

## Become Fluent in Wildflowers

At our free annual Wildflower
Celebration, you'll experience
the gardens at their peak and enjoy live music, food trucks, family programming, and more.

Sunday, April 29
10 am-4 pm

$\mathrm{M}^{\mathrm{T}}$ CUBA CENTER
mtoubacenter.org/UDBG
3120 Barley Mill Rd.
Hockessin, Delaware


I'm safety first, science second, and customers all the time.

Sarah Geremini is a Bartett Tree Experte champion She, Thealionher team, st the best in the tris iness. An expert who champions the trees. andecapes and property inveatments of the cuatomers in her care. She leaves no deta i tepapilerctiand no question unamawered

## Motanic Gardens

## 2018 Benefit Plant Sale Catalog



Rbododendron arborescens 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, outreach, and community support.This understanding instills an appreciation of plants in the landscape and natural environments.

WeLCOME to the cabin amnal Upgs becefift phant sale.The entire staff and many volunteers work very hard to provide you an educational and enjoyable plant sale with great plant diversity.The sale is the single largest educational event that we host every year and the catalog is something many participants keep as a plant reference. It is also our major source of revenue to operate the garden. Your plant purchases support the garden and its educational mission. You take home a fabulous selection of plants and support the operation of the garden; a win-win relationship. We greatly appreciate your patronage and could not operate the garden without you.

In particular, I wish to thank all of those who step up and contribute to the Patron solicitation each year. Each and every one of you are champions of the gardens and its educational programs, particularly the students. UDBG could not sponsor the graduate student and interns, their educational experience, projects, field trips and hands-on involvement, without your support.After all, the garden is a laboratory for all university students. Each year we strive to improve upon their participation through mentoring and instruction, providing an opportunity to explore new skills and techniques. This is core to UDBG's mission.

And what a list of plants it is this year. Some are consistent favorites, some new variations on a proven theme, while others are shockingly new and offer an opportunity to explore uncharted territory. We work hard to bring you a mix of plants that will satisfy all your gardening needs while offering you ways to push the limits on your gardening interests.
This year our featured shrub is the large flowered dogwoods. A very popular group of plants in the landscape with so many qualities of which most gardeners are unaware. Distinct, clear and intense flower color, unusual fruit color, and exceptional plant forms, foliage color and even fall color are part of our offerings. Several of these plants are hybrids between our native dogwood, the Pacific dogwood, and the Chinese dogwood. Many of these hybrids were created at Rutgers University, a long-time leader in dogwood breeding.

Our featured herbaceous plant is hosta.The plethora of cultivars is overwhelming, so we have searched the nurseries to offer a unique selection of the best cultivars available to simplify your choice. Big and little, green and blue, solid and variegated, they are all here. It is the standard perennial for shady locations in any garden setting.Typically bold foliage remains throughout the summer and fall, then disappears until the following late spring. You will not find a more consistent, easily grown, reliable perennial.


## Patrons

OUR SINCERE APPRECIATION to the individuals listed below for their generosity in support of UDBG's Student Program. These gifts provide student summer and school year interns an opportunity to gain practical experience and training, and learn new skills.At the graduate level, UDBG students can earn a M.S. in Plant Curation.The year-long student interns combine diverse experiences in botanic garden management with graduate level coursework. These individuals help UDBG train, educate, and inspire another generation of horticultural professionals.

Unique opportunity at Patron sale: the highly esteemed Clivia miniata'Sir John Thouron.’ Photo: Rick Darke

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**Gifts at this level and above are able to attend the Patron Plant Sale and Reception on Wednesday, April 26, 4:30-6 pm.

## Plant Sale Event Dates

## Wednesday, April 4, 7-9 pm • Spring Plant Sale Preview

 Lecture. UDBG members: \$5; Nonmembers: \$10 Location:The Commons,Townsend Hall. Illustrated talk about plants featured at the plant sale.Wednesday, April 11, 4:30-6:00 pm • Guided Walk of 2018 Plant Sale Highlights. UDBG Friends Members: \$5; Nonmembers: \$10; Minimum: 10; Maximum: 25. Location: Meet inside brick wall around South Greenhouse, outside UDBG office

Wednesday, April 25, 4:30-6:00 pm • Patron Plant Sale and Reception, RSVP required. An evening to thank those who have contributed $\$ 185$ and above to support UDBG's Student Programs, vital to our functioning. Evening includes knowledgeable plant people, refreshments, private plant sale this evening only, and first crack at all other plant offerings. Call 302-831-0153 or email mzoehrer@ud.edu to attend.

Thursday, April 26, 3-6 pm • UDBG Members only, discount this day only (see below for details)

Friday, April 27, 3-6 pm •General Public
Saturday, April 28, 9:30 am-4 pm • General Public
To register for lecture or walk, please email botanicgardens@udel.edu or phone 302-831-2531.

## General Information

The plant sale is organized by the UDBG staff, UDBG Friends, and dedicated volunteers. Major credit cards, checks, and cash are accepted. The sale is located inside the fencedin area across from Fischer Greenhouse on UD's south campus. Please drive a large enough vehicle to fit your plant purchases.

## Benefits of Membership

The UDBG Friends member-only day to shop is Thursday, April 26, 3-6 pm. On this day only: 10\% off entire purchase.

## Catalog on the Web

The plant sale catalog is available at: www.canr.udel.edu/ udbg/. Additional plants are available for purchase on each sale day in limited quantity. A list of these plants can be found on UDBG's website.


Photo: Doris Miklitz

## DOGWOODS (Cornus)

## John Frett

DOGWOODS are garden aristocrats that are recognized by all, at least the largeflowered types, like our native flowering dogwood, Cornus florida. The name dogwood is thought to derive from the hardwood that was used as a dagger, or skewer, for cooking. Thus, the name dagwood later became dogwood. (And I thought it was because of the "bark" of the tree; sorry, I could not resist). The small trees are easily recognized by the large inflorescence, or flower cluster, with four large, petal-like structures, which are most commonly white. These structures are actually bracts and not petals at all.The bracts serve to highlight the cluster of 15-20 small flowers at the center, which attract pollinators. Each of these true flowers has the potential to produce one fruit, typically bright red in the fall.The attractive red fruit is edible by wildlife. The fruit of our native C.florida is a major food source for migrating birds on their trek south in the fall. Like so many red-fruited plants, there are also yellow-fruited selections in many species. Dogwoods are also one of the first trees to add a vibrant autumn color to the landscape. Most turn a spectacular, glowing red, matching the fruit in some cases.
Cornus florida is the most common of the large flowered dogwoods. In woodlands, it grows as an understory tree, often sparse in foliage, and flowers and fruits to a limited extent. When grown in garden settings with more light, it is a much denser and more vigorous plant, with significantly more flowers and fruits. What it can't tolerate is dry soils, so it grows best in light shade, protected from the afternoon, summer sun. Flowering dogwood is also prone to a few diseases, particularly anthracnose and mildew. Both of these foliar diseases can cause diseased leaves that look unsightly and may cause premature defoliation but rarely plant death. Plants grow best where there is good air circulation and in eastern exposures, so the foliage dries quickly in the morning. More recent introductions are selected specifically for disease resistance and exceptional display qualities. There are more cultivars of C.florida than any other species. Weeping, fastigiate, red flowers, variegated leaves, yellow fruit, large fruit, colored stems, even ground cover selections exist. Most are restricted to the collectors' garden but I have assembled a selection of a few of the extraordinary selections for this sale.

Cornus kousa, the Chinese dogwood is nearly as popular. It is similar in most ways including culture, mature size, and ornamental features. It differs slightly in form, lacking the strong horizontal branching of C. florida. It also flowers about two weeks later than C. florida, starting in mid to late May,

(above left to right) Cornus kousa 'Rutpink' Scarlet Fire Dogwood bracts, edible fruit with fall foliage, and abundance of floral bracts.

All Cornus images courtesy of Tom Molnar except where noted
significantly extending the flowering time. The white bracts are the same size but come to a point rather than ending in a notch. For the most part, the pink-flowered selections are not as consistent but new selections are breaking that barrier. Fruits are red, aggregated together in a raspberry-like structure, and suitable for consumption by birds and people, with a sweet flavor and custard-like consistency when ripe. Chinese dogwood also offers a multicolored, exfoliating bark, separating it from all the other dogwoods mentioned. The bark is of particular interest in the winter when the leaves are off the tree, providing an unobstructed view of the stems. C. kousa is much more resistant to the diseases that afflict C.florida. Like C.florida, there are many cultivars available of C. kousa for the plant collector.
Another species that has confounded taxonomists is C.elliptica, the so-called evergreen Chinese dogwood. Originally called C. kousa variety angustata, then listed as C. capitata variety angustata, and then C. angustata (still used frequently in the nursery trade). It is similar in most characteristics to C. kousa but tends to retain most of its foliage through the winter, yet is hardy to USDA zone $6\left(-5^{\circ} \mathrm{F}\right)$. Flowers are slightly smaller but appear at the same time as C.kousa. The fruit is also edible to both wildlife and people. In the autumn, leaves turn reddish purple and persist until spring when they drop as the new growth begins to emerge. Regardless of the name, this species is a unique addition to our landscapes offering winter interest that most dogwoods lack and a more compact habit.
Over three decades ago, Dr. Elwin Orton at Rutgers University recognized the great attributes of C.florida and C. kousa and started the first breeding program to combine the best of both species. The result is Cornus $\times$ rutgersensis. This hybrid species has great hybrid vigor, with faster growth than its parents.The primary accomplishment of this species is the integration

of disease resistance into a plant similar to C.florida. Plants are typically white flowered but pink cultivars exist, as do variegated foliaged selections. The plants flower later than C. florida but earlier than C. kousa.They have the same outstanding fall color but seldom produce fruit.

Once you are on a roll to enhance vigor, it is hard to stop, so breeders looked west to the Pacific coast and $C$. nutallii, the Pacific dogwood. C. nutallii frequently has six, rather than four large bracts and larger inflorescences overall. It was a natural to think of hybridizing C. kousa with C. nutallii to further enhance the floral display.The result is a plant with varying numbers of bracts and larger inflorescences that is quite disease resistant. One particular hybrid, utilizing a pink flowered C. kousa, resulted in a spectacular new cultivar, $C$. xelwinortonii 'KN144-2', better known as Rosy Teacups ${ }^{\circledR}$ dogwood. Similar crosses of C. nutallii with C.florida also exist.
See next pages for a select list of large flowered dogwood cultivars.All have significant features that make them standouts and all have outstanding floral display, good disease resistance, and fall interest. Most are small trees well suited to the scale of small urban landscapes. All appeal to early pollinators and most are a good source of food for wildlife in the fall. Use them for shade, as specimens, even as group plantings in larger landscapes.

> The name dogwood is thought to derive from the hardwood that was used as a dagger, or skewer, for cooking. Thus, the name dagwood later became dogwood.


Cornus $\times$ elwinortonii KN144-2' Rosy Teacups ${ }^{\circledR}$ Dogwood


Cornus $\times$ rutgersensis ‘Rutgan' Celestial ${ }^{\oplus}$ Dogwood Photo: Rick Darke

Latin Name Common Name

Mature Size Light Soil Pot Size, Plant Size Price
Cornus elliptica 'Elsbry'
Empress of China ${ }^{\text {TM }}$ Dogwood
15-25 $1 \mathrm{~g}, 1-2$ \$35
(Syn. Cornus angustata) Fall comes and goes but this dogwood holds on to its leaves, something that no other dogwood in the trade offers. Not really evergreen, since the leaves take on a reddish purple hue and in northern gardens, may lose some foliage. Prolific, early summer flowers have four, petal-like, white bracts. A compact plant, with raspberry-like red fruit, edible to wildlife and people.

## Cornus $\times$ elwinortonii 'KN144-2'

Rosy Teacups ${ }^{\circledR}$ Dogwood $25 \quad$ ○, $5 \mathrm{~g}, 3-4 \quad \$ 75$ New on the scene, the light to medium pink bracts have more intense color marginally. Inflorescences are 3-4 inches across and the bracts are turned up slightly creating a teacup-like shape. Mid to late spring flowers last up to 3 weeks or more, depending on weather conditions. Fall foliage shades of red; fruit is sparse.

## Cornus $\times$ elwinortonii 'KN4-43'

Starlight ${ }^{\circledR}$ Dogwood
25-30 ○○, $7 \mathrm{~g}, 6-7 \quad \$ 95$
This hybrid has inherited the huge, $4-5$ inches in diameter bract from the Pacific dogwood parent. Abundant flowers almost completely cover the tree. The inflorescence is white, with 4-6 floral bracts per inflorescence. Edible, red raspberry-like fruit is abundant just prior to the onset of red fall foliage.

## Cornus florida 'Appalachian Joy'

Dogwood
25-30 5 g, 4-6 \$75
Our native dogwood is a great plant as a species but this cultivar scales new heights. The stunning white bracts are much larger than the species. Good mildew resistance, striking red fruit for birds, and consistently red fall foliage round out its excellent attributes. $\mathbf{N}$

## Cornus florida 'Comco No. 1'

Cherokee Brave ${ }^{\circledR}$ Dogwood 15-25 ○○ 5 g,4-6 \$75
Like the quest for the holy grail, breeders search for the ultimate pink/red-bracted dogwood; they may have found it with this cultivar. It has dark pink to red bracts that fade to white at the center of the inflorescence. Combined with red fall fruit and foliage, this plant is a must-have specimen. Mature plants have a rounded habit and good disease resistance. $\mathbf{N}$

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

Cornus florida 'Pumpkin Patch'
Dogwood
15-25 $7 \mathrm{~g}, 2-3$
$\$ 95$
I was amazed when I first saw this plant. Not because of the stunning dark pink bracts in early to mid spring. Not because of the bright red fruit in fall, which is better than most. The source of my amazement was the stunning golden orange fall color, unique among dogwoods. New stem growth retains orange coloration throughout winter. $\mathbf{N}$

Cornus kousa 'Kristin Lipka's Variegated Weeper'

## Dogwood

7-9 ○○, 7g, 3-4
$\$ 95$
One of several pendulous cultivars, this selection has strongly weeping branches and variegated foliage. Leaves have a green center and undulating, cream-colored margins that turn pinkish red in the fall. Flowers are white in the late spring and early summer, facing out, providing a better view of the bracts. Weeping habit perfect cascading over a low wall or down a slope.

## Cornus kousa var. chinensis 'Madi-II'

Mandarin Jewel ${ }^{\mathrm{TM}}$ Dogwood
20-25
Mandarin Jewel is named for the pumpkin-yellow colored fruit, distinct from any other dogwood. The edible fruits appear as pendulous jewels dangling from the branches, as the leaves turn yellow-orange in fall. The large, white inflorescences are prolific in the late spring-early summer.

## Cornus kousa 'Rutpink'

$\begin{array}{lllll}\text { Scarlet Fire }{ }^{\circledR} \text { Dogwood } & 25 & 5 \mathrm{~g}, 6-7 & \$ 75\end{array}$
One of the newest Chinese dogwood introductions from Tom Molnar at Rutgers University, backed by $40+$ years of breeding by Elwin Orton, sets a new standard for bract color. To date, no other selection is as consistently dark pink-bracted, with fuchsia coloration at maturity. Inflorescences develop in late spring and can last up to 8 weeks. Fall foliage turns shades of red with striking 1 inch globe fruits.

## Cornus $\times$ rutgersensis 'Rutdan'

Celestial ${ }^{\circledR}$ Dogwood
25-30 ○ $10 \mathrm{~g}, 10-12$
An original Orton dogwood cross that remains popular in the nursery trade today. The profuse, large white inflorescences, with overlapping creamy-white bracts, create an unmistakable display mid spring. While this cultivar lacks fruit, it does produce a consistent, red-purple fall foliage display, and with good resistance to powdery mildew and anthracnose, is a vigorous performer in the landscape.


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

Cornus $\times$ rutgersensis 'Rutgan'
Stellar Pink ${ }^{\circledR}$ Dogwood
25-30 ○○, $7 \mathrm{~g}, 4-6$ $\$ 75$ Overlapping, large, blush-pink bracts set this selection apart from others. The mid spring flowers are more uniformly colored than Chinese dogwood cultivars producing a superior flower display. This cultivar is disease resistant and a vigorous grower that is taller than wide at maturity.


Cornus $\times$ elwinortonii $\mathfrak{}$ KN4-43' Starlight ${ }^{\circledR}$ Dogwood

## Quick Reference for Cultural Symbols

All plant heights listed in catalog are in feet. No inches are used.
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 can often 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

O full sun
partial sun

- full shade


## Soil Moisture Recommendations

㕸 dry soil
c. moist soil
wet soil
= Lepidoptera use plant as Larval (caterpillar) food source
$\mathrm{Cig}_{\mathrm{H}}^{\mathrm{F}}=$ Birds utilize plant as food source \& nest building material
WI = People consume plant fruit or leaves

## Native

" N " after the plant description indicates plants are native to the Eastern U.S. We consider cultivars of native plants to be native, regarding them as selections from variants in the population.


Hosta 'Abiqua Drinking Gourd'


Hosta 'Blue Mouse Ears'


Hosta ‘Brother Stefan’


Hosta 'Curly Fries'


Hosta 'Dream Weaver'

## HOSTA

## (Plantain Lilies, Funkia)

## Alexis Bacon and Melinda Zoebrer

FOR THE SHADE GARDENER, it is difficult to find a more useful and adaptable plant than hosta. Providing endless combinations of colors, textures, and sizes, the range of different hosta cultivars available can satisfy any gardener. Hostas can grow from mere inches to several feet and can come in any combination of blue, green, yellow, and white foliage with smooth to puckered leaves. They provide a unique form in the garden with their mounded shape of basal leaves and can be used to contrast fine textured, upright plants in the garden. Hostas can serve as a focal point or can blend together disparate textures and colors with their broad, coarse-textured foliage. Not only do hostas grow excellently in the shade, they are practically pest and disease free, although gardeners may struggle with deer browse and slug damage. The below list contains several new and many tried-and-true hosta cultivars, most of which boast prestigious awards from the Royal Horticultural Society Award of Garden Merit (RHS AGM), the American Hosta Growers'Association Hosta of the Year Award (AHGA HY), or the American Hosta Society Benedict Garden Performance Award (AHS BGPA).

| Latin Name Common Name | Mature Size | Light Soil | Pot Size | Price |
| :---: | :---: | :---: | :---: | :---: |
| Hosta 'Abiqua Drinking Gourd' | 2 |  | 1 g | $\$ 12$ |

Large; deeply cupped, seersucker blue leaves; slow grower; slug resistant; white flowers June-July; RHS AGM, AHGA HY.
Hosta 'Blue Mouse Ears' 75 1g \$12
Miniature; thick, blue-gray leaves; lavender flowers midsummer; slug resistant; RHS AGM, AHGA HY, AHS BGPA.
Hosta 'Brother Stefan' 2-2.5 1g \$12 Large; thick, corrugated leaves; gold center, irregular green margin; slowly matures; white flowers midsummer; slug resistant; AHGA HY.
Hosta 'Curly Fries' $\quad 75 \quad \bigcirc \quad 1 \mathrm{~g} \quad \$ 12$
Small; very stiff, narrow, heavily ruffled leaves, emerge chartreuse, turn yellow; lavender flowers; AHGA HY.
Hosta 'Dream Weaver' 2.75 1g \$12
Giant; blue-green border, cream centered leaves; white flowers midsummer; RHS AGM
Hosta 'Empress Wu' 4 1g \$12
Giant; thick, wavy dark green, deeply veined leaves; pale lavender flowers midsummer.
Hosta 'Fire Island' 1

Medium; gold leaves held on deep red stems; lavender flowers.
Hosta 'First Frost' 1 1 $\quad$ \$12
Medium; blue-green leaves, gold margin; lavender flowers midsummer; RHS AGM, AHS BGPA; AHGA HY.
Hosta 'Francee' $\quad 1.75 \quad 1 \mathrm{O} \quad \$ 12$
Medium; dark green leaves, white margins; lavender flowers midsummer.
Hosta 'Guacamole' $2 \quad 1 \mathrm{~g} \quad \$ 12$
Large; apple-green leaves, center with green margin; fragrant; white flowers summer; RHS AGM, AHGA HY.
Hosta 'Hadspen Blue'
$1.5 \quad 1 \mathrm{~g} \quad \$ 12$
Medium; early to emerge; slow grower; blue leaves hold color; slug resistant; lavender gray flowers late July; RHS AGM.
Hosta 'Hans' 1.75 qt $\$ 9$
Large; corrugated, twisted, white leaves, blue-green margin; slow grower; pale lavender flowers late spring.
Hosta 'Island Breeze' 1 \$12
Medium; bright yellow leaves with dark green margin; red petiole; purple flowers summer.


Hosta 'Empress Wu'


Hosta 'Fire Island'


Hosta 'First Frost'


Hosta 'Francee'


Hosta 'Guacamole'


Hosta 'Hadspen Blue'


Hosta 'Hans'


Hosta 'Island Breeze’


Hosta 'June'


Hosta 'Komodo Dragon’


Hosta 'Liberty'


Hosta 'Munchkin Fire'


Hosta 'Neptune'


Hosta 'Rainbow's End'

Mature Size Light Soil Pot Size Price

| Latin Name Common Name | Mature Size | Light Soil | Pot Size | Price |
| :--- | :---: | :---: | :---: | :---: |
| Hosta 'June' | 1.5 |  | 1 g | $\$ 12$ |

Medium; gold leaves, blue-green margin; bright sun retains color; pale lavender flowers; slug resistant; RHS AGM, AHS BGPA, AHGA HY.
Hosta 'Komodo Dragon’ $2.75 \quad 1 \mathrm{~g} \quad \$ 12$
Giant; rippled, deeply veined leaves; slug/snail resistant; pale lavender flowers midsummer.
Hosta 'Liberty' $2.5 \quad 1 \mathrm{~g} \quad \$ 12$
Giant; green center, bright yellow margin, thick leaves; lavender flowers early summer; sun tolerant; RHS AGM, AHGA HY.
Hosta 'Munchkin Fire' . 25 1g \$12
Miniature; fountain of narrow gold leaves; vigorous; lavender flowers midsummer.
Hosta 'Neptune' 2 \& 12
Large; heavily rippled, cascading blue leaves turn blue-green; pale lavender flowers summer.
Hosta 'Rainbow's End'
$.85 \quad 1 \mathrm{~g} \quad \$ 12$
Small; yellow center, dark green margin; shiny leaves; no two leaves alike; purple flowers on bright red scape; slug resistant.
Hosta 'Rainforest Sunrise' $1 \quad 1 \mathrm{~g} \quad \$ 12$
Small; green leaves turn bright gold, with green margin; slug resistant; sun tolerant; AHGA HY.
Hosta 'Sagae'
$2.75 \quad 1 \mathrm{~g} \quad \$ 12$
Giant; blue leaves, creamy white margins; upright habit; pale lavender flowers midsummer; slug resistant; AHS BGPA, AHGA HY.
Hosta 'Sum and Substance' $3 \quad \bigcirc \subset 1 \mathrm{C} \quad 1 \mathrm{~g}$ Giant; wavy, corrugated, cupped chartreuse leaves; lavender flowers midsummer; slug resistant, sun tolerant; AHS BGPA, AHGA HY.
Hosta 'Sun Mouse' . 5 O 1 g Miniature; thick yellow leaves best in morning sun; lavender flowers early summer.
Hosta 'Wolverine' $1.5 \quad$ ○ $\quad$ qt
Medium; long blue leaves, wide gold margin; vigorous; cascading mound; lavender flowers late summer; slug resistant.
Hosta clausa var. normalis 1 g 12
Small; stoloniferous groundcover; dark green narrow elliptic leaves; violet flowers spring; rare.

All Hosta images courtesy of Walters Gardens


Hosta 'Rainforest Sunrise'


Hosta 'Sagae'


Hosta 'Sum and Substance'


Hosta 'Sun Mouse'


Hosta 'Wolverine'


Cephalotaxus harringtonia＇Duke Gardens＇ Photo：Anna Bower


Acer griseum
Photo：Anna Bower

## Plant Descriptions CONIFERS

All heights of plants are in feet．
Calocedrus decurrens
California Incense Cedar $30-50$ 〇飞， $5 \mathrm{~g}, 4-5 \quad \$ 45$ Arborvitae－like but the foliage does not discolor in the winter．Plants are upright pyramidal shape，excellent as specimen or as screen．

Cephalotaxus harringtonia＇Duke Gardens＇
Japanese Plum Yew $3-4 \quad 1 \mathrm{~g},>1 \quad \$ 15$
A graceful，spreading form that creates an elegant foundation plant．A male clone that shows heat tolerance and deer resistance．Will be wider than tall．

Cephalotaxus harringtonia＇Fritz Huber＇
Japanese Plum Yew 2 3g，2 \＄45
A refined version of the more common prostrate cultivar with the same excellent green winter foliage color and excellent deer resistance．The most compact cultivar currently in the trade，slightly wider than tall．

Cephalotaxus harringtonia＇Prostrata＇
Japanese Plum Yew
2 象 3g，1－2

The low spreading habit makes this an excellent groundcover，foundation plant，or cascading over a wall．Adaptable，easy to grow，and deer resistant．

## Cbamaecyparis obtusa＇Nana Gracilis＇

## Dwarf Hinoki Cypress

6 O－ $3 \mathrm{~g}, 1-2 \quad \$ 45$
Formal pyramidal habit，slow growth rate，and dwarf form make this a great conifer in mixed plantings．Dense，rich green colored scalloped－shaped fans superb focal point in winter landscape．
Cupressus arizonica var．glabra＇Carolina Sapphire＇
Arizona Cypress
20－30 ○ $3 \mathrm{~g}, 3 \quad \$ 45$

New growth is distinctly gray－blue，an eye catcher in the landscape any time of year．The habit is more wispy and not as stiff as other selections．

## Juniperus virginiana Eastern Redcedar 20－30 O $2-3$ g， 2

\＄25
One of the few conifers native to this area and an important evergreen presence．
Female plants produce blue cones（berries）． $\mathbf{N} \mathbb{C l}^{3}$

## Picea glauca＇Pendula＇

Weeping White Spruce $\quad 15-40$ ○ $5 \mathrm{~g}, 3$
The best looking spruce for mid－Atlantic garden．Slow growth，dense，dark green needles，and an upright conical habit make this tree an outstanding specimen．
Pinus bungeana Lacebark Pine
25－40 $\quad 1 \mathrm{~g}, 1-2 \quad \$ 15$
This mid－sized pine ranges from a large shrub to tree form in the landscape，depending on your pruning．Removing lower branches on multistemmed plants maximizes the multicolored，exfoliating bark．

Thuja＇Green Giant＇
Arborvitae
50－70 ○○ $3 \mathrm{~g}, 3-4$
（T．standishii $\times$ T．plicata）One of the fastest growing conifers capable of $2-4$ feet of annual growth and 12－20 feet wide at maturity．Deer－resistant foliage retains green color throughout winter．Great to use to create garden rooms or to use as a fast screen．


Acer triflorum
Photo：Rick Darke


Aesculus pavia var．bumilis Photo：John Frett

## TREES

## All heights of plants are in feet．

## Acer griseum Paperbark Maple

20－35 ○○ $7 \mathrm{~g}, 5-6$
\＄65
A very slow growing tree with exquisite peeling brown bark and red fall color．A
Pennsylvania Horticultural Society Gold Medal winner．Landscape size．
Acer mandshuricum Mandshurian Maple $15-25$ O○，7g，5－6 $\$ 65$ Rare trifoliate maple similar to A．griseum and A．triflorum，but lacks the peeling bark of its relatives．Offers brilliant red fall color．

Acer triflorum Three Flowered Maple
20－35 ○○ $7 \mathrm{~g}, 5-6$
\＄65
A remarkable tree，related to and similar to the better－known paperbark maple．A slow growing，small maple with ash－brown bark that exfoliates to reveal orange－brown inner bark，and trifoliate leaves that turn vibrant shades of yellow，orange or red in fall．
Aesculus＇Homestead＇Homestead Buckeye 25－50 O○ 3g， 4 \＄45 A hybrid of A．glabra and A．flava with a more refined habit，6－8 inch，spike－like clusters of yellow spring flowers，and disease－free foliage．
Aesculus $\times$ carnea＇Aureo－marginata＇
Red Horsechestnut 10－20 OO 3g， 5 \＄65
A large shrub with bright red flowers in the late spring．Each leaflet is edged in pale yellow with a dark green center．Disease－free foliage．

## Aesculus $\times$ carnea＇Fort McNair＇

Homestead Buckeye 15－35 ○○ © 7 g，3－4 \＄65
Possibly the showiest of all buckeye flowers producing pink flowers with yellow throats in mid－May；6－8 inch inflorescences，3－4 inches wide．The clean，dark green foliage is disease resistant；excellent small tree for residential landscapes．
Aesculus $\times$ neglecta＇Erythroblastos＇
Homestead Buckeye 6－10 O○ 3 g，2－3 \＄45
This buckeye was selected for the shrimp pink color of the newly emerging foliage in spring，with clean summer and fall foliage．Yellowish－red flowers in May．
Aesculus flava Yellow Buckeye 15－25 O○ 7 g，3－4 \＄45 Yellow 6－7 inch flower clusters open early to mid May．The leaves are clean and turn a unique pumpkin orange color in fall．N
Aesculus hippocastanum＇Digitata＇
Horeschestnut
25－45 O○ 7g，6－7 \＄75
Similar to the species with the same striking white flowers in May and large wildlife fruit but differing in the strap－like leaflets that impart a finer texture．

## Aesculus hippocastanum＇Pyramidalis＇

Horeschestnut $\quad 35-50$ ○○ $1 \mathrm{~g}, 3 \quad \$ 35$
A more narrow，conical plant with showy white，spike－like clusters of flowers in May．©


Aesculus parviflora var．serotina＇Rogers＇
Bottlebrush Buckeye 6－12 O○ 1g，2－3 \＄45
Variety serotina produces white flowers about 2 weeks later than the species in late June to July．The inflorescences are up to twice as long as the species．N
Aesculus pavia var．bumilis
Dwarf Red Buckeye 6－8 O○ $1 \mathrm{~g},<1 \quad \$ 15$
This compact shrub produces abundant crimson－red flower clusters May－June followed by the typical＂chestnut＂in the fall．Foliage is clean and green． $\mathbf{N}$

Aesculus turbinata＇Marble Chip＇
Japanese Horsechestnut 35－40 ○○ $3 \mathrm{~g}, 1$ \＄45
The leaves are splashed with cream－colored blotches providing a summer display．
Flowers are white with red and yellow markings，appear in May．


Asimina triloba unripe fruit Photo：Anna Bower


Oxydendron arboreum Photo：Melinda Zoehrer

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

## Asimina triloba Pawpaw

Asimina triloba Pawpaw 15－20 O— 3g，1－2 \＄2
Maroon－red flowers adorn the naked branches March－April then give rise to delicious， banana tasting，custard－like fruit in September．Larvel host for the Zebra Swallowtail butterfly and Pawpaw Sphinx moth．N
Asimina triloba＇Mango＇Pawpaw $\quad 15-20 \quad \bigcirc \quad 10 \mathrm{~g}, 8-9 \quad \$ 150$ Improved selection with superior fruit．Vigorous grower with large，sweet，fruit；heavy fruit set in September．N ©
Davidia involucrata Dove－tree 20－30 ○○ © 3g，3－4 \＄45
The flower clusters are surrounded by two large bracts that flutter in a breeze similar to a dove＇s wings．
Davidia involucrata＇Sonoma＇Dove－tree 20－30 O○，7g，2－3 \＄150 Seedling plants take 10－15 years to produce flowers but these grafts of＇Sonoma＇will flower in one to two years．PATRON EVENING ONLY！

## Diospyros Persimmon

A beautiful，mid－sized tree typically found growing along roadsides and in open woodland settings．The blocky bark covers the ebony colored wood，which was once used for golf clubs．Both male and female plants produce small white flowers in early summer；however，only the females produce 1.5 －inch fruits in fall that must fully ripen before eating．Fruit provides food for wildlife．Fall leaves orange and red．

$$
\begin{array}{lllll}
\text { Diospyros (virginiana } \times k a k i \text { ) 'Nikita's Gift' } & & \\
\text { Hybrid Persimmon } & 10-20 & 3 \mathrm{~g}, 3-4 & \$ 55 \\
\text { Hybrid of American and Asian persimmon; sweet, reddish-orange fruit. } & & & \\
\text { Dispyros virginiana }
\end{array}
$$ source；fall foliage purplish－red；1－2 inch apricot－colored fruit． N 鴯

Diospyros virginiana Persimmon 35－60 $3 \mathrm{~g}, 6$
Male selection necessary as pollinator for female cultivars．N
Diospyros virginiana＇Claypool A－33＇
Common Persimmon $\quad 35-60$ O $2 \mathrm{~g}, 2-3 \quad \$ 45$
Superior producer of sweet fruit．N
Diospyros virginiana＇Early Golden＇
Common Persimmon 35－60 ○ $3 \mathrm{~g}, 3 \quad \$ 45$
$1-1.5$ inch diameter fruit tastes like dates；very sweet；deep orange when ripe． N © Gixl

Diospyros virginiana＇JN5＇
Magic Fountain ${ }^{\text {TM }}$ Weeping Persimmon 10－15 O $15 \mathrm{~g}, 6-7 \quad \$ 175$ Striking orange－red fall color；pendulous branches distinct；upright form with weeping lateral branches． N 路 H
Diospyros virginiana＇Meader＇


Fagus sylvatica＇Pendula＇European Beech $30-50$ O○，3g，2－3 $\$ 35$
Weeping beech is an architectural beauty，particularly in winter．Arching branches meander outward，eventually winding to ground，creating singularly stunning form．

Fagus sylvatica＇Riversii＇European Beech 50 3 Nearly－black new foliage retains modest purple color throughout the summer．A stately tree for the larger landscape．
Nyssa sylvatica＇NSUHH’
Green Gables ${ }^{\text {TM }}$ Black Gum
45－50 ○○ $3 \mathrm{~g}, 4-5$
$\$ 65$
Arguably the best scarlet－red fall color．Cultivar is very uniformily branched， producing a neat pyramidal habit for this male plant． $\mathbf{N}$


Quercus prinus
Photo：Anna Bower


Amelanchier laevis Photo：Anna Bower

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

## Oxydendrum arboreum Sourwood

An understory tree，with clusters of pendulous white flowers in early summer which attract numerous pollinators．The developing fruits contrast with the brilliant red autumn foliage to make it seem as if the plant is still in flower in fall． $\mathbf{N}$
Quercus bicolor Swamp White Oak $\quad 50-80 \quad$ OCC $5 \mathrm{~g}, 4-6 \quad \$ 45$
True to its name，this oak is found in low areas and floodplains；ideal for heavy soils or where water tends to sit．Acorn production is sporadic． $\mathbf{N}$
Quercus phellos Willow Oak 50－80 ○ $1 \mathrm{~g}, 2-4 \quad \$ 25$
Willow oak is unique among oaks by virtue of its small，narrow foliage．Produces fruit annually，supplying wildlife with reliable food source．Fall color a golden brown．N G

## Quercus prinus Chestnut Oak <br> 50－80 ○ $5 \mathrm{~g}, 5-6$ <br> \＄45

（Syn：Quercus montana）Frequently found in habitats that often have rocky，dry， nutritionially－poor soils and on ridges，chestnut oak is very dry soil tolerant．A member of the white oak group，the bark ages to become deeply ridged and furrowed．Leaves are evenly toothed，and slightly reminescent of the American Chestnut leaves，hence the name．N ©

## SHRUBS

## All heights of plants are in feet．

Abelia $\times$ grandiflora＇Rose Creek＇
Glossy Abelia 3－4 O 3g，1－2 \＄35
A compact plant producing fragrant white flowers all summer into fall．Foliage is green， turns purple red in fall．

Agarista populifolia Florida Leucothoe 7－12 ○○（ 1g，1－2 \＄25 Closely related to drooping leucothoe but more upright habit．A distinctive broadleaf evergreen with prolific clusters of small，white，fragrant，bell shaped flowers May－June． N

Amelanchier laevis Allegheny Serviceberry 20－30 O○ 5g，2－3 \＄75 Native to Pennsylvania and south，this large shrub／small tree produces abundant white flowers in April that mature into edible red to dark blue fruit midsummer．Fall foliage fiery orange and reds． N
Arctostaphylos uva－ursi＇Massachusetts＇ Bearberry 1 ○○远 $1 \mathrm{~g}, 5 \quad \$ 20$ Large，bright red berries follow small，urn－shaped，pinkish－white flowers in spring．A woody groundcover with dark evergreen foliage；thrives in poor，sandy soils． $\mathbf{N}$

## Aronia arbutifolia＇Brilliantissima＇

$\begin{array}{lllll}\text { Chokeberry } & 6-8 \quad \text { Oe } & 3 \mathrm{~g}, 2-3 & \$ 35\end{array}$
Cultivar distinguished from straight species by more compact habit，more lustrous foliage，superior scarlet－red fall leaves，and larger，more abundant fruit． $\mathbf{N}$
Aucuba japonica＇Marmorata＇
Japanese Aucuba 5－6 3g，1－2 \＄3
Evergreen foliage splashed with striking yellow flecks that glow in shade．A female selection with small maroon flowers in spring and bright red fruit in fall．

## Buddleia salviifolia

Sage－leaved Butterfly Bush 3－5 O $1 \mathrm{~g}, 1 \quad \$ 25$
South African native with fragrant，pale lilac－white flowers throughout summer．Bold textured sage－like grey foliage great draw for adult butterflies．Hardy to zone 7 ．
Buxus sempervirens＇Elegantissima＇
Variegated Boxwood 3－5 O○（2，3g，1－2
$\$ 35$
Dense，compact，slow growing，evergreen shrub with variegated leaves．


Calycanthus 'Edith Wilder' Photo: Rick Darke


Calycanthus 'Hartlage Wine' Photo: Melinda Zoehrer

## Buxus sempervirens 'Unraveled'

Common Boxwood
$1 \quad \bigcirc$ \& $3 \mathrm{~g}, 1-2$\$35

Unlike any boxwood you have ever seen, with distinctly weeping habit, more like a goundcover. Useful for covering a wall or planting on a slope.
Buxus sinica var. insularis 'Wintergreen'
Korean Boxwood 2-4 O○ 2g, 1 \$35
(Formerly B. microphylla var. koreana) Selected for its excellent green winter foliage, no bronzing. Plants maintain dense, round habit without pruning.

Callicarpa dichotoma 'Issai' Beautyberry 4-6 Oo 3g, 4 \$35 A compact selection suitable for smaller spots that produces plentiful lilac-colored fruit in late summer remaining well into winter. Unrivaled late season color fruit display.
Calycanthus floridus 'Edith Wilder'
Carolina Allspice $\quad 4-6 \quad$ ○ Originating at the Scott Arboretum of Swarthmore College, this cultivar has maroon-red flowers typical of the species, with lovely fragrance and good yellow fall foliage. $\mathbf{N}$
Calycanthus floridus var. purpureus 'Burgundy Spice'
Carolina Allspice 6-8 O $1 \mathrm{~g}, 2-3 \quad \$ 35$
A cultivar released last year, with fragrant, dark maroon spring flowers. Unique to this cultivar is retention of rich burgundy foliage color throughout summer. N

Calycanthus $\times$ raulstonii 'Hartlage Wine’
Hybrid Allspice 4-6 ○○ 3g, 3-4 $\$ 45$
Slightly fragrant, 2-4 inches wide, wine-red flowers open midspring. Hybrid between Chinese and American sweetshrubs combining best of both parents in flower display.
Camellia 'Winter's Star' Camellia 4-6 $\quad$ 3g, 2-3 $\quad \$ 45$
Rounded plants producing single, 3-4 inch, violet-pink flowers late fall-early winter, depending on first hard freeze. A US National Arboretum introduction, with leathery green foliage all winter and excellent hardiness.
Camellia japonica 'April Blush'
Japanese Camellia 6-8 ○ 3g, 3-4 \$45
The April Series was bred for hardiness in the north where the most suitable conditions for bloom are in April. 'April Blush' bears large, single, light-pink flowers on upright, compact plant.
Camellia japonica 'Unryu'
Contorted Japanese Camellia 6-9 ○ 7 g, 3-4
In late March or early April, single, red, 3 -inch flowers launch your garden into spring but the corkscrew twist to the stem makes this plant unique. Evergreen leaves.

## PATRON EVENING ONLY

Camellia sasanqua 'Yuletide' Fall Camellia 5-7 $\quad$ g, 3-4 $\$ 45$ Rounded plants have excellent evergreen foliage and bright red 3-inch single flowers late fall-early winter; one of the best red colored flowers in species. Hardy Zone 7B.


Camellia 'April Blush' Photo: Melinda Zoehrer


Cercis canadensis 'Ace of Hearts' Photo: John Frett

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

## Campsis $\times$ grandiflora 'Morning Calm'

Trumpet Creeper
Vine $\quad$ O- 3g, 2-3
A well-mannered trumpet creeper and JC Raulston Arboretum introduction with peachcolored flowers appearing in June, sporadically all summer.
Campsis radicans 'Stromboli'
Atomic Red ${ }^{\mathrm{TM}}$ Trumpet Creeper Vine Oe, 3g, 2-3 \$45 An eastern US native vine with nearly red flowers produced throughout the summer, sporadically into fall. N ©ै

## Carpinus caroliniana 'J.N. Globe’

Ball 0' Fire $^{\mathrm{TM}}$ Musclewood
15-20 $\quad 7 \mathrm{~g}, 3-4 \quad \$ 145$
Found in a native stand in Wisconsin, cultivar offers a compact, dense habit and reliable vivid orange, bronze and red fall foliage. With typical, smooth grey, "muscular" bark. N
Caryopteris divaricata 'Snow Fairy'
Variegated Bluebeard $3-4$, 1g, 1-2 $\$ 25$
Striking green and white foliage provides great appeal until lavender blue flowers steal the show late summer-fall.
Cercis canadensis 'Ace of Hearts' Redbud 10-12 Oo, 15g,5-6 \$125 Foliage and flowers are more densely held on stems compared to straight species. Compact, dome-shaped habit make it perfect for smaller landscapes. $\mathbf{N}$
Cbaenomeles speciosa 'Iwai Nishiki'
Flowering Quince 3-4 Oe, 3g, 2-4 \$35
Compact plants produce double, deep-red flowers that resemble small camellia flowers.

Chaenomeles speciosa 'Orange Storm'
Flowering Quince 4-6
From Dr. Tom Ranney's breeding program, with doubled petals resembling minature
roses. The 2-2.5 inch dark orange flowers open in March. Thornless and fruitless.
Chaenomeles $\times$ superba 'Cameo'
Flowering Quince 4-5 Oe, 3g, 2-3 \$35
Double peach-pink flowers produced mid-late April, often still flowering as foliage emerges.

Chaenomeles $\times$ superba 'Crimson and Gold'
Flowering Quince
2-3 O○, $3 \mathrm{~g}, 1-2$
\$35
Much more refined than many quince, this compact plant boasts velvet, crimson-red petals with bright yellow stamens.

## Cbimonanthus praecox 'Luteus'

Wintersweet 8-12 $3 \mathrm{~g}, 3$
Very rare, clear yellow selection produces late winter-early spring flowers. Bring spring indoors in winter to enjoy fragrant flowers or plant in location to enjoy flowers in winter.
 Photo: Melinda Zoehrer


Chimonanthus praecox 'Luteus' Photo: Rick Darke


Chionanthus virginicus Photo: Rick Darke


Cornus sericea 'Cardinal' Photo: Rick Darke


Disanthus cercidifolius Photo: Rick Darke

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

## Cbionanthus virginicus 'White Knight'

## Fringetree

Ideally suited to the smaller garden, this male cultivar grows less than half the size of the species. Plants produce frothy clouds of fragrant white flowers in spring. $\mathbf{N}$
Clethra acuminata Mountain Pepperbush 6-15 3g,3-5 \$45 Rare Appalachian native, more upright than C. alnifolia, and can be pruned into a tree form to reveal the mottled cinnamon brown, exfoliating bark. In early summer, fragrant ivory flowers appear, then peppercorn-shaped seed capsules. $\mathbf{N}$.

## Clethra alnifolia 'Compacta'

Summersweet Clethra 3 O 1g, 1-2 \$35
Selected by plantsman Tom Dilatush in the NJ Pine Barrens, this compact selection is as good or better than all other dwarf forms. Local provenance, with white, fragrant summer flowers. N eve

## Clethra alnifolia 'Novacleein'

Einstein ${ }^{\text {TM }}$ Summersweet Clethra $\quad 3-4 \quad \bigcirc \subset$ g
Noted for its white, exceptionally long (up to 12 inches), fragrant, summer
inflorescences that wind every-which-way atop the plant. $\mathbf{N}$.
Clethra alnifolia 'Ruby Spice'
Summersweet Clethra 2-3
Even with the plethora of new pink selections, this is still the richest flower color, bar none. Fragrant flowers begin in late June and continue through July. N

## Cornus alba 'Bailhalo'

Ivory Halo ${ }^{\mathrm{TM}}$ Tatarian Dogwood $\quad 3-4 \quad 3 \quad 3 \mathrm{~g}, 2 \quad \$ 35$ The striking yellow stem color glows in the winter. White spring flowers produce white summer fruit that is quickly eaten by birds. Foliage turns reddish-purple in fall.
Cornus alba 'Regnzam'
Red Gnome ${ }^{\text {TM }}$ Tatarian Dogwood $\quad 3-4 \quad$ O $\quad 5 \mathrm{~g}, 1-2 \quad \$ 35$
Dense, compact plants are suitable for foundation or mass planting. Bright red stems in winter, white flower clusters in spring, and red-purple foliage in fall round out ornamental characteristics.

## Cornus sanguinea 'Compressa’


Distinct characteristics include deeply impressed leaf veins that appear puckered and a very upright, narrow habit. Red-purple foliage in fall and red-purple stems in winter.
Cornus sericea 'Baileyi' Red Twig Dogwood 6-10 O○C, 3g, 3-4 \$35 One of the taller cultivars but less suckering than the species. It still retains the excellent red winter stems, and white flowers and fruit. N
Cornus sericea 'Budd's Yellow'
Yellow Twig Dogwood
5-8 ○○ $1 \mathrm{~g}, 2-3$
Mid sized plant with bright yellow winter stems, this selection freely produces stems from the base. White flowers in late spring and white fruit in summer. N

Cornus sericea 'Cardinal' Red Twig Dogwood 4-6 OO 5g, 1-2 \$35
Cardinal-red stems provide great interest in the winter garden. White flower clusters late spring followed by white fruits in summer. Best to prune stems heavily on an annual basis to maximize color. N
Cornus sericea 'Farrow'
Artic Fire ${ }^{\mathrm{TM}}$ Red Twig Dogwood 3-4 O— 3g, 3-4 \$35 Dwarf red-twig dogwood well suited for foundation and small garden areas. Dark red stems brighten the winter landscape. White flowers and fruit, bluish-red stems in winter. N

Corylopsis 'Winterthur' Winterhazel 6-7 O○ 1g,1-2 $\$ 35$
Selected at Winterthur Gardens for exceptional flower display late winter-early spring, producing copious quantities of $1-1.5$ inch long, pendulous clusters of fragrant, chartreuse flowers.


Exochorda 'Snow Mountain' Photo: Melinda Zoehrer


Fothergilla 'Mt. Airy'
Photo: Rick Darke

## Corylopsis pauciflora Buttercup Winterhazel 4-6 O © 3g, 1-2 \$45

 The smallest of the winterhazels, with fragrant, primrose-yellow flowers produced in early spring. While flower clusters are smaller than other winterhazels, the quantity makes up for it. Summer foliage bright green with prominent bristletipped teeth.Corylopsis spicata 'Aurea' Winterhazel 4-8 ○○ 3g, 1-2 \$55 Bare branches glow with sweetly scented clusters of pendant, pale yellow flowers. As flowers fade, leaves unfurl yellow color, mature to chartreuse.

## Cotinus coggygria 'NCCO1'

Winecraft Black® Smoketree 4-6 O
The newest and best cultivar in the quest for dark purple summer foliage. Deep color persists throughout summer. Deep pink flowers appear early summer and remain until frost creates pink smokey haze.

## Deutzia gracilis ‘Duncan’

Chardonnay Pearls® Deutzia 2-3 Oo
Another great dwarf shrub with many uses in the garden. The prolific white flowers early-late spring appear as the lemon-lime leaves emerge. Foliage remains attractive throughout growing season.

Disanthus cercidifolius 5-7 ○○, 5g, 3-4 \$75
Heart-shaped leaves put on a dynamic show every fall, beginning with burgundy
followed by orange, gold, finally merlot. In fall, very small, spider-shaped, burgundy flowers reflect its witch hazel heritage.
Distylium 'PIIDIST-II'
Blue Cascade ${ }^{\mathrm{TM}}$ Isu Tree 2-3 O○ 3g, 1-2 $\$ 45$
Plants have a broad arching habit, short stature, and slender blue-green evergreen foliage with small maroon spring flowers. Excellent as a specimen or as foundation plant.
Distylium 'PIIDIST-III'
Coppertone $^{\text {TM }}$ Isu Tree $\quad$ 3-4 O○
A mid-sized plant with broad habit suitable for grouping or singly. Evergreen foliage emerges bronzy red color, turns rich green. Small maroon flowers early spring.
Distylium myricoidies 'Athens Tower'
Isu Tree $\quad 7-8 \quad \bigcirc \quad{ }^{8} \quad 3 \mathrm{~g}, 2-3 \quad \$ 45$
Distinct upright habit with lustrous evergreen foliage and small maroon flowers in early spring. Excellent for screening and tight spots.

## Enkiantbus campanulatus

$\begin{array}{llll}\text { Redvein Enkianthus } & 8-12 \quad \text { g, 3-4 } & \$ 75\end{array}$
An azalea relative with an upright habit and small foliage, creamy white with red striped flowers. In fall, vibrant red or orange foliage creates memorable display.
Exochorda 'Snow Mountain' Pearl-bush 5-6 3 g, 3 \$35 Plant's appeal is compact habit, profusion of snow white flowers, and attractive dried fruit capsules. Very easy to grow and require no maintenance.
Fothergilla $\times$ intermedia 'Blue Shadow'
Fothergilla $3-5$ OO 3g, 1-2 $\$ 45$
Powdery-blue leaves, most prevalent on new foliage, plus bottlebrush-white flower in spring, and brilliant orange red fall color make this an outstanding native plant. $\mathbf{N}$

Fothergilla $\times$ intermedia 'Mt. Airy' Fothergilla 5-8 O (2, 3g, 2-3 \$45
Plant for multi-seasonal interest: Honey-scented, creamy-white, bottlebrush-like
flowers in spring; superb yellow-orange-red color in fall; hoary frosts on dried fruits in winter. N

Fothergilla gardenii 'Suzanne' Fothergilla 2-3 O○ 1g, 1-2 \$35 Selected as a true dwarf with stunning red, orange, yellow fall foliage. White, fragrant flowers appear in spring, dried seed capsules provide winter interest. $\mathbf{N}$


Hamamelis $\times$ intermedia 'Birgit' Photo: Melinda Zoehrer


Hamamelis 'Sweet Sunshine' Photo: Melinda Zoehrer

Mature Size Light Soil Pot Size, Plant Size
Franklinia alatamaba Franklin Tree
10-20 ○○ $3 \mathrm{~g}, 4-5$
Named for Benjamin Franklin, it's now extinct in the wild. Fragrant, 3 -inch white flowers in late summer. Leaves turn shades of maroon to bright red in fall. $\mathbf{N}$

## Gaultheria procumbens 'Redwood'

Partridgeberry 4-6 ○○ $1 \mathrm{~g},<1 \quad \$ 20$
Evergreen groundcover with foliage that emits wintergreen scent when crushed.
Maroon-colored leaves fall-winter. Small pink-white flowers appear in spring, followed by bright red fruit in fall. $\mathbf{N}$

## Gelsemium sempervirens 'Margarita'

## Carolina Jessamine

10-20 ○ $\quad 3 \mathrm{~g}, 1-3 \quad \$ 35$
An evergreen vine with fragrant, bright golden yellow flowers late winter-early spring. Well-behaved, hardier, and with larger flowers than straight species. $\mathbf{N}$

## XGordlinia grandiflora Gordlinia $15 \quad \bigcirc \bullet$ 3g, 6-7

Gordonia and Franklinia cross. Late summer-fall, 3 inch white flowers appear. The elongated foliage green in summer, then turns burgundy-red late fall.
Hamamelis $\times$ intermedia 'Birgit' Witch Hazel 8-12 OO 7 7 g, 3-4
The darkest red-flowered witch hazel to date, blooming with a mild fragrance February-March. The fall foliage is butter yellow suffused with orange red.
Hamamelis mollis 'Sweet Sunshine'
Chinese Witch Hazel 6-10 O○ 7 g, 2 \$95
Clear bright yellow flowers February-March are nicely fragrant. Fall foliage turns bright yellow on these mid sized plants.

## Hamamelis vernalis ‘KLMNINETEEN'

Autumn Embers ${ }^{\text {TM }}$ Ozark Witch Hazel $\quad 8-10 \quad$ O○, $3 \mathrm{~g}, 4 \quad \$ 65$
From January-March, fragrant copper-red flowers warm the winter vistas. Make sure to site this close by to enjoy the fragrant display. The burgundy-red fall color is stunning. N PATRON EVENING ONLY

Hibiscus syriacus 'DS04PS'
Peppermint Smoothie ${ }^{\text {TM }}$ Shrub Althea $\quad 6-8 \quad \bigcirc \subset{ }^{\mathcal{C}}$, 3g, 3-4 $\quad \$ 35$
Beautiful, bicolored double flowers blend pink and red petals to create an attractive flower display throughout the summer into fall. Upright, narrow habit.

## Huodendron tibeticum

6-12 ○○ $1 \mathrm{~g},<1 \quad \$ 45$
An extremely rare Styrax relative. Evergreen foliage emerges bronze, matures green. Small white flowers adorn branches in spring. Smooth, rich brown, peeling bark in papery sheets. Listed as zone 7a, the plant has survived the last 5 years in the UDBG courtyard. PATRON EVENING ONLY

## Hydrangea angustipetala Hydrangea $2-3 \quad 1<1 \mathrm{~g}, 1$

One for the plant collector. Compact plants with strap-like leaves and lace-cap
inflorescences 2-4 weeks before $H$. macrophylla.

## Hydrangea anomala var. petiolaris

## Hydrangea Vine Vine $\quad$ © 2 g, 4-5 $\$ 45$

Clinging vine that adheres to rough surfaces and won't overwhelm its substrate. Lacy white flowers in June look much like a lace-cap hydrangea. Yellow fall color.

## Hydrangea arborescens ' NCHA 3 '

Invincibelle® Ruby Hydrangea 3-4 ○○ © 3g, 2-3 \$35
Our native smooth hydrangea taken to new heights. The $4-6$ inches inflorescences mature to a dark ruby red color on strong, new growth. Plants will produce additional flowers as the summer progresses. $\mathbf{N}$
Hydrangea aspera var. robusta
Rough-leaved Hydrangea
$3-5 \quad 3 \mathrm{~g}, 1-2$
Leaves are large and densely hairy, like velvet. The summer flowers are flat, lacy clusters with a ring of white, sterile flowers that surround blue fertile flowers in the center. The nomenclature is terribly confused but that does not make the plants any less beautiful.


Hydrangea aspera v. robusta at Gravetye Gardens Photo: Melinda Zoehrer
Latin Name Common Name

Hydrangea macrophylla 'After Midnight'
Bigleaf Hydrangea $\quad 3-5 \quad$ ○○ $\quad 5 \mathrm{~g}, 2-3 \quad \$ 35$
The snowball-shaped flower clusters range in color from purple-blue (acid soil) to dark pink (basic soil). Large clusters hold color into late summer.
Hydrangea macrophylla 'Horwack'
Pistachio Bigleaf Hydrangea 2-3 OO 3g, 1-2 \$35 Stunning mophead with double florets trimmed in scarlet and pistachio with blue eye. Blooms on old wood in spring; repeat bloom on new wood summer-fall if deadheaded.

Hydrangea macrophylla 'Kompieto'
Double Delights ${ }^{\text {TM }}$ Star Gazer Hydrangea $3-4 \quad$ OO (2 $\quad 3$ g, 1-2 $\$ 35$ Lacecap selection with double petaled sterile flowers, pink or blue depending on soil pH , surrounded by white picotee edges. Compact growth habit.

## Hydrangea macrophylla 'Pia'

Bigleaf Hydrangea $\quad 2-3 \quad$ ○○ $3 \mathrm{~g}, 1-2 \quad \$ 35$
One of the smallest of the bigleaf hydrangeas, offering pink, ball-shaped flower clusters in most any soil. Individual flowers are somewhat star-shaped adding distinct texture to inflorescence.

Hydrangea macrophylla 'РІІНМ-I'
Twist-n-Shout ${ }^{\text {TM }}$ Bigleaf Hydrangea
2-3 O○ $3 \mathrm{~g}, 1-2$
\$35
Reblooming lacecap with rose-pink or blue inflorescence depending on soil acidity. Red stems complement flowers and red burgundy fall foliage.
Hydrangea quercifolia 'Ruby Slippers'
Oakleaf Hydrangea 3-4 ○○ $3 \mathrm{~g}, 1-2 \quad \$ 35$
Bred at the US National Arboretum, possibly the most compact of oakleaf hydrangeas.
Selection has 9-inch long summer flowers that open white, turn pale pink, deepen to rose. Fall leaves merlot color. N

Hypericum 'Hidcote' St. Johnswort 2-3 Oeza 1g, 1-2 $\$ 25$
Showy, saucer-like, bright yellow flowers June-September. Can be drastically pruned back in March or April; blooms on new growth. Quite effective massed as groundcover.

## Hypericum calycinum 'Brigadoon'

St. Johnswort
1 1g, 1
New growth begins bold golden orange, fades to bright yellow. Yellow flowers appear throughout summer on compact, groundcover shrub; excellent for shade.
Hypericum 'Ruihyh006b'
Harvest Festival ${ }^{\text {TM }}$ Coral St. Johnswort 2 O 3 g, 1-2 $\$ 35$
Bright yellow summer flowers become numerous coral-colored fruit that persist into the fall. Exceptionally long display season.

## Hypericum kalmianum 'Cfflpc-1'

Blue Velvet St. Johnswort
2-4 O○ $3 \mathrm{~g}, 1-2 \quad \$ 35$
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
Ilex ‘Cherry Bomb' Holly
4-5 ○○ $7 \mathrm{~g}, 3-4 \quad \$ 65$
Compact plant loaded with cherry red fruits fall-winter with narrow spineless leaves. Very heat tolerant and cold tolerant to -100F. Great foundation plant.
Ilex 'Conin' Robin ${ }^{\text {TM }}$ Red Holly $\quad 15-20$ ○○ $3 \mathrm{~g}, 3-4 \quad \$ 35$
These narrow upright plants are excellent as a screen or specimen with dark evergreen foliage and rich dark red fruit. Emerging foliage red.
Ilex 'HL10-90' Christmas Jewel® Holly 10 O○ 5 g, 3-4 $\$ 45$ A mid sized, upright pyramidal plant with narrow, more fine textured foliage. Plants produce abundant red fruit, without a pollinator!
Ilex $\times$ attenuata 'Sunny Foster' Foster's Holly 15-20 O○ $1 \mathrm{~g}, 1 \quad \$ 25$ Small narrow foliage unlike typical holly leaves; emerges bright yellow and remains yellow for first year before turning green. Abundant red fruit attracts birds. $\mathbf{N}$


Kerria japonica 'Golden Guinea' Photo: Kathy Barrowclough


Lindera glauca v. salicifolia Photo: Rick Darke

## Ilex glabra 'Nigra’ Inkberry

light Sol Size, Flant Size


Old inkberry cultivar that is not as leggy as other inkberries. Very adaptable to soil conditions and takes pruning well. Good screening plant. $\mathbf{N}$

## Ilex $\times$ meserveae 'Hatchfee

Castle Spire® Holly
8-10 ○○ $7 \mathrm{~g}, 3-4$

Pyramidal-shaped evergreen ideal as a screen or planted near the house so its red berries can be enjoyed during the winter months.

## Ilex pedunculosa Longstalk Holly 15-25 ○○ 3g, 4-6 \$35

Broadleaf evergreen with narrow glossy green leaves that lack usual spines. Loved by birds, bright red fruit dangles in pendulous clusters. These are female plants.

## Ilex verticillata 'Jim Dandy'

Winterberry Holly 3-6 Oo 5g, 2-3 \$35
A male with a compact habit primarily used as a pollinator for (early flowering cultivars) 'AfterGlow', 'Aurantiaca', 'Berry Nice', 'Cacapon', 'Oosterwijk', and 'Red Sprite'. N

## Ilex verticillata 'NCIV1'

Little Goblin® Winterberry Holly 3-5 O○ 3g,2-3
A compact, deciduous holly perfect for residential landscapes and loaded with abundant, big, bright red fruit fall and winter. Great for massing and foundation planting. $\mathbf{N}$
Ilex verticillata 'Southern Gentleman'
Winterberry
6-8 ○○ $5 \mathrm{~g}, 2-3$
Male cultivar that serves as a pollinator for (late flowering cultivars) 'NCIV1' (Little Goblin), 'Sparkleberry', 'Winter Red', and 'Winter Gold'. N

Ilex verticillata 'Spravy'
Berry Nice ${ }^{\circledR}$ Winterberry $\quad 5-8 \quad 30$ ge, 3-4 $\$ 35$
As the name indicates, this plant produces copious amounts of bright red fruit on mid sized plants. Outstanding fruit display on naked stems all winter. $\mathbf{N}$
Illicium 'Woodland Ruby' Pink Anise-tree 4-6 O○ 1 g, 2-3 \$45 I. mexicanum $\times$ I. floridanum f. album hybrid. In spring and fall, ruby-pink, starfishlike flowers are larger than on either parent. Vigorous hybrid. $\mathbf{N}$

Illicium floridanum 'Forest Mirage'
Florida Anise-tree 4-6 ○ $\quad 1 \mathrm{~g}, 1 \quad \$ 45$
Not to be found anywhere as it's still being introduced. Selected as a branch sport from a plant in the UDBG by plantsman Jason Veil while working on his MS degree at UD. The foliage has dark green leaves with pale green margins and deep maroon flowers in the spring. N PATRON EVENING ONLY

## Illicium floridanum 'Pink Frost'

Florida Anise-tree
4-6 ○ $\quad 3 \mathrm{~g}, 2 \quad \$ 45$
Creamy-edged evergreen foliage with bright pink-red stems highlights maroon spring flowers. Creamy sections turn pinkish red in cold weather. $\mathbf{N}$

## Illicium parviflorum 'Florida Sunshine’

Small Flowered Anise-tree
4-6 ○ $\quad 3 \mathrm{~g}, 1-3 \quad \$ 35$
Bold chartreuse foliage during spring and summer turns screaming yellow in fall, then parchment colored in winter with bright red stems. Small white spring flowers. $\mathbf{N}$
Itea ilicifolia Little Holly-leaved Sweetspire 6-8 Appropriately named, the evergreen leaves look very much like a holly. Fragrant white flowers cascade over the rich green foliage midsummer. Zone 7 plant. PATRON

## EVENING ONLY

Itea virginica 'Sprich'
Little Henry® Virginia Sweetspire $\quad 2-3 \quad \bigcirc \subset$, $3 \mathrm{~g}, 1-2 \quad \$ 35$ This selection offers shorter stature but still slowly spreading habit, and sweet white summer flowers followed by extraordinary scarlet-red fall foliage. $\mathbf{N}$

Jasminum nudiflorum Winter Jasmine 4-6 ○○ 3 g, 2-3 \$35 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.
Kerria japonica 'Golden Guinea'
Japanese Kerria $4-5$ ○○ © $3 \mathrm{~g}, 2-3$
\$35
Gracefully arching green stems add character in winter garden, but the large, up to 2 -inch diameter, yellow spring flowers take center stage. Flowers continue into early summer.
Lagerstroemia 'Sioux' Crapemyrtle 15-20 ○ 7 g, 5-7 $\$ 75$
'Sioux' has something for every season: Large infloresences summer-frost, medium pink flowers, colorful and rich grey-brown bark, and red-purple fall color.
Lagerstroemia indica 'PIIAG-IV'
Moonlight Magic ${ }^{\text {TM }}$ Crapemyrtle $\quad 8-12 \quad O$ 3g, 2-3 $\$ 45$ A mid-sized crapemyrtle with white flowers from early summer to frost on a narrow, upright plant. Foliage deep purple maroon color summer-fall.

Lindera benzoin Spicebush $\quad 8-15 \quad$ O $1 \mathrm{~g}, 1-2$
\$25
Anyone who walks our local woodlands has seen this understory shrub. Small
chartreuse flowers appear in March before foliage. Bright red fruit on female plants in fall. Fall color clear yellow. $\mathbf{N}$
Lindera glauca var. salicifolia
Asian Spicebush
8-15 ○○ $1 \mathrm{~g}, 1-2 \quad \$ 3$
Willow-like leaves are only the start of this plant's outstanding attributes. In fall, plants turn fire-engine red with orange highlights for a month before turning tawny brown for winter. Leaves remain on the plant until spring, acting as winter screen.

## Magnolia Magnolia

Offered below is a great selection of magnolia hybrids, from small to large, white to red to yellow to pink, early to late flowering, and some extremely rare.

| nolia | 15-20 | O-2 | 6 | \$7 |
| :---: | :---: | :---: | :---: | :---: |
| Fragrant; 6-8 inch deep pink flowers; late April-early May. |  |  |  |  |
| Magnolia 'Gold Finch' Magnolia | 15-25 | O-1 | $5 \mathrm{~g}, 6-7$ | \$6 |
| Large, pale yellow flowers; early spring. ${ }_{\text {P/ }}$ |  |  |  |  |
| Magnolia grandiflora 'TMGH' |  |  |  |  |
| Alta ${ }^{\text {TM }}$ Southern Magnolia | 20-25 | O-1 | $7 \mathrm{~g}, 3$ |  | Columnar magnolia for tight spots or screening; evergreen; similar fragrant creamy flowers to straight species; summer. $\mathbf{N}$

Magnolia macrophylla
Bigleaf Magnolia $\quad 30-40$ O○ $1 \mathrm{~g}, 1 \quad \$ 25$
Large leaves; enormous white flowers; small tree. $\mathbf{N}$
Magnolia virginiana var. australis 'Jim Wilson'
Moonglow® Sweetbay Magnolia 15-25 ○○
Fragrant, white summer flowers; evergreen foliage; red fruit. $\mathbf{N}$
Magnolia virginiana var. australis 'Perry Paige' grandiflora flower
Magnolia

Sweet Thing ${ }^{\circledR}$ Sweetbay Magnolia $\quad 5-8 \quad 0<1$ g, 2-3 \$65
Dwarf; fragrant ivory-colored summer flowers; evergreen foliage. $\mathbf{N}$
Myrica pensylvanica Northern Bayberry $\quad 6-10 \quad 1 \mathrm{~g}, 1-2$
\$35
These are male plants that can be used as pollinators for 'Silver Sprite'. N
Myrica pensylvanica 'Morton'
Silver Sprite ${ }^{\mathrm{TM}}$ Bayberry $\quad 6-10 \quad 0$ Cl $1 \mathrm{~g}, 1-2$
Bayberry candles anyone? A female selection producing copious blue fruit in fall.
Aromatic foliage mostly deciduous. Plants can be pruned to ground to maintain height and promote heavier fruiting. $\mathbf{N}$

Nandina domestica ‘Gulf Stream'
Heavenly Bamboo 2-4
\$35
A mid sized nandina with bronze red new foliage that fades to green, becomes
strikingly red in fall, persists into winter. White summer flowers and few red fruit.
Nandina domestica 'Jaytee’
Harbor Belle ${ }^{\mathrm{TM}}$ Heavenly Bamboo $1-2 \quad$ ©
Compact plants with red new foliage that turns green in summer, intensifies to brilliant burgundy in fall, holds color through winter. White summer flowers and scarlet fruit clusters in fall provide provide multiple seasons of interest.
Osmanthus heterophyllus 'Gulftide’
Holly Osmanthus $\quad 8-10 \quad$ O○, $3 \mathrm{~g}, 2-3 \quad \$ 35$
The narrow, upright habit and more slender evergreen foliage set this apart from other Osmanthus. Small white flowers in fall impart deliciously sweet fragrance.


Pieris japonica 'Cavatine' Photo: Melinda Zoehrer


Prunus 'Hally Jolivette Photo: Melinda Zoehrer

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

## Osmanthus heterophyllus 'Kembu'

Holly Osmanthus
3-5 ○○ $3 \mathrm{~g}, 1-2$ \$35
Fragrance from small white flowers permeates the garden in fall. Evergreen, darkgreen leaves have painterly edge of creamy white.
Osmanthus heterophyllus 'Purpureus'
Holly Osmanthus
10-12 O○ $3 \mathrm{~g}, 3-4$
\$35
New foliage emerges with a deep purple red color that fades to green as it matures. Evergreen foliage with small white, extremely fragrant flowers in October.

Pbysocarpus opulifolius 'Donna May'
Little Devil ${ }^{\text {TM }}$ Ninebark
3-4 ○○ 3g,2-3 \$35
A new ninebark that offers burgundy foliage with red stems and pinkish-white spring flowers, similar to 'Diablo' but more compact, suitable for smaller gardens. N

Pieris japonica 'Cavatine’ Japanese Pieris 2-4 O○, 3g, 2-3 \$35 Extremely compact plant with prolific, fragrant, white bell-shaped flowers in spring and evergreen foliage. Works well in tight spots, small gardens.
Poncirus trifoliata 'Flying Dragon'
Contorted Hardy Orange
8-15 ○○ $3 \mathrm{~g}, 2-3$
\$35
Plantsman Mike Dirr writes, "Only a demented collector would covet such a thing." White fragrant flowers in spring, small oranges in fall, bright green stems in winter (prized by flower arrangers).
Poncirus trifoliata 'Tiny Dragon'
Hardy Orange $2-3 \quad 1 \mathrm{~g}, 1 \quad \$ 35$
A dwarf version of 'Flying Dragon', suitable for small sites, perennial border, or wherever a distinctive plant with wildly twisted stems may be useful.
Prunus jacquemontii Afghan Cherry 3-5 ○○, 1g,1-2 \$25
More shrub than tree, this compact plant produces deep rose-colored buds that open rich pink late March-early April. Bright red, cherry-sized fruit adorn red stems in fall.
Rhamnus caroliniana Glossy Buckthorn 8-15 O $\quad$ g, 2-3 $\$ 65$ Small greenish white, axillary clusters of spring flowers produce bright red fruit late summer-fall then turn black. Very shiny summer foliage. $\mathbf{N}$
Rhododendron calendulaceum Flame Azalea 6-12 A native deciduous azalea with dazzling flowers in May. Color varies from yellow to salmon, pink, orange, and scarlet. One of the most striking native azaleas. N

## Rbododendron periclymenoides

Pinxterbloom Azalea 4-6 O○ $3 \mathrm{~g}, 1-2 \quad \$ 45$ A deciduous azalea native to our local woodlands. In spring, typically dark pink buds open light pink, lightly fragrant. Yellow to orange fall color. $\mathbf{N}$

## Rbododendron prinophyllum

Roseshell Azalea 4-8 e 3g,1-2 \$45
Bright pink, clove-scented spring flowers are more open than most native azaleas.
Plants branch freely maximizing flowers, create rounded habit. Bronze fall color. $\mathbf{N}$.es


Rbododendron calendulaceum Photo: Rick Darke

Latin Name Common Name

Rhododendron periclymenoides Photo: Rick Darke
 Mature Size Light Soil Pot Size, Plant Size Price Deciduous azalea with sweet flower fragrance, typically white flowers May-June, and orange red fall color. Distinctive bluish cast to summer foliage. $\mathbf{N}$.

## Rhus copallina 'Creel's Quintet'

Flame-leaf Sumac 8-10 ○ $1 \mathrm{~g}, 2$
Sumacs warrant much greater landscape use for both their durability and magnificant brilliant burgundy red fall foliage. This female cultivar is significantly shorter than the species but will sucker in time. Provides fall-winter display and wildlife food source. N
Rhus typhina 'Bailtiger'
Tiger Eyes ${ }^{\circledR}$ Staghorn Sumac $4-6 \quad 0$ 5g, 2-3 $\$ 75$ Finely-dissected foliage emerges bronze-yellow in the spring, turns bright yellow in early summer, chartreuse in late summer, and orange-red in fall. A female selection, with fruit at branch ends and more restrained growth than straight species. $\mathbf{N}$
Rosa 'Radtkopink' Double
Pink Knockout® Rose 3-4 O 3g, 2-3 \$35
The plants are compact, truly disease free, with large bright pink flowers summer through fall, and best of all, are fragrant.

Salix chaenomeloides 'Mt. Asama'
Japanese Pussy Willow
8-12 OOC1g,1-2 \$35 Buds emerge deep burgundy and silver followed by 2-3 inch soft, dark pink pussy willows. Great for forcing indoors during winter. Easily cut back to the ground.
Sarcococca bookeriana var. humilis 'Sarsid1'
Fragrant Valley ${ }^{\text {TM }}$ Sweetbox
$1-2 \quad 2 \mathrm{~g}, 1-2 \$ 25$
Drought tolerant, low evergreen groundcover with a spreading habit and small white fragrant flowers in late winter.
Schizophragma hydrangeoides 'Moonlight'
Japanese Hydrangea Vine Vine $\quad$ © 2 g, 2 \$45


The silvery, blue green foliage and 8-10 inch white flower clusters in summer set this elegant vine apart.

Salix

## Spiraea alba var. latifolia

White Meadowsweet 2-5 ○○ 1g,2-3
Rare in the wild and even harder to find in nurseries, this compact wetland plant white to light pink terminal flower clusters in the summer, yellow fall foliage. $\mathbf{N}$
Spiraea $\times$ bumalda 'Gold Flame'
Gold Flame Spirea 2-3 O 3g, 1-2 \$35
New foliage emerges yellow in the spring changing to green in the summer with pink clusters of flowers. Flowers early summer and sporadically throughout.

Spiraea japonica 'Walbuma'
Magic Carpet® Spirea 1-2 O 3 g, ${ }^{\text {® }}$ \$35
Foliage emerges orange-yellow, softens to orange-blushed chartreuse. Early summer, pink-lavender flowers contrast with leaves.


Rhododendron viscosum Photo: Rick Darke


Rhus copallina 'Creel's Quintet' Photo: Rick Darke


Rhus typhina 'Bailtiger'
Photo: Melinda Zoehrer


Rosa 'Radtkopink'
Photo: Melinda Zoehrer


Spiraea alba v. latifolia
Photo: Jason Veil


Spiraea tomentosa Photo: R.W. Smith

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

## Spiraea nipponica 'Snowmound'

Japanese Spirea
$2-4 \quad 3 \mathrm{~g}, 2-3 \quad \$ 35$

Compact habit with arching branches adorned with numerous white flowers in spring.

## Spiraea tomentosa Meadowsweet 2-4

Broad, plume-shaped, pink flower clusters adorn the tips of the branches from JulySeptember and are a late season treat for pollinators. $\mathbf{N}$ *ै

## Stachyurus praecox 'Sterling Silver'

Variegated Stachyurus
12-15 ○○, $3 \mathrm{~g}, 3-4 \quad \$ 45$
Green leaves are crisply edged with white variegation throughout the growing season. Pendulous, string of pearl brass-colored buds open to pale yellow flowers late winter or early spring.

## Stephanandra incisa 'Crispa'

## Cutleaf Stephanandra <br> $1-3 \bigcirc \bigcirc$

Maple-like leaves turn yellow and orange in the fall. Yellowish white flowers appear May-June. Low growing deciduous shrub can provide erosion control on banks or slopes, or use it as a groundcover.

Stewartia pseudocamellia Japanese Stewartia 12-15 ○○ 3g, 4-6
A large stewartia with a mosaic of green-grey-orange-brown bark. The 2-2.5-inch flowers open in June, may continue into July. In autumn, leaves turn yellow, fiery red, or reddish purple.
Stewartia rostrata Beaked Stewartia $\quad 10-15$ O○, $3 \mathrm{~g}, 3-4 \quad \$ 65$
Rare Chinese species closely resembles our native $S$. ovata. Shrubby plant with white, 2 -inch flowers surrounded by red bracts, late spring-early summer. The white petals often tinged pink.
Styrax chinensis Chinese Snowbell 15-25 © \& qt, <1 \$35 You will not find this one anywhere else! Cream-colored flowers in 3-5 inches pendulous clusters held in the axil nodes. More narrow than S. obassia. Fall foliage is yellow. PATRONS EVENING ONLY
Styrax obassia Fragrant Snowbell $\quad 20-30$ ○○, 3 g, 4-6 $\$ 45$ Pendant white flower clusters in spring followed by attractive fruit clusters in fall and bold, heart-shaped leaves that turn clear yellow in fall. Excellent small tree.
Syringa $\times$ laciniata Cutleaf Lilac $\quad 6-8 \quad 3 \mathrm{~g}, 2$
A mildew resistant, shrubby lilac with small, deeply divided foliage that creates a delicate looking, fine textured plant. Fragrant, pale-lilac flowers in spring.
Trochodendron aralioides Wheel-tree $8-15$ ○○, $3 \mathrm{~g}, 3 \quad \$ 45$ Handsome, evergreen shrub or small tree with spirally arranged, lustrous green leaves that give rise to the common name of wheel-tree. This is the sole living species in the genus Trochodendron.
Vaccinium 'Top Hat' Blueberry
$1-2$ ○, $1 \mathrm{~g}, .6-1$
Some list this cultivar as a hybrid, others as pure lowbush. Regardless, plants are compact and well suited to container culture. Prolific white spring flowers attract numerous pollinators and produce abundant pea-sized blueberries. Spectacular orange scarlet fall color. $\mathbf{N}$ 㺼
Vaccinium angustifolium 'Northsky'

| Lowbush Blueberry | $1-2$ | O | $3 \mathrm{~g}, 1-2$ | $\$ 45$ |
| :--- | :--- | :--- | :--- | :--- |

Low growth habit ideal for groundcover use. White flowers in spring, loved by pollinators, followed by small, edible blueberries midsummer, savored by wildife. Orange, red and burgundy leaves in fall. N
Vaccinium corymbosum 'Bluecrop'
Highbush Blueberry
4-6 O○ $1 \mathrm{~g}, 2-3$
$\$ 35$
Heavy, mid season fruit producer with good flavor and size. White flowers serve as forage for bees. Fruit is a favorite of birds. Red to orange autumn color. $\mathbf{N}$


Styrax obassia
Photo: Rick Darke


Syringa $\times$ laciniata on High Line Photo: Rick Darke

## Viburnum 'sPg-3-024'

Moonlit Lace ${ }^{\text {TM }}$ Viburnum

3-4 $3 \mathrm{~g}, 1-2 \quad \$ 45$
Evergreen leaves turns rich burgundy during winter. White flower clusters held on burgundy stems spaced to create distinctly lacey appearance in spring.
Viburnum acerifolium Mapleleaf Viburnum 4-6 3 g, 1-2 $\$ 45$ Difficult to find in the trade yet common in local woods. Diminutive in stature, with $2-3$ inch flower clusters late spring and dark blue fruit and pink-purple fall foliage. $\mathbf{N}$ *

## Viburnum dentatum 'KLMsix'

Crimson Tide ${ }^{\mathrm{TM}}$ Arrowwood Viburnum $\quad 8-10$ ○○ $3 \mathrm{~g}, 2-3 \quad \$ 45$ White flower clusters in late spring yield blue fruit in fall, relished by birds. Upright, vase-shape selection of our local arrowwood viburnum with burgundy fall color. $\mathbf{N}$. cr

Viburnum japonicum Japanese Viburnum 6-8 $\quad 3 \mathrm{~g}, 2 \quad \$ 35$ Listed as a Zone 7b plant, the stock plant has survived in the UDBG's courtyard for 20 years. Lacy white, 3-4 inch flower clusters in spring produce groups of red fruit in the fall.
Viburnum nudum 'Bulk'
Brandywine ${ }^{\text {TM }}$ Viburnum
6-8 ○○ 3g,2-3
White flowers late in spring on compact plant with glossy foliage. Fall color glowing merlot, perfect foil for fruit that starts pink, turns blue, persists as berries for birds. $\mathbf{N}$ ©

## Viburnum nudum 'Winterthur'

Smooth Witherod 4-6 O
Selected at Winterthur Gardens for superb foliage, stunning maroon-red fall foliage, and pink then dark blue berries in fall. Fruit most abundant with seedling pollinator or another cultivar. N

## Viburnum plicatum f. plicatum 'Mary Milton'

## Doublefile Viburnum

8-10
OO
$3 \mathrm{~g}, 1-2 \$ 35$
Snowball shaped flower clusters in the spring are pale pink with reddish hues. Fall color is purplish red.


Viburnum plicatum f. tomentosum 'Molly Schroeder'
Doublefile Viburnum 6-8 ○ ( 3g, 1-2 \$35
This cultivar has pale pink, lacecap flower clusters in the spring, continuing
sporadically through summer. Red fruit in summer serves as food for birds. Typical of the variety, this cultivar has a horizontal branching habit. Fall color is purple to burgundy.

Viburnum plicatum f. tomentosum 'Summer Snowflake'
Doublefile Viburnum $\quad 6-15 \quad 3 \mathrm{~g}, 2 \quad \$ 35$
A more compact habit compared to other cultivars make plant more adaptable to
residential landscapes. White flower clusters line branches in spring, continue into fall. Red fruit food for birds. $A^{3}$

Viburnum trilobum American Cranberrybush
Viburnum
6-12 ○○ $3 \mathrm{~g}, 3-4$
\$25
This upright shrub produces white, lacecap flower clusters. The red fruit matures in late summer and persists through the winter adding to its appeal. $\mathbf{N}$.

Vitex agnus-castus 'PIIVAC-1
Delta Blues ${ }^{\mathrm{TM}}$ Vitex $\quad 6-10$ ○®, $5 \mathrm{~g}, 2-3$
$\$ 35$
The deep blue-purple flowers begin in midsummer and continue into the fall; pollinator magnet. Well-drained soil important.


Acanthus spinosus
Photo: Bob Lyons


Actaea simplex
Photo: Melinda Zoehrer

Weigela florida ‘VUKOZGemini’
Trilogy ${ }^{\mathrm{TM}}$ Weigela
3-4
Part of the Czechmark® Weigela series. In spring, plant showcases a combination of white, pink, and red large flowers, all on the same plant. The arching habit, compact size, and green foliage carry the plant through the summer.

Wikstroemia trichotoma Wikstroemia $\quad 2-3 \quad 3 \mathrm{~g}, 2 \quad \$ 35$
Rare Daphne cousin with airy, blue-green foliage and small yellow, tubular-shaped flowers that cover plant during last half of summer. Requires good drainage.

Wisteria frutescens var. macrostachya 'Aunt Dee'
Kentucky Wisteria Vine 5 g, 3-4
Fragrant, 12-inch clusters of lilac-blue flowers emerge early in spring on previous season's growth, before leaves appear. $\mathbf{N}$

## PERENNIALS

All heights of plants are in feet.
Acanthus spinosus Bear's Breeches 3-4 $1 \mathrm{~g} \quad \$ 12$ Foliage provides the pattern for Corinthian column leaf motif, though architectural spikes of snapdragon-like white flowers/mauve bracts ornament the garden JulyAugust.

Achillea millefolium 'Pink Grapefruit'
Yarrow
$1.5 \quad 1 \mathrm{~g}$
Part of Tutti Frutti ${ }^{\mathrm{TM}}$ series bred in the Netherlands, with compact, bushy, longblooming period with dusty rose flowers aging to soft creamy pink.

Achillea millefolium 'Sunny Seduction'

## Yarrow 2-2.5 ○远 1 g

Part of the Seduction ${ }^{\mathrm{TM}}$ series from the Netherlands with upright habit, grey-green foliage, long summer blooming period, with soft yellow flowers.
Aconitum carmichaelii 'Arendsii'
Monkshood $3.5 \quad 2 \mathrm{~g} \quad \$ 18$
From July through early October, spires of vivid, violet-hued flowers embellish stately plant. A star in late summer to autumn border.

Actaea simplex Bugbane $4-6$
(Syn: Cimicifuga) Red-purple flowering stems soar skyward with dense, mahoganyhued buds that open white, accentuated by dark purple foliage.

Adiatum pedatum Maidenhair Fern $\quad 1-1.5 \quad 1 \mathrm{~g} \quad \$ 12$
Delicate but tough plant, with wiry black stems that support finely textured frilly fronds. Edible pink fiddleheads emerge in spring. $\mathbf{N}$

Allium 'Pink Planet' Hybrid Ornamental Onion.75-1 1 g $\quad \$ 12$
Blue-green leaves topped with 3-inch globe-shaped, purple-pink flowers June-early August. Drought and deer resistant; attracts bees and butterflies.

## Amsonia ciliata var. filifolia 'Georgia Pancake'

$\begin{array}{lllll}\text { Creeping Blue Star } & .6 & 1 \mathrm{~g} & \$ 12\end{array}$
Soft, needle-like foliage covers prostrate stems, which can spread 2 feet. Goldencolored fall foliage and clusters of pale blue flowers in spring. Good drainage important. $\mathbf{N}$

Anemone sylvestris Snowdrop Windflower $1 \quad 1 \mathrm{~g} \quad \$ 9$ Fragrant, bright white, cupped flowers offer cheeriness in spring followed by wooly fruit in summer. Good groundcover.

Antennaria plantaginifolia Pussytoes .6 $\quad$ qt Low, colony-forming plant that spreads by creeping rootstalks, with silvery-gray, downy leaves. Best grown in lean, gritty to rocky soils and dry to medium moisture. Whitish flower heads tinged with pink bloom in spring. $\mathbf{N}$


Adiantum pedatum
Photo: Rick Darke


Anemone sylvestris Photo: Melinda Zoehrer
$\qquad$ Mature Size Light Soil Pot Size, Plant Size

Arachniodes standishii Upside Down Fern 1-1.5 © $1 \mathrm{~g} \quad \$ 12$
Truly magnificent, semi-evergreen fern that forms spectacular groundcover over time.
Asclepias tuberosa Butterfly Weed 1-2.5 qt $\$ 7$
Flaming red-orange flowers June-July are nectar source for monarch butterflies and foliage essential food source for monarch caterpillar. Tough, drought tolerant plant. Ornamental seed pods late summer. $\mathbf{N}$

Aster tataricus 'Jindai' Tatarian Aster $\quad 3-4 \quad \bigcirc \quad 3 \mathrm{~g} \quad \$ 18$
Long blooming aster, from August-October, with prolific violet-blue rays and yellow centers. A stand out in the autumnal garden, providing nectar for late-appearing butterflies.

Astilbe $\times$ arendsii 'Bressingham Beauty' Astilbe
Astilbe $2-3 \quad 1 \mathrm{~g} \quad \$ 9$ Feathery, arching plumes of dusty salmon-rose flowers beginning early summer. Dissected green foliage forms bushy clump.

Astilbe chinensis 'Visions' Astilbe 1.5
Essential player in the shade and woodland garden, 'Vision' performs with a profusion of raspberry-pink blooms on sturdy 2-foot stalks in July.

## Astilbe simplicifolia 'Hennie Graafland'

Astilbe
$1.5 \quad 1 \mathrm{~g}$
Fine textured foliage sets this species apart. Strong, airy plumes of rose-pink colored flowers last for many weeks so plant more than one for maximum midsummer impact.


Astilbe
'Bressingham Beauty'
Photo: Walters Gardens

Athyrium 'Ghost' Ghost Fern $1.5-2 \quad 1 \mathrm{~g} \quad \$ 12$
Silvery-gray, stiffly upright fronds with maroon veins add flair and light up the shade and woodland garden. Hybrid between Japanese painted fern and Southern lady fern.

Athyrium filix-femina subsp. angustum f. rubellum 'Lady in Red'
Lady Fern $1.5-2 \quad 1 \mathrm{~g} \quad \$ 12$ Light green fronds held on striking bright red stems. Excellent planted with early spring flowering bulbs, flowering before new fronds emerge, prolonging border interest. $\mathbf{N}$
Athyrium otophorum Eared Lady Fern $\quad 1-2 \quad 1 \mathrm{~g} \quad \$ 12$
Deciduous woodland fern native to Eastern Asia, with triangular-shaped fronds and dark burgundy stems. Young fronds emerge pale green, mature to dusky green, giving two-toned appearance.

Baptisia 'Pink Lemonade' False Indigo 3-4 ○e, $1 \mathrm{~g} \quad \$ 12$ Late April, unusual flower spikes emerge yellow, age to dusty raspberry purple. Charcoal stems make flowers pop. Extremely drought tolerant.

Bergenia 'Sakura' Dragonfly ${ }^{\text {TM }} \operatorname{Pig}$ Squeak .9 $\quad 1 \mathrm{~g} \quad \$ 12$ Invite a cherry blossom moment into your garden in spring. Tall, upight flower clusters are varying shades of pink, darkest at the center, contrasted against thick, waxy, large green leaves.


Arachniodes standishii Photo: Rick Darke


Athyrium 'Ghost' at Chanticleer Photo: Melinda Zoehrer


Bergenia 'Sakura' Photo: Walters Gardens


Dentaria diphylla Photo: Rick Darke

## Brunnera macrophylla 'Sea Heart'

Siberian Bugloss
$1 \mathrm{~g} \quad \$ 12$ pink and blue flowers April-May. Reseeds within interstices of perennial border, knitting garden together.

Campanula 'Birch Hybrid' Bellflower 5 ○○ $1 \mathrm{~g} \quad \$ 9$ From midspring to midsummer, masses of lilac-blue flowers appear creating cottagegarden look. Deer and rabbit proof.

## Carex dolichostachya 'Kaga-nishiki'

Gold Fountain Sedge $\quad .5-1 \quad 1 \mathrm{~g}$
Clump-forming groundcover sedge with arching habit and narrow, bright green leaves edged in yellow. Excellent textural balance to hostas.

Carex oshimensis ‘Everlime’ Japanese Sedge 1-1.5 ○ © $1 \mathrm{~g} \quad \$ 9$ Stunning when used in mass or as solitary accent plant that brightens the garden with its glossy green leaves edged in lime green.
Cbloranthus henryii Henry's Chloranthus 1.5 qt $\quad$ \& 12
Limited quantity. Never before offered perennial with glossy, textured leaves and scented, pendent white flowers in summer. A collector's plant. PATRON EVENING ONLY

Cbrysogonum virginianum 'Quinn's Gold'
Green \& Gold $4 \quad$ \&
Vigorous, durable, low-maintenance groundcover with flowers that emerge in spring bright gold, turn creamy yellow, and continue sporadically rest of the season. $\mathbf{N}$
Clematis montana var. rubens Clematis 6-8 $\quad 1 \mathrm{~g} \quad \$ 18$ Twining; rich, vanilla scented, pastel pink flowers in spring; flowers on new growth each year; prune back hard early spring to strong leaf buds.
Clematis montana var. sericea Clematis 20-30 ○○, 1g $\quad \$ 18$
(Syn: C. spooneri) 2-inch white flowers May-June on previous year's growth; no pruning necesssary, after flowering if you must.
Clematis tangutica 'Engelina'
My Angel® Clematis 8-10 Oe 1 g \$22
Twining; 2 inch, single nodding flowers; light purple outside/yellow inside; midsummer-fall; flowers on new growth; prune to about 2 feet above ground early spring; if growing into tree, leave shoots longer.
Dentaria diphylla Crinkle-root .5-. 8 qt $\$ 9$
(Syn: Cardamine diphylla) Woodland gem populating edge habitats and blooming mid April-June. Limited quantity. Foliage appears in spring, often disappearing by late June and then reappearing in fall and lasting through winter. $\mathbf{N}$
Dianthus 'Bumbleberry Pie' Pinks $1 \quad$ ○ $1 \mathrm{~g} \quad \$ 9$ Fragrant, rose-pink blooms with vivid pink center. Drought tolerant once established. Long-lasting cut flower.
Dryopteris $\times$ complexa 'Robust' Buckler Fern 3-4 $\quad 1 \mathrm{~g} \quad \$ 12$ Graceful, undulating fronds with well-developed pinnae that billow over one another, the weight bowing fronds in downward arc. Great fern to naturalize in the woods.
Dryopteris $\times$ remota Remote Wood Fern $2.5 \quad 1 \mathrm{~g} \quad \$ 12$ Naturally-occurring, semi-evergreen fertile hybrid inheriting golden scales of $D$. affinis and fine textured fronds of $D$. expansa. Very drought tolerant, vigorous and easy-togrow. N
Echinacea 'Orange Skipper' Butterfly ${ }^{\mathrm{TM}}$
Coneflower
$1.5 \quad 1 \mathrm{~g} \quad \$ 12$
Early-late summer blooming coneflower with neon-tangerine orange flowers on wellbranched plant. Tolerates nutrient poor soil. Spent cones enjoyed by goldfinches. $\mathbf{N}$


Echinacea 'Tomato Soup' Photo: Melinda Zoehrer


Epimedium 'Domino' Photo: Walters Gardens


Echinacea 'Tomato Soup' Coneflower 2-3 $1 \mathrm{~g} \quad \$ 12$
Warm your heart and heat up the perennial border with this tomato-red flowered coneflower. Cones enjoyed by goldfinches so don't prune. $\mathbf{N}$

## Epimedium Fairy Wings, Barrenwort

The genus Epimedium is one of the superstars of the shade garden, offering deer resistance, dainty, dancing flowers, durability, drought tolerance once established, and longevity.

Epimedium 'Domino' $2 \quad 1 \mathrm{~g} \quad \$ 22$
Floriferous; large, white-spurred flowers, maroon highlights; evergreen, long, spiny green leaves flecked with burgundy.

Epimedium 'Mandarin Star' $1.25 \quad 1 \mathrm{~g} \quad \$ 18$
Semi-evergreen hybrid; white inner sepals/yellow petals flowers held on long stem; April; dentate leaves turn maroon in fall.

Epimedium $\times$ versicolor 'Cherry Tart' $1 \quad 2 \mathrm{~g} \quad \$ 18$
Rose-pink sepals on back of cherry red inner spur, lemon-rimmed cup; April; foliage emerges reddish-purple turns purple blush in fall.

Epimedium grandiflorum 'Purple Pixie' .9-1 $1 \mathrm{~g} \quad \$ 18$
Dr. Richard Lighty discovery; airy sprays of deep violet purple flowers with white spurs; April; heart-shaped leaves emerge rosy, turn coppery in fall.
Epimedium grandiflorum var. higoense 'Bandit'
$.6 \quad 1 \mathrm{~g} \quad \$ 22$
Striking burgundy band around leaflet edge as it emerges; creamy flowers; spreader.
Epimedium $\times$ sempervirens '0kuda's White'
$.5 \quad 1 \mathrm{~g} \quad \$ 18$
Showy white flowers; March-April; rare and unusual spreading form. PATRON EVENING ONLY
Epimedium wushanense
Spiny Leaf Form
$1-1.25 \bigcirc 0<1 \mathrm{~g}$
\$22
Evergreen leaves edged with dramatic spines; foliage emerges dark bronze, turn green mottled with bronze, then green; pale yellow flowers; slow grower. PATRON EVENING ONLY
Eryngium planum 'Blue Glitter' Sea Holly 2-3 $\quad 1 \mathrm{~g} \quad \$ 9$ Steel-blue, thistle-like flower heads appear profusely June-September, with spiky collar of spiny, blue-green bracts around flower head. A coarse-foliaged plant that requires well-drained soil; don't overwater.

Fragaria 'Mara des Bois' Strawberry
.75-1 ○ qt
Hardy, ever-bearing variety that produces fruit summer-early fall its first year; subsequent years produces heavy spring crop with continuous production throughout growing season. Plump, firm, sweet, tasty red berries with vigorous runners. $\mathbf{W /}$


Eryngium planum 'Blue Glitter' Photo: Walters Gardens


Fragaria 'Mara des Bois' Photo: Melinda Zoehrer


Geum 'Totally Tangerine' Photo: Walters Gardens


Helenium 'Helbro' at Gravetye Manor Photo: Melinda Zoehrer

## Galium odoratum Sweet Woodruff .5-1 1 g

Dainty, durable, and enchanting groundcover with small white flowers April-May. Classic plant!

## Geranium $\times$ cantabrigiense 'St. Ola'

Cranesbill
1.5 Oo qt

An improvement over Geranium 'Biokovo' (a tall feat!), with more vigor and larger, overlapping white-tinged-pink flower petals. For 3 years it's flourished in harsh growing conditions in the South Greenhouse Garden.

$$
\text { Geum ‘Totally Tangerine’ Avens } \quad 1.5-2 \quad \bigcirc \subset 1 \mathrm{~g}
$$

Large, warm, peachy-orange flowers noted for long flowering season, late springautumn. Thrives best in well-drained soil kept evenly moist; remove spent flowers for best display.
Helenium 'Helbro' Mardi Gras Sneezeweed 2-3.5 ○ $1 \mathrm{~g} \quad \$ 9$ Showy, daisy-like, yellow to orange flowers highlighted by deep reds, held on rigid stems in late season border. Clump-forming and tolerant of nutrient-poor soil. Removal of spent flowers encourages rebloom. $\mathbf{N}$

Helenium autumnale 'Salsa'
$\begin{array}{lllll}\text { Mariachi } \\ \\ \mathrm{TM} & \text { Sneezeweed } & 1.5 & \circ & 1 \mathrm{~g}\end{array}$
Saucy, tomato-red summer flowers fade to red, orange, yellow in fall. Compact, clump-
forming, dense plant tolerant of nutrient-poor soil. Remove spent flowers to encourage additional bloom. $\mathbf{N}$

Hexastylis arifolia Arrowwood Ginger .6-.85 © 1 g \$9
Limited quantity. Evergreen, heart-shaped, green leaves with silver mottling make an attractive groundcover in time. Mid-spring flowers shaped like small brown jugs, hidden beneath leaves. $\mathbf{N}$

## Hellebore (Lenten Rose)



Helleborus
Penny's Pink Photo: Melinda Zoehrer

One of winter's most captivating plants, hellebores enliven an otherwise quiet landscape with a tapestry of exquisitely shaped flower colors and often intricatelypatterned foliage. Other fine attributes: evergreen foliage; hardiness; shade tolerant; drought tolerant once established; deer resistant.
Helleborus 'ABCRD01'
Penny's Pink Lenten Rose $\quad 1.5 \quad 1 \mathrm{~g} \quad \$ 18$ Rosy pink, 3-inch flowers; midwinter; marbled evergreen leaves; named after UK plantswoman/author Penelope Hobhouse.

Helleborus 'ABCRD02’
Anna's Red Lenten Rose $\quad 1.25 \quad 1 \mathrm{~g} \quad \$ 22$
Exquisite, red-purple flowers; midwinter; silver marbled patterned leaves; cross of H. niger, H. lividus, and $\times$ bybridus; named after plantswoman and author Anna Pavord. PATRON EVENING ONLY


Helleborus 'French Kiss' Photo: Walters Gardens


Helleborus 'Spanish Flare' Photo: Walters Gardens

Helleborus 'French Kiss' Lenten Rose $1 \quad 1 \mathrm{~g} \quad \$ 18$
Single, light pink 3-3.5 inch flowers infused with violet veins and center; late winter-early spring.

## Helleborus 'Glenda's Gloss'

Lenten Rose $1.5 \quad 1 \mathrm{~g} \quad \$ 22$
Bicolor violet-white flowers give appearance of white dipped in violet; midwinter; marbled green/silver leaves.
Helleborus 'Midnight Ruffles'
Lenten Rose $\quad 1.5 \quad 1 \mathrm{~g} \quad \$ 18$
Black, double, 3-inch petals; yellow stamens; February-April.
Helleborus 'Red Racer' Lenten Rose $1.5 \quad 1 \mathrm{~g} \quad \$ 18$ Single, deep red to burgundy flowers; February-April.
Helleborus 'Spanish Flare' Lenten Rose $1.5 \quad 1 \mathrm{~g} \quad \$ 12$
Single, light yellow flowers with maroon flares and center; late winter-early spring.

## Hemerocallis 'Nosferatu'

Rainbow Rhythm® Daylily $\quad 2.25 \quad 1 \mathrm{~g} \quad \$ 9$
In midsummer, fragrant, dark purple, 6 -inch flowers with chartreuse throat and ruffled petals held on strong, well-branched, heavily budded scapes.
Hemerocallis 'Omomuki' Daylily $2.25 \quad 1 \mathrm{~g} \quad \$ 9$
Fragrant, clear citron yellow, 5 -inch flowers with bright green throat and heavily ruffled petals, appear midsummer. Flowers last at least 16 hours each. Tolerates planting under black walnuts, poor soils, winter salt, pollution.

Heuchera 'Peach Parfait' Alum Root $1 \quad 1 \mathrm{~g} \quad \$ 9$ Excellent heat tolerance due to H. villosa parentage. Deep orange veining on silverpink leaves. Topped with white flowers in spring. $\mathbf{N}$

Heuchera 'Spelllbound' Alum Root 1 O 1 g
Strongly lobed, cup-shaped, silver leaves have dark purple veins and pinkish highlights. Pale yellow flowers insignificant compared to leaves. $\mathbf{N}$
$\$ 12$

Heucherella 'Tapestry' Foamy Bells . $75 \quad 1 \mathrm{~g} \quad \$ 12$
Tiarella and Heuchera hybrid. Blue-green foliage in spring and summer months,
turning to green with rich center color in cooler months of fall. Starry pink flowers spring-summer.
Hibiscus coccineus Scarlet Rose Mallow 3-6 ○ qt $\$ 7$
Striking scarlet-red flowers held on sturdy stems with bold palmately lobed leaves; midsummer-early fall. Can withstand soggy conditions. N


Hemerocallis 'Nosferatu' Photo: Walters Gardens


Heuchera 'Spellbound' Photo: Melinda Zoehrer


Heucherella 'Tapestry’
Photo: Melinda Zoehrer


Hibiscus coccineus
Photo: Bob Lyons


Hosta 'August Moon'
Photo: Melinda Zoehrer


Hosta 'Frances Williams' Photo: Melinda Zoehrer

## Hosta More of our featured perennial

Hosta 'Appletini' . 6 qt 9
Miniature; leaves emerge yellow before changing to apple-green in summer; waxy, smooth leaves; purple flowers late summer.
$\begin{array}{lllll}\text { Hosta 'August Moon' } & 1.75 \quad \mathrm{O} & 1 \mathrm{~g} & \$ 12\end{array}$
Medium; heart-shaped golden-yellow leaves somewhat corrugated; pale lavender flowers late summer.

Hosta 'Chinese Sunrise’ .6-1 $\quad 1 \mathrm{~g} \quad \$ 12$
Small; very early to emerge; brilliant gold, lance-shaped leaves; lavender flowers.
Hosta 'Church Mouse' . $6 \quad 0 \quad 1 \mathrm{~g}$ \$12
Small; wavy, coarse, blue-green leaves; lavender flowers early summer.
Hosta 'Coast to Coast' $\quad 2.5 \quad 0 \quad 1 \mathrm{~g}$
Giant; corrugated, thick, wavy edged, gold-chartreuse foliage; upright vase shape; light lavender flowers summer.
Hosta 'Electrocution' $\quad 1.25 \quad 0 \quad 1 \mathrm{~g} \quad \$ 12$
Medium; thin creamy leaf margin; wavy, heavily twisted; lavender flowers early summer.

Hosta 'Emerald Ruff Cut' $1.5 \quad$ q $\quad \$ 9$
Medium; golden leaves with wavy, dark green margin; sharp contrast between leaf center and margin striking; pale lavender flowers in July.
Hosta 'Friends' .7 e qt
Small; rippled leaves emerge chartreuse, turn yellow midseason; twisted leaf tips; lavender flowers with white throat; summer.
Hosta 'Harvest Dawn' .75 © \&
Small; lance-shaped, slightly rippled leaves; medium purple flowers late summer.
Hosta 'Krossa Regal' $3 \quad 1 \mathrm{~g} \quad \$ 12$
Giant; a classic among hostas; very large frosty blue-green leaves; vase-shaped; lavender flowers in August; good resistant to slugs/snails.

Hosta 'Morning Star' $1.25-1.75$ © $1 \mathrm{~g} \quad \$ 12$
Medium; thick, dark green leaves with creamy-yellow center; lavender flowers in summer.

Hosta 'Queen Josephine’ $\quad 1.5 \quad 1 \mathrm{~g} \quad \$ 12$
Medium; glossy dark green leaves with irregular golden yellow margins; vase shape; pale lavender flowers mid August.

Hosta 'Regal Splendor’ $2.5 \quad 1 \mathrm{~g} \quad \$ 12$
Giant; frosty-blue leaves with wavy, creamy margins; vase shape; lavender flowers midsummer.

Hosta 'Strawberry Yogurt' . 6 qt \$9
Miniature; shiny, medium green leaves on red petioles; purple flower on red scape late fall.

Hosta 'Sugar and Spice' $\quad 1.5 \quad 1 \mathrm{~g} \quad \$ 12$
Large; shiny green leaves with irregular rippled cream margin; fragrant pale lavender flowers late summer.

Hosta 'Virginia Reel' . 75 qt \$9
Small; lance-shaped leaves emerge blue-green with bright yellow margins which fade to cream; lavender flowers midsummer.

Hosta 'Wheee!' 1 - 1 g
Medium; extremely ruffled, cream-colored margins; lavender flowers midsummer; slug resistant.


Iris brevicaulis
Photo: Melinda Zoehrer


Iris unguicularis fruit Photo: Melinda Zoehrer

Hosta sieboldiana 'Frances Williams' $2 \quad 0 \quad 1 \mathrm{~g} \quad \$ 12$
Blue-green leaves with golden yellow border; white flowers in summer; slug resistant.

Hydrastis canadensis Goldenseal .75-1 ○ qt \$9
Limited quantity. A member of the buttercup family well known in pharmacology circles though not often seen in garden. Large, palm-shaped leaves with solitary, yellow-green flower in spring, followed by red berries. Great groundcover over time and drought tolerant once established. $\mathbf{N}$

Iris brevicaulis Louisiana Iris .75-1 ○
An uncommon native also known as zig-zag iris, with large, deep blue-lavender flowers and yellow crested falls in late spring. A great choice for the rain garden. $\mathbf{N}$

Iris ensata 'Little Bow Pink' Japanese Iris $3.25 \quad 1 \mathrm{~g}$
An award winner and early-midseason bloomer, with pink fall, yellow signals, and upright standards.

## Iris ensata 'Variegata’ Striped Japanese

Water Iris $3 \quad \bigcirc \subset \ll 1 \mathrm{~g}$
Crepe paper-like flowers; deep purple with a reddish sheen; falls are vivid cerise flushed deep purple; variegated green and creamy-white foliage.
Iris unguicularis Algerian Iris $\quad 1-1.5$ qt $\$ 12$
Looking for a pick-me-up from winter doldrums? This winter blooming iris, with its fragrant violet flowers and central band of yellow/white, are sure to do the trick. Good drainage and cold protection a must.

Iris versicolor Northern Blue Iris .75-2.75 Oo qt
A marginal aquatic, with violet blue flowers that have purple veining and yellow falls; early-midseason. $\mathbf{N}$

Kirengeshoma palmata Yellow Wax Bells 3-4.5 $\quad 2 \mathrm{~g} \quad \$ 18$
A member of the Hydrangea family, with small, tubular, waxy yellow flowers arising above bushy mound of maple-shaped leaves in spring. Fine companion to hostas, epimediums, astilbe, ferns, and other shade-loving denizens.
Lilium formosanum Formosa Lily 4-6 O○ \& \&t \$7 From late August through early October, this lily bears eight or more 10-inch long, scented, pristine-white trumpets upon each stem; pink blush on outside. As seeds ripen, the dry pods embellish the winter garden or flower arrangements.
Lobelia cardinalis Cardinal Flower 3-8 Oo 1g
Known for stunning, bright crimson flowers July-September, magnet for hummingbirds and butterflies. Excellent naturalizer for wild meadow or water garden. N
Lobelia 'Ruby Slippers' Cardinal Flower $3 \quad 1 \mathrm{~g} \quad \$ 18$
Considered one of the finest hybrids of $L$. siphilitica $\times$ L. cardinalis, this exquisite Lobelia cardinalis gem features garnet-colored flowers backed by purplish leaves, midsummer-fall. Photo: Bob Lyons
解 PATRON EVENING ONLY


Lilium formosanum
Photo: Melinda Zoehrer


Lobelia 'Ruby Slippers'
Photo: Rick Darke


Molinia 'Skyracer' Photo: Rick Darke


Nassella tenuissima with Asclepias tuberosa Photo: Melinda Zoehrer

## Molinia caerulea ssp. arundinacea 'Skyracer'

Purple Moor Grass 3-4 $\quad 1 \mathrm{~g}$ \$9
A narrow upright 3 foot tall ornamental grass providing strong sculptural form and arching vertical accent to the border. Flower stalks explode upward 6-8 feet. $\mathbf{N}$

Nassella tenuissima Mexican Feather Grass 1.5-2 1
Wispy, fine-textured ornamental grass with lime-green foliage. Wheat-colored seedheads emerge late spring. Pluck out unwanted seedlings.

## Ophiopogon japonicus 'Nana'

Dwarf Mondo Grass
.35 OCl

Slow spreading, dense mass of grass-like foliage can serve as low maintenance lawn substitute. Excellent planted between steppingstones.
Opuntia humifusa Low Prickly Pear . 6 qt $\$ 7$
A desert plant to grow in Delaware! Prefers full sun and sandy, dry conditions. Bathed in bright yellow, 3-inch flowers June-July. After flowering, bright red, edible fruits form. $\mathbf{N} \boldsymbol{\Psi} \mid$

Paeonia lactiflora 'Sorcerer'
Herbaceous Peony $3 \quad$ O○ 3 g \$35

A Roy G. Klehm introduction, with rich, dark red double row of petals surrounding bright golden yellow boss in late spring. Excellent cut flower plant; vigorous growth habit.

Panax trifolius Dwarf Ginseng .4-. 6 Q
Limited quantity. Umbels of white flowers appear mid-late spring and last 3 weeks. Ephemeral, colonizing plant found in regional woods where native flora still intact. $\mathbf{N}$
Papaver orientale 'Allegro' Oriental Poppy $1 \quad 1 \mathrm{~g} \quad \$ 9$ Dwarf form with 4-6 inch, crepe paper-like, scarlet-orange flowers with a boss of dark purple stamens, late spring-early summer. Because Oriental poppies disappear in summer, consider planting fall-flowering grasses, salvias, Russian sage.
Persicaria amplexicaule 'Golden Arrow'

## Mountain Fleece <br> 2-3 ○○ Cl qt

Cardinal rose spiky flowers June-October showy against golden foliage.
Phegopteris decursive-pinnata Beech Fern 1-1.5 © qt
(Syn: Thelypteris decursive-pinnata) Deciduous, slow-spreading fern with erect fronds that forms enchanting groundcover over time.



Opuntia bumifusa Photo: Bob Lyons


Phegopteris decusive pinnata Photo: Melinda Zoehrer

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

## Pblox stolonifera 'Home Fires'

Creeping Phlox $\quad .75$ ○○ 1 g
Showy, mat-forming groundcover with masses of large, vibrant, deep pink flowers April-May. Drought tolerant once established. $\mathbf{N}$
Pblox stolonifera 'Sherwood Purple'
Creeping Phlox . 75 OO qt
\$5
Beautiful, spreading perennial that forms low groundcover carpet for woodland garden. Fragrant purple flowers in spring. Can be mown once flowers are finished. $\mathbf{N}$ . 6
Polemonium boreale 'Heavenly Habit'
Artic Jacob's Ladder
1.5-1.85 © 1 g

Compact habit, ferny foliage topped with spikes of fragrant violet-blue blossoms with yellow anthers, midspring-midsummer.
Polygonatum odoratum 'Variegatum'
Variegated Solomon's Seal $1.5 \quad \bullet \quad 1 \mathrm{~g}$
Low maintenance, rhizomatous shade perennial grown mostly for its creamy-white edged green foliage. In May, bell-shaped white flowers dangle beneath the arching stems. Great foil for other woodland denizens. Very drought tolerant once established.

## Pulmonaria saccharata 'Mrs. Moon’

Lungwort $\quad .75-1.5 \quad 0 \quad 1 \mathrm{~g} \quad \$ 12$
Silver-spotted, lance-shaped leaves, and profusion of pink-maturing-to-blue flowers April-May. One of the quintessential shade dwellers.

## Rabdosia longituba

Long-tubed Trumpet Spurflower 3 qt
(Syn: Isodon effusus) Rare woodland member of the salvia family that has moved around in genera. Foliage looks sort of rangy all summer but masses of tiny, tubeshaped blue flowers that burst onto the scene in late fall vanquishes all thoughts of yanking plant for lack of performance.
Rodgersia pinnata 'Bronze Peacock'
Rodgersia $2 \quad 1 \mathrm{~g} \quad \$ 18$
Prized for its impressive, coarsely textured, palmately-divided leaves, though seldom seen in gardens. Tall, pink flowers late spring. Foliage emerges bronze, turning green by summer.
Robdea japonica Lily of China $\quad .75-1 \quad 1 \mathrm{~g} \quad \$ 18$
A rare treasure in the garden, with thick, dark green leaves forming an upright vaseshaped clump. Insignificant flowers produce atttractive stalks of bright red berries that persist and provide interest throughout winter.

Rudbeckia subtomentosa 'Little Henry'
Sweet Coneflower $3-4 \quad 1 \mathrm{~g}$
The little brother to 'Henry Eilers', only shorter. Same yellow, finely quilled rays, blooming summer-fall. N ©ै


Pulmonaria 'Mrs. Moon'
Photo: Melinda Zoehrer


Rudbeckia 'Little Henry' Photo: Melinda Zoehrer


Latin Name Common Name
Mature Size Light Soil Pot Size, Plant Size
Price
Rumex sanguineus Red Veined Dock $1-1.5 \quad$ ○ $1 \mathrm{~g} \quad \$ 12$
Primarily grown for decorative rosette of lance-shaped green leaves prominently veined with deep red/purple. A conversational plant.

Saruma benryi Upright Wild Ginger $1-1.5$ qt $\$ 7$
An unusual, hard-to-find, shade-loving ginger relative with showy-yellow flowers MaySeptember. Large, heart shaped, velvety leaves contrast well with fine textured plants.
Sedum 'Lemon Jade' Autumn Stonecrop $\quad 1-1.5 \quad$ qt
Bearing bright citron-yellow flowers in late summer-late fall on compact, mounded plant. Followed by rosy-peach seedheads in cold winter.

$$
\text { Sedum 'Pure Joy'Stonecrop } .75-1 \quad \text { qt } \$ 7
$$ Low, rounded mound with light green leaves, and bumblegum pink flowers late summer-late fall followed by reddish seedheads in winter, provides 3 seasons of interest.

Sedum cauticola 'Lidakense' Stonecrop .6 Excellent groundcover for hot, dry sites with poor soil. Dense mat of blue-grey with purple edges erupt with bright pink flower clusters late summer-fall.
Solidago shortii 'Solar Cascade'
Short's Goldenrod $2-2.5 \quad 1 \mathrm{~g} \quad \$ 9$
Showy panicles of golden-yellow flowers born in leaf axils along arching stems, late summer-fall. Very rare goldenrod. $\mathbf{N}$

## Thalictrum acquilegifolium 'TNTNP'

Nimbus ${ }^{\text {TM }}$ Meadow Rue 2-2.5 ○○ 1 g
Dark stems complement feather green foliage and massive puffs of lavender pink flowers, late spring-early summer.
Tiarella 'Crow Feather' Trailing Foam Flower . 6

- qt

Colorfully-marked foliage turning shades of pink, purple, and red during winter, with charming light pink foamy flowers in spring, and trailing habit. $\mathbf{N}$

## Tricyrtis 'Seiryu' Taiwanese Toadlily 2-2.5 $1 \mathrm{~g} \quad \$ 9$

Terminal clusters of orchid-like flowers appear late summer-fall. Each flower white with tiny burgundy spots at the base, morphing to lavender blue.

## Tricyrtis 'Gilt Edge' Toadlily $1.5-2 \quad 1 \mathrm{~g}$ \$9

Stars of the summer-fall border, with creamy-edged leaves and orchid-like, purplespotted/lavender pink flowers on arching stems.
Veratrum viride Green False Hellebore $\quad 3-6 \quad 1 \mathrm{~g}$ \$18 Very limited quantity. A member of the lily family distinguished by its broad, straplike, parallel-veined leaves; seldom seen in cultivated gardens. Delicately drooping pale green flowers appear July-August, followed by attractive seed capsules. PATRON EVENING ONLY

Veronica peduncularis 'Georgia Blue'
Creeping Speedwell
.6-8 1 g
Rich blue flowers with white eyes smother the plant early-late spring. No thuggish behavior; a groundcover to mix and meander through multitude of plants.


Agapanthus 'Storm Cloud' Photo: Melinda Zoehrer


Clivia miniata 'Sir John Thouron' Photo: Rick Darke

Latin Name Common Name
Mature Size Light Soil Pot Size, Plant Size
Yucca flaccida 'Golden Sword' Adam's Needle 1.5-2.5 $\quad 3 \mathrm{~g} \quad \$ 35$
Evergreen, sword-shaped, gold and green striped leaves provides stunning counterpoint in the garden. Six-foot-tall spike with nodding, white bell-shaped flowers. Well-drained soil important. $\mathbf{N}$

## TENDERS OR NONHARDY

All heights of plants are in feet.
Agapanthus 'Back to Black' Lily of the Nile 1.5-2 $1 \mathrm{~g} \quad \$ 12$
A native to South Africa, with stunning umbels of very dark violet-blue flowers on jet-black stems catch the eye. Thrives in fertile, well-drained soil in a container; winter indoors or in garage.
Agapanthus Diana Wister's White Agapanthus 3-4 $1 \mathrm{~g} \quad \$ 9$ Eight-inch wide, crystal-white pom-pom-like flowers suspended high on sturdy stalks surrounded by rosettes of three-foot, strap-like foliage.
Clivia miniata 'Sir John Thouron' Yellow Lily 3.5 - 1 g \$95
Descending from a yellow Clivia brought from Britain to Philadelphia by Scotsman Sir John Thouron over 60 years ago, this cultivar remains first in the class of yellow clivias, still commanding handsome prices - everywhere but here. With an upright, formal habit and big, dark green strap-like leaves, a ball of butter-yellow flowers appear in spring. PATRON EVENING ONLY
Salvia 'Amistad' Friendship Sage $\quad 3.5 \quad \bigcirc \quad 1 \mathrm{~g} \quad \$ 9$
(S. guaranitica $\times$ S. gesneriiflora) Violet-purple flowers are held by dark blue-black calyxes June through frost, an enticement to hummingbirds. Hardy to Zone 8.
Zephyranthes rosea Rain Lily
. 6 OCl qt
\$7
In August-September, grassy-like foliage erupts with star shaped, hot pink, crocus-like flowers with yellow stamens. Has survived planted outdoors at UDBG for years but is Zone 8.



Helleborus Anna's Red Photo: Melinda Zoehrer

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Clockwise: Needle's Eye Folly, Chinese Pavilion Folly, and Green Folly. Illustrations of upcoming follies by Eric Leland.

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