silver foliage. Well-drained soil essential.						
<i>Geranium maculatum</i> Wood Geranium		12-24"	○●☀️	🌿	1 g	\$9
One of the easiest woodland wildflowers to grow and the showiest of the native geraniums. Lavender 1-1½ inch five petaled flowers occur April-June. Nectar source for small butterflies and skippers. Self sows when happy. N 🦋						

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Gladiolus</i> '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 flowers stems that never need staking. Mixes with just about every color.						
<i>Hakonechloa macra</i> 'All Gold' Hakone Grass		9-14"	●●☀️	🌿	1 g	\$12
Bright gold bamboo-like leaves create an appealing glow in the shady garden. The foliage turns more chartreuse in heavier shade. 'All Gold' has a more upright habit but still looks great cascading down slopes or draping over rocks.						
<i>Hakonechloa macra</i> 'Aureola'	Golden Hakone Grass	12-18"	●●☀️	🌿	1 g	\$12
Graceful, slow growing, bamboo-like bright yellow foliage streaked with green. The leaves turn an attractive pinkish color in the fall. Use as a specimen or plant in drifts with other shade loving denizens. Softens the edge of your favorite container or brightens any dark corner.						
<i>Helleborus</i> 'Brandywine' Lenten Rose		12-18"	●●☀️	🌿	1 g	\$14
Multiple seasons of interest with evergreen foliage and unique winter to early spring waxy flowers. From regional hellebore guru David Culp, flower colors include dark reds, spotted pinks, and apricots, and include double and anemone forms. Outstanding cut flower floating in a bowl.						
<i>Heuchera americana</i> 'Dales Strain'	Coral Bells	12-24"	●●☀️	🌿	1 g	\$10
Wonderful foliage plant with nearly evergreen silver-blue marbled leaves. In mid-summer, pale white flowers are held above the foliage on airy stems. N 🦋🐣						
<i>Hexastylis sbuttleworthii</i>	Shuttleworth's Ginger	6"	●●☀️	🌿	1 g	\$16
Handsome foliage plant with shiny evergreen, heart-shaped, leathery leaves marbled with silver veins. Maroon tubular flowers are borne in mid to late spring. N 🦋						
<i>Iris cristata</i> Dwarf Crested Iris		6"	●●☀️	🌿	1 g	\$9
Wonderful little native that spreads readily and is drought tolerant once established. Lovely purple-lavender flowers in spring. N						
<i>Iris tectorum</i> 'Album' Japanese Roof Iris		1'	○●☀️	🌿	1 g	\$12
The name means 'iris of the roofs' and reflects its stamina for dry conditions. Fans of narrow, lance-shaped upright arching leaves add texture and great form to the garden.						
<i>Mazus reptans</i> 'Alba' Creeping Mazus		3"	○●☀️	🌿	1 g	\$9
Forms a quick, dense mat of toothed, lance-shaped leaves. Dainty, orchid-like white flowers with yellow markings appear in spring. Tolerant of foot traffic and often used between stones and pavers.						
<i>Mimulus ringens</i>	Allegheny Monkey Flower	3-5'	○●☀️	🌿	1 g	\$10
Locally seen in our woodlands along streambanks although rarely seen cultivated. Showy lilac-blue flowers appear June-September. Can be used in water gardens. Attracts Baltimore checkerspot. N 🦋						
<i>Panicum virgatum</i> 'Dallas Blues'	Switch Grass	4-5'	○☀️	🌿	1 g	\$9
Gorgeous vase-shaped native ornamental grass with powder blue foliage. Pink flower plumes rise above the foliage in August. A great addition to the garden that will provide bold structure and movement. N 🦋🐣						
<i>Phlox divaricata</i> 'London Grove Blue'	Woodland Phlox	12-15"	●●☀️	🌿	1 g	\$9
A must for the woodland garden, this compact groundcover provides nectar for early spring bees and butterflies. Fragrant, soft violet-blue flowering stems combine beautifully with all the colors of spring. The foliage turns burgundy in the fall and winter. N 🦋						



Pblox divaricata 'May Breeze'
Woodland Phlox 12-15" ●●☁ 1 g \$9
Same qualities as above except the plant is covered with clouds of fragrant, light blue to white, starry-shaped flowers in spring. N 🦋

Pblox stolonifera 'Sherwood Purple'
Creeping Phlox 6-10" ●●☁ 1 g \$9
Vigorous spreading perennial that forms a low groundcover carpet for the moist woodland garden. Fragrant purple flowers appear in spring. Drought tolerant once established. N 🦋

Polygonatum odoratum var. *pluriflorum* 'Variegatum'
Solomon's Seal 20" ●●☁ 1 g \$12
Low maintenance creeping shade perennial grown mostly for the beautiful creamy-white edged green foliage. In May, delicate bell-shaped white flowers dangle beneath the gracefully arching stems. Great foil for other woodland denizens.

Polystichum acrostichoides
Christmas Fern 1-2' ●●☁ 1 g \$12
Dark, leathery, evergreen fronds, drought tolerance, excellent groundcover, easy to grow, winter interest, and perfect foil or foreground to ephemerals make this essential in every garden. N

Polystichum polyblepharum
Japanese Tassel Fern 24" ●●☁ 1 g \$10
Evergreen fern with arching, dark green fronds carried on brown hairy stems. New fronds resemble tassels as they unfurl. This fern forms impressive clumps that add texture and contrast.

Rabdosia longituba
Trumpet Spurflower 2-3' ●●☁ 1 g \$14
A rare member of the salvia family that produces airy panicles of pendant purple tubed flowers in September. Puts on a really wonderful show in the late fall woodland garden.

Salvia greggii 'Wild Thing'
Autumn Sage 24-36" ○☁☁ 1 g \$10
Butterflies and hummingbirds hover around the vivid coral pink flowers mid-summer through first frost. Other outstanding attributes include: deer and rabbit resistant, drought tolerant, and fragrant leaves. 🦋🦋

Salvia uliginosa Bog Sage 4-6' ○●☁☁ 1 g \$10
Airy light blue flowers are produced on long stems late summer through fall. Its open, upright habit make it a good choice for the back of the border, resting on the 'shoulders' of another plant such as *Panicum* 'Dewey Blue' or 'Dallas Blues'. Tolerates heavy soils. 🦋🦋

Senecio aureus Golden Grousel 1.5' ○●☁ 1 g \$10
[Syn: *Packera aurea*] Clusters of golden daisy-like flowers add warmth to the garden late spring through summer. Self-sows in moist woodland gardens and in optimum conditions, forms large colonies. Deer resistant. N 🦋🦋

Silene virginica Fire Pink 12-18" ○●☁☁ 1 g \$9
Beautiful and showy uncommon wildflower native to dry open woodlands. Spectacular brilliant red flowers appear April through June. A must for the hummingbird, butterfly, or rock garden; requires good drainage. N 🦋🦋

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

Solidago flexicaulis
Zigzag Goldenrod 12-36" ○●☁☁ 1 g \$10
One of the most shade tolerant goldenrods that will provide reliable end of season color for the naturalistic woodland garden. Yellow flowers appear in the leaf axils atop zigzag stems in late summer through fall attracting bees and butterflies. N 🦋

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

Stachys monieri 'Hummelo' Lamb's Ear 18-24" ○☁☁ 1 g \$10
Rugged perennial for the sunny border that is rabbit and deer resistant. Clump forming, attractive, heavily-textured leaves make way for a profusion of mid-summer violet-rose flowers carried on sturdy spikes. Good drainage a must.

Stokesia laevis 'Color Wheel' Stokes Aster 2' ○☁☁ 1 g \$9
Imagine five different colored flowers at the same time on one plant and you have 'Color Wheel'! In mid-summer, almost pure white flowers begin to appear. These age to various shades of purple and lavender while new blooms are still coming on, resulting in a multi-colored show. N 🦋

Tellima grandiflora Fringecups 12-24" ○☁☁ 1 g \$12
A *Heuchera* look alike with heart-shaped hairy green leaves that give way to racemes of tiny fragrant greenish-white flowers April-May. The flowers fade to pale pink or red with age. Great naturalizer under trees in dappled shade where it often reseeds. Drought tolerant once established. N 🦋

Thelypteris noveboracensis New York Fern 12-18" ●●☁ 1 g \$12
Medium-sized fern with a light and airy appearance that slowly spreads to form a delicate, attractive groundcover. Found throughout the eastern U.S. growing in large patches that carpet the moist forest floor. N

Tiarella cordifolia 'Brandywine' Foamflower 12-18" ●☁☁ 1 g \$12
Vigorous clump forming foliage plant for the woodland garden. This shade lover produces spikes of spidery, creamy white flowers in spring that rise above burgundy-veined green leaves. The foliage turns wonderful bronze fall and winter color. N 🦋

Tradescantia × andersonia 'Blushing Bride'
Spiderwort 12" ○●☁☁ 1 g \$9
Unusual trailing perennial with variegated foliage that starts out pink and fades to white, then leaves age to green; best to periodically cut back foliage to encourage new growth. Pink flowers in spring. Looks beautiful spilling over container edge or creeping among other perennials.

Tricyrtis 'Sinonome' Toad Lily 2.5-3' ●●☁☁ 1 g \$10
Creamy white, 1-inch wide, orchid-like flowers flecked with deep purple, light up shady beds just as a summer garden is winding down. This hybrid has tall, arching stems.

Verbena hastata Blue Vervain 2-6" ○☁☁☁ 1 g \$9
Numerous, candle-like spikes of tiny purple-blue flowers grace the garden from early summer through fall. Self-sows when happy. N 🦋

Veronica spicata 'Waterperry Blue' Speedwell 12" ○●☁☁ 1 g \$9
Attractive small 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.

Viola cucullata 'Purple Showers'
Marsh Blue Violet 3-6" ●●☁☁ 1 g \$10
This cultivar's large, scented purple flowers occur spring through summer on tall stems arising from pale-green foliage. Evergreen and spreading, a great groundcover for wooded or boggy areas and serves as a food source for fritillary caterpillars. N 🦋

Zizia aurea Golden Alexander 30" ○●☁☁ 1 g \$10
Flat-topped clusters of bright yellow flowers above clean green foliage lend cheer to the late spring garden. The foliage of this carrot family plant attracts black swallowtail caterpillars and the blooms are cherished by an assortment of butterfly species. N 🦋



Senecio aureus
Photo: Rick Darke;
Stachys monieri
'Hummelo'
Photo: Melinda Zoehrer;
Salvia uliginosa
Photo: Melinda Zoehrer;
Zizia aurea with Black Swallowtail caterpillar
Photo: Melinda Zoehrer



Swallowtail butterfly on *Eupatorium*
'Little Joe'
Photo: Rick Darke



Euonymus americanus
Photo: Melinda Zoehrer



Halesia diptera v. *magniflora*
Photo: Rick Darke



Hamamelis vernalis 'Amethyst'
Photo: Melinda Zoehrer

ADDITIONAL PLANTS

These additional plants are available at the Plant Sale in limited quantities.

CONIFERS

Chamaecyparis obtusa 'Nana Gracilis'

SHRUBS

Buxus microphylla 'Winter Gem'

Camellia 'Winter's Joy'

Cotinus coggyria 'Young Lady'

Euonymus americanus

Fargesia rufa 'Green Panda'

Halesia diptera var. *magniflora*

Halesia tetraptera 'Rosea'

Hamamelis vernalis

Hamamelis vernalis 'Amethyst'

Hydrangea arborescens 'Abetwo' Incrediball®

Hydrangea paniculata 'Chantilly Lace'

Hydrangea quercifolia 'Snowflake'

Hypericum calycinum 'Brigadoon'

Hypericum erectum

Ilex opaca 'Arden'

Ilex opaca 'Canary'

Ilex verticillata 'Golden Verboom' female & male

Illicium floridanum

Laburnum × *watereri*

Lindera melissifolia

Lonicera nitida 'Baggenses's Gold'

Morus alba 'Chaparral'

Osmanthus heterophyllus 'Goshiki'

Parrotia persica 'Pendula' (Kew's Form)

Thuja plicata 'Spring Grove'

PERENNIALS

Agave 'Spot'

Amsonia hubrichtii

Anemone *thalictroides*

Aquilegia canadensis

Aquilegia canadensis 'Little Lanterns'

Athyrium 'Ghost'

Athyrium 'Oceans Fury'

Baptisia × *varicolor* Twilite Prairieblues™

Begonia grandis subsp. *evansiana*

Begonia grandis subsp. *evansiana* 'Alba'

Belamcanda chinensis

Bletilla striata 'Murasaki Shikibu'

Carex osbimensis 'Evergold'

Carex 'Little Midge'

Carex 'Silver Scepter'

Chelone glabra

Coreopsis 'Creme Brulee'

Dicentra 'Burning Hearts'

Disporopsis pernyi

Disporum sessile 'Variegata'

Dryopteris erythrosora

Echinacea purpurea 'Magnus'

Epimedium × *perralchicum* 'Frohneiten'

Eupatorium dubium 'Little Joe'

Euphorbia cyparissias

Helenium flexuosum 'Tiny Dancer'

Helianthus × *multiflorus* 'Capenoch Star'

Heuchera 'Blackout'

Heuchera 'Caramel'

Heuchera 'Citronelle'

Heuchera 'Encore'

Heuchera macrorrhiza

Heuchera 'Southern Comfort'

Hibiscus 'Torchy'

Hibiscus coccineus

Hosta 'Bright Lights'

Hosta 'Blue Mouse Ears'

Hosta 'Camelot'

Hosta 'Dragon Tails'

Hosta 'Hacksaw'

Hosta 'Little Aurora'

Hosta 'Nancy'

Hosta 'Pandora's Box'

Hosta 'Paradise Island'

Hosta 'Stained Glass'

Hosta 'Teeny-weeny Bikini'

Hosta 'Zounds'

Iris cristata

Iris sibirica 'Caesar's Brother'

Iris tectorum

Lavandula × *intermedia* 'Grusso'

Lavandula × *intermedia* 'Provence'

Leptinella squalida 'Platt's Black'

Litbodora diffusa 'Star'

Matteucia struthiopteris

Mertensia virginica

Monarda didyma 'Jacob Cline'

Nepeta sibirica 'Souvenir d'Andre Chaudron'

Oenothera berlanderi 'Siskiyou'

Oenothera kuntbiana 'Glowing Magenta'

Osmunda cinnamomea

Penstemon × *mexicali* 'Sunburst Ruby'

Polemonium reptans

Rosmarinus officinalis 'Hardy Hill'

Rosmarinus officinalis 'Prostrata'

Rudbeckia subtomentosa 'Henry Eilers'

Rudbeckia fulgida 'Goldsturm'

Ruellia bumillii

Salvia verticillata 'Purple Rain'

Sarracenia 'Red Bug'

Sasa vietcbii

Saxifraga stolonifera

Scutellaria ovata

Scutellaria suffruticosa

Sedum 'Maestro'

Sedum 'Storm Cloud'

Sedum spurium

Sedum 'Sunset Cloud'

Sempervivum 'Jade Rose'

Sempervivum 'Sunset'

Spiranthes cernua var. *odorata*

Tbelypteris decursive-pinnata

Tiarella 'Elizabeth Oliver'

Tricyrtis formosana 'Emperor'

Tricyrtis birta 'Variegata'

Viola cucullata 'Purple Showers'

Woodwardia virginica

Yucca 'Tiny Star'

Yucca filamentosa 'Bright Edge'

Yucca filamentosa 'Golden Sword'



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OUR SINCERE APPRECIATION to the individuals listed below for their generosity to the 2011 Spring Plant Sale. Your gifts directly support the Student Internship Program, a vital component of the UDBG which provides students an opportunity to gain practical experience and training.

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Tom and Ann Taylor



WHAT IS THE UDBG?

The University of Delaware Botanic Gardens is an outside laboratory and classroom in which studies in horticulture, landscape design, wildlife ecology, water quality, plant pathology, and entomology 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 plants. UDBG provides a welcoming environment for visitors to learn.

UDBG FRIENDS

MEMBERSHIP
BRINGS YOU
MANY REWARDS.

[HTTP://AG.UDEL.EDU/UDBG](http://ag.udel.edu/udbg)



WHO ARE THE UDBG FRIENDS?

The UDBG Friends, a membership organization, plays a vital part in funding, volunteering, and helping with the further development of the UDBG. The Friends help UDBG establish and expand programs in research, education, and environmental stewardship. Anyone with a lively interest in learning about gardening, design, or nature, is encouraged to join. As a member of UDBG Friends, you can be a partner in the future of the gardens.



WHAT ARE THE BENEFITS OF MEMBERSHIP IN THE UDBG FRIENDS?

Basic Membership Benefits

- Free admission to UDBG semi-annual meeting & lecture
- Friends-only Shopping Day at Spring Plant Sale
- Discounted admission to events open to the public
- Reciprocal admission privileges to over 225 public gardens and arboreta through the American Horticultural Society
- The opportunity to support a growing organization

\$10 Student Membership Benefits

- Basic Membership benefits
- Subscription to UDBG Friends newsletter (3 issues/yr)

\$40 Individual Membership Benefits

- Basic Membership benefits for 1 person
- Subscription to UDBG Friends newsletter (3x/yr)
- 2 herbaceous plant dividends per year (1 in spring; 1 in fall)

\$60 Family Membership Benefits

- Basic Membership benefits for 2 adults in same household
- Subscription to UDBG Friends newsletter (3x/yr)
- 4 herbaceous plant dividends per year (2 in spring; 2 in fall)

\$85 Nonprofit/Garden Club Membership Benefits

- Basic Membership benefits for 1 representative of nonprofit/garden club
- 2 herbaceous plant dividends per year (1 in spring; 1 in fall)
- Subscription to UDBG Friends newsletter (3 x/yr)
- 1 free guided garden tour per year

\$185 Sustaining Membership Benefits

- Basic Membership benefits for 2 adults in same household
- Subscription to UDBG Friends newsletter (3x/yr)
- 6 herbaceous plant dividends per year

\$500 Benefactor Membership Benefits

- Basic Membership benefits for 2 adults
- Subscription to UDBG Friends newsletter (3x/yr)
- Herbaceous and/or woody plant dividends

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

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- Personal garden tour with Director
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HOW CAN I JOIN?

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 website at: <http://ag.udel.edu/udbg>

UDBG MEMBERSHIP CATEGORIES (check box below)

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- Sustaining\$185
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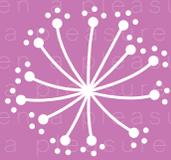
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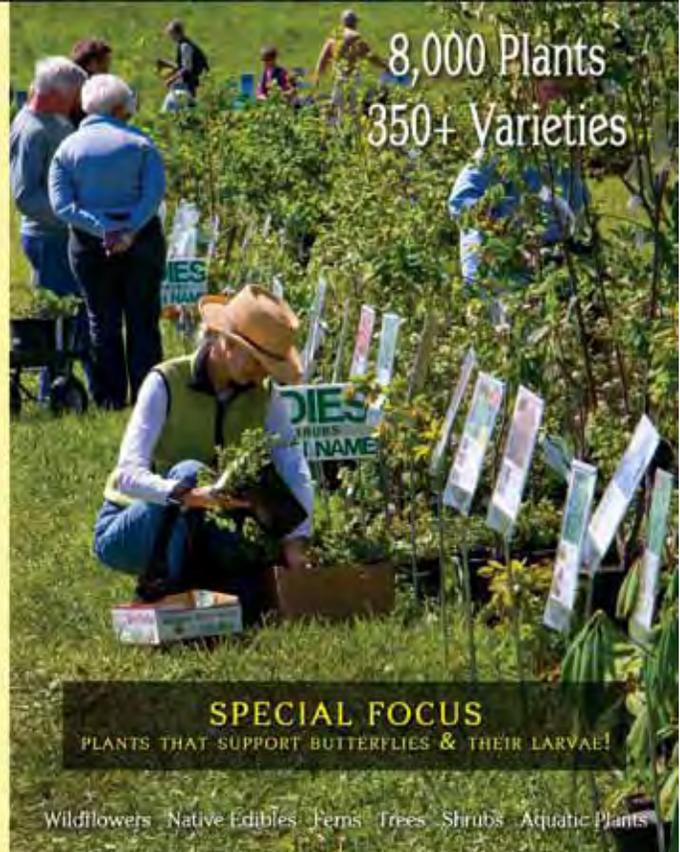
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Magnolia 'Vulcan'
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The advertisement features a large, stylized letter 'G' on the left side, containing a circular illustration of a garden scene with a tree, a pond, and flowers. To the right of the 'G', the text reads: "Great Gardens Begin at Gateway." Below this, it says: "GATEWAY GARDEN CENTER is your source for plants that delight you and add beauty to your life." At the bottom left, contact information is provided: "gatewaygardens.com", "7277 Lancaster Pike", "Hockessin, DE 19707", and "302-239-2727". The right side of the advertisement is dominated by a photograph of a smiling woman with blonde hair, wearing a pink shirt, standing in a nursery. She is surrounded by various potted plants, including a large yellow flower and several smaller plants with identification tags. The tags are labeled with names like "PAINTED FERN", "PERENNIAL FLOWER", "SPRING FERN", and "LADY FERN". The background of the photo shows more plants and a white butterfly.