# 2024 Tree & Shrub Seedling Sale



# **Plants that Support Wildlife**

Cornell Cooperative Extension and Putnam County Soil and Water Conservation have teamed up again to offer a wonderful selection of trees, shrubs and perennials that support wildlife and protect water quality.

### Why native plants?

Plants native to our area provide food and shelter for the animals evolving alongside them. When you make a commitment to planting native plants, birds will find suitable nest sites and food for their young. Native bees will find the nectar and pollen on which they rely. Not only are native plants great for the ecosystem, they are beautiful in the landscape. Flowering shrubs like serviceberry and beach plum delight with airy blossoms. You can depend on bright, fall color from aronia and winged sumac.

### We listened to you!

We're offering larger shade trees in smaller bundles so you can try a few. And we increased the quantity and selection of our pollinator plant plugs.

### Start your fruitful landscape.

Fruit trees this year include a selection of NYS grown apple trees perfect for the home orchard. Native fruit and nut trees include pawpaw, beach plum, walnut and hickory. Need something smaller? We are carrying bareroot strawberry and blueberry plants.

### Please note these important dates

ORDER DEADLINE Sunday, March 24th

**ORDER PICK-UP** Friday, April 19th 9AM-6PM, Saturday, April 20th 9AM-Noon

WHERE: Tilly Foster Farm, 100 NY-312, Brewster, NY 10509



Questions? Call Cornell Cooperative Extension (845)278-6738 9-5 Weekdays





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This program is co-sponsored by

**Cornell Cooperative Extension Putnam County** 



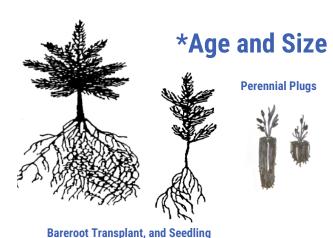
DECIDUOUS SEEDLINGS	Age and/ or Size *	Care and Preferences	Price and Bundle size
Allegheny Serviceberry,  Amelanchier laevis	18"-24"	Tree, small. Native flowering understory tree. Full Sun to Part Shade. White blossoms in early spring before most other trees. Purple berries in June. Wide range of soils. 15' tall. Attracts early pollinators.	\$30.00 10-pack
Red Chokeberry, Aronia arbutifolia	2'-3' liners	Shrub. Deciduous, native flowering shrub, 6-10' tall. Full Sun to Part Shade. White blossoms in late spring. Berries in late summer. Great fall color. Tolerates dry to wet soils. Attractive to pollinators and wildlife.	\$27.00 10-pack
Pawpaw, Asimina triloba	6"-12" 2-0	Tree, medium. Deciduous tree, native to eastern U.S. 15'-30' tall. Full Sun to Part Shade. Tolerates moist soil, good drainage. 15-30'x15-30'. Plant many, unrelated trees for best fruiting. Grown from seed.	\$20.00 10-pack
Shagbark Hickory, Carya ovata	12-18", 2-0	Tree, tall. Deciduous tree, native to eastern U.S. 70'-90' Tall, 30'-50' Wide. Full Sun to Part Shade. Average soil. Produces edible nuts. Excellent fall color. Important wildlife food source. Pollinator host plant.	\$14.00 5-pack
Red osier, Cornus sericea	6" -18"	Shrub. Deciduous, native to North America. 6'-9' Tall. Full Sun to Part Shade. White flowers May-June. Good in rain garden. Attractive to pollinators. Red stems create winter interest.	\$22.00 10-pack
Winterberry Holly, Ilex verticilata	18-24" 1-0	Shrub. Deciduous, Eastern U.S. native. 8'-12' Full Sun to Part Shade. Requires male and female plant for berries. Prefers moist, acidic well-drained soil. Bright red berries attractive to birds. Pollinator host plant.	\$22.00 10-pack
Black Walnut,  Juglans nigra	18"-24" 2-0	Tree, tall. Deciduous, Eastern U.S. Native. 80' Tall. Sun to Part Shade. Prized for nutritious nuts and beautiful hardwood. Plant in a group away from desirable plants.	\$11.00 5-pack
Northern Sweetbay, Magnolia virginiana	3"-6" 1-0	Tree, small. Semi-evergreen, Eastern U.S. native 12'-35' tall. Part Shade, Part Sun. Acid soil, high in organic matter. Med. wet to boggy soil. Can act as a shrub to small tree. Fragrant foliage. White flowers.	\$10.00 10-pack
Sycamore, Platanus occidentalis	18-24" 2-0	Tree, tall. Deciduous and fast-growing, Native to East and Central U.S. 75'-100' Tall. Full Sun. Striking bark texture. Loves wet feet. Fun to plant with kids as it grows so fast. Deer-tolerant.	\$11.00 5-pack
Beach Plum, Prunus americana	18"-24" 1-0	Tree, small. Deciduous, Native to East and Central U.S. Can be shrub or small tree 15'-25'. Full Sun to Part shade. Showy white blossom in spring. Dry to medium soils. Edible fruit. Tolerates drought.	\$20.00 10-pack
Sand Cherry, Prunus pumila	18"-24" 1-0	Shrub. Deciduous, Native to Northern U.S. and Canada. Rounded, densely branching, fruiting shrub 6'-8'. Full Sun to Part Sun. White flowers in April-May. Edible purple fleshy fruits, Aug.	\$22.00 10-pack
Shining or Winged Sumac, Rhus copallinum	18"-24"	Shrub. Deciduous, Native to Eastern U.S. 8'-15' Tall. Full Sun for best fall color. Scarlet fall color is eye-catching. Seeds enjoyed by birds. Forms colony. Spreads at moderate rate. Tolerant of poor soils.	\$22.00 10-pack
Flowering Raspberry, Rubus odoratus	18"-24"	Bramble. Deciduous, Native to Eastern North America and Canada. Part Sun to Part Shade. Flowers fragrant and rose-like. Arching canes are covered with dense soft hairy thorns. Not an edible fruit producer.	\$30.00 10-pack
Elderberry, Sambucus canadensis	18"-24"	Shrub. Deciduous, Native fruit-bearing. 6'-14' Tall. Full Sun to Part Shade. White flowers June/July, showy, fragrant. Edible fruit and flowers, other parts of plant poisonous. Thrives in damp locations.	\$25.00 10-pack
EVERGREEN TRANSPLANTS	Age & Size *	Care and Preferences	Price and Bundle size
White Fir, Abies Concolor	8-14" P+1, 3-1	Tree. Evergreen, native to Western U.S. Height 40'-70', Full Sun. Soft texture, blue-green needles. Striking in groupings. More drought-, and heat-tolerant than Colorado Blue Spruce. Excellent screening.	\$38.00 10-pack
White Spruce, Picea glauca	15-24"	Tree, medium. Evergreen Native to Northern U.S. and Canada. 20'-40'h x 10'-15' w. Full Sun, Part Sun. Medium water. Non-flowering. Winter interest and screening. Intolerant of salt sprays. Tolerates deer.	\$30.00 10-pack
Arborvitae, Northern White Cedar, <i>Thuja occi-</i> <i>dentalis</i>	10-18" 2-1, 3-1	Tree, medium. Evergreen. Native to E. U.S. and Canada, 30'. Excellent screening plant. Best in Full Sun, but will also perform in Part Sun, but will be thinner. Needs protection from deer until above browse height.	\$35.00 10-pack

## **ORDER ONLINE** cceputnamcounty.org/2024TreeShrub

# All Orders Online. Scan Here!







Typical 10-seedling bundle

A **SEEDLING** is a tree which was grown in the planting bed in which it was sown for one (1-0), two (2-0) or three (3-0) years.

A **TRANSPLANT** is a seedling that was moved from the planting bed to another bed and planted with greater space between the rows. For example, a (2-2) transplant has been in the seedling bed for two years and a transplant bed for two years.

A **P+1** refers to a seedling grown as a potted plug, root pruned, then grown in the field for one (1-0) year to grow more robust.

### **R-C=** Rooted cutting.

A PLUG is a small cell in a tray that allows deep root growth.

### TREES & SHRUBS ARE BARE ROOT

and must be planted the weekend of receipt. Keep in a cool, dark place, with a damp, root-covering such as newspaper. Always water-in as you plant, regardless of forecast. Bareroot planting reduces the chance of transporting invasive organisms and lowers prices, a savings we are able to pass on to you.

WILDLIFE BOXES	Price
Wood Duck Box,	\$33.00
Owl/Hawk Box,	\$30.00
Bat Box,	\$30.00
Eastern Bluebird Box,	\$22.00
Petersen's Bluebird Box,	\$25.00
House Wren House,	\$20.00

FRUIT	Size *	Care and preferences	Pack Qty
Apple, Enterprise Grafted on G.41	1/2" - 5/8"	Apple, tree. This attractive, highly disease-resistant apple is ideal for organic growers. It ripens in October, and will store well for six months if properly stored. G.41 is a dwarfing rootstock (30% of Standard).	\$36.00 Qty-1
Apple, Freedom Grafted on G.11	1/2" - 5/8", branched	Apple, tree. An easy-to-grow, disease-resistant apple, Freedom is a great choice for home-orchardists. A multiuse apple, it's good for fresh-eating, baking, canning. G.11 is a dwarfing rootstock (25% of Standard).	\$36.00 Qty-1
Apple, GoldRush Grafted on G.11	5/8",	Apple, tree. GoldRush packs a flavorful punch with both high sugar and acid levels. Very cold-hardy (-22). G.11 is a dwarfing rootstock (25% of Standard).	\$36.00 Qty-1
Apple, Liberty Grafted on G.11	1/2" - 5/8"	Apple, tree. Vigorous, easy to grow and productive, Liberty is perfect for the first time grower. Bred for disease resistance. Ripens mid season. Good for fresh eating and cider G.11 dwarfing rootstock (25%).	\$36.00 Qty-1
Apple, Winecrisp on Grafted on G.11	1/2" - 9/16"	Apple, tree. Winecrisp has a rich flavor with tangy citrus notes. Beautiful deep color fruit is striking to see on the tree. Ripens in mid-October. G.11 is a dwarfing rootstock (25% of Standard).	\$36.00 Qty-1
Strawberry <i>Fragraria 'Honeyoye'</i>	Bareroot	Perennial. June-bearing. This edible fruit is a longtime favorite bred by Cornell for winter hardiness. Fruit is soft, flavorful and succulent.	\$25.00 10-pack
Blueberry Vaccinium 'Blueray'	R-C, Rooted Cuttings	Shrub. Fruit-bearing. Cultivar of native highbush blueberry. Deciduous shrub, 6'-8'. Requires acidic soil pH 4.0-5.0. Prefers moist soils high in organic matter. White bell-shaped flowers are a pollinator favorite.	\$30.00 5-pack

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PERENNIAL	Plug "pot"	Care and preferences	Price per 10
POLLINATOR PLUGS	size		or 8pk
Maidenhair Fern,	(8 plugs) ea	Native to East and Central U.S. and Canada. Shade, Part Shade. Prefers moist, well-drained soils, high in organic matter. Lacy foliage. 1'-1.5' h. Spreads slowly by creeping rhizomes. Deer-tolerant.	\$35.00
Adiantum pedatum	2.2"x2.2"x4"d		8-pk
Butterflyweed Asclepias tuberosa	(10 plugs) ea 2"x2"x5"d	Colorful perennial, native to E. and Central U.S. Full Sun. June-Aug yellow/orange blooms. Average dry to medium, well-drained soil. 1'-3' tall. Attracts butterflies. Tolerates deer, drought, shallow-rocky soil.	\$30.00 10-pk
Tufted hairgrass	(10 plugs) ea	Grass native to North America. Clump-forming, cool-season grass with airy fall flowers. Part Shade to Part Sun. Height to 3' in flower. Attractive to birds. Larval host plant. Deer-tolerant.	\$30.00
Deschampsia cespitosa	2"x2"x5"d		10-pk
Little Joe-Pyeweed Eutrochium d. 'Little Joe' PP16122	(8 plugs) ea 2.2"x2.2"x4"d	Graceful perennial, native to Eastern U.S. Full sun. Dusky-pink flowers, late summer into fall. Little Joe 3'-5' tall. Prefers moist to wet soils. Tolerates deer. Attractive to pollinators.	\$25.00 8-pk
Cranesbill Geranium maculatum	(8 plugs) ea 2.2"x2.2"x4"d	Native shade-tolerant 2' tall. Lovely light pink to lavender flowers in Spring and early Summer. Prefers rich soil, high in organic matter, evenly moist. Does best in Part Shade to part sun. Deer-tolerant.	\$35.00 8-pk
Cardinal Flower	(10 plugs) ea	Striking perennial, native to North and Central America. Showy scarlet flower spikes July/Aug. Prefers moist to wet soils. 2'-4' tall. Attracts hummingbirds and pollinators.	\$30.00
Lobelia cardinalis	2"x2"x5"d		10-pk
Wild Bergamot	(10 plugs) ea	Cultivated variety of native, with Pink/Lavender blooms, July-September. Full Sun. Well drained, moist or dry soil. 2'-4' Tall. Spreads slowly. Attractive to hummingbirds. Deer and drought-tolerant.	\$30.00
Monarda f. 'Claire Grace'	2"x2"x5"d		10-pk
Allegheny Spurge Pachysandra procumbens	(8 plugs) ea 2.2"x2.2"x4"d	East Coast native great for Shade to Part Shade. 8"-12" Tall. Beautiful mottled green leaves. Spreads slowly to create colony. Semi-evergreen. Groundcover.	\$50.00 8-pk
Beardtongue Penstemon digitalis 'Husker Red'	(10 plugs) ea 2"x2"x5"d	Cultivated native selection. Full Sun to Part Shade. 2'-3' Tall. White snapdragon-like flower in summer. Burgundy foliage. Flowers attracts birds and butterflies. Deer-tolerant.	\$30.00 10-pk
Woodland Phlox	(8 plugs) ea	Cultivated native selection. Central and Eastern US and Canada. Creeping woodland perennial, with clouds of blousy blue flowers, 6"-7" in spring. Part Shade. Protect from deer and rabbits.	\$30.00
Phlox divaricata 'Blue Moon'	2.2"x2.2"x4"d		8-pk
New-England Aster Symphyotrichum novae- angliae	(10 plugs) ea 2"x2"x5"d	Tall, late-season knockout, native to East and Central US and Canada. Full Sun. 4'-6'. Striking flowers purple-pink in late summer/fall. Widely adaptable to soil conditions. Attractive to pollinators.	\$30.00 10-pk
Foamflower	(10 plugs) ea	Eastern U.S. native. Part to Full Shade. Likes moist, well-drained soil high in organic matter. Naturalizing ground cover. Showy pink-white flower in May. Size 8"-12" Spreads by runners forming clumps.	\$40.00
Tiarella cordifolia	2"x2"x5"d		10-pk

# **The Pollinator Pathway Promise**

Would you like to make your yard a rich habitat for pollinators? Please visit the <u>Putnam Pollinator Pathway</u> webpage to learn more about the pollinator pathway movement. You'll find pollinator-friendly resources including informative videos and plant lists. You can take the pledge, ask for more information and even order an attractive sign for your yard.

Visit us at cceputnamcounty.org/PPP

