

Common name	Scientific name
abelia, glossy	<i>Abelia × grandiflora</i>
acacia	<i>Acacia</i> spp.
Adam's needle, yucca	<i>Yucca filamentosa</i>
African iris	<i>Dietes iridioides</i> (synonym <i>Dietes vegeta</i>)
African violet	<i>Saintpaulia ionantha</i>
agapanthus	<i>Agapanthus africanus</i>
ageratum	<i>Ageratum</i> spp.
ajuga	<i>Ajuga reptans</i>
Algerian ivy	<i>Hedera canariensis</i>
allamanda	<i>Allamanda cathartica</i>
allium	<i>Allium</i> spp.
alyssum	<i>Alyssum</i> spp.
amaryllis	<i>Hippeastrum</i> cultivars
American arborvitae	<i>Thuja occidentalis</i>
American dogwood	<i>Cornus stolonifera</i>
American holly	<i>Ilex opaca</i>
American plane tree	<i>Platanus occidentalis</i>
angelwing jasmine	<i>Jasminum nitidum</i>
anise, Chinese	<i>Illicium anisatum</i>
anise, Florida	<i>Illicium floridanum</i>
anise, purple	<i>Illicium floridanum</i>
anise, star	<i>Illicium parviflorum</i>
anthurium	<i>Anthurium andraeanum</i>
aralia, Japanese	<i>Fatsia japonica</i>
arborvitae, American	<i>Thuja occidentalis</i>
arborvitae, Oriental	<i>Platyclusus orientalis</i> (synonym <i>Thuja orientalis</i>)
areca palm	<i>Chrysalidocarpus lutescens</i>
Arizona cypress	<i>Cupressus arizonica</i>

Common name	Scientific name
arum lily	<i>Zantedeschia cutlivars</i>
ash	<i>Fraxinus</i> spp.
asparagus "fern"	<i>Asparagus</i> spp
aster	<i>Aster</i> spp.
astilbe	<i>Astilbe</i> spp
aucuba, gold-dust plant	<i>Aucuba japonica</i>
Australian tree fern	<i>Cyathea australis</i>
azalea species	<i>Rhododendron</i> spp.
baby's breath	<i>Gypsophila paniculata</i>
bachelor's button	<i>Gomphrena</i> cultivars
bald cypress	<i>Taxodium distichum</i>
balloon flower	<i>Platycodon grandiflorus</i>
bamboo, heavenly	<i>Nandina domestica</i>
bamboo palm	<i>Chamaedorea erumpens</i>
bamboo palm	<i>Rhapis excelsa</i>
banana	<i>Musa aluminata</i>
banana shrub	<i>Michelia figo</i>
barberry	<i>Berberis</i> spp.
barberry	<i>Berberis × gladwynensis</i>
barberry, Japanese	<i>Berberis thunbergii</i>
bee balm	<i>Monarda didyma</i>
begonia	<i>Begonia</i> spp.
bellflower	<i>Campanula</i> spp.
bergamot	<i>Monarda didyma</i>
birch, river	<i>Betula nigra</i>
bird-of-paradise	<i>Strelitzia reginae</i>
bishop's flower	<i>Ammi majus</i>
black gum	<i>Nyssa sylvatica</i>

Preemergence Herbicides for Use in Ornamentals
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Common name	Scientific name
black-eyed Susan	<i>Rudbeckia fulgida</i> , <i>R. hirta</i>
blanket flower	<i>Gaillardia</i> spp.
blazing star	<i>Liatris spicata</i>
blue lace flower	<i>Trachelium caeruleum</i>
blue Pacific juniper	<i>Juniperus conferta</i>
blue star juniper	<i>Juniperus squamata</i>
blue throatwort	<i>Trachelium caeruleum</i>
bluebeard	<i>Caryopteris incana</i>
bottlebrush, lemon	<i>Callistemon citrinus</i>
bottlebrush, weeping	<i>Callistemon viminalis</i>
bougainvillea	<i>Bougainvillea</i> spp.
boxwood	<i>Buxus</i> spp.
boxwood, littleleaf	<i>Buxus microphylla</i>
Bradford pear	<i>Pyrus calleryana</i> 'Bradford'
buckeye, red	<i>Aesculus pavia</i>
bush, butterfly	<i>Buddleja davidii</i> , (synonym <i>Buddleia davidii</i>)
bush lantana	<i>Lantana camara</i>
butcher's broom	<i>Ruscus hypophyllum</i>
buttercup	<i>Ranunculus asiaticus</i>
butterfly bush	<i>Buddleja davidii</i> , (synonym <i>Buddleia davidii</i>)
butterfly weed	<i>Asclepias tuberosa</i>
caladium	<i>Caladium bicolor</i>
calla lily	<i>Zantedeschia cutlivars</i>
camellia	<i>Camellia</i> spp.
camellia, Japanese	<i>Camellia japonica</i>
camellia, sasanqua	<i>Camellia sasanqua</i>
Canary Island pine	<i>Pinus canariensis</i>
candytuft, evergreen	<i>Iberis sempervirens</i>

Common name	Scientific name
cape jasmine or jessamine	<i>Gardenia augusta</i> (synonym <i>G. jasminoides</i>)
carnation	<i>Dianthus caryophyllus</i>
Carolina jessamine	<i>Gelsemium sempervirens</i>
cast iron plant	<i>Aspidistra elatior</i>
cedar, Eastern red	<i>Juniperus virginiana</i>
cedar, Southern red	<i>Juniperus silicicola</i>
chalcus	<i>Murraya paniculata</i>
cherry	<i>Prunus</i> spp.
cherry laurel, American	<i>Prunus caroliniana</i>
cherry laurel, English	<i>Prunus laurocerasus</i>
chestnut	<i>Castanea</i> spp.
chestnut oak	<i>Quercus prinus</i>
Chinese anise	<i>Illicium anisatum</i>
Chinese elm	<i>Ulmus parvifolia</i>
Chinese fan palm	<i>Livistona chinensis</i>
Chinese holly	<i>Ilex cornuta</i>
Chinese juniper	<i>Juniperus chinensis</i>
Chinese privet, variegated	<i>Ligustrum sinense</i> 'Variegated'
Christmas palm	<i>Veitchia merrillii</i>
chrysanthemum	<i>Chrysanthemum</i> spp.
chrysanthemum	<i>Dendranthema</i> × <i>grandiflorum</i>
citrus, ornamental	<i>Citrus</i> spp.
clevera	<i>Cleyera japonica</i> , see also <i>Ternstroemia gymnanthera</i>
climbing lily	<i>Gloriosa rothschildiana</i> , see <i>G. superba</i> 'Rothschildiana
coastal leucothoe	<i>Leucothoe axillaris</i>

Common name	Scientific name
cockscomb, cock's comb	<i>Celosia cristata</i>
coleus	<i>Coleus</i> spp.
columbine	<i>Aquilegia</i> cultivars
coneflower	<i>Echinacea purpurea</i>
Confederate jasmine	<i>Trachelospermum jasminoides</i>
copperleaf	<i>Acalypha wilkesiana</i>
coral bells	<i>Heuchera sanguinea</i>
coreopsis	<i>Coreopsis</i> spp.
cosmos	<i>Cosmos</i> spp.
cotoneaster	<i>Cotoneaster</i> spp.
cotoneaster, cranberry	<i>Cotoneaster apiculatus</i>
cottonwood, Eastern	<i>Populus deltoides</i>
crape myrtle	<i>Lagerstroemia indica</i>
creeping juniper	<i>Juniperus horizontalis</i>
croton	<i>Codiaeum variegatum</i>
cypress, Arizona	<i>Cupressus arizonica</i>
cypress, bald	<i>Taxodium distichum</i>
cypress, false	<i>Chamaecyparis</i> spp.
cypress, Hinoki	<i>Chamaecyparis obtusa</i>
cypress, Italian	<i>C. sempervirens</i>
cypress, Lawson's	<i>Chamaecyparis lawsoniana</i>
cypress, Leyland	× <i>Cupressocyparis leylandii</i>
cypress, Sawara	<i>Chamaecyparis pisifera</i>
cypress spp.	<i>Cupressus</i> spp.
daffodil	bulbs, ornamental
daffodil	<i>Narcissus</i> spp.
dahlia	<i>Dahlia</i> spp.
daisy, gloriosa	<i>Rudbeckia hirta</i>
daisy, shasta	<i>Chrysanthemum superbum</i>
date palm, pigmy	<i>Phoenix roebelinii</i>

Common name	Scientific name
daylily	<i>Hemerocallis</i> spp.
delphinium	<i>Delphinium</i> spp.
deutzia	<i>Deutzia</i> spp.
dianthus	<i>Dianthus plumarius</i>
dogwood, American	<i>Cornus stolonifera</i>
dogwood, flowering	<i>Cornus florida</i>
dogwood, kousa	<i>Cornus kousa</i>
dracaena	<i>Dracaena</i> spp.
drake elm	<i>Ulmus parvifolia</i>
drooping leucothoe	<i>Leucothoe fontanesiana</i>
dusty miller	<i>Senecio cineraria</i>
Eastern cottonwood	<i>Populus deltoides</i>
Eastern red cedar	<i>Juniperus virginiana</i>
Eastern white pine	<i>Pinus strobus</i>
elaeanthus, thorny	<i>Elaeagnus pungens</i>
elm	<i>Ulmus</i> spp.
elm, Chinese	<i>Ulmus parvifolia</i>
elm, drake	<i>Ulmus parvifolia</i>
English ivy	<i>Hedera helix</i>
escallonia	<i>Escallonia</i> spp.
eucalyptus	<i>Eucalyptus</i> spp.
eucalyptus, silver dollar	<i>Eucalyptus cinerea</i>
euonymous	<i>Euonymous</i> spp.
euonymous, creeping	<i>Euonymous fortunei</i>
euonymous, evergreen	<i>Euonymous japonica</i>
euonymous, spreading	<i>Euonymous kiautshovicus</i>
European fan palm	<i>Chamaerops humilis</i>
false bird of Paradise	<i>Heliconia</i> species

Common name	Scientific name
false cypress	<i>Chamaecyparis</i> spp.
false holly	<i>Osmanthus heterophyllus</i>
false saffron	<i>Carthamus tinctorius</i>
false spiraea	<i>Astilbe</i> spp.
false spiraea	<i>Astilbe</i> cultivars
fan palm, Chinese	<i>Livistona chinensis</i>
fan palm, European	<i>Chamaerops humilis</i>
fan palm, Mexican	<i>Washingtonia robusta</i>
fan palm, Washington	<i>Washingtonia robusta</i>
fatshedera	× <i>Fatshedera lizei</i>
“fern”, asparagus	<i>Asparagus</i> spp.
fern, Australian tree	<i>Cyathea australis</i>
fern, Japanese painted	<i>Athyrium nipponicum</i>
fern, leatherleaf	<i>Rumohra adiantiformis</i>
“fern”, tree	<i>Asparagus virgatus</i>
figus	<i>Ficus</i> spp.
figus, mini	<i>Ficus benjamina</i>
fiddleleaf fig	<i>Ficus lyrata</i>
fig, fiddleleaf	<i>Ficus lyrata</i>
fig, weeping	<i>Ficus benjamina</i>
firethorn	<i>Pyracantha</i> spp.
firethorn, Formosa	<i>Pyracantha koidzumii</i>
firethorn, scarlet	<i>Pyracantha coccinea</i>
fishtail palm	<i>Caryota</i> spp.
flame lily	<i>Gloriosa superba</i>
flame maple	<i>Acer ginnala</i>
fleabane	<i>Erigeron</i> cultivars
Florida anise	<i>Illicium floridanum</i>
florists chrysanthemum	<i>Dendranthema</i> × <i>grandiflorum</i>
florists’ cyclamen	<i>Cyclamen persicum</i>

Common name	Scientific name
flowering dogwood	<i>Cornus florida</i>
forsythia	<i>Forsythia</i> spp.
forsythia, border	<i>Forsythia</i> × <i>intermedia</i>
Fortune’s osmanthus	<i>Osmanthus</i> × <i>fortunei</i>
fountain grass	<i>Pennisetum</i> spp.
four o’clock	<i>Mirabilis jalapa</i>
foxglove	<i>Digitalis</i> spp.
Fraser’s photinia	<i>Photinia</i> × <i>fraseri</i>
freesia	<i>Freesia</i> spp.
gaillardia	<i>Gaillardia</i> spp.
gallberry	<i>Ilex glabra</i>
gardenia	<i>Gardenia jasminoides</i>
garlic, society	<i>Tulbaghia violacea</i>
gazania	<i>Gazania</i> spp.
geranium	<i>Pelargonium hortorum</i>
gerbera daisy	<i>Gerbera jamesonii</i>
ginko	<i>Ginko biloba</i>
gladiolus	<i>Gladiolus</i> spp.
globe amaranth	<i>Gomphrena</i> cultivars
gloriosa daisy	<i>Rudbeckia hirta</i>
gloriosa lily	<i>Gloriosa rothschildiana</i> , see <i>G. superba</i> 'Rothschildiana
glory lily	<i>Gloriosa superba</i>
glossy abelia	<i>Abelia</i> × <i>grandiflora</i>
glossy privet	<i>Ligustrum lucidum</i>
gold-dust plant	<i>Aucuba japonica</i>
golden everlasting	<i>Helichrysum bracteatum</i>
goldenrod	<i>Solidago</i> species & cultivars

Common name	Scientific name
grass, fountain	<i>Pennisetum</i> spp.
grass, mondo	<i>Ophiopogon japonicus</i>
grass, pampas	<i>Cortaderia selloana</i> .
guava, pineapple	<i>Acca sellowiana</i>
guava, strawberry	<i>Psidium littorale</i> var. <i>lucidum</i>
gum, black	<i>Nyssa sylvatica</i>
gum, lemon scented	<i>Eucalyptus citriodora</i>
gum, sweet	<i>Liquidambar styraciflua</i>
hawthorn, Indian	<i>Rhaphiolepis umbellata</i>
hawthorn, Indian	<i>Rhaphiolepis indica</i>
heather, Mexican	<i>Cuphea hyssopifolia</i>
heather, Scotch	<i>Calluna vulgaris</i>
heavenly bamboo	<i>Nandina domestica</i>
hibiscus	<i>Hibiscus rosa-sinensis</i>
hickory	<i>Carya</i> spp.
Hinoki cypress	<i>Chamaecyparis obtusa</i>
holly	<i>Ilex</i> spp.
holly, American	<i>Ilex opaca</i>
holly, Chinese	<i>Ilex cornuta</i>
holly, false	<i>Osmanthus heterophyllus</i>
holly, Japanese	<i>Ilex crenata</i>
holly, Nellie Stevens	<i>Ilex</i> × ‘Nellie Stevens’
holly, Savannah	<i>Ilex attenuata</i> ‘Savannah’
holly, yaupon	<i>Ilex vomitoria</i>
honesty	<i>Lunaria annua</i>
honeysuckle	<i>Lonicera</i> spp.
honeysuckle, Japanese	<i>Lonicera japonica</i>
hosta	<i>Hosta</i> spp.
hyacinth	bulbs, ornamental
hyacinth	<i>Hyacinthus</i> spp.

Common name	Scientific name
hydrangea	<i>Hydrangea</i> spp.
impatiens	<i>Impatiens walleriana</i>
Indian hawthorn	<i>Rhaphiolepis indica</i>
inkberry	<i>Ilex glabra</i>
iris	<i>Iris</i> spp.
iris, African	<i>Dietes iridioides</i> (synonym <i>Dietes vejeta</i>)
iris, bulbous	bulbs, ornamental
Italian cypress	<i>Cupressus sempervirens</i>
ivy, Algerian	<i>Hedera canariensis</i>
ivy, English	<i>Hedera helix</i>
ixora	<i>Ixora coccinea</i>
Jack pine	<i>Pinus banksiana</i>
Japanese aralia	<i>Fatsia japonica</i>
Japanese barberry	<i>Berberis thunbergii</i>
Japanese camellia	<i>Camellia japonica</i>
Japanese holly	<i>Ilex crenata</i>
Japanese honeysuckle	<i>Lonicera japonica</i>
Japanese maple	<i>Acer palmatum</i>
Japanese painted fern	<i>Athyrium nipponicum</i>
Japanese privet	<i>Ligustrum japonicum</i>
Japanese spiraea	<i>Spiraea japonica</i>
Japanese star jasmine	<i>Trachelospermum asiaticum</i>
Japanese thistle	<i>Cirsium japonicum</i>
Japanese viburnum	<i>Viburnum japonicum</i>
jasmine	<i>Jasminum</i> spp.
jasmine, angelwing	<i>Jasminum nitidum</i>
jasmine, Confederate	<i>Trachelospermum jasminoides</i>

Common name	Scientific name
jasmine, Japanese star	<i>Trachelospermum asiaticum</i>
jasmine, orange	<i>Murraya paniculata</i>
jasmine, pinwheel	<i>Jasminum nitidum</i>
jasmine, primrose	<i>Jasminum mesnyi</i>
jasmine, shining	<i>Jasminum nitidum</i>
jasmine, small-leaf	<i>Trachelospermum asiaticum</i>
jasmine, star	<i>Trachelospermum jasminoides</i>
jasmine, winter	<i>Jasminum nudiflorum</i>
jessamine, Carolina	<i>Gelsemium sempervirens</i>
juniper	<i>Juniperus</i> spp.
juniper, blue Pacific	<i>Juniperus conferta</i>
juniper, blue star	<i>Juniperus squamata</i>
juniper, Chinese	<i>Juniperus chinensis</i>
juniper, creeping	<i>Juniperus horizontalis</i>
juniper, Japanese garden	<i>Juniperus chinensis</i>
juniper, nana-dwarf	<i>Juniperus procumbens</i>
juniper, Parson's,	<i>Juniperus squamata</i>
juniper, savin	<i>Juniperus sabina</i>
juniper, shore	<i>Juniperus conferta</i>
kousa dogwood	<i>Cornus kousa</i>
lady palm	<i>Rhapis excelsa</i>
lantana, bush	<i>Lantana camara</i>
lantana, trailing	<i>Lantana sellowiana</i>
laurel, American cherry	<i>Prunus caroliniana</i>
laurel, English cherry	<i>Prunus laurocerasus</i>
laurel oak	<i>Quercus laurifolia</i>
Lawson's cypress	<i>Chamaecyparis lawsoniana</i>
leatherleaf fern	<i>Rumohra adiantiformis</i>
lemon bottlebrush	<i>Callistemon citrinus</i>
lemon scented gum	<i>Eucalyptus citriodora</i>

Common name	Scientific name
leucothoe, coastal	<i>Leucothoe axillaries</i>
leucothoe, drooping	<i>Leucothoe fontanesiana</i>
Leyland cypress	× <i>Cupressocyparis leylandii</i>
liatris	<i>Liatris spicata</i>
ligustrum	<i>Ligustrum</i> spp.
lily	<i>Lillium</i> spp.
lily of the Incas	<i>Alstroemeria</i> cultivars
lily turf	<i>Liriope muscari</i>
lily turf, creeping	<i>Liriope spicata</i>
liroipe	<i>Liriope muscari</i>
lisianthus	<i>Eustoma grandiflorum</i>
littleleaf boxwood	<i>Buxus microphylla</i>
live oak	<i>Quercus virginiana</i>
lobelia	<i>Lobelia</i> spp.
loblolly pine	<i>Pinus taeda</i>
lobster claw	<i>Heliconia</i> species
lodgepole pine	<i>Pinus contorta</i>
longleaf pine	<i>Pinus palustris</i>
loquat	<i>Eriobotrya japonica</i>
love-in-a-mist	<i>Nigella damascena</i>
love-lies-bleeding	<i>Amaranthus caudatus</i>
lupine	<i>Lupinus</i> spp.
magnolia	<i>Magnolia</i> spp.
magnolia, saucer	<i>Magnolia</i> × <i>soulangiana</i>
magnolia, Southern	<i>Magnolia grandiflora</i>
mahogany	<i>Swietenia mahogani</i>
mahonia	<i>Mahonia</i> spp.
Manila palm	<i>Veitchia merrillii</i>

Common name	Scientific name
maple	<i>Acer</i> spp.
maple, flame	<i>Acer ginnala</i>
maple, Japanese	<i>Acer palmatum</i>
maple, red	<i>Acer rubrum</i>
maple, silver	<i>Acer saccharinum</i>
maple, sugar	<i>Acer saccharum</i>
marigold	<i>Tagetes</i> spp.
Mexican fan palm	<i>Washingtonia robusta</i>
Mexican heather	<i>Cuphea hyssopifolia</i>
mondo grass	<i>Ophiopogon japonicus</i>
money plant	<i>Lunaria annua</i>
moneywort	<i>Lysimachia nummularia</i>
moss rose	<i>Portulaca grandiflora</i>
moth orchid	<i>Phalaenopsis</i> cultivars
mulberry, white	<i>Morus alba</i>
myrtle	<i>Myrtus communis</i>
myrtle, crape	<i>Lagerstroemia indica</i>
myrtle, wax	<i>Myrica cerifera</i>
nana-dwarf juniper	<i>Juniperus procumbens</i>
nandina	<i>Nandina domestica</i>
narcissus	<i>Narcissus</i> spp.
natal plum	<i>Carissa macrocarpa</i> (synonym <i>C. grandiflora</i>)
Nellie Stevens holly	<i>Ilex</i> × 'Nellie Stevens'
no-azami	<i>Cirsium japonicum</i>
Norfolk Island pine	<i>Araucaria heterophylla</i>
oak	<i>Quercus</i> spp.
oak, chestnut	<i>Quercus prinus</i>
oak, laurel	<i>Quercus laurifolia</i>
oak, live	<i>Quercus virginiana</i>

Common name	Scientific name
oak, pin	<i>Quercus palustris</i>
oak, red	<i>Quercus rubra</i>
oak, Shumard	<i>Quercus shumardii</i>
oak, water	<i>Quercus nigra</i>
oak, willow	<i>Quercus phellos</i>
oak-leaf hydrangea	<i>Hydrangea quercifolia</i>
old-fashioned weigela	<i>Weigela florida</i>
oleander	<i>Nerium oleander</i>
olive, Russian	<i>Elaeagnus angustifolia</i>
orange jasmine	<i>Murraya paniculata</i>
orchid tree	<i>Bauhinia galpinii</i>
Oriental arborvitae	<i>Platycladus orientalis</i> (synonym <i>Thuja orientalis</i>)
osmanthus	<i>Osmanthus fragrans</i>
osmanthus, Fortune's	<i>Osmanthus</i> × <i>fortunei</i>
pachysandra	<i>Pachysandra terminalis</i>
painted fern, Japanese	<i>Athyrium nipponicum</i>
palm, areca	<i>Chrysalidocarpus lutescens</i>
palm, bamboo	<i>Rhapis excelsa</i>
palm, cat	<i>Chamaedorea cataractarum</i>
palm, Chinese fan	<i>Livistona chinensis</i>
palm, Christmas	<i>Veitchia merrillii</i>
palm, European fan	<i>Chamaerops humilis</i>
palm, fishtail	<i>Caryota</i> spp.
palm, lady	<i>Rhapis excelsa</i>
palm, Manila	<i>Veitchia merrillii</i>
palm, Mexican fan	<i>Washingtonia robusta</i>
palm, parlor	<i>Chamaedorea elegans</i>

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Common name	Scientific name
palm, pigmy date	<i>Phoenix roebelinii</i>
palm, queen	<i>Syagrus romanzoffianum</i>
palm, sago	<i>Cycas revoluta</i>
palm, windmill	<i>Trachycarpus fortunei</i>
palm, Washington fan	<i>Washingtonia robusta</i>
pampas grass	<i>Cortaderia selloana</i> .
pansy	<i>Viola</i> spp.
parlor palm	<i>Chamaedorea elegans</i>
Parson's juniper	<i>Juniperus squamata</i>
pear, Bradford	<i>Pyrus calleryana</i> 'Bradford'
pentas	<i>Pentas lanceolata</i>
peony	<i>Paeonia</i> cultivars
periwinkle, common	<i>Vinca</i> spp.
periwinkle, Madagascar	<i>Catharanthus roseus</i>
Persian buttercup	<i>Ranunculus asiaticus</i>
Persian violet	<i>Cyclamen persicum</i>
Peruvian lily	<i>Alstroemeria</i> cultivars
petunia	<i>Petunia</i> × <i>hybrida</i>
philodendron	<i>Philodendron</i> spp.
phlox	<i>Phlox</i> spp.
photinia, Fraser's	<i>Photinia</i> × <i>fraseri</i>
pigmy date palm	<i>Phoenix roebelinii</i>
pin oak	<i>Quercus palustris</i>
pincushion flower	<i>Scabiosa</i> cultivars
pine	<i>Pinus</i> spp
pine, Canary Island	<i>Pinus canariensis</i>
pine, Eastern white	<i>Pinus strobus</i>
pine, Jack	<i>Pinus banksiana</i>
pine, loblolly	<i>Pinus taeda</i>
pine, lodgepole	<i>Pinus contorta</i>

Common name	Scientific name
pine, longleaf	<i>Pinus palustris</i>
pine, Norfolk Island	<i>Araucaria heterophylla</i>
pine, sand	<i>Pinus clausa</i>
pine, slash	<i>Pinus elliotii</i>
pineapple guava	<i>Acca sellowiana</i>
pinks	<i>Dianthus plumarius</i>
pinwheel jasmine	<i>Jasminum nitidum</i>
pittosporum	<i>Pittosporum</i> spp.
pittosporum	<i>Pittosporum tobira</i>
plane tree, American	<i>Platanus occidentalis</i>
plum, natal	<i>Carissa macrocarpa</i> (synonym <i>C. grandiflora</i>)
plumbago	<i>Plumbago auriculata</i>
podocarpus	<i>Podocarpus macrophyllus</i>
podocarpus	<i>Podocarpus</i> spp.
podocarpus, weeping	<i>Podocarpus gracilior</i>
portulaca	<i>Portulaca grandiflora</i>
pot marigold	<i>Calendula officinalis</i>
prairie gentian	<i>Eustoma grandiflorum</i>
primrose	<i>Primula</i> spp.
primrose jasmine	<i>Jasminum mesnyi</i>
princes flower	<i>Tibouchina urvilleana</i>
privet	<i>Ligustrum</i> spp.
privet, glossy	<i>Ligustrum lucidum</i>
privet, Japanese	<i>Ligustrum japonicum</i>
privet, variegated Chinese	<i>L. sinense</i> 'Variegated'
privet, Vicaryi	<i>Ligustrum</i> × <i>vicaryi</i>
purple anise	<i>Illicium floridanum</i>

Common name	Scientific name
pyracantha	<i>Pyracantha</i> spp.
pyracantha	<i>Pyracantha. crenatoserrata</i> (synonym <i>P. fortuneana</i>)
queen palm	<i>Syagrus romanzoffianum</i>
Queen Anne's lace	<i>Ammi majus</i>
red buckeye	<i>Aesculus pavia</i>
red cedar, Eastern	<i>Juniperus virginiana</i>
red cedar, Southern	<i>Juniperus silicicola</i>
red maple	<i>Acer rubrum</i>
red oak	<i>Quercus rubra</i>
red-hot poker	<i>Kniphofia uvaria</i>
redbud	<i>Cercis canadensis</i>
rhapsiolepis	<i>Rhapsiolepis umbellata</i>
river birch	<i>Betula nigra</i>
rose	<i>Rosa</i> spp.
rose, moss	<i>Portulaca grandiflora</i>
rose of China	<i>Hibiscus rosa-sinensis</i>
rose of Sharon	<i>Hibiscus syriacus</i>
rosemary	<i>Rosmarinus officinalis</i>
ruscus	<i>Ruscus hypophyllum</i>
Russian olive	<i>Elaeagnus angustifolia</i>
safflower	<i>Carthamus tinctorius</i>
sage	<i>Salvia</i> spp.
sage, Texas	<i>Leucophyllum frutescens</i>
sago palm	<i>Cycas revoluta</i>
salvia	<i>Salvia farinacea</i>
sandankwa viburnum	<i>Viburnum suspensum</i>
sasanqua camellia	<i>Camellia sasanqua</i>
saucer magnolia	<i>Magnolia × soulangiana</i>
Savannah holly	<i>Ilex attenuata</i> 'Savannah'

Common name	Scientific name
savin juniper	<i>Juniperus sabina</i>
Sawara cypress	<i>Chamaecyparis pisifera</i>
schefflera	<i>Schefflera arboricola</i>
Scotch heather	<i>Calluna vulgaris</i>
sea lavender	<i>Limonium perezii</i>
sedum	<i>Sedum</i> spp.
shasta daisy	<i>Chrysanthemum superbum</i>
shining jasmine	<i>Jasminum nitidum</i>
shore juniper	<i>Juniperus conferta</i>
shrub, banana	<i>Michelia figo</i>
Shumard oak	<i>Quercus shumardii</i>
Siberian squill	<i>Scilla siberica</i>
silver dollar	<i>Lunaria annua</i>
silver dollar tree	<i>Eucalyptus cinerea</i>
silver maple	<i>Acer saccharinum</i>
slash pine	<i>Pinus elliotii</i>
small-leaf jasmine	<i>Trachelospermum asiaticum</i>
snapdragon	<i>Antirrhinum majus</i>
society garlic	<i>Tulbaghia violacea</i>
Southern magnolia	<i>Magnolia grandiflora</i>
Southern red cedar	<i>Juniperus silicicola</i>
spiderwort	<i>Tradescantia virginiana</i>
spiraea, false	<i>Astilbe</i> spp.
spiral flag	<i>Costus</i> species
spiraea	<i>Spiraea cantoniensis</i>
spiraea, Japanese	<i>Spiraea japonica</i>
spiraea, Van Houtte	<i>Spiraea × vanhouttei</i>
St. John's wort	<i>Hypericum</i> spp.

Preemergence Herbicides for Use in Ornamentals
(University of Florida/IFAS publication WG058)

Common name	Scientific name
star anise	<i>Illicium parviflorum</i>
star jasmine	<i>Trachelospermum jasminoides</i>
statice	<i>Limonium perezii</i>
strawberry guava	<i>Psidium littorale</i> var. <i>lucidum</i>
strawflower	<i>Xerochrysum bracteatum</i> (see <i>Helichrysum bracteatum</i>)
strawflower	<i>Bracteantha bracteata</i> (see <i>Helichrysum bracteatum</i>)
strawflower	<i>Helichrysum bracteatum</i>
sugar maple	<i>Acer saccharum</i>
summer lilac	<i>Buddleja davidii</i> , <i>Buddleia davidii</i>
sunflower	<i>Helianthus</i> spp.
sweet gum	<i>Liquidambar styraciflua</i>
sweet tea	<i>Osmanthus fragrans</i>
sweet William	<i>Dianthus barbatus</i>
sweetpea	<i>Lathyrus odoratus</i>
sweetspire	<i>Itea ilicifolia</i>
sycamore	<i>Platanus occidentalis</i>
tabebuia	<i>Tabebuia caraiba</i>
tea, sweet	<i>Osmanthus fragrans</i>
tea tree	<i>Leptospermum scoparium</i>
ternstroemia	<i>Ternstroemia gymnanthera</i>
Texas sage	<i>Leucophyllum frutescens</i>
trailing lantana	<i>Lantana sellowiana</i>
tree "fern"	<i>Asparagus virgatus</i>
tree fern, Australian	<i>Cyathea australis</i>
tree, orchid	<i>Bauhinia galpinii</i>
tree, tea	<i>Leptospermum scoparium</i>
tree, tulip	<i>Liriodendron tulipifera</i>
tulip	bulbs, ornamental

Common name	Scientific name
tulip	<i>Tulipa</i> spp.
tulip tree	<i>Liriodendron tulipifera</i>
Van Houtte spiraea	<i>Spiraea</i> × <i>vanhouttei</i>
variegated Chinese privet	<i>Ligustrum sinense</i> 'Variegated'
verbena	<i>Verbena</i> spp.
viburnum	<i>Viburnum</i> spp.
viburnum, Japanese	<i>Viburnum japonicum</i>
viburnum, sandankwa	<i>Viburnum suspensum</i>
Vicaryi privet	<i>Ligustrum</i> × <i>vicaryi</i>
vinca	<i>Vinca</i> spp.
voilet, African	<i>Saintpaulia ionantha</i>
Washington fan palm	<i>Washingtonia robusta</i>
water oak	<i>Quercus nigra</i>
wax myrtle	<i>Myrica cerifera</i>
wedelia	<i>Wedelia trilobata</i>
weeping bottlebrush	<i>Callistemon viminalis</i>
weeping fig	<i>Ficus benjamina</i>
weeping podocarpus	<i>Podocarpus gracilior</i>
weeping willow	<i>Salix babylonica</i>
weigela, old-fashioned	<i>Weigela florida</i>
willow	<i>Salix</i> spp.
willow oak	<i>Quercus phellos</i>
willow, weeping	<i>Salix babylonica</i>
wind flower	<i>Anemone coronaria</i>
windmill palm	<i>Trachycarpus fortunei</i>
winter jasmine	<i>Jasminum nudiflorum</i>
wintercreeper	<i>Euonymus fortunei</i>
wintergreen barberry	<i>Berberis julianae</i>

Table 5. Common name reference list for ornamental crops.	
Common name	Scientific name
wisteria	<i>Wisteria sinensis</i>
wort, St. John's	<i>Hypericum</i> spp.
xylosma	<i>Xylosma congestum</i>
yarrow	<i>Achillea</i> spp.
yaupon holly	<i>Ilex vomitoria</i>
yucca, Adam's needle	<i>Yucca filamentosa</i>
zinnia	<i>Zinnia elegan</i>