

MASTER GARDENERS 2016

SHRUB & PERENNIAL PLANT SALE



The Rutgers Master Gardeners of Camden County are pleased to present our selections for the 2016 Shrub and Perennial Plant Sale. This year's focus is on providing resources for the pollinators that forage in our own backyards. From spring to fall, flowers filled with pollen and nectars filled with sugar water attract hummingbirds, butterflies, honey bees, and bumblebees. Agastache 'Black Adder' is particularly appealing to honey bees, and hummingbirds will flock to the coral blossoms of 'Major Wheeler' honeysuckle.

Each plant has been carefully researched for ornamental quality and ecological value as well as hardiness and disease resistance, and chosen because it is not readily available in garden centers. Some of our selections may be in flower at the time of delivery, while later blooming plants may be just breaking dormancy. All plants should arrive with the healthy root systems they need to succeed in your garden. Depending on the type of plant, container sizes are one-, two-, or three-gallon pots. As some plants may have limited availability, it is best to get your orders in early. **The deadline for submitting orders is Saturday, March 19, 2016.** We hope you will find more than a few choices to your liking!

The pick-up date is Friday, May 6, 2016, from 11:00 a.m. to 7:00 p.m. at the Camden County Environmental Center, Rutgers Cooperative Extension Office, 1301 Park Boulevard, Cherry Hill, NJ 08002. If you have any questions, please call (856) 216-7130 prompt 1 or e-mail njgarden@camdencounty.com using "Plant Sale" as your subject.

FEATURED

Lonicera sempervirens 'Major Wheeler' trumpet honeysuckle



Photo courtesy of Catherine Bollinger
piedmontgardener.com

trumpet-shaped coral red flowers are showy with yellow centers and appear continuously from late spring through summer. Easy to grow with no serious insect or disease problems, Major Wheeler does best on trellises, fences, arbors, or pergolas. Prune to shape at end of season after flowering. \$28

  This native trumpet honeysuckle is a vigorous, deciduous vine that grows up 15' tall. It is a favorite of bees and birds, including hummingbirds. The non-fragrant, narrow,

Agastache x 'Black Adder' giant hyssop



This cultivar of giant anise hyssop is a sterile perennial with deep blue-purple bottlebrush flowers that are a magnet for bees, hummingbirds, and butterflies. Showy, fragrant flowers will bloom from

June to September. It is easy to grow in average, medium-moisture, well-drained soils. Black Adder is an upright plant that will grow 2-3' tall and 1-2' wide. Vibrant and aromatic, this hyssop is excellent for sunny borders, cottage gardens, and butterfly gardens. It makes a good cut flower. \$11



Courtesy of Pleasant Run Nursery

SHRUBS

Clethra alnifolia 'Ruby Spice' sweet pepperbush/summersweet



This upright multi-stemmed deciduous

shrub with glossy, green leaves features narrow 4" ruby-pink panicles that blossom in July and August and emit a delightful spicy fragrance. Grown in average soil, it is both

wet site and salt tolerant. Bees and butterflies, including the monarch, flock to this easily maintained native shrub.



Photo courtesy of University of Connecticut Plant Database

'Ruby Spice' has excellent fall color and winter interest, with the panicles turning into golden brown capsules that linger throughout the winter season. It generally grows 5-8' tall and 4-6' wide. This PHS Gold Medal plant works well in woodland, cottage, or wild gardens as well as pond/water garden peripheries and rain gardens. \$28



Photo courtesy of University of Connecticut Plant Database

Diervilla sessilifolia 'Cool Splash'TM southern bush honeysuckle



Cool SplashTM is a green and white variegated southern

bush honeysuckle that really stands out in the shade. The striking foliage appears in spring and is followed by small trumpet-shaped, honeysuckle-like, sulfur yellow flowers in July and August that attract butterflies and hummingbirds. This densely-branched, cascading, deciduous



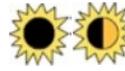
Photo courtesy of Scott Arboretum Archives

shrub that grows to 2-3'tall and 4' wide received a Pennsylvania Horticultural Society Gold Medal Plant Award in 2011. Cool SplashTM can be used as a small hedge foundation plant, naturalized in woodland gardens, or on slopes for erosion control. Best pruned in late winter once the threat of extreme cold has passed. \$30



Photo courtesy of Pennsylvania Horticultural Society

Hydrangea macrophylla 'Pia' bigleaf hydrangea



Large pink mophead flowers cover this

mounding dwarf plant in July and August. It is salt tolerant and grows best in well-drained soil with medium moisture. An outstanding landscape shrub for border edges, contain-



Photo by Hectonichus at commons.wikimedia.org

ers, gardens and foundations, its blooms make long-lasting cut flowers as well as lovely dried flowers. The blooms attract bees. Growing 3' high and wide, 'Pia' is great for smaller gardens where space may be an issue. 'Pia' requires little pruning; if needed, prune immediately after flowering by cutting back flowering stems to a pair of healthy buds, and prune weak or winter-damaged stems in late winter/early spring. \$28

Salix chaenomeloides Japanese pussy willow



Attracting bees, the large red flower buds of the Japanese pussy willow open in early spring with long showy pink and silver fuzzy male catkins.

The summer foliage is a dark blue-green, which in autumn turns a rich golden yellow. In winter there are glossy, purplish-red buds giving this plant four season interest. This quick growing shrub can grow to 15' to 20' high and 8' to



Photo courtesy of Botanic Garden of Smith College

10' wide. It is tolerant of clay soil, salt, and wet sites. The willow's long wand-like growth makes it a natural for dried flower arrangements and container bouquets. For best flower production, cut back hard every spring. \$28



Photo courtesy of Botanic Garden of Smith College

Rosa rugosa
rugosa rose



Rugosa Rose has single magenta-pink highly fragrant flowers June through August, followed by large, bright orange rose hips in fall. It grows best in moist, slightly acidic, well-drained soil, but is also adaptable to somewhat poor soils, including sandy, clay, or gravelly ones. Because of its tolerance for salt and sand, it has been planted along ocean shores to help stabilize beaches and control beach erosion. Growing 5' high and wide, it can be used as a hedge, specimen plant, in cottage gardens, and on banks for erosion control. In addition to producing blooms that lure bees, the fruit is highly attractive to wildlife, though deer tend to avoid this spiny plant. Water deeply and regularly; mornings are best. Avoid overhead watering. Prune as needed in late winter to early spring. \$28

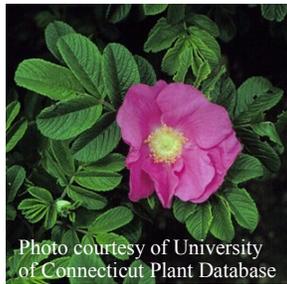
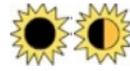


Photo courtesy of University of Connecticut Plant Database

GRASS

Carex siderosticha 'Variegata'
variegated broad-leaf sedge



This deciduous showy sedge has broad bright green and white strap-like leaves that resemble ribbons waiting to be wrapped around a package. Excellent for brightening up dark areas in a garden, it sports fuzzy green flowers with green stamens in late spring. This ornamental grass spreads by rhizomes but is easy to control. It likes damp soil and shade, but can take wetter soil and more sun. 'Variegata' grows to a height of 10" with a 24" spread. It provide habitat for butterflies and is lovely as a garden edging, especially in a cottage, rock, or woodland garden, or as a ground cover. \$12



Photo courtesy of University of Arkansas System Division of Agriculture

PERENNIALS

Helleborus x Brandywine™
Lenten rose



Developed by local Pennsylvania hellebore breeder David Culp, Lenten rose blooms in a variety of colors from pale spotted pink to deep wine red. The often long-lasting flowers start to show in late winter or early spring and remain for 6 to 8 weeks. It can keep nectaries full for up to 2 weeks to attract bees. This evergreen perennial has an extraordinary mix of flower forms - singles, doubles, and anemone. It grows to about 1' tall and 1' wide and requires soil of average fertility. Brandywine™ is dry site tolerant and tends to live long.

Use it in a woodland garden or border, or massed as a ground cover, or combine it with ferns. \$18



Courtesy of Pleasant Run Nursery

Epimedium x rubrum
red barrenwort



Red barrenwort is flowering hybrid of *E. alpinum* and *E. grandiflorum*. In April, red flowers bloom over red-tinged leaves that mature to green and then turn reddish in the fall. The flowers are relatively large for a barrenwort and the plant grows to a height of 12" with an 18" spread. Its spurs hold nectar to entice hummingbirds and long-tongued bees. This barrenwort prefers loose loam with even moisture. Semi-evergreen, it is a vigorous shade ground cover that grows well under trees and as an edge for paths and walkways. \$14



Courtesy of Pleasant Run Nursery

***Helenium* x 'Short n Sassy'**
Helen's flower, dogtooth daisy

☀️ 'Short n Sassy' blooms begin in the summer and extend into early fall. It produces compact clumps of gold and orange flowers crowned



Courtesy of Pleasant Run Nursery

by pronounced chocolate brown cones, and works well in front of mixed borders or in containers, adding bright color to the late summer garden. Generally 16" tall and 2' wide, it grows in well-drained soil of average fertility and is attractive to bees and butterflies. This helenium is good as a cut flower. Deadheading prolongs the bloom period, and the cones provide lasting interest. \$12

***Heuchera* x 'Rave On'**
coral bells

☀️☀️ This cultivar is a compact, vigorous, clump-forming coral bell that boasts silver foliage with dark green veins and deep pink flowers in spring and summer. Attractive to bees and hummingbirds, the flowers appear about 20" above the basal foliage, which is 7" tall and 16" wide. It likes organically rich, humusy soil of medium moisture. Coral bells is effective as an edge along paths or walkways or massed as a ground cover and is suitable for containers. If grown in full sun, consistent moisture is important. Mulch with compost after frost to prevent winter heaving and remove stems of faded flowers to encourage additional bloom. \$13



Courtesy of Pleasant Run Nursery

***Salvia pratensis* 'Rhapsody in Blue'**
meadow sage

☀️☀️ This sun-loving, fast growing compact flower grows about 2' tall with a similar spread and is a favorite of butterflies. Its abundant two-toned blue and violet spikes bloom from June to August. This showy sage makes a good cut flower. 'Rhapsody' is drought tolerant and easily grown in average, medium fertility, well-drained soil.



Courtesy of Pleasant Run Nursery

This sage blends well with other plants and is an ideal perennial for almost any garden. It benefits from deadheading. \$11

Vernonia novaboracensis
New York ironweed

☀️ New York ironweed is a robust wildflower boasting clusters of violet, fine-petaled blooms that sit atop the 5-6' tall green stems of this clump-forming plant. The intense flowers bloom in late summer and most of September and attract many butterflies. Normally found in nature in moist meadows and sunny stream sides, it thrives in moist or boggy garden soil, but also grows well in drier sites in the garden without extra care. It is lovely as a flower border or in a native meadow garden. \$11



Courtesy of Pleasant Run Nursery

Rutgers Master Gardeners of Camden County

Horticulture is the science and art of growing fruits, vegetables, trees, grasses, vines, and flowers or other ornamental plants. The mission of the Rutgers Cooperative Extension of Camden County is to deliver horticultural programs and facts to the general public. The Master Gardeners are trained volunteers who assist Rutgers Cooperative Extension in this mission.

Master Gardener applicants take classes twice a week from February to April on topics including plant pathology, basic entomology, weed identification, urban trees, vegetable gardening, and the local sustainability movement. After successful completion of the course, Master Gardeners assist with community service and educational projects throughout Camden County. Master Gardeners have access to a tremendous resource of information and contribute in countless ways to the horticultural and environmental health of local communities.

For more information on becoming a Rutgers Master Gardener of Camden County, call Becki Szkotak at [\(856\) 216-7130](tel:8562167130) (then press 4), or e-mail her at szkotak@njaes.rutgers.edu



ORDER FORM-LAST PAGE

ORDERS DUE – MARCH 19

PICK UP – FRIDAY, MAY 6

 FULL SUN

 PART SUN

 PART SHADE

 FULL SHADE

 DEER RESISTANT

 RABBIT RESISTANT

Cooperating agencies: Rutgers, The State University of New Jersey, U.S. Department of Agriculture, and County Boards of Chosen Freeholders. Rutgers Cooperative Extension, a unit of Rutgers New Jersey Agricultural Experiment Station, is an equal opportunity program provider and employer.

Rutgers Cooperative Extension is an equal opportunity program provider and employer. Contact your local Extension Office for information regarding special needs or accommodations. Contact the State Extension Director's Office if you have concerns related to discrimination, 848-932-3584

ORDER FORM (Please Print)

Mail to:
 Rutgers Master Gardeners of Camden County Plant Sale
 1301 Park Boulevard
 Cherry Hill, NJ 08002

NAME: _____ PHONE: _____
 ADDRESS: _____ CELL: _____
 CITY: _____ STATE: _____ ZIP: _____
 E-MAIL ADDRESS: _____

Featured

	Size	Quantity	Price (each)	Total
<i>Lonicera sempervirens</i> 'Major Wheeler'	3 gallon	_____	@ \$28	\$_____
<i>Agastache</i> x 'Black Adder'	2 gallon	_____	@ \$11	\$_____

Shrubs

<i>Clethra alnifolia</i> 'Ruby Spice'	3 gallon	_____	@ \$28	\$_____
<i>Hydrangea macrophylla</i> 'Pia'	3 gallon	_____	@ \$28	\$_____
<i>Diervilla sessilifolia</i> 'Cool Splash' TM	3 gallon	_____	@ \$30	\$_____
<i>Salix chaenomeloides</i>	3 gallon	_____	@ \$28	\$_____
<i>Rosa rugosa</i>	3 gallon	_____	@ \$28	\$_____

Grass

<i>Carex siderosticha</i> 'Variegata'	1 gallon	_____	@ \$12	\$_____
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Perennials

<i>Helleborus</i> x Brandywine TM	1 gallon	_____	@ \$18	\$_____
<i>Epimedium</i> x rubrum	1 gallon	_____	@ \$14	\$_____
<i>Helenium</i> x 'Short n Sassy'	2 gallon	_____	@ \$12	\$_____
<i>Heuchera</i> x 'Rave On'	1 gallon	_____	@ \$13	\$_____
<i>Salvia pratensis</i> 'Rhapsody in Blue'	2 gallon	_____	@ \$11	\$_____
<i>Vernonia novaboracensis</i>	2 gallon	_____	@ \$11	\$_____

Enclose Check for Total* \$_____

* Make check out to **Rutgers Master Gardeners of Camden County** and mail to the address at top of page.