



Botanic Gardens

ANNUAL BENEFIT PLANT SALE

2012



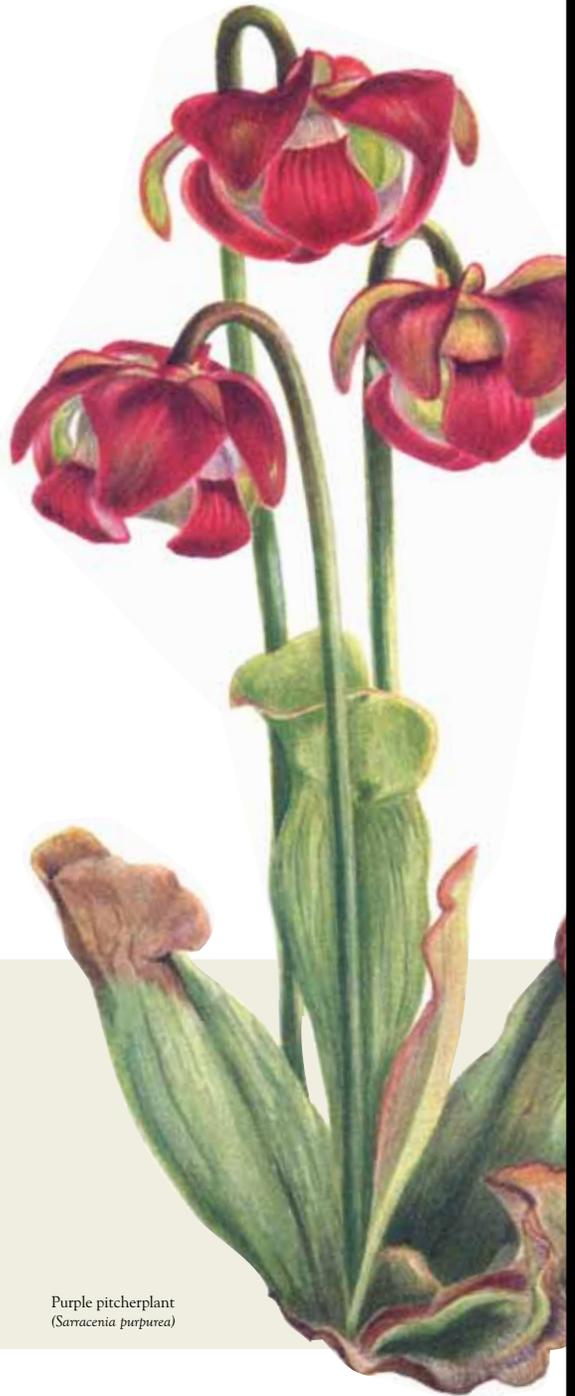
Botanic Gardens

COLLEGE OF AGRICULTURE &
NATURAL RESOURCES

Connect to nature

Get inspired by wildflowers, naturalistic gardening and meadows in a whole new way with our seasonal garden tours. Enjoy an art class in the garden or learn about native plant gardening, conservation, and habitats by taking one of our classes. And if you can't visit us, enroll in our new online distance learning program, Mt. Cuba Center Connect.

Visit www.mtcubacenter.org to reserve a tour or sign up for a class.



Purple pitcherplant
(*Sarracenia purpurea*)

Two-Hour Guided Tours | \$5 per person

Spring Wildflower Tours

April 12th - May 27th

Summer Twilight Tours

May 30th - July 26th

8th Annual Wildflower Celebration | Free

April 29th, 10am - 4pm



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INSPIRATION | EDUCATION | CONSERVATION

WELCOME

We welcome you to the twentieth annual UDBG benefit plant sale. In addition to its role as the major source of funding for the UDBG, we hope it also serves as a major educational event for our members and the public. It presents an opportunity to learn about new plants and consider possibilities. We should always look for ways to expand and improve our knowledge about plants and this catalog offers possibilities to accomplish both.

As always, we offer an in-depth look at a particular group of plants, this year the genus *Camellia*. The selection goes beyond offering various cultivars with differing flower color, to a more extensive exploration of the genus with particular emphasis on hardy selections and new hybrids targeted at colder garden



Camellia 'Autumn Spirit'. Photo: Melinda Zoehrer

situations, as well as varieties suitable for warmer parts of our region. In addition to offering a great selection of camellias for sale, we have invited renowned regional camellia expert, Mr. Charles Cresson to write the camellia section of the catalog. Charles was an early participant in the US National Arboretum's camellia cold hardy evaluation program and has 40 years of experience growing camellias in northern gardens. In addition, Charles has agreed to join us for the Patron's evening on **Wednesday, April 25**, where we will offer a select group of plants, including rare camellias, only available that evening.

UDBG staff grows the sale each year in response to the feedback received from customers. Many customers have expressed a need for smaller shrubs and you will therefore notice an increased selection of smaller shrubs. The typical residential property may be limited in space, so smaller shrubs offer the opportunity to provide diversity, continuing functionality through the seasons, and lower maintenance.

Another frequent request at plant sales and UDBG educational events is plants with fragrant flowers. The list of fragrant plants available at this year's sale starts in late winter with the aroma of *Corylopsis*, *Hamamelis* and *Sarcococca*. As temperatures warm and spring arrives *Calycanthus*, *Gardenia* and *Magnolia* perfume the garden. Some magnolias flower later, in the summer permeating the air with their sweet bouquet along with *Clethra*, and *Rhododendron*. Finally, the fall garden is enhanced by the refreshing scent of September flowering native azaleas, October *Osmanthus* and November *Mahonia* and *Camellia*. Whatever the season, there is a fragrance for your garden.

We hope you enjoy the catalog and that it provides you an insight into this year's sale. It is always a fun-filled event looking and considering possibilities. We look forward to seeing you at the sale.

John Frett, PhD.
UDBG Director and Professor

Botanic Gardens 2012 BENEFIT PLANT SALE CATALOG



Camellia 'Winter's Snowman'
Photo: Charles Cresson

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Mission

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



Camellias blossom in a local garden. Photo: Rick Darke

EVENT DATES

Wednesday, March 14, 7–9 p.m. *Plant Sale Highlights Lecture*

Wednesday & Thursday, April 4 & 5, 4–5:30 p.m.

Guided Walk of Plant Sale Highlights

Tuesday, April 10, 7–8 p.m. *Lecture by Rick Darke*

Wednesday, April 25, 5–7 p.m. *Patron Plant Sale & Reception, RSVP necessary. For information, please phone 302-831-0153.*

Thursday, April 26, 3–7 p.m. *Friends-only Admission*

Friday, April 27, 3–7 p.m. *General Admission*

Saturday, April 28, 9:30 a.m.–4 p.m. *General Admission*

Wednesday, May 9, 7–9 p.m. *Lecture by Art Tucker*

GENERAL INFORMATION

The plant sale is organized by the UDBG staff in conjunction with the UDBG Friends and many dedicated volunteers. Major credit cards, checks, and cash are accepted. The sale is located inside the fenced-in area across from Fischer Greenhouse on the University of Delaware south campus (north of the UD football stadium, adjacent to the Blue Ice Arena).

Benefits of Membership

The UDBG Friends-only day to shop is **Thursday, April 26, 3–7 p.m.** On this day ONLY, we will offer a select group of perennial plants at **\$2.00 off** the catalog price. These plants are distinguished in the catalog with “☘” symbol at the beginning of their descriptions. You can join online at <http://ag.udel.edu/udbg/friends/udbgfriends.html>, or by using the membership form on page 18.

Catalog on the Web

The plant sale catalog is available on the Web at: <http://ag.udel.edu/udbg/>. Many additional plants, which are available in smaller quantities on the days of the sale, are listed on page 17.

EDUCATIONAL EVENTS

Registration is required for all educational events. Please e-mail Sue Biddle at sbiddle@udel.edu to register or phone 302-831-2531.

Plant Sale Highlights Lecture

Wednesday, March 14, 7–9 p.m.

UDBG Friends members: FREE; Nonmembers: \$10

Location: The Commons, Townsend Hall

UDBG Director John Frett’s images show many plants offered at the sale.

Guided Walk of 2012 Plant Sale Highlights

Wednesday & Thursday, April 4 & 5, 4–5:30 p.m.

UDBG Friends members: \$5; Nonmembers: \$10

Location: Meet at Fischer Greenhouse entrance

Dr. John Frett will lead a guided walk through UDBG of plants offered in the plant sale, and if there’s time, preview the containerized plants. *Min: 10 people; Max: 25 people*

Design for the Nature of Today’s Gardens

Tuesday, April 10, 7–8 p.m.

UDBG Friends members: \$5; Nonmembers: \$10

Location: The Commons, Townsend Hall

There has never been a more interesting or exciting time to be involved in the design of outdoor spaces. Trends and fashions come and go in landscape design, mostly with an emphasis on the aesthetics and style, but recently there has been a sea change in how we approach our green spaces. This new trend embraces the dynamic nature of living landscapes and identifies conservation, functionality and viability as primary goals. Although the constant flux of today’s ‘Nature’ can seem overwhelming, perhaps we can modify our designs to find opportunity in this wild vibrancy. Using a diversity of wild habitats and designed landscapes for illustration, **Rick Darke** will discuss how his approach to design and stewardship has evolved in an age when the only certainty is the accelerating pace of change.

UD alumnus Rick Darke heads RICK DARKE LLC, a Pennsylvania consulting firm. Darke’s work blends art, ecology, and cultural geography in the design and management of livable landscapes. Projects include residential landscapes, parks, scenic byways, transportation corridors, post-industrial landscapes, corporate and collegiate campuses, conservation developments, and botanic gardens. Darke’s work has been featured in the New York Times, The Huffington Post, The Wall Street Journal, and elsewhere. His many books include The American Woodland Garden, The Encyclopedia of Grasses for Livable Landscapes, and The Wild Garden: Expanded Edition. His writing and photography are featured in the new book On The High Line, to be published in April 2012. For further information visit: www.rickdarke.com.

Natural Sources of Perfume Lecture & Friends Meeting

Wednesday, May 9, 7–9 p.m.,

UDBG Friends members: FREE; Nonmembers: \$10

Location: The Commons, Townsend Hall

Today, only about 30% of the perfume ingredients are from natural plant sources in the international commercial market. Yet, most of these 30% remain indispensable. Join us in this fascinating lecture by **Dr. Arthur O. Tucker**, as he presents the major perfumery odors via images and perfume blotters and discusses their fascinating history and essential oils.

Arthur O. Tucker is a botanist specializing in the identification and chemistry of plants of flavor, fragrance, and medicine at Delaware State University in Dover. In his capacity as Research Professor and Director of the Claude E. Phillips Herbarium, he has worked with all age groups and a wide variety of ethnic groups, to help them better appreciate herbs. As an advisor and writer for numerous scientific and popular gardening magazines, Dr. Tucker has helped untold numbers grow healthier herbs, bring in better harvests, and simply enjoy herbal flavors and fragrances more fully. He is the author of The Encyclopedia of Herbs: A Comprehensive Reference to Herbs of Flavor and Fragrance.

HARDY CAMELLIAS FOR MONTHS OF SPECTACULAR BLOOM

Charles Cresson

DURING THE COOL SEASONS OF THE YEAR, when most blooms are small and scarce in the garden, no hardy shrub can match the flower power of camellias, boasting large blossoms against glossy evergreen foliage. Despite the camellia's longstanding reputation as a tender southern belle, modern hybrids provide a choice of hardy cultivars for autumn and spring bloom. Individual plants may flower for 2 or 3 months and a camellia garden planted with several varieties can easily provide luscious blooms for 5 or more months, even in our northern climate. Old plants, allowed to grow large, can achieve the stature of large shrubs or even small trees, producing thousands of blooms each year.

Camellias are adapted to flowering in seemingly inhospitable seasons when conditions can be cold, wet and even frosty. By setting many buds that they open in succession over a long period of time, they overcome these challenging conditions. If individual flowers are damaged by such inclement weather, another set of buds are waiting to replace them when conditions moderate. The individual blossoms of some varieties even have a surprising degree of frost tolerance. Since camellia flowers are heavily endowed with nectar, they are highly prized by honeybees, particularly in autumn.

For convenience, camellias can be divided in to 3 categories:

1. The spring blooming varieties begin as early as March and continue until late April or early May. Individual varieties have an earlier or later period of bloom, but the peak season is April. This is the classic camellia with many cultivars derived from *Camellia japonica* and its hybrids. Flowers may exceed 4 inches in diameter in colors ranging from pure white through shades of pink to dark red. Flower forms vary from single through semi-



Camellia japonica 'April Kiss' blooms peak in April.

Photo: Charles Cresson

double to the very decorative "formal double" with petals arranged in a neat pattern. The heavy substance of these blooms makes them ideal for cutting and floating in a decorative bowl in which they may last for several days.

2. The autumn varieties flower from mid-October to December or even January, depending upon weather patterns, with the heaviest

Fall blooming
Camellia × *vernalis*
'Shibori Egao'.
Photo: Melinda Zoehrer



bloom period occurring from mid October until Thanksgiving.

Derived mostly from *C. sasanqua* and hybrids, including *C. × verna-*

lis, these cultivars have smaller leaves and smaller flowers of thinner substance than their spring blooming brethren. When cut, they last only a day or so, particularly in a warm room. But out in the garden, their bloom is prolific and extended through a succession of flowers, often exceeding 2 months on a single plant. Colors range from white through shades of pink with a few red varieties, and single to double flower forms. They are also lightly scented, although the sweetness of the scent is tempered with musty, earthy overtones. While individual cultivars vary in their bloom periods, those that begin in early fall are most recommended for colder garden conditions, allowing them time to open most of their buds before the onset of more severe winter conditions. No camellia can be expected to continue blooming through the dead of winter outdoors in our region.

3. Tender or non-hardy species and hybrids require protection from severe frosts and bloom during the winter months. In recent years, scores of new camellia species have been discovered in the tropical and subtropical forests of southeastern Asia including Vietnam. They are excellent candidates for a cool sunroom or windowsill where temperatures range from 40-60°F. Many of these varieties will bloom for months with a succession of sweetly fragrant flowers. They can be summered outdoors to maximize bud set for the following winter and respond well to pruning in order to control size and improve their shape.

While isolated camellia specimens have been known to survive outdoors for years in the mid-Atlantic states, active breeding programs to develop reliably winter hardy cultivars began only 30 years ago after a series of devastatingly severe winters demonstrated the hardiness of a little known species, the tea-oil camellia, *C. oleifera*.



Camellia oleifera
hybrid 'Survivor',
tea-oil camellia

Photo: Kathy Barrowclough





Spring blooming *Camellia japonica* 'Kumasaka'.
Photo: Melinda Zoehrer

Hybridizers combined the hardiness of this white fall-blooming species from China with the floral attributes of traditional

varieties to provide a varied selection of new hardy hybrids which are now becoming available. Another event in the 1980's was the discovery of *Camellia japonica* growing wild on islands off the coast of Korea, the coldest place where this species grows wild. Introductions from these islands have proven to be significantly more cold hardy than any other japonicas previously grown in gardens.

These seductively beautiful camellias might be assumed to be finicky garden plants, but not so. They are perfectly suited to most local garden conditions, requiring well-drained acid soils, moderate shade, and shelter from drying wind and strong sun in winter. They happily tolerate clay soils and their deep roots provide remarkable drought tolerance once established. Spring planting is highly recommended to allow them to establish deep roots before winter. Provide an acidic mulch of pine needles or leaves and even a groundcover planting such as epimedium or hakone grass to protect the roots from deep freezing. Do not fertilize camellias during their first year; nor should they require it under most conditions thereafter.

Camellias also respond well to pruning to make them more compact and bushy. The finer textured fall bloomers can even be sheared into hedges. Just remember to prune only in spring, after flowering has ceased, to allow plenty of time for the next year's flower buds to form.

Include camellias in shrub borders for extended seasonal interest. Also integrate them into foundation plantings where they will receive additional shelter from the house to improve their blooming success during harsh weather, but bear in mind that the tall upright habit of most varieties makes them unsuitable for planting under windows. Camellias also make excellent companions for plants with similar bloom seasons. Consider associating them with mahonia (autumn and spring blooming), sweet box, *Corylopsis*, daffodils, scillas and snowdrops, to name just a few. The blue flowered *Aster oblongifolius* 'Fanny' blooms along with the fall camellias right up to Thanksgiving, even in the coldest weather! Imagine the possibilities!

If deer are your concern, remember that most camellias grow tall enough to exceed the reach of those browsing mouths, so it is worth planting and protecting them while young.

In season, camellias reign supreme as spectacular garden features. Global warming will serve to lengthen their effective bloom season into winter, while their southern roots and heat tolerance will enable them to shrug off the ill effects of hot summers. Once you've seen an established camellia planting in full bloom, you won't be able to resist having them for your own and you will anticipate the coming of autumn, accompanied by the first camellia blooms, like never before!

CHARLES CRESSON has grown camellias for 40 years and began trialing the newer hardy hybrids in the mid 1980's. Charles is a Pennsylvania Director of the American Camellia Society and founded the Swarthmore Horticultural Society. He studied horticulture at the University of Vermont and the University of Bath in England. His career has included work in many local public gardens and also the Royal Horticultural Society in England. He is an instructor at Longwood Gardens, a nationally-known lecturer, and the author of three books. He is also responsible for Hedgeleigh Spring, an early 20th Century flower garden in Swarthmore, which spans four generations of the Cresson family and is home to a large and diverse plant collection, with particular interest in perennials, rhododendrons and azaleas, hydrangeas, winter-blooming plants, bollies, and hardy palms.



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

SPRING BLOOMING CAMELLIAS

Camellia chekiangoleosa 15-25' ● ● 3 g, 1' \$25
This Chinese species is closely related to *C. japonica* with large glossy leaves and even larger single red flowers with an unusual orange hue. These flowers are followed by very large fruit approaching the size of an apple. This species has done well in this region and may prove hardier than believed. Seeds can be pressed to make high-quality cooking oil. (Zone 7A)

Camellia cuspidata 6-10' ● ● 1 g, 2' \$25
A fine textured species, bearing many small white flowers among the small leaves in spring. New growth is flushed with red. Old plants may achieve the stature of a small tree. These plants are the hardiest form of this species, originating from a collection in the Huang Shan (Yellow Mountains) in Anhui Province, China, at the northern range of camellias. (Zone 7A)

Camellia japonica
'Adolphe Audusson Variegated' 8-15' ● ● 3 g, 3' \$35
This cultivar dates to the early 1940s, when it was selected as a mutant sport off of 'Adolphe Audusson', a historic selection from the 1870s. Large, semi-double blooms are deep scarlet red often with a prominent display of golden stamens. Individual blossoms display random blotches of white on the petals. (Zone 7)

Camellia japonica 'April Blush' 6-10' ● ● 3 g, 3' \$35
The "April Series" was bred for hardiness in the north where the most suitable conditions for bloom occur in April. 'April Blush' bears large single light pink flowers on a neat compact upright plant. (Zone 6B)

Camellia japonica 'April Kiss' 6-12' ● ● 3 g, 3' \$35
Another member of the hardy "April Series", 'April Kiss' has deep pink formal double flowers on a well formed upright rounded plant. While the flowers are only mid-sized, this cultivar was selected for the profusion of flowers making it a very good garden specimen. (Zone 6B)

Camellia japonica 'Berenice Boddy' 12-15' ● ● 3 g, 3' \$35
Among the older varieties, 'Berenice Boddy' stands out as being one of the hardiest in numerous gardens from Philadelphia and Long Island and has served as a parent in breeding new hardy varieties. It is also one of the more precocious varieties in sheltered locations, eager to open its first flowers as soon as weather permits in March (or even February) and continues through April. The single flowers are an enticing light pink with prominent yellow stamens. A versatile plant that remains one of the best. (Zone 6B)

Camellia japonica 'Hokkaido Red' 8' ● ● 1 g, 1-2' \$25
About 50 years ago, the seed for this variety was collected on the cold northern Japanese island of Hokkaido by Dr. John Creech of the US National Arboretum. It stood the test of time, thriving at Pleasant Run Nursery, near Trenton, and was recently

Spring blooming *Camellia japonica* 'April Blush'.
Photo: Melinda Zoehrer





Spring blooming *Camellia japonica* 'Korean Snow'.
Photo: Melinda Zoehrer



Fall blooming *Camellia sinensis* 'Rosea'.
Photo: Kathy Barrowclough



Fall blooming *Camellia* 'Winter Star'.
Photo: Charles Cresson

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
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named and introduced to the rest of us. Apart from its proven hardiness, you will want 'Hokkaido Red' for the bright red, trumpet-shaped flowers that begin in December and for the unusual purple color of its leaves during winter. (Zone 6B, at least)

Camellia japonica 'Korean Snow' 6-10' ● ☁ 1 g, 1' \$25
Of the plants introduced from the cold Korean islands, this is the only known white seedling; all others are red. The single pure white flowers create a striking contrast to the dark green glossy foliage in spring. Probably the hardiest white variety. (Zone 6B)

Camellia japonica 'Kumasaka' 6-10' ● ☁ 3 g, 3' \$35
Recorded in Japanese literature since 1695, this is one of the oldest camellia varieties. As it turns out, it is also one of the hardiest spring bloomers and has been a frequent breeding parent of the new cold hardy hybrids. As one of the latest varieties to bloom, 'Kumasaka' extends the season into the beginning of May. She has aged well over 300 years, remaining one of the most beautiful varieties with medium to large peony form flowers of a deep rose color and heavy substance. (Zone 6B)

Camellia japonica 'Magnolia Queen Pink' 6' ● ☁ 1 g, 1-2' \$25
Deep pink semi-double flowers with irregular petals adorn this old variety in April to early May on a bushy plant. It is a sport of the candy-striped 'Priscilla Brooks' which was originally introduced by the famous Magnolia Gardens in South Carolina. (Zone 7A)

Camellia japonica 'Sea Foam' 12-15' ● ☁ 1 g, 1-2' \$25
The white formal double flowers of this cultivar are perfection itself! Prepare yourself for this April spectacle on a vigorous upright plant. (Zone 7A)

Camellia japonica 'Tama Electra' 8' ● ☁ 1 g, 2-3' \$25
The small to medium size dark red single flowers are bordered with white in March and April on vigorous upright plants with a compact habit. An introduction of the famous Nuccio's Nursery in California. (Zone 7)

Camellia japonica 'Tama-No-Ura' 6-10' ● ☁ 3 g, 3' \$35
A truly unique and remarkably hardy Japanese variety discovered in the wild by a charcoal burner. The small single red flowers with a prominent white border and yellow stamens are just over 2 inches wide and occur in March and April. The plant habit is upright and open. Absolutely charming! (Zone 7A)

Camellia japonica 'Tomorrow' 10' ● ☁ 1 g, 1-2' \$25
These alluring strawberry red flowers can be very large in an irregular peony form in March and April. Plants have a vigorous open habit of growth. (Zone 7)

Camellia japonica 'Victory White' 8-10' ● ☁ 3 g, 3' \$35
The reason for growing this somewhat tender variety is the sheer quality of the large pure white semi-double peony-like blooms, scarce in hardier cultivars. Upright vigorous plant habit. (Zone 8)

FALL BLOOMING CAMELLIAS

Camellia 'Autumn Spirit' 8' ● ☁ 3 g, 3' \$35
Among the cold hardy *C. oleifera* hybrids, 'Autumn Spirit' has the deepest burgundy pink double flowers, which begin their show in October. This deep color is also more compatible with some of the yellow and orange fall foliage colors than are the bright pinks of many fall varieties. It is a moderately vigorous plant with a bushy upright habit. (Zone 6A)

Camellia oleifera Tea-Oil Camellia 12-15' ● ☁ 3 g, 2' \$35
The tea-oil camellia is an important crop in China where the large seeds are pressed to produce high quality oil used for cooking and other purposes. This is believed to be the hardiest species of camellia and has proved very useful in breeding for more cold hardy varieties. Single white flowers with narrow petals are produced in large numbers from mid October into December. Mid size leaves are a dark matte green. Even in our region this can become a large shrub or small tree exceeding 20 feet tall and wide. (Zone 6B)

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
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Camellia sinensis 7' ● ☁ 3 g, 3' \$35
No plant has had a greater effect on world economics, politics and culture than tea. Grown as a crop for thousands of years, the tea plant is also an interesting ornamental. The small white flowers with prominent yellow stamens begin to open in early September, the first of any fall blooming species, and continue all through November. The hardy tea plant makes a small bushy shrub so it is easy to fit into a sheltered microclimate in colder regions. You can easily make your own green tea by harvesting the soft new growth and allowing it to dry. (Zone 7A)

Camellia sinensis 'Rosea' 4-6' ● ☁ 1 g, 1' \$25
This attractive cultivar differs from the common tea in its delightful pink flowers and purplish new growth. It may prove to be slightly less hardy. (Zone 7)

Camellia 'Survivor' 6-10' ● ☁ 3 g, 3' \$35
A fitting name for this plant which survived the severe winter cold of the late 70's in better condition than most others. 'Survivor' has single white blossoms lightly touched with a blush of pink and begins to bloom in mid October, continuing through November. Its hardiness and early bloom make this *C. oleifera* hybrid one of the best for northern gardens. It forms an upright moderately vigorous plant with small leaves. (Zone 6A)

Camellia × *vernalis* 'Shibori Egao' 4-6' ● ☁ 3 g, 3' \$35
The translation of "variegated smiling face" refers to the white blotches on the pink semi-double flowers. The plant habit is vigorous and upright. (Zone 7A)

Camellia × *vernalis* 'Yuletide' 8-10' ● ☁ 1 g, 1-2' \$25
The name says it all. Reds are rare among the fall blooming camellias and 'Yuletide' has the clearest red of all. Its long bloom season even includes the holiday season. Outdoors the flowers may be damaged by December cold, but 'Yuletide' makes a superb potted specimen for a cold sunroom where it will bloom for much of the winter. (Zone 7B)

Camellia 'Winter's Interlude' 6-12' ● ☁ 3 g, 3' \$35
The bright pink anemone flowers with a lighter center make a good show from late October on this rounded shrub. An additional feature is the exceptional plant hardiness of this *C. oleifera* hybrid. (Zone 6A)

Camellia 'Winter's Snowman' 6-12' ● ☁ 1 g, 1-2' \$25
When in full bloom, the large white anemone flowers of this *C. oleifera* hybrid are a real showstopper. Its flowering period is November and December on a vigorous upright plant. In spring, the new growth is wine colored. A sheltered location will help prolong the bloom season. (Zone 6A)

Camellia 'Winter's Star' 6-10' ● ☁ 3 g, 4' \$35
'Winter Star' is a popular and dependable performer in northern gardens due to its early onset of bloom in mid October. A long bloom season allows it the opportunity to open nearly all of its flower buds before winter. The rich pink single blooms are a delight on a vigorous upright plant. (Zone 6A)

Camellia 'Winter's Star White' 6-10' ● ☁ 3 g, 3' \$35
All of the beauty of *C. 'Winter's Star'* but with large single white flowers. (Zone 6A)

Spring blooming
Camellia japonica
'Sea Foam'.
Photo: Kathy Barrowclough





Camellia sasanqua 'Yuletide'.
Photo: Melinda Zoehrer



Tender *Camellia cbrysanthoides* foliage
Photo: John Frett



Tender *Camellia yubsienensis*.
Photo: John Frett

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

TENDER CAMELLIA SPECIES

Camellia cbrysanthoides 6-8' ● ☀ 1 g, 1-2' \$35
PATRON EVENING ONLY. Truly yellow flowers have been one of the Holy Grails of the camellia world and this new species native to southern Guangxi, China definitely has the color! These 1.5-inch bright yellow flowers come in spring and the emerging foliage has a strong burgundy red color. The large mature foliage is distinctive with deeply impressed veins. (Zone 8B)

Camellia furfuracea 6-20' ● ☀ 1 g, 2' \$25
Grow this rare species for its stiff 7-inch long foliage with indented veins and the fruits which have a very unique scaly brown "furfuraceous" surface texture. This widely spread species is found in the forests of SE China, Vietnam and Laos where it can become a 30-foot tree. The greenish cream flowers aren't all that decorative, but a plant can't have everything! (Zone 7B?)

Camellia lutchuensis Fragrant Camellia 15-20' ● ☀ 1 g, 1' \$25
PATRON EVENING ONLY. This really choice winter blooming species, with masses of sweetly fragrant small white flowers among tiny narrow serrated leaves, has been used to breed fragrant hybrids. Although a vigorous grower, it makes a fine potted plant when pruned for size. A native of the Ryu Kyu Islands of southern Japan, it has minimal hardiness, but makes a charming addition to a cool room or sun porch. (Zone 8-9)

Camellia octopetala 8-15' ● ☀ 1 g, 2.5' \$25
This fall blooming species has a very different look. The 2 inch pale yellow flowers are followed by huge brown fruits the size of oranges and the large glossy foliage has a light grayish-green cast. Widely distributed in China from southwestern Zhejiang province to western Fujian province, this is one of the hardier of these rare species. Definitely worth a try. (Zone 7A)

Camellia transnokoensis 6-10' ● ☀ 1 g, 2' \$25
The red spots on the outer petals of these 1.5 inch white flowers make this species especially distinctive in bud. This fine textured plant with inch long leaves is surprisingly hardy, considering it is a native of Taiwan. Late winter bloom. (Zone 7B)

Camellia truncata 6-8' ● ☀ 1 g, 1' \$25
Among the many recently discovered camellia species, *C. truncata* was only described in 1990. This fine textured plant is perfect in a pot and produces small 5 petaled flowers in late winter among small glossy pointed leaves. This species from Yunnan, China has not yet been trialed for hardiness. (Zone 8?)

Camellia yubsienensis 4-8' ● ☀ 1 g, 2' \$25
In late winter, this species makes a spectacular floral display due to a very heavy bud set, sometimes with over a dozen long pointy buds at the tip of a branch, and the white flowers have pretty undulate wavy petals. Some clones have a nice fragrance. Small leaves have a reticulate venation. Native to the Chinese provinces of Hunan, Jiangxi and Guangdong. (Zone 7B?)



Fall blooming
Camellia japonica
'Tama Electra'.
Photo: Melinda Zoehrer



RECIPE FOR: Camellia Tea

INGREDIENTS/MATERIALS

- 2-3 Leaves from Camellia (sinensis) twigs
- 1 Sheet of paper for withering
- 1 Tea pot for brewing

DIRECTIONS

Step 1, Plucking: Cut off twigs with 2-3 of the younger fresher tip leaves (first flush) then pull off the individual leaves. This serves to prune and encourages new growth.

Step 2, Withering: Lay the leaves out on a sheet of paper in a warm place for 24 hours to wither and lose about 40% of their moisture.

Step 3, Rolling and Drying: Rolling the leaves breaks them up and releases natural enzymes (juices) which start the fermentation process.

Methods for Rolling and Drying:

• **Japanese Style Green Tea:**
Roll the leaves longways as tightly as possible between both hands to produce long twists of whole leaf. Place on a sheet of foil in a warm oven (245°F) for a maximum of 5 minutes. This dries the leaf and stops further fermentation. Do not burn.

• **Orthodox Indian Tea:**
Roll the leaves in a circular motion using both hands. Press as hard as possible to crush and break the leaves. Put the leaves in a paper bag for a day or two to ferment and lose some of their 'greenness' and develop a drier 'tea character'. Remove any stalk and stem, roll briefly and dry on a sheet of foil in a warm oven (245°F) for a maximum of 5 minutes. Do not burn.

Step 4, Brewing: Both of these processing methods maintain the leaf size and produce a light tea with natural aroma. Place a few leaves in a pot, or Chinese style in a bowl, add boiling water and allow to brew. The liquid should be pale and refreshing.

QUICK REFERENCE FOR CULTURAL SYMBOLS

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

Light Recommendations

- full sun
- partial sun
- full shade

Soil Moisture Recommendations

- ☀ dry soil
- ☁ moist soil
- ☔ wet soil

Attract Birds, Butterflies and Caterpillars

- 🐦 birds
- 🦋 butterflies and caterpillars

Native

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



Acer griseum Paperbark Maple.
Photo: John Frett



Asimina triloba
Photo: Rick Darke



Diospyros virginiana
Photo: Rick Darke



Sassafras albidum
Photo: Rick Darke

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

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PLANT DESCRIPTIONS

CONIFERS

Cephalotaxus barringtonia 'Duke Gardens'
Japanese Plum Yew 3-5' ●●☁️ 1 g, 6-12" \$15
A graceful, spreading form that creates an elegant foundation plant. Selected at Duke Gardens in North Carolina, it shows heat tolerance and deer resistance.

Cephalotaxus barringtonia 'Fastigiata'
Japanese Plum Yew 5-10' ○●☁️ 1 g, 2' \$15
A great substitute for traditional yews, 1/2-3/4 wide as tall. Heat and drought tolerant and deer resistant.

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

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

Juniperus horizontalis 'Wiltoni'
Blue Rug Juniper 1-2' ○☁️ 2 g, 1' \$25
A very popular coniferous groundcover that endures difficult and extreme environment with distinctly plum-purple winter foliage.

Juniperus virginiana Eastern Redcedar 20-50' ○☁️ 3 g, 3' \$25
One of the few conifers native to this area and an important evergreen presence. Female plants produce attractive blue cones (berries) enjoyed by wildlife. N 🐿️

Pseudolarix kaempferi Golden Larch 30-50' ○●☁️ 1 g, 1' \$15
Graceful, deciduous conifer with soft-textured foliage that turns a glowing gold then amber in fall. Cones resemble artichokes and add to elegant silhouette in winter.

Taxodium distichum 'Falling Waters'
Weeping Bald Cypress 15-25' ○●☁️ 7 g, 5' \$65
Introduced by famed nurseryman Don Shadow, with all the advantages of the species: bronze fall color, site adaptability, plus an elegant 'falling water' habit.

Taxus cuspidata 'Green Wave' Yew 4-5' ○●☁️ 1 g, 1-2' \$15
Compact, dense, horizontally arching branch habit makes this a natural en masse.

Thuja 'Green Giant' Giant Arborvitae 50-70' ○●☁️ 3 g, 2-3' \$35
One of the fastest growing conifers, great for use as a screen to block undesirable views or to create garden rooms.

Thuja occidentalis 'Filiformis'
Eastern Arborvitae 4-8' ○☁️ 3 g, 2' \$35
Conifer with distinctive thread-like, deep green foliage and broadly pyramidal, pendulous habit. N

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

TREES

Acer griseum
Paperbark Maple 20-35' ○●☁️ 2 g, 4' \$45
This slow growing tree has exquisite peeling brown bark and red fall color. A long-time favorite of plant enthusiasts and a Pennsylvania Horticultural Society Gold Medal winner.

Acer japonicum 'Green Cascade'
Fullmoon Maple 4-5' ○●☁️ 2 g, 3' \$55
Cascading waterfall effect created by the mounding habit and deeply dissected leaves. The delicate texture is enhanced by the brilliant yellow, orange and crimson fall color.

Acer palmatum 'Tamukeyama'
Japanese Maple 4-6' ○●☁️ 7 g, 4-5' \$65
Notable for its extremely fine textured, lacey, purple foliage, which it retains throughout the summer. One of the very best Japanese 'Dissectum' maples and a Pennsylvania Horticultural Society Gold Medal winner.

Acer saccharum Sugar Maple 60-75' ○●☁️ 3 g, 2-3' \$35
Sugar maple is renowned for outstanding yellow and orange fall color throughout the eastern U.S. This genus also hosts 258 species of Lepidoptera. N 🦋

Asimina triloba Pawpaw 15-30' ○●☁️ 1 g, 1' \$15
Common as an understory tree though does equally well in full sun. Tropical-looking foliage turns clear yellow in the fall, when delicious, banana custard-like fruit appears. Larval host for Zebra Swallowtail and nectar source for Pawpaw Sphinx. N 🦋 🦋

Cladrastis kentukea 'Perkin's Pink'
American Yellowwood 30-50' ○●☁️ 7 g, 4-5' \$95
A true star with a heavenly fragrance and soft pink flowers mid May. Up to 12-inch long terminal clusters provide fabulous display. A small- to medium-sized tree for residential landscapes with clear yellow fall foliage. Tolerant of wet soil. N 🦋

Diospyros virginiana Common Persimmon 35-60' ○☁️ 3 g, 4-6' \$25
Small, white flowers in early summer are prized by pollinators (Luna Moth food source). In fall, foliage turns purplish-red and 1-2 inch apricot colored fruit provides food for wildlife. N 🦋 🦋

Fagus grandifolia American Beech 50-60' ○●☁️ 1 g, 1-2' \$25
One of the most common trees in our regional forests yet nearly impossible to purchase or find in the trade. N 🦋

Fagus sylvatica 'Rohanii' European Beech 50-60' ○●☁️ 3 g, 4' \$45
A superb specimen tree and one of the most distinctive of the purple-leaved beeches, with rich, deep bronze colored foliage and a crisp undulation to the leaf margin.

Ginkgo biloba 'Autumn Gold' Ginkgo 50' ○☁️ 3 g, 3' \$25
A male clone, thus no stinky fruit; distinctive upright conical shape and vibrant yellow fall color.

Morus alba 'Chaparral' Weeping Mulberry 10-20' ○●☁️ 3 g, 4' \$25
The twisted, weeping branches make an architectural statement in your garden all year round. Glossy green leaves turn bright yellow in fall. Fruitless form.

Nyssa sylvatica Black Gum 30-50' ○●☁️ 3 g, 4-6' \$35
One of the first trees to turn color in our local woods, with vibrant scarlet-red foliage. Also identifiable because of its slightly drooping, horizontal branching habit. N 🦋 🦋

Ostrya virginiana Hop Hornbeam 25-40' ○●☁️ 3 g, 5' \$35
An understory tree with a trunk that looks like sinewy muscles, the wood was once used for runners on sleighs. Often found growing along streambanks in our local woods. Dangling, hop-looking fruits provide winter ornamental interest. N

Oxydendrum arboreum Sourwood 25-30' ○●☁️ 3 g, 4' \$45
Sprays of fragrant, urn-shaped, white flowers in summer very decorative and attractive to pollinators, and in fall, persistent seed capsules provide winter interest. Leaves turn brilliant scarlet red in fall. N 🦋

Populus grandidentata Bigtooth Aspen 40-60' ○●☁️ 3 g, 4-6' \$25
Valuable for revegetation and improvement of disturbed sites, this aspen also provides good habitat for wildlife. Vibrant yellow fall color 'shimmers' when the wind blows. N 🦋 🦋

Quercus alba White Oak 50-80' ○☁️ 10 g, 5' \$55
This majestic oak is frequently found in local woodlands. A magnificent large shade tree with the potential for red-purple fall color. Good for wildlife of many kinds. N 🦋 🦋

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Quercus bicolor</i>	Swamp White Oak	50-60'	○	☁	10 g, 5-6'	\$55
A member of the white oak group, this oak is found in low areas and floodplains; ideal for heavy soils or where water tends to sit. Attracts songbirds, waterbirds, ground birds, and mammals. N 🐦 🐿						
<i>Quercus incana</i>	Bluejack Oak	12-18'	○	☁	3 g, 1'	\$25
A shrubby oak of the coastal plain suited to well drained, dry soil. It occurs with pines in its native habitat and produces abundant acorns at an early age, great for wildlife. N 🐦 🐿						
<i>Quercus prinus</i>	Chestnut Oak	60-70'	○	☁	10 g, 6'	\$55
Frequently found in habitats that have rocky, dry, nutritionally-poor soils and on ridges. Mature bark with deep, v-shaped furrows producing broad ridges. Evenly toothed leaves reminiscent of the American Chestnut leaves, hence its name. Acorns food source birds and mammals. N 🐦 🐿						
<i>Sassafras albidum</i>	Common Sassafras	30-60'	○	☁	3 g, 1-3'	\$20
With bright green, mitten-shaped, oval, or three-lobed leaves, sassafras is outstanding for its fall color, ranging from yellow to vibrant orange to fiery red. Although reputedly difficult to transplant, sassafras establishes readily from containers. On female plants, dark-blue fruits on scarlet stems add ornamental interest. N 🐿						
<i>Ulmus alata</i>	'Lace Parasol' Winged Elm	6-15'	○	☁	7 g, 4-5'	\$95
Unique weeping form that provides architectural interest throughout the year, particularly as snow falls, when it outlines the corky winged stems. Original 50 year old tree at JC Raulston Arboretum is only 10 feet in height.						
SHRUBS						
<i>Abelia × grandiflora</i>	'Confetti'					
Glossy Abelia		2-3'	○	☁	1g, 1'	\$15
A cultivar prized for the creamy-colored margins of the leaves that turn rosy during the winter months. In summer and fall, fragrant white flowers appear. 🐦						
<i>Aesculus parviflora</i>	Bottlebrush Buckeye	8-12'	○	☁	3 g, 1-3'	\$35
Multi-stemmed and wide spreading, this handsome specimen shrub is ideal for planting en masse and effective under shade trees. Pollinators are lured to the candelabra-like white flowers in June, and then in the fall, wildlife covets the nuts. N 🐦 🐿						
<i>Amelanchier laevis</i>	Allegheny Serviceberry	15-25'	○	☁	3 g, 4-6'	\$35
The numerous red-purple fruit are the source of the common name as they provide a great source of fruit for birds in midsummer, well before most other fruit ripen. White flowers are so numerous in the spring, the plant stems briefly appear covered with snow. Foliage turns brilliant orange and red. N 🐿						
<i>Amelanchier lamarckii</i>	Lamarck Serviceberry	15-20'	○	☁	5 g, 4-5'	\$75
Naturally occurring hybrid between <i>A. arborea</i> and <i>A. laevis</i> , with new leaves that emerge a bronzy red at the same time as fleecy white flowers open in early spring. Prolific red-purple fruits are delicious to eat. N 🐿						
<i>Arctostaphylos uva-ursi</i>	'Massachusetts'					
Bearberry		1'	○	☁	1 g, 1'	\$20
Woody groundcovers are rare and this is one of the best. In spring, pink-white, small urn-shaped flowers are followed by large, bright red berries in the fall. Rich, dark evergreen foliage. Acidic, well-drained soil important. N 🐿						
<i>Aronia arbutifolia</i>	'Brilliantissima'					
Chokecherry		6-8'	○	☁	3 g, 2-3'	\$25
Hard-to-beat shrub based on cultural adaptability in the landscape. Add the white flowers in spring, scarlet red leaves in fall, and abundant red fruit in winter (larger than the species), and you have a winner. N 🐿						
<i>Aucuba japonica</i>	'Golden King'					
Japanese Aucuba		4-6'	○	☁	3 g, 2-3'	\$25
Male selection (use to pollinate female plants) of aucuba with broad, evergreen foliage heavily splotted and speckled. A great plant for that shady corner that will provide color year round.						
<i>Buxus sempervirens</i>	Boxwood	6-12'	○	☁	1 g, 1'	\$15
A traditional selection for an evergreen hedge, which can be maintained at any height through shearing, or left unshorn for a more informal, though still elegant display.						
<i>Buxus sempervirens</i>	'Unraveled'					
Weeping Boxwood		3-4'	○	☁	3 g, 1'	\$35
Unlike any boxwood you have ever seen before, with distinctly weeping habit, more like a groundcover than a shrub. Useful for covering a wall or planting on a slope.						
<i>Callicarpa americana</i>	American Beautyberry	8-10'	○	☁	3 g, 1-2'	\$35
Native to the southeastern U.S., American beautyberry boasts a vibrant display of purple fruit against clear yellow leaves in late summer and fall. N 🐿						

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Calycanthus chinensis</i>	Chinese Sweetshrub	6-9'	○	☁	3 g, 2'	\$30
Formerly <i>Sinocalycanthus chinensis</i> , this rare Asian counterpart to our American sweetshrub offers 2-3 inch wide, camellia-like white flowers May into June.						
<i>Calycanthus floridus</i>	Carolina Allspice	6-8'	○	☁	3 g, 2-3'	\$30
Dense shrub with a suckering habit. Maroon flowers appear as the foliage emerges in spring. Fragrance varies but always provides hints of strawberry. N 🐿						
<i>Calycanthus floridus</i>	'Athens'					
Carolina Allspice		4-6'	○	☁	3 g, 1-2'	\$35
Lemon-yellow flowers appear in May; delightful fragrance intensifies as flowers age (dried flowers great in potpourris). More compact habit than the straight species. N						
<i>Calycanthus × raulstonii</i>	'Hartlage Wine'					
Chinese Sweetshrub		6-9'	○	☁	3 g, 1-2'	\$35
Wine-red flowers, 2-4 inches wide, slightly fragrant, open in mid spring. A hybrid between the Chinese and American sweetshrubs, this plant combines the best of both parents to maximize flower display.						
<i>Campsis grandiflora</i>	'Morning Calm'					
Trumpet Creeper	Vine		○	☁	3 g, 3'	\$35
A well-mannered trumpet creeper is hard to find but this cultivar is just that. A JC Raulston Arboretum introduction, with peach-colored petals and a yellow throat appearing in June and sporadically all summer. 🐦 🐿						
<i>Cephalanthus occidentalis</i>	Buttonbush	3-6'	○	☁	3 g, 2-3'	\$20
One of our native wetland plants that is widely adaptable to many cultural situations. The spherical cluster of creamy flowers in the summer are an excellent source of nectar for many pollinators. N 🐦 🐿						
<i>Cercis canadensis</i>	'Appalachian Red'					
Eastern Redbud		15-25'	○	☁	7 g, 5-7'	\$95
Red-almost, the deepest colored flower buds to date. Buds emerge deep purple-red, open to brilliant pink flowers. Size and habit similar to the species. N						
<i>Cercis canadensis</i>	'Covey'					
Lavender Twist® Eastern Redbud		4-8'	○	☁	10 g, 6'	\$95
The distinctive habit enhances the garden in all four seasons at one-half the height of the species. Deep colored buds open to rose-pink flowers, accentuating the habit. N						
<i>Cercis canadensis</i>	'JNJ'					
The Rising Sun™ Redbud		15-25'	○	☁	7 g, 3'	\$55
Emerging foliage bronze-red, fading to chartreuse, then green. Repeated flushes of new growth throughout the summer offer the warm glow of the rising sun. N						
<i>Chionanthus virginicus</i>	Fringetree	15-25'	○	☁	3 g, 4'	\$35
Native to the mid-Atlantic, this large shrub or small tree produces clouds of fragrant, clear white flowers in mid-spring. Female plants have clusters of blue fruit that attract birds in the fall. N 🐿						
<i>Choisya × dewitteana</i>	'Aztec Pearl'					
Mexican Orange		4-6'	○	☁	1 g, 1'	\$25
Valued for its aromatic, evergreen foliage and fragrant white flowers borne in late spring and sporadically through late summer and fall, Mexican Orange may be tender so plant in protected site. 🐿						
<i>Clethra acuminata</i>	Mountain Pepperbush	4-6'	○	☁	3 g, 2-3'	\$25
Rarely available, this Appalachia native is more upright than <i>C. alnifolia</i> and can be pruned into a tree form to reveal the mottled cinnamon brown, exfoliating bark. In early summer, fragrant ivory flowers appear, then peppercorn-shaped seed capsules. N 🐿 🐿						
<i>Clethra alnifolia</i>	'Compacta'					
Summersweet Clethra		2-3'	○	☁	3 g, 1-2'	\$25
Selected by Tom Dilatush from the New Jersey Pinebarrens, this dwarf plant is not as well known as the more recent introductions but may be even shorter than most. It produces numerous white, fragrant flowers in midsummer on a very compact plant. N 🐿						
<i>Clethra alnifolia</i>	'Sixteen Candles'					
Summersweet		2-3'	○	☁	3 g, 1-2'	\$25
Selected by plantsman Michael Dirr for its more compact and larger ivory flower clusters than the immensely popular 'Hummingbird', though with the same fragrant flowers mid to late summer. N 🐿						
<i>Comptonia peregrina</i>	Sweetfern	4-6'	○	☁	1 g, 1-2'	\$20
Sweetfern fixes nitrogen to allow it to thrive in sandy soils. When brushed against or crushed, the fine-textured, fern-like foliage, emits a delightful fragrance. N						
<i>Cornus alternifolia</i>	Pagoda Dogwood	15-25'	○	☁	3 g, 3-4'	\$35
A much-underrated native shrub, with white flowers April-May, blue-black fruit in late summer (birds relish), and rich burgundy foliage in fall. Horizontal branching habit. N 🐿						



Chionanthus virginicus Fringetree
Photo: Rick Darke



Cornus sanguinea 'Winter Flame'
Photo: Rick Darke



Disanthus cercidifolius Redbud Hazel
Photo: Rick Darke



Lindera glauca var. *salicifolia*
Photo: Rick Darke

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

<i>Cornus florida</i> 'Karen's Appalachian Blush' Flowering Dogwood	15-25'	○●☁	7 g, 5'	\$65
Introduced by the University of Tennessee, this cultivar has improved disease resistance and larger than normal white bracts, blushed pink at the edges. Red fall color and fruit. N ☺				
<i>Cornus kousa</i> 'Kristen Lipka's Variegated Weeper' Chinese Dogwood	6-8'	○●☁	7 g, 3-4'	\$95
The only weeping dogwood with variegated foliage—a great specimen for a small garden. Green foliage edged in creamy-white turns a two-toned red in the fall. White flowers are held upright on weeping stems to maximize the late spring display. ☺				
<i>Cornus kousa</i> 'Lustgarten Weeping' Chinese Dogwood	3-5'	○●☁	7 g, 2-4'	\$75
Can be staked for extra height, or can be allowed to cascade over walls or down a slope. Upright white flowers borne along the branches in late spring, followed by red fruit and foliage in fall. ☺				
<i>Cornus kousa</i> 'Wolf Eyes' Dogwood	8-15'	○●☁	15 g, 4'	\$65
Edged in white, the leaves withstand full sun better than other selections. White flowers in spring augment the display. In fall, pink highlights, offering two-tone appearance. ☺				
<i>Cornus officinalis</i> 'Kintoki' Japanese Cornel Dogwood	10-15'	○●☁	7 g, 4-5'	\$95
Small, brilliant yellow flowers in February and March are enough to brighten the duller day, and attractive exfoliating bark and abundant, edible berries in fall round out its potent characteristics. PHS Gold Medal Plant Award winner. ☺				
<i>Cornus sanguinea</i> 'Winter Flame' Winter Flame Dogwood	8-10'	○●☁	3 g, 1-2'	\$45
Winter stems appear as if ablaze, with fiery-orange bases that transition to yellow, pink, and red; great for cutting to display indoors or in a winter container. Cut back late winter/early spring to encourage brilliant color of stems. Clusters of 2-inch white flowers in spring, black-blue fruit savored by birds, and golden yellow fall color. ☺				

CORYLOPSIS Winterhazel

All winterhazels are notable for lemon-, chartreuse-, or primrose-yellow clusters of fragrant flowers that appear in late winter to early spring. One can experience spring twice by cutting branches to force inside.

<i>Corylopsis glabrescens</i> Fragrant Winterhazel	8-15'	○●☁	3 g, 4'	\$45
Blue green foliage; 1½-2 inch long chartreuse flowers.				
<i>Corylopsis glabrescens</i> 'Longwood Chimes' Winterhazel	10-12'	○●☁	3 g, 3'	\$45
Flowers larger, more pendulous and fragrant than straight species; appear two weeks later than species, avoiding earlier frosts.				
<i>Corylopsis pauciflora</i> Buttercup Winterhazel	4-6'	○●☁	3 g, 4'	\$45
Smallest of winterhazels; primrose-yellow flowers; bright green leaves with prominent bristle-tipped teeth.				
<i>Corylopsis sinensis</i> var. <i>sinensis</i> 'Spring Purple' Willmott Winterhazel	6-12'	○●☁	1 g, 2'	\$25
Yellow flowers; new foliage emerges rich plum-purple, fades to green.				
<i>Corylopsis spicata</i> Spike Winterhazel	4-6'	○●☁	3 g, 3-4'	\$35
Sweetly scented, pale yellow flowers; wide-spreading, dense shrub.				
<i>Corylopsis spicata</i> 'Golden Spring' Spike Winterhazel	4-6'	○●☁	3 g, 2-3'	\$45
Yellow flowers late March/early April; leaves emerge canary-yellow, fade to green.				
<i>Corylopsis</i> 'Winterthur' Selected at Winterthur Gardens; 1-1½ inch long flower clusters; 15-20 feet wide.	6-7'	○●☁	3 g, 2-3'	\$45



Corylopsis glabrescens
Photo: Melinda Zoehrer

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

<i>Corylus americana</i> American Filbert	4-8'	○●☁	3 g, 1-2'	\$20
A component of our native woodlands that typically grows as an understory plant but in full sun becomes denser in habit, fruits more heavily, and exhibits intense fall color. Wildlife love the nuts. N ☺				
<i>Corylus avellana</i> 'Contorta' Harry Lauder's Walkingstick	8-10'	○●☁	3 g, 2-3'	\$45
Grown for its contorted form that is best appreciated in the winter landscape. The twisted and curled branches create a magnificent natural sculpture as an accent or focal point. Cut stems popular in flower arrangements. ☺				
<i>Cotinus</i> 'Young Lady' Smoketree	10-15'	○☁	3 g, 4'	\$25
A cultivar selected for the precocious mauve-pink flowers produced June-August. Reddish-orange fall color. Cross of <i>C. obovatus</i> and <i>C. coggryria</i> .				
<i>Cotoneaster dammeri</i> 'Streib's Finding' Willowleaf Cotoneaster	6-12"	○●☁	2 g, 6-10"	\$15
One of the lowest growing cotoneasters, often less than 6 inches tall. The small dark green foliage turns a reddish purple in the fall, which continues through the winter. White flowers abundantly produced in spring followed by red fruit in autumn. ☺				
<i>Daphne odora</i> 'Aureomarginata' Fragrant Daphne	2-4'	○●☁	1 g, 6"	\$25
An evergreen daphne with waxy-looking, fragrant, pinkish flowers appearing March-April. Long narrow leaves edged in gold impart interest. Needs winter protection.				
<i>Daphne tangutica</i> Fragrant Daphne	2-4'	○●☁	1 g, 6"	\$25
March through April, and sporadically through summer, the glossy, semi-evergreen foliage provides a splendid backdrop for the rose-purple buds, which then open to white flowers with a purple throat.				
<i>Daphniphyllum macropodum</i> Daphniphyllum	10-20'	○●☁	3 g, 2'	\$35
The bold, elongated foliage of this broadleaved evergreen shrub resemble those of a rhododendron. Attractive dark maroon flower buds appear in early spring and abundant purple-blue fruits appear on female plants in fall and winter.				
<i>Deutzia gracilis</i> 'Nikko' Deutzia	2'	○●☁	3 g, 1-2'	\$30
The dwarf arching habit of this compact plant is useful when planted in masses or as a foundation planting; very drought tolerant once established. The white flowers in spring shroud the plant.				
<i>Diervilla sessilifolia</i> 'LPDC Podaras' Cool Splash™ Southern Bush-honeysuckle	3-5'	○●☁	3 g, 1-2'	\$35
The low mounded shrub brightens up the shadier corners in your garden with its dark green centered leaves surrounded by yellow to creamy-white margins. Plants produce yellow flowers June-July, sporadically throughout the summer. N ☺				
<i>Disanthus cercidifolius</i> Redbud Hazel	6-10'	○●☁	3 gal, 1-2'	\$35
Plantsman Michael Dirr describes this plant as "a magnificent, but rare, plant worthy of the discriminating gardener's attention." Heart-shaped leaves put on a spectacular show every fall, beginning with burgundy followed by oranges and gold, and finally merlot. In fall, small, spidery-shaped, burgundy flowers reflect its witch hazel heritage.				
<i>Distylium racemosum</i> 'Vintage Jade' Isu Tree	6-10'	○●☁	3 gal, 1-2'	\$35
Isu tree is rocketing into popularity with several new cultivars. 'Vintage Jade' offers deep, rich, lustrous evergreen foliage. Small clusters of maroon flowers in the spring reward the close observer. The specimen at UDBG has not had any winter damage in its 14 years in the garden. Zone 7.				
<i>Euonymus americanus</i> Hearts-a-Burstin	4-6'	○●☁	1 g, 2-3'	\$15
The signature green stems are easy to pick out in the woods though it's the unusual, bright red fruit that open to reveal neon-orange seeds—the 'hearts-a-burstin'—that catch everyone's attention. N				

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Euonymus kiautschovicus</i>	'Wolong Ghost'	1'	●●●☀	☁	1 g, 1'	\$25
Spreading Euonymus Evergreen groundcover with very narrow, deep green foliage boldly etched in silver. Plants will grow less than 1 foot with same spread. Pink fruits capsules with red seeds mature in November.						
<i>Fothergilla gardenii</i>	'Suzanne'	2-3'	●●☀	☁	3 g, 1-2'	\$45
Dwarf Fothergilla Selected as a true dwarf with stunning red, orange, yellow fall foliage. White, fragrant flowers appear in spring and dried seed capsules provide winter interest. N ☀						
<i>Fothergilla</i> × <i>intermedia</i>	'Blue Shadow'	4-6'	○●☀	☁	3g, 1-2'	\$45
Hybrid Fothergilla A new hybrid with powdery-blue leaves, most prevalent on new foliage. Bottlebrush white flowers in spring, brilliant orange red color in fall, and attractive seed capsules in winter round out its fine qualities. N						
<i>Fothergilla</i> × <i>intermedia</i>	'Mt. Airy'	5-8'	○●☀	☁	3 g, 2-3'	\$35
Hybrid Fothergilla Multi-seasonal interest plant with honey-scented, creamy-white, bottlebrush-like flowers in spring, superb yellow-orange-red color in fall, and hoary frosts on the dried fruits provide winter interest. N ☀						
<i>Franklinia alatamaha</i>	Franklin Tree	10-20'	●●☀	☁	2 g, 5'	\$45
Difficult to find in the trade, this native tree is worth growing for its history alone. Named for Benjamin Franklin, it's now extinct in the wild. Plants produce fragrant, 3-inch wide, magnolia-shaped white flowers in summer (sporadically into fall), which attract a variety of pollinators. Leaves turn shades of maroon to bright red in fall. N ☀						
<i>Gardenia jasminoides</i>	'Kleim's Hardy'	3'	○●☀	☁	3 g, 1-2'	\$30
The sweet fragrance of the 2-inch white flowers fills the garden in spring and early summer. The foliage is evergreen. Though selected by Don Kleim for improved hardness to 0° F, still site in a somewhat protected location.						
<i>Gelsemium sempervirens</i>	'Margarita'	10-20'	●●☀	☁	3 g, 1-2'	\$35
Carolina Jessamine An evergreen vine with bright golden yellow, fragrant flowers in late winter, continuing into early spring. Well-behaved, this vine cultivar is hardier than the species with larger flowers. N						
<i>Halesia diptera</i> var. <i>magniflora</i>		20-30'	○●☀	☁	3 g, 3-4'	\$45
Two-winged Silverbells A stunning plant with branches draped with white, bell-shaped flowers in spring. The one-inch flowers are much larger than the species of other silverbells. Two-winged silverbells flower abundantly when young. Fruits provide ornamental interest in winter. N ☀						
<i>Halesia tetraptera</i>	'Rosea'	20-40'	○●☀	☁	7 g, 5'	\$95
Carolina Silverbell Carolina silverbell has the potential to grow larger than most silverbells with slightly larger flowers. This selection boasts pink flowers, deeper color in cooler springs. N ☀						
<i>Hamamelis vernalis</i>	'Sandra'	6-8'	○●☀	☁	7 g, 5'	\$55
Vernal Witch Hazel The new foliage emerges with a purple flush before changing to green. In the fall, leaves transition from yellow to orange and eventually turn scarlet. The flowers are golden yellow and have a spicy fragrance February-March. N						
<i>Hamamelis</i> × <i>intermedia</i>	'Barmstedt Gold'	8-12'	○●☀	☁	7 g, 4'	\$55
Hybrid Witch Hazel The brilliant display of gold-colored flowers February-March makes this stand out at considerable distance. Plants are upright becoming more rounded with age.						
<i>Heptacodium miconioides</i>		15-20'	○●☀	☁	3 g, 1-2'	\$35
Seven-son Flower A shrub with multiple seasons of interest: Soft green leaves, showy, sweetly fragrant, white flowers in late summer; red-purple bracts that follow; and attractive multicolored, shredding bark in winter.						
<i>Hydrangea paniculata</i>	'Phantom'	6-10'	○☀	☁	3 g, 1-2'	\$35
Panicked Hydrangea New in the neverending quest for a hydrangea with larger flower clusters. The improved stem strength is put to the test with the large, 15inch white, summer flowers that mature to a nice pink in the fall.						
<i>Hydrangea quercifolia</i>	'Snow Queen'	6'	○●☀	☁	3 g, 1-2'	\$35
Oakleaf Hydrangea White summer flowers fade to pink in fall, looking great with the burgundy colored leaves. Upright inflorescences, plants are more compact than the species. N ☀☀						
<i>Hydrangea quercifolia</i>	'Munchkin'	3'	○●☀	☁	1 g, 1-2'	\$30
Oakleaf Hydrangea Selected by the U.S. National Arboretum, this is the latest in dwarf oakleaf hydrangeas.						

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
Summer flower clusters held on erect stems, unlike other dwarfs. The 6-7 inch ivory-colored flowers fade to pink in the fall, contrasting well with burgundy leaves. N ☀☀						
<i>Hypericum erectum</i>	St. Johnswort	1-2'	○●☀	☁	3 g, 3'	\$15
Seldom seen in the trade, <i>Hypericum erectum</i> bears bright yellow flowers from mid to late summer. Fine textured foliage grows on a compact plant.						
<i>Hypericum kalmianum</i>	'Cflpc-1'	2-4'	○●☀	☁	3 g, 1-2'	\$30
Blue Velvet™ St. Johnswort Striking blue foliage provides perfect backdrop for the bright yellow summer flowers, followed by red fruit. Great planted in masses or mixed with perennials. N						
<i>Hypericum kouytchense</i>	'Sungold'	2-3'	○●☀	☁	3 g, 1-2'	\$30
St. Johnswort Gracefully arching branches produce an elegantly mounded shrub ideal for massing. Large, 2 inch, bright yellow flowers appear throughout the summer.						
<i>Ilex</i> × <i>attenuata</i>	'Bienville Gold'	15-20'	○●☀	☁	2 g, 2-3'	\$35
Foster's Holly The small narrow foliage of Foster's holly is unlike typical holly leaves. Abundant golden yellow fruit attracts birds. ☀						
<i>Ilex glabra</i>	'Compacta' Inkberry	4-6'	○●☀	☁	3 g, 2-3'	\$30
A main stay in inkberries due to the compact habit, ease of cultivation and dark green foliage. A female, with small black fruit slightly hidden by the evergreen leaves. N ☀						
<i>Ilex opaca</i>	'Arden' American Holly	30-40'	○●☀	☁	2 gal, 3'	\$20
This locally selected, native American holly was discovered in the community of Arden in Northern Delaware. Compact growth compared to other cultivars. N ☀						
<i>Ilex opaca</i>	'Canary' American Holly	30-40'	○●☀	☁	3 gal, 3-4'	\$20
The striking yellow fruit of this American holly cultivar will surely turn heads. The bright fruit against the very glossy, dark green foliage brightens the garden. N ☀						
<i>Ilex opaca</i>	'William Hawkins'	6-15'	○●☀	☁	2 g, 1'	\$35
American Holly If you did not know this is an American holly, you would never guess by looking at it. The foliage is extremely narrow and slower than normal growth but produces stunning plants at maturity. After 15 years, the UDBG plant is seven feet tall. N ☀						
<i>Ilex pedunculosa</i>	Female Longstalk Holly	15-25'	○●☀	☁	3 g, 5'	\$35
You might not recognize this evergreen plant as a holly because it lacks the usual spines. Loved by birds, the bright red fruit dangles in pendulous clusters, contrasting well with shiny, dark green foliage. ☀						
<i>Ilex</i>	'Harvest Red' Winterberry Holly	6-8'	○●☀	☁	3 g, 2-3'	\$35
Deciduous holly with abundant, small, brilliant red berries and wine-colored leaves in the fall. Best sited in front of an evergreen shrub for backdrop for red fruit. ☀						
<i>Illicium</i>	'Woodland Ruby' Pink Anise-tree	4-6'	○●☀	☁	3 g, 2-3'	\$35
A <i>I. mexicanum</i> × <i>I. floridanum</i> f. <i>album</i> hybrid, resulting in a vigorous anise. In spring and fall, ruby-pink, starfish-like flowers are larger than on either parent. N						
<i>Itea virginica</i>	'Merlot' Virginia Sweetspire	3-4'	○●☀	☁	3g, 2-3'	\$35
A compact plant with 3-4 inch, fragrant white flowers in early summer. The foliage is a rich burgundy red in the fall. Use plants to stabilize slopes and areas difficult to mow. N ☀						
<i>Kerria japonica</i>	'Golden Guinea'	4-5'	○●☀	☁	3 g, 2-3'	\$30
Japanese Kerria The gracefully arching green stems add character in the winter garden, but it is the large, up to 2-inch diameter, yellow spring flowers that take center stage. Flowers will continue into early summer.						
<i>Laburnum</i> × <i>watereri</i>	Golden Chaintree	10-15'	○●☀	☁	1 g, 2-3'	\$20
Noted for the spectacular bright yellow, pendant chains of flowers in the spring as the foliage emerges, plant have an upright habit. Paired plants create a wonderful archway entrance to a garden that looks like yellow wisteria in the spring.						
<i>Leucothoe axillaris</i>	'Margie Jenkins'	2-4'	●●☀	☁	3 g, 2-3'	\$35
Coast Leucothoe Low evergreen arching shrub, similar to drooping leucothoe but more compact habit and wider leaves. Fragrant white flowers in the spring provide a handsome display. N						
<i>Leucothoe fontanesiana</i>	'Nana'	2-4'	●●☀	☁	3 g, 1-2'	\$35
Drooping Leucothoe Low evergreen arching shrub, similar to the straight species but with a more compact habit and wider leaves. Fragrant white flowers in the spring provide a handsome display. N						
<i>Lindera benzoin</i>	Spicebush	6-12'	○●☀	☁	3 g, 1-2'	\$25
Anyone who has walked our local woodlands has seen this shrub. The small chartreuse flowers appear in March before the foliage. Bright red fruit is produced on female plants in the fall. Leaves turn a clear yellow in the autumn. N ☀☀						



Gelsemium sempervirens 'Margarita'
Photo: Kathy Barrowclough



Kerria japonica 'Golden Guinea'
Photo: Kathy Barrowclough



Laburnum × *watereri* Golden Chaintree
Photo: John Frett



Magnolia grandiflora 'Kay Parris'
Photo: Rick Darke

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

Lindera glauca var. *salicifolia*

Asian Spicebush 8-15' ●●☁ 1 g, 1-2' \$25
Bluish-green, 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 in winter. The leaves remain on the plant until spring, helpful in shielding views. Blue fruits are an added bonus in the winter.

Loropetalum chinense var. *rubrum* 'Chang Nian Hong'

Ever Red™ Fringe Flower 4-6' ○●☁ 3 g, 1-3' \$35
Rather than the fuchsia of most selections, this compact plant boasts red flowers in late winter/ early spring. Burgundy-colored evergreen foliage is throughout the year. Protect from winter wind.

MAGNOLIAS

Magnolia 'Blushing Belle' 25' ○●☁ 7 g, 2-3' \$45
Flowers deep pink outside/pastel pink inside; spring. ♡

Magnolia 'Daybreak' 15-20' ○●☁ 7 g, 5' \$95
Fragrant; 6-8 inch deep pink flowers; late April, early May. ♡

Magnolia denudata 'Roger Luce' Yulan Magnolia 25-35' ○●☁ 5 g, 6-8' \$95
Early bloomer; ivory colored, heavenly scented flowers. ♡

Magnolia grandiflora 'Kay Parris' Southern Magnolia 30-40' ○●☁ 7 g, 3-5' \$75
Upright habit, evergreen foliage; magnificently fragrant, white summer flowers. N ♡

Magnolia liliiflora 'O'Neill' Lily Magnolia 6-12' ○●☁ 2 g, 3-4' \$35
Compact shrubby stature; slender, 4-6 inch, dark purple, goblet-shaped flowers late April. ♡

Magnolia macrophylla Bigleaf Magnolia 30-40' ○●☁ 2 g, 1' \$25
Bold, tropical-looking, nearly 12-inch leaves; white flowers in spring; red fruit early fall. N ♡

Magnolia 'March til' Frost' 25' ○●☁ 2 g, 3-4' \$35
Purple spring flowers with sporadic flowers all summer. ♡

Magnolia pyramidata Pyramid Magnolia 10-20' ○●☁ 3 g, 3' \$45
Rare; similar to Fraser magnolia; May bloom; 12-inch leaves; 6-inch white flowers; 3-5 inch erect fruits. N ♡

Magnolia 'Sayonara' 15-20' ○●☁ 7 g, 5-6' \$95
Fragrant; 12-inch, white-tinged-pink flowers; mid April; fast growing; upright, bushy habit. ♡

Magnolia sieboldii 'Colossus' Oyama Magnolia 10-15' ○●☁ 2 g, 5-6' \$35
Summer flowers up to 5 inches across; often semi-double or double; nodding, ivory-colored flowers with magenta stamens. ♡

Magnolia 'Sunburst' 20-30' ○●☁ 3 g, 2-3' \$45
Canary-yellow, 6-inch flowers; late April; flowers flush with new foliage. ♡

Magnolia 'Vulcan' 15-25' ○●☁ 2 g, 2-3' \$35
Ruby red, 6-8 inch, saucer-shaped flowers; early to mid April. ♡

Magnolia 'Yellow Bird' 15-20' ○●☁ 7 g, 4-5' \$65
Goblet-shaped, 3-inch yellow flowers emerge with new leaves; April. ♡

Magnolia virginiana Sweetbay Magnolia 25' ○●☁ 5 g, 4-5' \$65
Lemon-scented, chalice-shaped ivory flowers early summer; red fruit in fall. N ♡

Magnolia virginiana 'Mardi Gras' Sweetbay Magnolia 25' ○●☁ 1 g, 1' \$35
Golden margins on dark green foliage; fragrant, ivory-colored flowers: June–July. N ♡

Latin Name Common Name

Magnolia virginiana var. *australis* 'Perry Paige'

Sweet Thing™ Dwarf Sweetbay Magnolia 5-8' ○●☁ 3 g, 1-2' \$55
Dwarf; fragrant ivory-colored summer flowers; evergreen foliage. N ♡

Magnolia × *brooklynensis* 'Woodman' 15' ○●☁ 2 g, 2-3' \$35
Yellow with touch of rose-purple flowers; blooms late, avoids frost damage. ♡

Magnolia zenii 'Pink Parchment' 20-25' ○●☁ 2 g, 2-3' \$35
Fuchsia-colored petals on the outside, white on the inside; very early bloomer; extremely fragrant. ♡

Mabonia japonica Falseholly 5-7' ○●☁ 3 g, 1-2' \$45
Add an architectural statement to your garden: Lustrous dark evergreen foliage all year, fragrant yellow flower panicles in February and March, and blue fruit in late spring. ♡

Michelia figo Banana Shrub 4-8' ○●☁ 3 g, 1-2' \$25
The yellow-green flowers that bloom in early spring offer the fragrance of tropical fruits. Plant in a protected site in the garden to mitigate winter cold and wind.

Myrica cerifera 'Hiwassee' Waxmyrtle 8-15' ○●☁ 3 g, 2-3' \$30
Although this plant is native as far north as the Delmarva Peninsula, the plants in the trade are often not hardy. This is a cultivar selected for northern gardens, hardy to 0°F. Fragrant, evergreen foliage, and females produce small blue fruit. Plants can be cut to the ground to reduce size and promote better fruit production. N

Myrica pensylvanica 'Morton' Silver Sprite™ Bayberry 6-10' ○●☁ 3 g, 1-2' \$45
This is a female selection that produces numerous blue fruit in the fall, effective into the spring. The foliage is very aromatic and mostly deciduous in this region. Plants can be pruned to the ground to maintain height and promoted heavier fruiting. N

Nandina domestica 'Fire Power' Heavenly Bamboo 1-2' ○●☁ 2 g, 1-2' \$30
Bold color is the signature for this plant—white summer flowers, clusters of red fruit in the fall and winter, glowing red, evergreen foliage throughout the winter. The compact habit makes it ideal for foundations, massing, even inclusion in the perennial border.

Osmanthus americanus Devilwood 8-15' ○●☁ 3 g, 2' \$30
Clusters of fragrant white flowers perfume the spring garden on this uncommon southeastern native shrub. Flowers followed by small dark blue fruit. Devilwood refers to the unsplitable nature of the wood. N ♡

Osmanthus heterophyllus 'Sasaba' Holly Osmanthus 3-5' ○●☁ 3 g, 1-2' \$45
This is the most hardy and popular of the osmanthus offering small white autumn flowers that are extraordinarily fragrant. 'Sasaba' is a slow growing compact form with finely divided foliage – beautiful to look at, painful to handle.

Osmanthus fragrans var. *aurantiacus* Fragrant Tea Olive 4-8' ○●☁ 3 g, 4' \$45
Possibly the most fragrant of the osmanthus species with pumpkin orange flowers occurring primarily in the fall. A fabulous container plant that can be enjoyed inside in the winter in a bright cool location or kept in a protected breezway.

Physocarpus opulifolius 'Donna May' Little Devil™ Ninebark 3-4' ○●☁ 3 g, 2-3' \$35
A new ninebark that offers burgundy foliage with red stems and pinkish white spring flowers, similar to Diablo™ but very compact habit, ideally suited to the smaller garden. N

Pieris japonica var. *yakushimanum* 'Sarabande' Japanese Pieris 3-4' ○●☁ 3 g, 2-3' \$30
The compact size, deep pink flower buds, large white flowers, and bronze-apricot color leaves make this a real standout. Fastest growing of the *P. japonica* 'yak' types.

Prunus 'Okame' Flowering Cherry 15-25' ○●☁ 10 g, 6-8' \$95
This early flowering cherry has received many awards for its deep carmine buds that open to lighter tinted flowers in early spring. Showy in fall with orange-red color, this small to medium-size tree makes it great for small landscapes. ♡



Rhododendron periclymenoides
Photo: John Frett



Styx obassia
Photo: Rick Darke



Calycanthus 'Hartlage Wine'
Photo: Kathy Barrowclough



Schizopragma hydrangeoides
(Littleleaf Form)
Photo: Phil Normandy

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price		
<i>Prunus laurocerasus</i> 'Batumi Rubies'	Cherry laurel	8-12'	○●☁	☁	3 g, 2-3'	\$30		
The narrow, dark, evergreen foliage and fragrant white erect clusters of spring flowers are the signature features of cherry laurels. This selection has unique red fruit that ultimately matures black. ♡								
<i>Prunus laurocerasus</i> 'Parkway'	Cherry laurel	10-15'	○●☁	☁	3 g, 2-3'	\$20		
The 6-10 inch long and extremely lustrous foliage reminiscent of Southern Magnolia. The bold foliage texture and fragrant white flowers added benefits. ♡								
<i>Rhaphidophyllum hystrix</i>	Needle Palm	2-4'	○●☁	☁	3 g, 1-2'	\$35		
A truly hardy ornamental palm for the northern landscape. A fan-leaf palm of mounding habit, with evergreen fronds that emerge from a short stem just above the soil level. Impress your gardening friends with your exoticism. N								
<i>Rhododendron arborescens</i>	Sweet Azalea	8-15'	●●☁	☁	3 g, 1-2'	\$45		
The white to pink flowers and pink to red stamens seduce your eyes while the sweet fragrance indulges other senses in June and July. Red fall foliage. N ♡								
<i>Rhododendron</i> 'Keowee Sunset'	Azalea	4-6'	●●☁	☁	5 g, 1-2'	\$45		
A compact, naturally occurring hybrid between <i>R. calendulaceum</i> and <i>R. periclymenoides</i> resulting in soft pink flowers with a burst of yellow. Fall foliage is orange to red. N ♡								
<i>Rhododendron catawbiense</i>	'English Roseum'	Catawba Rhododendron	4-6'	●●☁	☁	3 g, 4'	\$35	
Tresses of light rose flowers occur in late spring on compact plants. Though evergreen, protect from strong winds. N ♡								
<i>Rhododendron periclymenoides</i>	Pinxterbloom Azalea	4-6'	●●☁	☁	5 g, 1-2'	\$45		
Pinxterbloom is the only native azalea you will find in southeastern PA. Pink buds typically open white but may hold some of the pink color. The fragrance is mild but delightful and the fall color can be orange to red. N ♡								
<i>Rhododendron prunifolium</i>	Plumleaf Azalea	8-10'	●●☁	☁	5 g, 1-2'	\$45		
One of the showiest and rarer of our native azaleas, with clusters of salmon-red flowers in late summer/early fall. Bright green summer foliage turns orange red in fall. N ♡								
<i>Rhododendron viscosum</i>	Swamp Azalea	3-5'	●●☁	☁	3 g, 1-2'	\$45		
What this deciduous azalea lacks in winter display it more than makes up for in orange red fall color and very fragrant, typically white flowers that appear in May-June. The summer foliage has a distinctive bluish cast. N ♡								
<i>Rhus copallina</i>	'Lanham's Purple'	Flameleaf Sumac	10-15'	○☁☁	☁	3 g, 1-2'	\$45	
Flameleaf is appropriately named as the fall foliage bursts into brilliant scarlet in September and October. This selection offers rich burgundy foliage in the spring and early summer but fades to green. Great for difficult sites, slopes that are hard to maintain and works well as a screen. N ♡								
<i>Rhus typhina</i>	'Bailtiger'	Tiger Eyes®	Staghorn Sumac	4-6'	○☁☁	☁	3 g, 1-2'	\$45
Finely dissected foliage emerges bronze-yellow in the spring, turns bright yellow in early summer, changes to chartreuse in late summer, before igniting into orange-red fall color. Tiger Eyes is a female selection with fruit at the ends of branches. N ♡								
<i>Rosa</i>	'Radtkopink'	Double Pink Knockout® Rose	4-6'	○☁☁	☁	3 g, 1-2'	\$35	
John Frett never thought he'd promote a modern hybrid rose, but he's eaten his words with the Knockout® series. The plants are compact, truly disease free, with large bright pink flowers summer through fall, and best of all, are fragrant.								
<i>Salix integra</i>	'Hakuro Nishiki'	Willow	6-10'	○☁☁	☁	1 g, 1-2'	\$25	
Best grown as a cut back shrub to limit height and bring out the salmon pink new growth and white variegated foliage.								

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price	
<i>Sambucus canadensis</i>	Elderberry	5-12'	○●☁☁	☁	2 g, 4'	\$25	
The large, 6-10 inch, creamy-white flower clusters add color to the summer garden and give rise to copious blue-black fruit. Sweet fruit used to make elderberry wine. N ♡							
<i>Sarcococca orientalis</i>	Oriental Sweetbox	2-4'	●●☁	☁	1 g, 6-12"	\$20	
The evergreen foliage and short stature of this plant make it great for foundations, groupings, and intermixing with deciduous plantings. The small white flowers in the late winter or early spring will likely go unnoticed if it were not for the sweet fragrance.							
<i>Sarcococca hookeriana</i> var. <i>humilis</i>	'Sarsid1'	Fragrant Valley™ Sweetbox	1'	●●☁	☁	3 g, 1-2'	\$35
This is a more vigorous, spreading groundcover than the typical variety; but still maintains the strongly fragrant, small white flowers that appear in late winter.							
<i>Schizopragma hydrangeoides</i>	(Littleleaf Form from Brookside Gardens)	Japanese Hydrangea Vine	10-20'	○●☁	☁	3 g, 3'	\$35
This plant is distinguished by its smaller juvenile growth. A noninvasive vine with medium green leaves that will grow up and attach itself to a rough surface. Clusters of creamy-white petaled flowers appear in June/July. (This plant is also sold as <i>Schizopragma hydrangeoides</i> 'Brookside Miniature' and <i>Schizopragma hydrangeoides</i> 'Brookside Littleleaf').							
<i>Spiraea betulifolia</i>	'Tor'	Birch-leaved Spirea	3'	○☁	☁	3 g, 1-2'	\$30
Plants produce large 4 inch clusters of white flowers at the end of the wispy stems in late spring-early summer. Shiny green summer leaves turn yellow and bronze in the fall, extending the period of display well into the fall. N							
<i>Spiraea × bumalda</i>	'Denistar'	Superstar™ Spirea	2-3'	○●☁	☁	3 g, 1-2'	\$30
Plants are very compact and need no pruning. Leaves emerge scarlet and fade to fir green during the summer, an excellent contrast to the small, dark pink flowers produced all summer. Fall foliage is brilliant bronze. Great for group plantings. ♡							
<i>Spiraea tomentosa</i>	Steeplebush	2-4'	○☁☁	☁	☁	3 g, 1-2'	\$20
A personal favorite of John Frett's that he recalls seeing along streams on hikes in Maine. Broad, plume-shaped, pink flower clusters adorn the tips of the branches from July-September and are a late season treat for pollinators. N ♡							
<i>Stachyurus praecox</i>	'Matsuzaki'	Spiketail	4-6'	○●☁	☁	3 g, 2'	\$35
Rarely seen or offered in the trade, this fountain-shaped shrub springs to life in early spring with pendulous clusters of stunning bronze-colored buds followed by chartreuse-colored flowers. Cut branches to bring inside to force.							
<i>Stewartia koreana</i>	Korean Stewartia	15-20'	○●☁	☁	7 g, 6'	\$55	
A large stewartia with a mosaic of green-grey-orange-brown bark. The 2-2.5 inch flowers open in June and may continue into early July with leaves turning yellow, fiery red or reddish purple in autumn.							
<i>Stewartia monodelpha</i>	Tall Stewartia	20-25'	○●☁	☁	☁	3 g, 4'	\$35
Exquisitely handsome red brown to cinnamon colored bark exfoliates in small strips. Smaller leaved than other stewartias, the foliage turns deep red to maroon in the fall. Flowers open in June, are 1-1.5 inches wide, and white with yellow stamens. ♡							
<i>Styrax americanus</i>	American Snowbell	6-8'	○●☁	☁	☁	3 g, 3'	\$35
A rounded and adaptable shrub naturally found as an understory tree near streams but very seldom seen in gardens. Small, abundant white flowers produced in May and early June. N ♡							
<i>Styrax obassia</i>	Fragrant Snowbell	20-30'	○●☁	☁	☁	3 g, 4'	\$35
These are seedlings from a plant given to Rick Darke by Morris Arboretum Director Paul Meyer, from seeds he collected in South Korea, testing for superior hardiness in the species. They've survived unscathed in Landenberg for 20+ years, producing pendant white flowers in the spring followed by attractive fruit clusters in fall and bold, heart-shaped leaves that turn clear yellow in fall.							

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Sycopsis sinensis</i>	Chinese Fig hazel	10-15'	○●☁		1 g, 1-2'	\$25
A rare evergreen member of the witchhazel family. The medium- to large-sized shrub produces arching branches with small yellow flowers and red anthers that are surrounded by rich, dark-brown bracts in the early spring.						
<i>Trochodendron aralioides</i>	Wheel-tree	8-15'	○●☁		1 g, 1'	\$20
Evergreen shrub or small tree with spirally arranged, green leaves that give rise to the common name. Native to the mountains of Japan, South Korea, and Taiwan, this is the sole living species in the genus <i>Trochodendron</i> .						
<i>Vaccinium angustifolium</i>	Lowbush Blueberry	1-2'	○☁		1 g, 1-2'	\$20
The low growth habit makes this an ideal plant for use as a groundcover. Numerous white flowers in spring are followed by small, edible blueberries midsummer. Orange, red and burgundy leaves in fall provide a spectacular display. N ☂ ☞						
<i>Vaccinium corymbosum</i>	'Sunshine Blue'	4-6'	○●☁		3 g, 2-3'	\$35
Highbush Blueberry The cultivar name is derived from the distinctive blue cast of the foliage from spring through fall. Pink flowers in spring mature into delicious edible blueberries from late July through August. Fall foliage a rich red. N ☂ ☞						
<i>Viburnum acerifolium</i>	Mapleleaf Viburnum	4-6'	○●☁		3 g, 1-2'	\$35
How can a plant, so common in our woodlands, be so difficult to find in the trade? This local gem is diminutive in stature with 2-3 inch flower clusters in late spring. Dark blue fruit in fall lovely contrast to the fall pinkish-purple foliage. N ☂ ☞						
<i>Viburnum awabuki</i>	Korean Viburnum	8-15'	○●☁		3 g, 3'	\$25
Evergreen foliage shiny enough to appear polished. White flowers followed by red fruit. A UDBG plant in a protected courtyard has prospered for 9 years with no damage.						
<i>Viburnum dentatum</i>	Arrowwood Viburnum	8-10'	○●☁		3 g, 1-2'	\$25
A common understory tree in our local woodlands that produces white flowers May-June. Pollinators attracted to the creamy-white flowers and numerous species of wildlife drawn to the blue-black fruit in fall. N ☂ ☞						
<i>Viburnum opulus</i>	'Compactum'	3-5'	○●☁		3 g, 1-2'	\$30
European Cranberrybush Viburnum Compact, dense habit easily fits those tight spots. Numerous white spring flowers give rise to abundant bright red fruit that persist through the winter, while the fall foliage is also red. ☞						
<i>Viburnum plicatum</i> var. <i>tomentosum</i>	'Shasta'	10-15'	○●☁		3 g, 2-3'	\$35
Doublefile Viburnum In spring, spectacular white flowers appear in pairs on the branches followed by red fruit in summer. Fall color burgundy-maroon. Winter habit distinctly horizontal. ☞						
<i>Viburnum plicatum</i> var. <i>tomentosum</i>	'Summer Snowflake'	6-15'	○●☁		3 g, 3'	\$35
Doublefile Viburnum A more compact habit compared to other cultivars makes this plant more adaptable to residential landscapes. White flower clusters line the branches in spring and continue into the summer and fall. Red fruit food for birds. ☞						
<i>Viburnum propinquum</i>	Service Viburnum	4-6'	○●☁		1 g, 2'	\$25
The very clean, evergreen foliage is the star of this show, emerging with a bronze cast, and soon turning green for the rest of the year. Creamy white flowers appear in April. An outstanding plant for winter display in foundation plantings.						
<i>Viburnum prunifolium</i>	Blackhaw Viburnum	15-20'	○●☁		3 g, 1-2'	\$25
Common in open fields and woodlands alike, this large shrub or small tree offers much. White flowers adorn the ends of branches in May followed by clusters of fruit in late summer and fall. The fall foliage red to burgundy. N ☂ ☞						
<i>Viburnum × rhytidophylloides</i>	'Dart's Duke'	8-10'	○●☁		1 g, 1-2'	\$25
Service Viburnum Superior selection because of the extra large, deep, rich green foliage, massive, 6-10 inch creamy white flowers in May, and heavy set of red fruit in late summer. Semi evergreen. PHS Gold Medal Plant Award winner.						
<i>Vitex agnus-castus</i>	'Shoal Creek' Chastetree	4-9'	○●☁		3 g, 1-2'	\$35
Blue-violet, 12-18 inch long flowers are produced throughout much of the summer. Very heat and drought tolerant. ☂						
<i>Weigela subsessilis</i>	'Canary' Weigela	5-7'	○●☁		3 g, 3'	\$35
A selection by Dr. Richard Lighty, this rarely-seen species has butter-yellow flowers that appear on upright arching branches in the early spring.						
<i>Wisteria frutescens</i>	'Amethyst Falls'		○●☁		3 g, 2-3'	\$35
Wisteria Vine Our native wisteria, with 4-6 inch racemes bearing lavender purple flowers in May. Much more diminutive than its Asian counterpart. N						
<i>Zenobia pulverulenta</i>	'Woodlander's Blue'	2-3'	○●☁		3 g, 1-2'	\$35
Dusty Zenobia Belonging to the Heath family, with pendant, white, bell-shaped flowers in the spring. Semi-evergreen, distinct blue-grey foliage turns pumpkin orange in fall. N ☂						



Asclepias incarnata Swamp Milkweed
Photo: Melinda Zoehrer



Echinacea purpurea 'Tiki Torch'
Photo: Melinda Zoehrer

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

<i>Actaea pachypoda</i>	'Misty Blue'					
White Baneberry		2-3'	●●☁		1 g	\$14
Discovered at the Mt. Cuba Center, the reason to grow this cultivar is for its multi-seasonal interest—white spring flowers followed by six weeks of the signature black eyed doll's eye fruit set off by red stalks in autumn; and of course the fact that deer don't bother. N ☂						
<i>Agapanthus</i>	'Elaine' Lily of the Nile	36"	○☁☁		1 g	\$22
Native to South Africa, anyone who has seen 'Elaine' in flower is immediately drawn to its beauty. Three feet long leaves are topped in midsummer with 8 inch wide, very dark violet-blue pompom flowers. Best grown in container and moved outdoors after last frost and inside before first frost, though can briefly withstand temperatures into the 30's. Indoors keep in cool, well lit area. ☞						
<i>Alstroemeria</i>	'Tangerine Tango'					
Inca Lily		30"	○●☁		1 g	\$12
New from Cornell University with vibrant tangerine, yellow-throated flowers that blanket stems spring through fall, enticing the hummingbirds. Great as a long-lasting cut flower. Winter hardy, drought-tolerant and good drainage required. ☞						
<i>Amsonia tabernaemontana</i> var. <i>salicifolia</i>						
Eastern Blue Star		18-24"	○☁☁		1 g	\$9
Durable and drought tolerant perennial, with soft, willow-like foliage topped by cerulean blue flowers in spring and pumpkin-colored in the fall. N						
☞ <i>Aquilegia canadensis</i>	Columbine	10-12"	●●☁		1 qt	\$7
Northeast wildflower with drooping, bell-shaped, red and yellow flowers in spring. Foliage usually declines by mid-summer and can be cut to ground. N ☂ ☞						
<i>Asclepias incarnata</i>	Swamp Milkweed	3-5'	○●☁☁		1 qt	\$8
Fragrant, showy, pink-mauve flowers appear mid-summer to fall. Butterflies and pollinators adore. Grows in wet conditions although tolerant of drier soils. N ☂						
<i>Aster macrophyllus</i>	Large-leaved Aster	2-4'	○●☁☁		1 g	\$12
(Syn: <i>Eurybia macrophylla</i>) Striking, richly textured foliage that is dense and large enough to be used as a groundcover. Violet to pale-blue flowers August-September. N ☂						
<i>Baptisia</i>	'Solar Flare'					
Prairieblues™ False Indigo		3-4'	○☁☁		1 g	\$14
Striking new introduction developed by Dr. Jim Ault at Chicago Botanic Garden, selected for its low stature and lemon yellow blooms that fade to orange and last 2-3 weeks. Drought tolerant once established and long-lived, baptisias don't like to be moved once planted. ☂						
<i>Baptisia × varicolor</i>	'Twilite'					
Prairieblues™ False Indigo		3-5'	○☁☁		1 g	\$14
Late spring heralds long, densely-packed panicles of true bicolor flowers of deep violet-purple with lemon-yellow keels in late spring. A handsome, vigorous, butterfly-attracting hybrid from Dr. Jim Ault of Chicago Botanic Gardens. ☂						
<i>Bletilla yokobama</i>	'Kate' Terrestrial Orchid	1'	○●☁		1 qt	\$10
Slowly spreading, sword shaped leaves provide backdrop for 3-4 foot spikes of 2-inch lavender-rose, purple streaked flowers starting in early June. There may be as many as 36 flowers per spike. Diminutive plant that makes huge impression and hardy to boot!						
<i>Carex flacca</i>	'Blue Zinger' Glaucous Sedge	6"	○●☁☁		1 g	\$9
Beautifully narrow, wispy blue-green leaves on a groundcover that has many uses in the garden. A very sturdy evergreen plant that can withstand sun or shade, salt spray, running over with tires, yet maintains a thoroughly unperturbed look.						



Euphorbia myrsinites Donkeytail Spurge
Photo: Rebecca Pineo



Nasella tenuissima with *Gladiolus* 'Boone'
Silky Thread Grass
Photo: Rick Darke



Tiarella cordifolia 'Running Tapestry'
Photo: Kathy Barrowclough



Viola walteri 'Silver Gem'
Photo: Melinda Zoehrer

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Clematis heracleifolia</i>	Clematis	2-4'	☉☁☔	☔	1 g	\$14
A semi-herbaceous clematis prized for its hyacinth-like, rich blue flowers that appear in August-September, followed by attractive fluffy seedheads. Black walnut and deer tolerant.						
<i>Clematis</i> 'Rooguchi'		6'	☉☁☔	☔	3 g, 2'	\$35
Clearly one of the most sought after, exquisite vines ever introduced, with cobalt blue, 2 inch, bell-shaped flowers produced summer into the fall. A hybrid of <i>C. integrifolia</i> and <i>C. durandii</i> , this plant has a sprawling habit and grows well on a trellis, scrambling through a shrub, or an arbor.						
<i>Dicentra eximia</i>	Bleeding Heart	12-18"	☉☁☔	☔	1 qt	\$7
Attractive gray-green, miniature mounds of dense foliage provide long-season interest. In May and June, rows of heart-shaped pink flowers dangle above the fern-like foliage. Drought-tolerant, deer resistant, hummingbirds love. N ☔						
<i>Disporum sessile</i> 'Variegatum'	Fairy Bells	12"	☉☁☔	☔	1 g	\$14
Choice woodland, stoloniferous plant with variegated leaves that will brighten shady areas. The source for our plants is artist and gardener extraordinaire Melissa Lafferty who loves the plant though cautions about its roaming nature.						
<i>Dryopteris erythrosora</i>	'Autumn Billiance' Autumn Fern	1'	☉☁☔	☔	1 g	\$12
Evergreen, vase-shaped fern with copper-colored new growth; sends up new fronds until fall. The shiny leathery fronds form the backbone of any fern collection.						
<i>Echinacea purpurea</i>	'Tiki Torch' Coneflower	32-36"	☉☁☔	☔	1 qt	\$10
Vivid, dark orange petals with dark amber 'cone' provides stunning contrast. Goldfinch feed on the cones during winter so don't cut back. N ☔						
<i>Eryngium zabelli</i>	'Big Blue' Sea Holly	2.5-3'	☉☁☔	☔	1 qt	\$9
Finally, a sea holly we can grow like the British. Iridescent blue flowers in June provide striking contrast to silver foliage and impart bold architectural element to garden. Well-drained soil essential; deer resistance; and good cut flower round out its attributes.						
<i>Euphorbia myrsinites</i>	Donkeytail Spurge	6"	☉☁☔	☔	1 g	\$9
Silvery blue, waxy, evergreen leaves densely spiral around the meandering stems; lovely spilling over a wall or at front of border. In spring, chartreuse bracts appear. Splendid in combination with blue, purple, red flowered plants.						
<i>Geranium</i> 'Gerwat'	Rozanne® Cranesbill	12"	☉☁☔	☔	1 qt	\$7
Violet-blue flowers with white centers and purple veins put on a non-stop show late spring through summer. Deep-cut foliage; low maintenance; pollinators love it. ☔						
<i>Geranium maculatum</i>	'Espresso' Wild Cranesbill	12-24"	☉☁☔	☔	1 g	\$9
One of the easiest woodland wildflowers to grow, with lavender flowers blooming 6-7 weeks, starting in May. Chocolate colored leaves striking. Nectar source for small butterflies and skippers. Self sows when happy. N ☔						
<i>Gladiolus</i> 'Boone'	Sword Lily	5'	☉☁☔	☔	1 g	\$9
Unusual, remarkably hardy heirloom cultivar. Small jewel-like, soft pastel apricot flowers open over an extended period of time on multiple flower stems. This connoisseurs' plant blends with just about everything.						
<i>Hakonechloa macra</i>	'Sunny Delight' Japanese Forest Grass	1.5'	☉☁☔	☔	1 g	\$12
Graceful, slow growing, bamboo-like foliage with green blades with yellow margins. Use to illuminate the border, mass with other shade denizens, soften a container, or impart an Asian flare.						
<i>Helianthus</i>	'Lemon Queen' Perennial Sunflower	6-8'	☉☁☔	☔	1 g	\$10
A bold and beautiful, low maintenance, back of the border plant with 2-inch bright yellow flowers stretching over 3 solid months, giving the butterflies an ample food source and gardeners' visual pleasure. N ☔						

Latin Name	Common Name	Mature Size	Light	Soil	Pot Size, Plant Size	Price
<i>Helleborus</i> 'Golden Lotus'	Lenten Rose	1-1.5'	☉☁☔	☔	1 qt	\$16
Double yellow blooms — a rarity in the hellebore world — will make your late winter garden glow. Like all hellebores, this selection is deer resistant.						
<i>Helleborus</i> 'Onyx Odyssey'	Lenten Rose	1-1.5'	☉☁☔	☔	1 qt	\$16
Double, black-purple flowers provide a show-stopping spectacle in winter. Evergreen, glossy leathery foliage that deer won't touch.						
<i>Heuchera</i> 'Blackout'	Coral Bells	6-10"	☉☁☔	☔	1 g	\$10
Blacker than 'Obsidian'! Shiny jet black foliage with rounded lobes offers a stunning contrast for creamy white flowers that arise in June.						
<i>Heuchera</i> 'Miracle'	Alum Root	12-18"	☉☁☔	☔	1 g	\$10
Emerging foliage is a chartreuse-gold which later develops red veining, eventually turning a deep rich red with a yellow margin. Some may enjoy the pink flowers but it's the foliage that's stunning.						
<i>Iris cristata</i>	Dwarf Crested Iris	6"	☉☁☔	☔	1 g	\$9
Wonderful little native that spreads readily and is drought tolerant once established. Lovely purple-lavender flowers in spring. N						
<i>Iris tectorum</i>	'Alba' White Roof Iris	12-18"	☉☁☔	☔	1 qt	\$7
A seldom seen white cultivar deserving of more fanfare because of superb attributes: Fans of narrow, lance-shaped, arching leaves; pure white flowers; tough.						
<i>Lonicera sempervirens</i>	'Major Wheeler' Trumpet Honeysuckle	6-8'	☉☁☔	☔	1 g	\$9
This trumpet honeysuckle vine puts on a fabulous hummingbird display, with tubular, red-orange flowers from late spring through the end of summer. A fast grower for use on pergolas, trellises, arbors, tuteurs. N ☔						
<i>Matteuccia struthiopteris</i>	Ostrich Fern	3-5'	☉☁☔	☔	1 g	\$12
Stately when planted in masses or as a focal point, this clump-forming, upright arching, deciduous fern combines well with astilbes, hostas, and heucheras, and is perfect with spring wildflowers which go dormant as ostrich fern fronds reach skyward. N						
<i>Nasella tenuissima</i>	Silky Thread Grass	1'	☉☁☔	☔	1 qt	\$7
Gracefully wispy ornamental grass forming fountain-like clumps. Bristly flower clusters arise in spring and turn golden brown with age.						
<i>Ophiopogon planicapus</i>	'Nigrescens' Black Mondo Grass	6"	☉☁☔	☔	1 g	\$14
Striking form of mondo grass, with nearly black-purple foliage and lilac-colored flowers followed by blue-black fruit. Slow to start, slow to propagate, though tough and hardy and stunning in every way.						
<i>Osmunda cinnamomea</i>	Cinnamon Fern	2-5'	☉☁☔	☔	1 g	\$12
Cinnamon-colored fertile fronds stand stiffly erect at the center of each crown, imparting a stately appearance. Will grow in ordinary soil but achieves pure perfection in form and size in sun and boggy ground. N						
<i>Penstemon barbatus</i> ssp. <i>coccineus</i>	Bearded Penstemon	12-18"	☉☁☔	☔	1 g	\$10
Mid spring brings on tubular scarlet flowers that continue into late summer, attracting bees, butterflies, and hummers. Easy to grow though good drainage a must. N ☔						
<i>Phlox divaricata</i>	'Blue Moon' Woodland Phlox	12"	☉☁☔	☔	1 g	\$9
New England Wildflower Society introduction with fragrant, deep violet blue flowers in late spring. Petals overlap, thereby displaying greater 'flower power.' Excellent choice for the shade combined with spring bulbs. N ☔						
<i>Phlox divaricata</i>	'May Breeze' Woodland Phlox	12-15"	☉☁☔	☔	1 qt	\$7
Same qualities as above except the plant is covered with clouds of fragrant, light blue to white, starry-shaped flowers in spring. N ☔						

Phlox paniculata 'Blue Paradise'
Summer Phlox 2-4' ○ ☁️ 🌿 1 g \$9
Your garden will be a whirl of activity July through September, as butterflies, birds (especially hummingbirds) are drawn to the deep, violet-blue flowers. N 🦋 🐦

Phlox stolonifera 'Sherwood Purple'
Creeping Phlox 6" ○ ● ☁️ 🌿 1 g \$9
Soft, lilac-purple flowers grace this low matted groundcover in the spring. Drought tolerant once established and plants foliage can be mown after blooming. N

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

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

Pycnanthemum flexuosum
Appalachian Mountainmint 2-3' ○ ☁️ 🌿 1 qt \$7
Aromatic, summer-blooming perennial producing silvery-white, globular flowers. A larval host for the Gray Hairstreak Butterfly, the flowers also attract other pollinators to your garden. Resistant to deer browse. N 🦋

Rudbeckia maxima Giant Coneflower 5-6' ○ ☁️ 🌿 1 g \$9
In midsummer, blue-gray basal leaves up to 1 foot long and towering 6-7 feet tall spikes of yellow rays punctuated by a tall brown cone enliven your garden and create strong vertical statement. Goldfinch love. N 🐦

Saruma henryi Upright Wild Ginger 1-1.5' ● ● ☁️ 🌿 1 g \$12
An unusual, hard-to-find, shade-loving ginger relative with showy-yellow flowers from May to September. Attractive, large, fuzzy, heart-shaped leaves.

Spigelia marilandica Indian Pink 1-2' ○ ● ☁️ 🌿 1 qt \$9
Bright, scarlet red flowers with pale yellow throats are a hummingbird magnet. Flowers profusely in the early summer and sporadically thereafter. N 🐦

Spiranthes cernua var. *odorata*
Ladies' Tresses Orchid 1-2' ○ ● ☁️ 🌿 1 qt \$10
Late summer heralds 6-inch-tall stalks with spiraling rows of fragrant, delicate white blooms, set against silvery-green foliage. Native to marshes, wet meadows, and bogs, this terrestrial orchid is perfect for the always moist, wet site. N

Thalictrum ichangse 'Evening Star'
Meadow Rue 15" ● ● 🌿 1 qt \$10
Choice woodland specimen with quarter-size, copper/olive/tan green leaves, each highlighted by a pattern of silver veins and topped from spring until fall with 15 inch tall sprays of tiny mauve-lavender flowers. Diminutive and *Epimedium* look-alike.

🌿 *Thermopsis chinensis* 'Sophia' Pea Bush 1.5' ○ ☁️ 🌿 1 qt \$7
Compact and drought-tolerant with handsome blue-green, pea-like foliage. Canary-yellow spires of lupine-like flowers in early spring. Impressive plant for the wild garden; attract bees and butterflies.

Tiarella 'Brandywine' Foamflower 10" ● ● 🌿 1 g \$10
A vigorous grower with bottlebrush spikes of creamy white flowers in spring that rise above glossy green leaves with subtle etchings of burgundy. N 🦋

🌿 *Tiarella cordifolia* 'Running Tapestry'
Foamflower 12-15" ● ● 🌿 1 qt \$7
Discovered by regional nurseryman Jim Plyler, this groundcover is perfect for the woodland garden, threading happily over tree roots, and producing in spring, spikes of creamy white flowers ("foam") above red speckled, heart-shaped leaves. N 🦋

Vernonia angustifolia 'Plum Peachy'
Narrowleaf Ironweed 4-5' ○ ● ☁️ 🌿 1 g \$9
Though endangered in both Pennsylvania and New Jersey, this wildflower is a breeze to grow in the garden. Perfect for meadow plantings or massed at the back of a border, its deep purple, 8 inch-wide flower clusters on stout stems provide late summer/early fall interest. N 🦋 🐦

🌿 *Viola walteri* 'Silver Gem'
Prostrate Blue Violet 3-5" ● ● 🌿 1 qt \$7
Selected by Mt. Cuba Center for its striking silvery-colored, heart-shaped leaves with contrasting green veins. Adding to its appeal, the undersurface of the leaves vary from pale purple-green to burgundy. Drought tolerant once established. Fritillary caterpillar food source. N 🦋



Achillea 'Feuerland'
Photo: Kathy Barrowclough



Dianthus barbatus 'Heart Attack'
Photo: Kathy Barrowclough

ADDITIONAL PLANTS

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

CONIFERS

Taxodium distichum
Thuja plicata 'Grovepli'

SHRUBS

Abelia 'Rose Creek'
Calycanthus × *raulstonii* 'Venus'
Camellia 'Winter's Joy'
Cercis canadensis 'Hearts of Gold'
Fothergilla gardenii
Ilex verticillata 'Apollo'
Indigofera decora
Ligustrum japonicum
Loropetalum chinense 'Roseum'
Myrica pensylvanica
Osmanthus × *fortunei* 'San Jose'
Prunus × *yedoensis*
Prunus laurocerasus 'Forest Green'
Salix exigua
Sarcococca orientalis
Viburnum dilatatum
Viburnum plicatum 'Pink Sensation'

PERENNIALS

Achillea 'Feuerland'
Achillea millefolium
Achillea sibirica ssp. *camtschatica* 'Love Parade'
Agastache rupestris
Agave gentryi 'Jaws'
Alstroemeria 'Maue Majesty'
Amsonia 'Blue Ice'
Aquilegia 'Dynasty Mix'
Asclepias verticillata
Athrium filix-femina

'Minutissima'
Athyrium 'Ghost'
Athyrium nipponicum var. *pictum*
Athyrium 'Ocean's Fury'
Baptisia 'Gold Rush'
Begonia grandis subsp. 'Evansiana'
Bletilla striata 'Murasaki Shikibu'
Caliba palustris
Carex ciliatomarginata 'Treasure Island'
Carex morrowii 'Silver Sceptre'
Chelone lyonii 'Hot Lips'
Chielanthes lanosa
Coreopsis verticillata 'Moonbeam'
Delosperma dyeri
Dianthus barbatus 'Heart Attack'
Disporopsis pernyi
Echinacea purpurea 'Ruby Star'

Geranium maculatum
Geranium maculatum 'Alba'
Heliopsis belianthoides 'Asahi'
Heuchera 'Caramel'
Heuchera 'Citronelle'
Heuchera 'Dark Secret'
Heuchera 'Encore'
Heuchera 'Kassandra'
Heuchera micrantha 'Bressingham Hybrid'
Heuchera 'Tara'
Heuchera villosa 'Beaujolais'
Heuchera villosa 'Pinot Gris'
Hosta 'Blue Mouse Ears'
Hosta 'Bright Lights'
Hosta 'Chesapeake Bay'

Hosta 'El Nino'
Hosta 'Friends'
Hosta 'Little Aurora'
Hosta 'Pandoras Box'
Hosta 'Patriot'
Hosta 'Zounds'
Juncus inflexus 'Blue Mohawk'
Kalimeris incisa 'Blue Star'
Liriope muscari 'Okina'
Liriope muscari 'Pee Dee Gold Ingot'
Nepeta 'Joanna Reed'
Onoclea sensibilis
Penstemon virgatus 'Blue Buckle'
Phlox divaricata 'London Grove Blue'
Phlox stolonifera 'Blue Ridge'
Phlox stolonifera 'Linc's Pink'
Phygelius × *rectus* 'Blacher'
Rubus calycinoides
Sarracenia 'Dana's Delight'
Sarracenia leucophylla 'Tarnok'
Sarracenia 'Red Bug'
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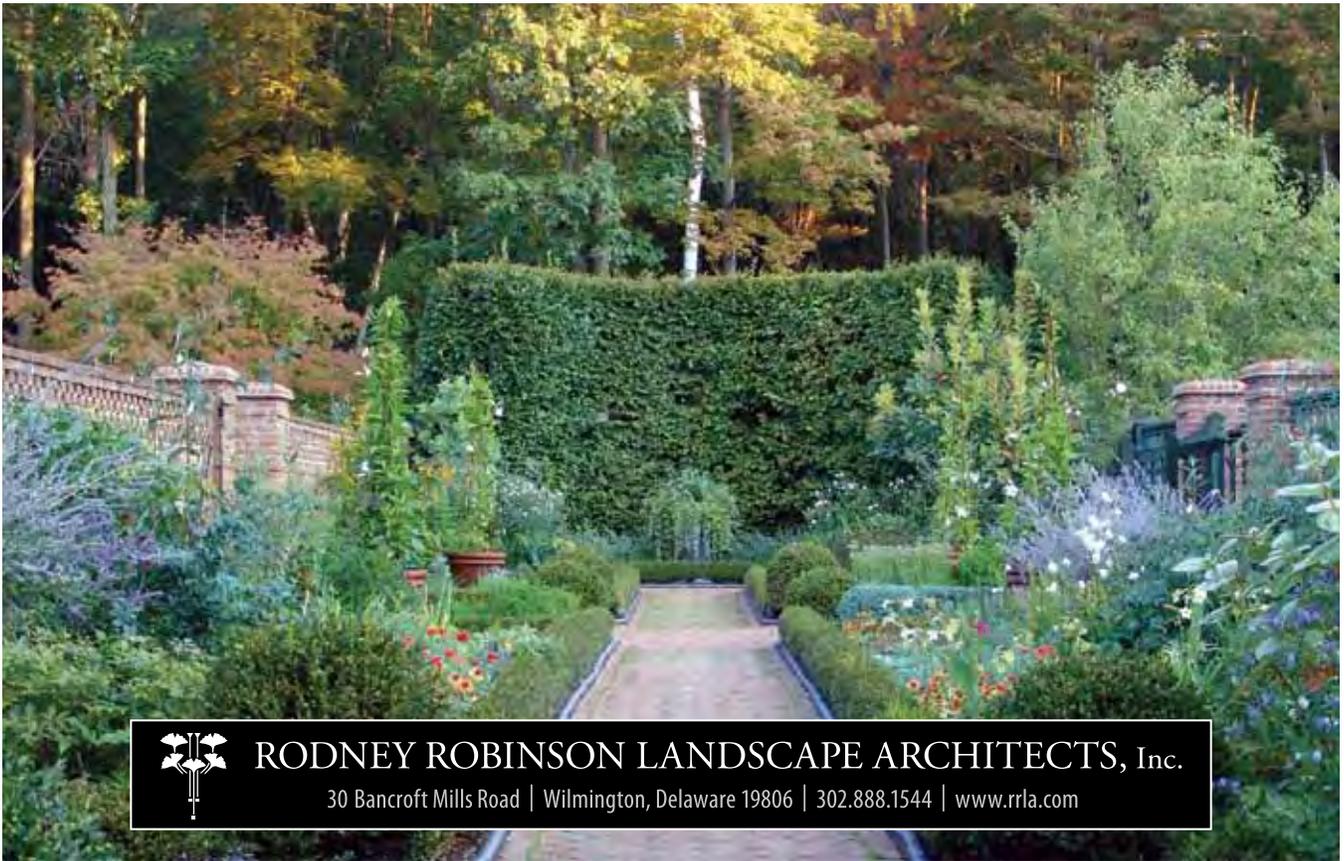
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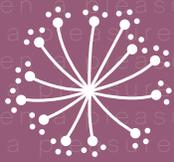
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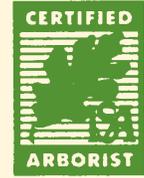
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