

## <u>Growing</u> <u>Native Plants</u>

447 Winthrop Road, Deep River, Ct. 06417 (860) 526-9056 <u>www.acergardens.com</u> email – acer@acergardens.com

With the growing emphasis on caring for and being kind to the environment, more and more gardeners are interested in growing native plants. By definition, native plants are well-adapted to the climate, are usually low-maintenance and thrive under a range of conditions, offering a wide array of colors, shapes and textures. Planted strategically in your garden they will attract butterflies and beneficial birds and insects and are natural choices for the New England landscape. As a bonus, they're already used to the extreme weather conditions we sometimes find here in Connecticut!

The soil they grow in suits them and, watered regularly during their first season, they require little on-going care and are generally resistant to diseases and insects. Even better, they don't need fertilization or winter protection in order to thrive and will readily adapt to changing light and soil patterns.

By planting native plants you help to restore part of Connecticut's natural ecology. Birds, in the fall, will look for native trees and shrubs for food and nesting places for the winter. Even more importantly, planting natives is an investment in the future.

Nursery-propagated plants are readily available for the listed natives. Please do not remove native plants from the wild.

Here are partial listings of some of the natives available at Acer Gardens. An extended listing of our many selections is available at the nursery. Please talk to staff if you have special requirements and let us help you design a native, virtually maintenance-free garden.

## **Native Wildflowers/Perennials**

Aquilegia canadensis Wild Columbine Flowers in May

Tolerates full sun to some shade

Attracts hummingbirds

Ascelepias tuberosa Butterfly Weed Flowers in May

Prefers sun but drought-resistant

Attracts butterflies

Aster novae-angliae New England Aster Clusters of purple blossoms in Sept.

Takes sun to partial shade

Re-seeds itself

Coreopsis verticillata Threadleaf Coreopsis Yellow flowers throughout summer

Requires full sunlight

Wide range of soil tolerance

Echinacea purpurea Cone Flower Purple flowers from late June-Sept.

Needs well-drained soil

Tolerates drought once established

Liatris spicata Spike Gayfeather Purple flowers from Mid-July – Sept.

Grows best in sunny, moist soil

Attracts bees

Lobelia cardinalis Cardinal Flower Red flowers in August

Needs moist soil

Should have winter mulch

Phlox divaricata Wild Blue Phlox Blue-lilac flowers in April-May

Lightly fragrant Prefers shade

Physostegia virginiana Obedient Plant Pink flowers July-August

Can act as a ground cover Wants sun and moist soil

Tiarella cordifolia Foamflower Fluffy white flowers in late spring

Can be used as ground cover Needs average to moist soil

**Ferns** 

Adiantum pedatum Maidenhair Fern Needs shade

Prefers moist, loose soil

Dryopteris cristata Toothed Wood Fern Fronds can stay green all winter

2' tall

Can take some sun

Matteuccia struthiopteris Ostrich Fern Large fern forming clumps

Spreads aggressively by the roots With sun and moisture will grow to 5'

Osmunda cinnamomea Cinnamon Fern Forms dense, 5' clumps

Needs moist soil and part shade

Polystichum acrostichoides Christmas Fern Useful under trees

Tolerates dry soil Grows 1 ½' tall

**Ornamental Grasses** 

Acorus calamus Sweet Flag Tolerates full sun to part shade

Water-loving

A marginal plant for streams and ponds

Carex pennsylvanica Pennsylvania Sedge Drought tolerant

Can be grown as a groundcover Will thrive in full sun or shade

Chasmanthium latifolium	Northern Sea Oat	Prefers moist soil and full sun Established plants are drought-tolerant Leaves and seed heads turn to bronze
Panicum virgatum	Switchgrass	3' – 5' Purplish flower heads in early fall Grass is tan in winter
Schizachyrium scoparium	Little Bluestem	Forms large clumps Tolerates wide range of soils Handles drought well
<u>Vines</u> Lonicera sempervirens	Trumpet Honeysuckle	Scarlet flowers in summer/autumn Needs support A favorite of hummingbirds
Parthenocissus quinquefolia	Virginia Creeper	Vigorous grower to 50' Brilliant red leaves in fall
Classia		
<u>Shrubs</u> Clethra alnifolia	Sweet Pepperbush	Fragrant white flowers from July on Prefers acidic soil 6' – 9' tall
Hydrangea arborescens	Annabelle	Takes sun but thrives in shade Suckers freely Blooms on new wood
Ilex glabra	Inkberry	Evergreen foliage Prefers full sun
Itea virginica	Sweetspire	White flowers in early summer
Kalmia latifolia	Mountain Laurel	CT's state flower Flowers in June Full sun produces more flowers
Rhododendron maximum	Rosebay	Prefers a.m. sun, p.m. shade Moist soil a plus Very showy shrub
Rhododendron viscosum	Swamp Azalea	White flowers in summer Enjoys a soggy spot $3'-7'$
Rhus aromatica	Fragrant Sumac	Yellow flowers in late March Slow growth rate Showy Autumn foliage
Spirea latifolia	Meadowsweet	Thrives near beaches Blooms in mid-summer

X 7 11 . 1 1	TT' 11 1 G 1	7771 '. CI ' '
Viburnum trilobum	Highbush Cranberry	White flowers in spring
v Iouillulli u lloouill	Trighoush Clanoch y	willie flowers in spring

Red peppers in late summer Berries make good preserves

**Trees** 

Acer rubrum Red Maple Fast-growing

Silvery bark 40' – 70' tall

Betula nigra River Birch Tolerates summer heat

Forms a handsome clump

Seldom troubled by insect pests

Carpinus caroliniana American Hornbeam Blue-green foliage

20 - 40' tall

Will grow along rivers and streams

Cercis canadensis Redbud Good companion to dogwood

Showy deep-pink flowers

Blooms heavily from a young age

Cornus florida Flowering Dogwood Ornamental spring-bloomer

Prefers consistently moist soil Red-purple leaves in the fall

Fagus grandifolia American Beech Prefers moist, rich soil

Can grow 90' tall

Good food source for wildlife

Nyssa sylvatica Sour Gum Excellent tree for fall color

Transplants easily

Will not tolerate very dry soil

Pinus strobus White Pine Largest northeastern conifer

Winter cover for birds Can grow 100' tall

Prunus pennsylvanica Fire Cherry Does well in sunny locations

Tolerate poor soil and strong winds

Fall color is yellow to red

Quercus alba White Oak Connecticut's state tree

Can live for centuries
Attracts wildlife

<sup>© 2018 •</sup> Acer Gardens, Inc. All Material provided is protected under United States and International copyright laws. The Information Sheets are the property of Acer Gardens. You may print this material for your own personal, non-commercial use but you may not sell it, offer it for sale or use it to construct any kind of electronic database. The information may not be modified and retains all copyright protection. The Acer Gardens logo and name may not be used on any material other than its own.