

# CAES Valley Laboratory CNLA Discovery and Education Garden



## Plant information and planting map

153 Cook Hill Rd,  
Windsor, CT - 06095  
(860) 683-4977

This pamphlet lists plants by growth form, then common name, with bed numbers (corresponding to map).

### Shrubs

Arborvitae, Dwarf American : 5  
Arborvitae, Green Midget : 14  
Azalea, Deciduous : 8b, 8c, 9  
Azalea, Evergreen : 5, 8b, 8c  
Azalea, Exbury : 13  
Azalea, Knap Hill : 13  
Azalea, Swamp : 9  
Barberry, Dwarf Red Japanese: 13  
Bayberry, Northern : 19  
Blue Mist Shrub : 13  
Blueberry, Highbush : 13  
Bog Rosemary : 9  
Boxwood, Common : 10  
Boxwood, Littleleaf : 10  
Broom, Warminster : 15  
Buckeye, Bottlebrush : 18  
Burning Bush : 15  
Butterfly Bush : 17  
Chokeberry, Red : 17  
Cinquefoil, Bush : 12  
Cotoneaster, Rockspray : 4  
Deutzia, Slender : 16  
Dogwood, Redosier : 27  
Dogwood, Tatarian : 17  
Enkianthus, Redvein : 11  
Falsecypress, Golden Thread : 11  
Falsecypress, Hinoki : 10  
Flowering Quince : 10  
Forsythia : 15  
Fothergilla, Dwarf : 21  
Holly, Blue or Meserve : 2  
Holly, Japanese : 2  
Hydrangea, Bigleaf : 7  
Hydrangea, PeeGee : 21  
Inkberry : 3

Juniper, Blue Pfitzer : 7  
Leatherleaf, Dwarf : 5  
Leucothoe, Coast : 4  
Lilac, Common : 13  
Maple, Japanese : 8b  
Mockorange : 18  
Mountain Laurel : 8b, 25, 30  
Ninebark, Common : 3  
Pieris : 8c  
Pieris, Japanese : 8c, 9  
Pine, Compact White : 8c, 9  
Pine, Contorted White : 5  
Pine, Dense White : 8c  
Pine, Mugo : 15  
Privet, California : 19  
Rhododendron : 8a, 23, 25, 26, 30  
Rhododendron, Catawba : 7  
Rhododendron, Korean : 13  
Rhododendron, PJM : 7  
Rhododendron, Rosebay : 7  
Rhododendron, Yaku : 5  
Rose : 13  
Rose of Sharon : 13  
Smokebush : 16  
Spirea, Billiard : 13  
Spirea, Bumald : 13  
Spirea, Japanese : 7  
Spruce, Compact White : 8b  
Spruce, Dwarf Alberta : 13  
Spruce, Dwarf Black : 13  
Spruce, Dwarf White : 8b  
Sumac, Fragrant : 18  
Summersweet, Pink : 4  
Sweetspire, Virginia : 11  
Viburnum, Doublefile : 16  
Weigela : 21  
Winterberry : 8c, 9, 14  
Witchhazel : 18  
Yew, Anglojap : 7, 11  
Yucca, Adam's Needle : 26

### Trees

Atlantic White Cedar : 13  
Beech, Fastigiata European : 28  
Birch, Paper or White : 23  
Birch, River : 27  
Cedar, Blue Atlas : 11  
Cherry, Oriental : 24  
Crabapple : 21  
Dawn Redwood : G\*  
Dogwood, Pink Flowering : 7  
Douglas Fir : G  
Elm, American 'Liberty' : G  
Fir, Canaan : G  
Fir, Fraser : 16  
Fir, White : 25  
Hemlock, Canada : 20  
Holly, American : 4  
Honeylocust, Thornless : 25  
Hornbeam, European : 26  
Japanese Umbrella Pine : 8a  
Katsura Tree : 30  
Larch, Common (European) : 30  
Lilac, Japanese Tree : 29  
London Planetree : G  
Linden, Littleleaf : G  
Magnolia, Saucer : 13  
Magnolia, Star : 12  
Maidenhair Tree : 30  
Maple, Japanese : 1, 15  
Maple, Paperbark : 29  
Maple, Red : 21  
Maple, Sugar : G  
Oak, Northern Red : 7  
Oak, Pin : 25  
Pine, Contorted White : 5  
Pine, Eastern White : 27  
Pine, Japanese White : 24  
Pine, Limber : 10  
Plum Yew, Japanese : 26  
Redbud, Eastern : 7  
Seven-son Flower : 29

Shadblow : 3  
Silverbell, Carolina : 26  
Sourwood : 11  
Spruce, Colorado : 7  
Spruce, Norway : 7  
Stewartia, Korean : 17  
Sweetgum, American : 23  
Tulip Poplar : G  
Tupelo, Black : 30  
Willow, Golden Weeping : 24  
Willow, Pussy : 13  
Zelkova, Japanese : 25

### Perennials

Aster, New England : 17  
Baby's Breath : 8a  
Baby's Breath, Creeping : 18  
Basket of Gold : 13  
Blanket Flower : 16  
Bleeding Heart, Old Fashioned: 12  
Candytuft : 6  
Columbine : 19  
Coneflower : 6, 10  
Black-eyed Susan, Orange : 6  
Coral Bells : 8b  
Daisy, Shasta : 18  
Day Lily : 7  
False Spirea : 7  
Foxglove : 15  
Heather : 10  
Heath, Spring : 16  
Inca Lily : 8c  
Iris, Bearded : 8a  
Iris, Japanese : 16  
Lily : 8a  
Plantain Lily : 21  
Mallow, Rose : 26  
Peony : 4  
Phlox, Summer : 16  
Pincushion Flower : 16  
Poppy, Oriental : 16

Pincushion Flower : 16  
 Plantain Lily : 8a, 21  
 Poppy, Oriental : 16  
 Primrose : 7  
 Russian Sage : 15  
 Speedwell : 8c  
 Stonecrop : 4  
 Tickseed : 6  
 Violet : 7  
 Yarrow, Common : 6

**Ground Covers**

Bearberry : 3  
 Bugleweed : 7  
 Hen and Chicks : 4  
 Juniper, Blue Rug : 8b  
 Mountain Pink : 6  
 Periwinkle, Common : 2  
 Siberian Carpet : 13  
 Wintercreeper: 8a, 9

**Grasses**

Bamboo, Yellow Culm : 22  
 Fescue, Blue : 16  
 Fountain Grass : 9, 14  
 Japanese Blood Grass : 15  
 Maiden Grass : 6  
 Porcupine Grass : 19

**Vines**

Boston Ivy : 2  
 Clematis, Hagley Hybrid: 15  
 Honeysuckle, Goldflame : 28  
 Hydrangea, Climbing : 7

**Native Plant Garden\*\***  
 (foundation plantings by main building)

**Shrubs**

Blueberry, Highbush  
 Lowbush  
 Fothergilla, Dwarf  
 Fringetree  
 Hydrangea, Oakleaf  
 Inkberry  
 Mountain Laurel  
 Summersweet, Hummingbird  
 Sweetspire, Virginia  
 Viburnum, Korean Spice

**Perennials**

Bleeding Heart, Fringed  
 Bugbane  
 Cranesbill  
 Solomon's Seal

**Trees**

Dogwood, Corneliancherry  
 Dogwood, Kousa

**Other Plants**

English Ivy  
 Sweet Woodruff  
 Wisteria, Japanese

For more information on plant characteristics and latin names, refer to: [www.ct.gov/caes](http://www.ct.gov/caes)

This pamphlet was an independent project by John Duclos of Central Connecticut State University with Rose Hiskes and James LaMondia of the Connecticut Agricultural Experiment Station.

\*Trees with a G designation are found throughout the grounds

\*\*Kousa dogwood, English ivy, Sweet woodruff and Japanese wisteria were already in place when the native garden was installed. Korean Spice Viburnum is used because it is resistant to viburnum leaf beetle, a pest likely to become problematic in Connecticut.

The Connecticut Agricultural Experiment Station

Valley Laboratory

CNLA Discovery and Education Garden

20 m  
 50 ft

■ = Bench

