

**Master Plant Inventory List
2004-2005 School Landscape IPM Pilot
Iowa State University Extension**

<i>Plant common name</i>	<i>Scientific name</i>
A	
Adam's Needle	Yucca smalliana [MO Plants]
Ajuga	Ajuga reptans [NC State]
Alpine currant	Ribes alpinum
American basswood	Tilia americana
American cranberry viburnum	Viburnum trilobum
American elm	Ulmus americana
Amur maple	Acer ginnala
Apple	Malus sylvestris [Vanderbilt]
Arrowwood Viburnum	Viburnum dentatum
Austrian pine	Pinus nigra
Autumn Blaze maple	Acer x freemanii [MI State]
Autumn Purple ash	Fraxinus americana 'Autumn Purple'
B	
Barberry	Berberis spp. [Clemson]
Bar Harbor juniper	Juniperus horizontalis 'Bar Harbor'
Beauty bush	Kolkwitzia amabilis
Bird's Nest spruce	Picea abies 'Nidiformis'
Bitternut hickory	Carya cordiformis
Black Haw Viburnum	Viburnum prunifolium
Black Hills spruce	Picea glauca var. densata [ND]
Black cherry	Prunus serotina
Black chokeberry	Aronia melanocarpa
Black maple	Acer nigrum [Univ. VT]
Black walnut	Juglans nigra
Bleeding heart	Dicentra spectabilis [MO Botan Gard]
Blue rug juniper	Juniperus horizontalis 'Wiltoni'
Boxwood	Buxus sempervirens
Bradford pear	Pyrus calleryana 'Bradford'
Broadmoor juniper	Juniperus sabina 'Broadmoor'
Bristlecone pine	Pinus aristata
Buckthorn	Rhamnus frangula
Buffalo juniper	Juniperus sabina 'Buffalo'
Bumald spirea	Spiraea x bumalda
Bur oak	Quercus macrocarpa

C

Callery Pear	Pyrus calleryana
Chanticleer Pear	Pyrus calleryana "Chanticleer"
Chinese elm	Ulmus parvifolia
Chinese juniper	Juniperus chinensis
Chinese lilac	Syringa chinensis
Choke cherry	Prunus virginiana [Univ. VT]
Colorado spruce	Picea pungens
Columnar buckthorn	Rhamnus frangula 'Columnaris'
Common lilac	Syringa vulgaris
Common mulberry	Morus alba
Concolor fir	Abies concolor
Coral bells	Heuchera spp. [Univ. IL]
Coralberry	Symphoricarpos orbiculatus [MO B G]
Cotoneaster	Cotoneaster divaricatus
Cottonwood	Populus deltoides
Crabapple	Malus spp. [Clemson]
Crimson King maple	Acer platanoides 'Crimson King'

D

Daylily	Hemerocallis spp. [Am Daylily Soc]
Douglas-fir	Pseudotsuga menziesii
Dwarf Alberta spruce	Picea glauca 'Conica'
Dwarf Japanese Garden juniper	Juniperus procumbens 'Nana'
Dwarf Korean lilac	Syringa meyeri 'Palibin'

E

European cranberry bush	Viburnum opulus
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F

False cypress	Chamaecyparis spp.
Flowering almond	Prunus glandulosa
Flowering quince	Chaenomeles speciosa
Flowering red leaf plum	Prunus x cistena
Forsythia	Forsythia x intermedia
Fothergilla	Fothergilla spp.
Fragrant sumac	Rhus aromatica

G

Ginkgo	Ginkgo biloba
Globe arborvitae	Thuja occidentalis 'Woodwardi'
Gold Barberry	Berberis x thunbergii variety
Gold Flame spirea	Spiraea x bumalda 'Gold Flame'
Golden ninebark	Physocarpus opulifolius 'Luteus'
Golden privet	Ligustrum ovalifolium 'Aureum' [OR]

Goldmound spirea
Gray Gleam juniper
Green ash
Grey dogwood

[Spiraea x bumalda 'Goldmound'](#)
[Juniperus scopulorum 'Gray Gleam'](#)
[Fraxinus pennsylvanica](#)
[Cornus racemosa](#)

H

Hackberry
Homestead elm
Honeylocust
Honeysuckle
Hydrangea

[Celtis occidentalis](#)
[Ulmus x 'Homestead'](#)
[Gleditsia triacanthos](#)
[Lonicera spp.](#)
[Hydrangea spp.](#)

J

Jack pine
Japanese tree lilac
Juniper

[Pinus banksiana](#) [Univ. WI]
[Syringa reticulata](#)
[Juniperus spp.](#) [Junipers of World]

K

Kentucky Coffeetree
Korean lilac
Korean pine

[Gymnocladus dioicus](#)
[Syringa x chinensis](#)
[Pinus koraiensis](#)

L

Larch
Lily of the Valley
Little leaf linden
Little Princess spirea

[Larix spp.](#)
[Convallaria majalis](#) [MO Botan Gard]
[Tilia cordata](#)
[Spiraea japonica 'Little Princess'](#)

M

Meyer lilac
Mock orange
Mugho pine
Myrtle

[Syringa meyeri](#)
[Philadelphus coronarius](#)
[Pinus mugo](#)
[Vinca minor](#) [OH State]

N

Nanking cherry
Ninebark
Norway maple
Norway spruce

[Prunus tomentosa 'Leucocarpa'](#) [ND]
[Physocarpus opulifolius](#)
[Acer platanoides](#)
[Picea abies](#)

O

Ohio buckeye [Aesculus glabra](#)
Old Gold Pfitzer Juniper [Juniperus x pfitzeriana 'Old Gold'](#) [IL]
Ornamental grass [Miscanthus spp.](#) [Univ. MN]

P

Paperbark maple [Acer griseum](#)
Pathfinder juniper [Juniperus scopulorum 'Pathfinder'](#)
Peony [Paeonia spp.](#) [Cornell Univ.]
Persian Parrotia [Parrotia persica](#)
Pin oak [Quercus palustris](#)
PJM Rhododendron [Rhododendron x 'P.J.M.'](#)
Plantain lilly [Hosta spp.](#) [American Hosta Soc]
Ponderosa pine [Pinus ponderosa](#)
Prairifire crabapple [Malus 'Prairifire'](#) [MO Botan Garden]
Prince of Wales juniper [Juniperus horizontalis 'Prince of Wales'](#)
Privet [Ligustrum spp.](#)
Purple coneflower [Echinacea purpurea](#) [MO Botan Gard]
Purple leaf plum [Prunus cerasifera](#)
Purple Sand Cherry [Prunus x cistena](#)

Q

Quaking aspen [Populus tremuloides](#)

R

Redbud [Cercis canadensis](#)
Red cedar [Juniperus virginiana](#)
Red maple [Acer rubrum](#)
Red oak [Quercus rubra](#)
Red pine [Pinus resinosa](#)
Red Sunset maple [Acer rubrum 'Red Sunset'](#)
Red twig dogwood [Cornus sericea](#)
Rhododendron [Rhododendron spp.](#) [Am Rhodod Soc]
River birch [Betula nigra](#)
Rocky mountain juniper [Juniperus scopulorum](#)
Rose [Rosa spp.](#) [Univ. Illinois]
Rose of Sharon [Hibiscus syriacus](#)
Royal Red maple [Acer platanoides 'Royal Red'](#)

S

Sargent crabapple [Malus sargentii](#)
Serviceberry [Amelanchier spp.](#)
Scots pine [Pinus sylvestris](#)
Shagbark hickory [Carya ovata](#)
Shingle oak [Quercus imbricaria](#)

Shrubby cinquefoil
Siberian elm
Siberian pea shrub
Silver maple
Smoke tree
Sourwood
Spirea
Staghorn sumac
Star magnolia
Sugar maple
Swamp white oak
Sweet gum
Sycamore

[Potentilla fruticosa](#)
[Ulmus pumila](#)
[Caragana arborescens](#)
[Acer saccharinum](#)
[Cotinus coggygria](#)
[Oxydendrum arboreum](#)
[Spiraea spp.](#)
[Rhus typhina](#)
[Magnolia stellata](#)
[Acer saccharum](#)
[Quercus bicolor](#)
[Liquidambar styraciflua](#)
[Platanus occidentalis](#)

T

Tartarian dogwood
Techny arborvitae
Thornless Cockspur Hawthorn
Tree of Heaven
Tuliptree

[Cornus alba](#)
[Thuja occidentalis 'Techny'](#)
[Crataegus crus-galli var. inermis](#)
[Ailanthus altissima](#)
[Liriodendron tulipifera](#)

V

Vanhoutte spirea

[Spiraea x vanhouttei](#)

W

Weeping cherry
Weeping mulberry
Weeping willow
Weigela
White ash
White birch
White oak
White pine
White spruce
Winged euonymus
Winterberry

[Prunus subhirtelia 'Pendula'](#)
[Morus alba 'Pendula'](#)
[Salix alba](#)
[Weigela florida](#)
[Fraxinus americana](#)
[Betula papyrifera](#)
[Quercus alba](#)
[Pinus strobus](#)
[Picea glauca](#)
[Euonymus alatus](#)
[Ilex verticillata](#)

Y

Yellow birch
Yellow twig dogwood
Yew

[Betula alleghaniensis](#)
[Cornus sericea alba](#)
[Taxus spp.](#)

[All plant identification links, except as noted, made to University of Connecticut Plant Database -- <http://www.hort.uconn.edu/plants/index.html>]