A Description of Plants Included in the LLCT Spring Kits

The plants have been curated by Evan Abramson, principal at Landscape Interactions, and by Dr. Robert Gegear, professor of biology at UMASS Dartmouth and director of The New England Beecology Project. Both are LLCT project partners.

**Pussy Willow (Salix discolor): 2 plants included in a kit.** The furry catkins are one of spring's earliest harbingers. A showy ornamental, the silver pussy willows appear before the leaves and make great cut stems. Proper pruning gives maximum impact in landscaping. Leaves are shiny, dark green with a velvety-white underside.

*Type:* shrub-tree/deer resistant  
*Exposure:* full sun, part shade  
*Nutrient:* pollen (M); nectar (M&F)  
*Soil:* moist, wet  
*Bloom Time:* Mar, Apr  
*Height:* 6-25 ft.  
*Spread:* 4-12 ft.

(Photo courtesy Vermont Willow Nursery)

**Lowbush Blueberry (Vaccinium angustifolium): 2 plants included in a kit**  White blooms in spring are followed by edible berries. Foliage turns from red-green in spring to dark blue-green in summer to maroon-purple in fall. Planting more than one plant is beneficial for fruit production and pollinators!

*Type:* shrub/deer resistant  
*Exposure:* full sun, part shade, shade  
*Nutrient:* nectar  
*Soil:* dry, moist  
*Bloom Time:* May, Jun  
*Height:* 1-2 ft.  
*Spread:* 1-3 ft.

**Virginia Rose (Rosa virginiana): 2 plants included in a kit.** Attractive pink flowers followed by red fruits that persist for months. Dark green foliage warms up to fire orange-red in the fall. Fast-growing, cold hardy, and tolerant of poor soils.

*Type:* shrub/deer resistant  
*Exposure:* full sun, part shade  
*Nutrient:* pollen  
*Soil:* dry, moist, wet  
*Bloom Time:* Jun, Jul  
*Height:* 4-6 ft.  
*Spread:* 6-8 ft.

By Alvesgaspar - Own work, CC BY-SA 3.0, https://commons.wikimedia.org/w/index.php?curid=27748986

**Carolina Rose (Rosa carolina): 1 plant included in a kit.** Attractive pink flowers followed by equally stunning fall rose hips. These easy to grow roses stay low and are well suited for borders. Native Roses are semi-

*Type:* shrub/deer resistant  
*Exposure:* full sun, part shade  
*Nutrient:* pollen  
*Soil:* dry, moist, wet  
*Bloom Time:* May, Jun  
*Height:* 1-3 ft.  
*Spread:* 3-4 ft.

Due to nursery availability, please note that the Carolina Rose is available for pick up on July 27th and 28th.
Take note: Willows are dioecious; they have both male and female trees. Both are required for reproduction. Only male flowers produce pollen, while both sexes produce nectar. Willows are extremely important on the landscape; they are the earliest flowering tree in most of North America and provide critical pollen and nectar for emerging bees. Willow roots travel a long way and will seek out drains and other sources of moisture. They also transpire a large quantity of water and can dry out a heavy clay soil; therefore, do not plant willows near a septic system, building, or foundation.

**Cranberry (Vaccinium macrocarpon): 1 plant included in a kit.** Low-growing, woody vine with small, white-pink flowers. Small green leaves turn bright red in fall. Edible (tart) plump, red-dark purple fruit ripens in Sep-Oct. Can be used as an evergreen groundcover in moist areas of a yard, or grown as a specimen plant in a small garden.

**Type:** perennial/deer resistant (some)  
**Nutrient:** nectar  
**Exposure:** full sun, part shade  
**Soil:** moist, wet  
**Height:** 4-6 in.  
**Spread:** 3-4 ft.

**Northern Bush Honeysuckle (Diervilla lonicera): 1 plant included in a kit.** Not the invasive, this small shrub has dense, dark green foliage that turns yellow-orange, then red to purple in the autumn — the more sunlight, the more dramatic. Small, bell-shaped flowers are yellow-green at first, becoming orange or purplish-red. Drought and poor, rocky soil tolerant. Low maintenance.

**Type:** shrub/deer resistant  
**Nutrient:** nectar  
**Exposure:** part shade, shade  
**Soil:** dry  
**Height:** 1-3 ft.  
**Spread:** 4 ft.

**Meadow Willow (Salix petiolaris):** A well-behaved, low-maintenance, garden plant. Good for erosion control. Tolerates poor soil and drought (once established). Spreads by seed, unlike many willows. Twigs are yellow, green, reddish or brown, and young growth is covered with hairs before turning smooth.

**Type:** shrub/deer resistant  
**Nutrient:** pollen (M); nectar (M&F)  
**Exposure:** full sun, part shade  
**Soil:** moist, wet  
**Height:** 5-10 ft.  
**Spread:** 10-20 ft.

**Shining Willow (Salix lucida ssp. Lucida):** Forms a large shrub or small tree with twigs that are a shiny light brown. Leaves are deep green and have a "varnished" appearance—believed by many to be one of the most beautiful of our willows. Prefers edge habitats and does not form large stands.

**Type:** shrub-tree/deer resistant  
**Nutrient:** pollen (M); nectar (M&F)  
**Exposure:** full sun, part shade, shade  
**Soil:** moist, wet  
**Height:** 3-20 ft.  
**Spread:** 10-20 ft.

**Willow Cuttings Offered A La Carte**

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**Spread:** 10-20 ft.
Organic Soil Solutions
Lincolnite Mike Murray is the owner of this all organic lawn care and landscaping company. They use an organic and proactive approach to plant and soil health care. They are supplying the compost/soil mix at the Birches site.
Office: 154 B Lincoln Road, Lincoln, MA 01773 — Workshop: 54 Knox Trail, Acton, MA 01720
Phone: 781-937-9992
Contact: mikem@organicsoilsolutions.com
organicsoilsolutions.com

Bigelow Nurseries
455 West Main Street, P.O. Box 718, Northboro MA 01532
Phone: (508) 845-2143
Contact: cs@bigelownurseries.com
bigelownurseries.com

Kohl Gardens
Adam Kohl is the owner and operator of a native plant nursery in the North Quabbin area of Massachusetts specializing in local-genotype, wild-origin, seed-grown plants. Adam also offers a range of services (field botany, habitat planning, seed collection, site assessments, and horticultural consulting) and education (plant-insect interactions, presentations, walks, and private & group lessons).
Contact: kohlgardens@gmail.com
kohlgardens.com
Follow on Instagram: https://www.instagram.com/interested_in_plants/

Wing and A Prayer
Amy Pulley is the owner and operator of a native plant nursery in Cummington, Massachusetts specializing in pollinator plants. The nursery has regular hours on Sun. and Mon. from 9 am to 3 pm. Amy is glad to greet and spend time with anyone interested in learning more about pollination systems and creating habitat. Call if you would like help or to purchase plants. Go and browse anytime; call ahead if you want to meet with Amy.
Contact: creamery3@verizon.net or call (413) 634-5659
Follow on Facebook: https://www.facebook.com/wingandaprayernursery/

Vermont Willow Nursery
Sonia and Michael Dodge are the owners and operators of this incredible willow farm located on 50 acres of fertile farmland in Fairfield, Franklin County, Vermont. Michael is a plantsman and horticulturalist with a distinguished and fascinating history. After many years, they are selling the farm and ready to retire for the second time. Contact them if you are interested!
Contact: WillowmanVT@me.com
willowsvermont.com

Ward’s Nursery & Garden Center
600 S Main St, Great Barrington, MA 01230
Phone: (413) 528-0166
wardsnursery.com

Ernst Seed
Ernst Conservation Seeds, Inc., 8884 Mercer Pike, Meadville PA 16335
Phone: (800) 873-3321
Contact: sales@ernstseed.com
ernstseed.com