

Job's Nursery Tree Detailed List

Alder, Red

Alnus rubra (oregona)

Type Deciduous **Have in Pots** **Have in Field**
Height 45 to 50 feet Spread 20 to 30 feet Exposure Full Sun
Growth Rate 3 to 4 feet yearly USDA Zones 5
Tree Shape Upright, spreading branches Bark: Smooth Light Gray
Foliage Shape Pointed Oval, 2 to 4 inches long
Summer Color Dark Green Autumn Color Bronze to Brown
Blooms: Small catkins Bloom Time: Spring
Fruit or Seeds Small cones Ornamental Small Medium Large Columnar

Ash, Jade Patina

Fraxinus americana 'Greenville'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 to 60 feet Spread 25 to 30 feet Exposure Full Sun
Growth Rate 3 to 5 feet yearly USDA Zones 4 to 9
Tree Shape Pyramidal; upright spreading branches Bark: Ridged and thick when older
Foliage Shape 5 to 9 leaflets 3 to 4 inches long
Summer Color Glossy; Dark Green Autumn Color Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds None Reported Ornamental Small Medium Large Columnar

Ash, Urbanite

Fraxinus pennsylvanica 'Urbanite'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet Spread 40 feet Exposure Full Sun
Growth Rate 4 to 5 feet yearly USDA Zones 5 to 7
Tree Shape Broadly pyramidal; spreading branches Bark: Brown; ridged and thick at a young age
Foliage Shape 5 to 9 narrow leaflets 10 to 12 inches long
Summer Color Thick, Glossy Dark Green Autumn Color Deep Bronze
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds None Ornamental Small Medium Large Columnar

Aspen, Quaking

Populus tremuloides

Type Deciduous **Have in Pots** **Have in Field**
Height 60 to 80 feet Spread 35 feet Exposure Full Sun
Growth Rate 5 to 6 feet yearly USDA Zones 2 to 7
Tree Shape Upright oval; upright branching Bark: Soft Gray
Foliage Shape Round, 3 inches long
Summer Color Green above pale yellow Autumn Color Bright Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds 1 inch catkins Ornamental Small Medium Large Columnnar

Aspen, Quaking Multi-Stem

Populus tremuloides

Type Deciduous **Have in Pots** **Have in Field**
Height 60 to 80 feet Spread 45 feet Exposure Full Sun
Growth Rate 5 to 6 feet yearly USDA Zones 2 to 7
Tree Shape Multi trunk; oval crown; upright branching Bark: Soft Gray
Foliage Shape Round 3 inches long
Summer Color Green above, pale below Autumn Color Bright Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds 1 inch catkins Ornamental Small Medium Large Columnnar

Aspen, Swedish Columnnar

Populus tremula 'Erecta'

Type Deciduous **Have in Pots** **Have in Field**
Height 30 to 40 feet Spread 10 to 15 feet Exposure Full Sun
Growth Rate 4 to 5 feet yearly USDA Zones 2 to 7
Tree Shape Columnnar; upright branching Bark: Soft Gray
Foliage Shape Round, 3 inches long
Summer Color Green Above, pale below Autumn Color Yellow to Orange Tones
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds 1 inch catkins Ornamental Small Medium Large Columnnar

Beech, Copper or Purple

Fagus sylvatica 'Riversii'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet Spread 40 feet Exposure Needs some wind protection
Growth Rate 3 to 4 feet yearly USDA Zones 5
Tree Shape Broadly oval spreading branches Bark: Gray
Foliage Shape 3 to 3 1/2 inches oval with thick ridges
Summer Color Spring purple to bronzy green in summer Autumn Color Red Brown
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few little 3 sided nuts Ornamental Small Medium Large Columnnar

Beech, Dawyck Purple

Fagus sylvatica 'Dawyck Purple'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 12 feet Exposure Needs wind protection
Growth Rate 3 to 4 feet yearly USDA Zones 5
Tree Shape Columnar; Upright Branches Bark: Gray
Foliage Shape 3 to 3 1/2" Oval, with Thick Ridges
Summer Color Purple Autumn Color Purple
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few Little 3 sided nuts Ornamental Small Medium Large Columnar

Beech, Fountain

Fagus sylvatica 'Purple Fountain'

Type Deciduous **Have in Pots** **Have in Field**
Height 12 feet Spread 3 feet Exposure Needs some wind protection
Growth Rate 2 to 3 feet yearly USDA Zones 5
Tree Shape Narrow, top branches erect older ones pendulous Bark: Gray
Foliage Shape 3 to 3 1/2 inches oval, with thick ridges
Summer Color Spring purple to bronzy green in summer Autumn Color Red brown hanging on in winter
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few little 3 sided nuts Ornamental Small Medium Large Columnar

Beech, Tricolor

Fagus sylvatica 'Tricolor'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 30 feet Spread 30 feet Exposure Needs some wind protection
Growth Rate 3 feet yearly USDA Zones 5
Tree Shape Broadly Oval; arching branches Bark: Gray
Foliage Shape 3 to 3 1/2 inches oval, with thick ridges
Summer Color Green with White margins and pink edges Autumn Color Red tones with pink edges
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few little 3 sided nuts Ornamental Small Medium Large Columnar

Birch, Dura Heat Multi-Stem

Betula nigra 'BNMTF'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 30 feet Exposure Full Sun
Growth Rate 3 to 4 feet yearly USDA Zones 5
Tree Shape Broadly Pyramidal Bark: Brown when young maturing to a blend of cream a
Foliage Shape Diamond, 3 inches long
Summer Color Dark Glossy Green Autumn Color Yellow Tones
Blooms: Small Catkins Bloom Time: Spring
Fruit or Seeds 1 to 2 inches Long Catkins Ornamental Small Medium Large Columnar

Birch, Fox Valley

Betula nigra 'Little King'

Type Deciduous **Have in Pots** **Have in Field**
Height 9 to 10 feet Spread 8 to 12 feet Exposure Full Sun
Growth Rate 1 to 2 feet yearly USDA Zones 4 to 9
Tree Shape Rounded, Upright branching Bark: _____
Foliage Shape _____
Summer Color Dark Green Autumn Color Yellow Tones
Blooms: Unnoticeable Bloom Time: Spring
Fruit or Seeds Some catkins **Ornamental** **Small** **Medium** **Large** **Columnar**

Birch, Heritage

Betula nigra 'Cully'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 30 feet Exposure Full Sun
Growth Rate 3 feet yearly USDA Zones 4 to 8
Tree Shape Broadly pyramidal; spreading branches Bark: White. Peeling to expose patches of cream, orange
Foliage Shape Diamond, 3 inches long
Summer Color Light Green Autumn Color Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds 1 inch long catkins **Ornamental** **Small** **Medium** **Large** **Columnar**

Birch, Heritage Multi-Stem

Betula nigra 'Cully'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 30 feet Exposure Full Sun
Growth Rate 3 feet yearly USDA Zones 4 to 8
Tree Shape Broadly Pyramidal; spreading branches Bark: White peeling to expose patches of cream, orange
Foliage Shape Diamond, 3 inches long
Summer Color Light Green Autumn Color Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds 1 inch long catkins **Ornamental** **Small** **Medium** **Large** **Columnar**

Birch, Paper Canoe Multi-Stem

Betula papyrifera

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet Spread 35 feet Exposure Full Sun
Growth Rate 4 feet yearly USDA Zones 2 to 7
Tree Shape Multi-stem; oval; upright branching Bark: Brown when young becoming brilliant white
Foliage Shape Narrow oval, 3 to 5 inches long
Summer Color Dark Green Autumn Color Clear Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds 1 inch long catkins **Ornamental** **Small** **Medium** **Large** **Columnar**

Birch, River

Betula nigra

Type Deciduous **Have in Pots** **Have in Field**
Height 30 to 40 feet Spread 35 feet Exposure Full Sun
Growth Rate 3 feet yearly USDA Zones 4 to 8
Tree Shape Oval to Round; Spreading Branches Bark: Brown exfoliates to expose Tan, Pink, and Orange
Foliage Shape Diamond, 3 inches long
Summer Color Deep Green Autumn Color Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds 1 to 2 inch long catkins Ornamental Small Medium Large Columnar

Birch, Summer Cascade

Betula nigra 'Summer Cascade'

Type Deciduous **Have in Pots** **Have in Field**
Height 10 to 12 feet Spread 8 to 10 feet Exposure Full Sun
Growth Rate 1 to 2 feet yearly USDA Zones 4 to 8
Tree Shape Cascading, Spreading Branches Bark: Cream colored, exfoliating
Foliage Shape Pointed Oval, saw toothed
Summer Color Green Autumn Color Yellow Tones
Blooms: Unnoticeable Bloom Time: Spring
Fruit or Seeds Some catkins Ornamental Small Medium Large Columnar

Birch, Trost's Dwarf

Betula pendula 'Trost's Dwarf'

Type Deciduous **Have in Pots** **Have in Field**
Height 8 feet Spread 3 feet Exposure Full Sun
Growth Rate 2 to 4 inches yearly USDA Zones 2 to 7
Tree Shape Weeping; spreading branches Bark: Brown when young, becoming white
Foliage Shape Very deeply cut, 2 to 3 inches long
Summer Color Green Autumn Color Clear Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few small catkins Ornamental Small Medium Large Columnar

Birch, Whitespire Senior

Betula platyphylla 'Whitespire'

Type Deciduous **Have in Pots** **Have in Field**
Height 30 to 40 feet Spread 20 feet Exposure Full Sun
Growth Rate 3 feet yearly USDA Zones 3 to 7
Tree Shape Pyramidal; upright spreading branches Bark: Brown when young becoming chalk white
Foliage Shape Narrow oval 3 inches long
Summer Color Glossy Dark Green Autumn Color Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds 1 to 2 inch long catkins Ornamental Small Medium Large Columnar

Box Elder, Variegated*Acer negundo Variegatum*

Type Deciduous **Have in Pots** **Have in Field**
Height 30 to 35 feet **Spread** 25 feet **Exposure** Full Sun
Growth Rate 3 feet yearly **USDA Zones** 5 to 6
Tree Shape Rounded spreading branches **Bark:** Green becoming brown
Foliage Shape Leaflets 3 to 5 oval, 2 to 5 inches long
Summer Color Soft Green with Creamy White margins **Autumn Color** Light Brown
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Samara **Ornamental** **Small** **Medium** **Large** **Columnar**

Buckeye, Red*Aesculus pavia*

Type Deciduous **Have in Pots** **Have in Field**
Height 8 to 10 feet **Spread** 8 to 10 feet **Exposure** Full Sun
Growth Rate 1 to 2 feet yearly **USDA Zones** 5
Tree Shape Rounded with upright branching **Bark:** Smooth Gray
Foliage Shape 5 to 6 inches long, divided fan-wise into 5 sections
Summer Color Dark Green **Autumn Color** Yellow to Brown
Blooms: Red pink panicles **Bloom Time:** May
Fruit or Seeds Brown nut capsules, inedible **Ornamental** **Small** **Medium** **Large** **Columnar**

Burning Bush, Compact Tree*Euonymus alatus 'Compacta'*

Type Deciduous **Have in Pots** **Have in Field**
Height 5 to 7 feet tall **Spread** 4 to 5 feet **Exposure** Full Sun
Growth Rate 5 to 6 inches yearly **USDA Zones** 3 to 7
Tree Shape Blocky, dense branching. **Bark:** Brown, Corky Looking
Foliage Shape Small, narrow and pointed
Summer Color Medium to dark green **Autumn Color** Red Tones
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Few, Small bead-like, red **Ornamental** **Small** **Medium** **Large** **Columnar**

Catalpa, Northern*Catalpa speciosa*

Type Deciduous **Have in Pots** **Have in Field**
Height 50 to 60 feet **Spread** 35 to 40 feet **Exposure** Full Sun
Growth Rate 5 to 6 feet yearly **USDA Zones** 4 to 7
Tree Shape Oval; spreading branches **Bark:** Smooth; Brown
Foliage Shape Large, heart shaped
Summer Color Green **Autumn Color** Bronze to Brown
Blooms: Fragrant, clusters of white pea shaped blooms **Bloom Time:** June
Fruit or Seeds Long pea pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Catalpa, Purple

Catalpa erubescens 'Purpurea'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 to 60 feet **Spread** 35 to 40 feet **Exposure** Full Sun
Growth Rate 5 to 6 feet yearly **USDA Zones** 4 to 7
Tree Shape Oval; spreading branches **Bark:** Dark Brown
Foliage Shape Large, Heart shaped leaves
Summer Color New leaves purple turning green **Autumn Color** Yellow to Bronze
Blooms: Cluster of large white trumpet shaped blooms **Bloom Time:** June
Fruit or Seeds Pea Pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Cherry, Double Pink Weeping

Prunus subhirtella

Type Deciduous **Have in Pots** **Have in Field**
Height 12/15 feet **Spread** 15 feet **Exposure** Full Sun
Growth Rate 2 feet yearly **USDA Zones** 5
Tree Shape Weeping; Cascading branches **Bark:** Smooth; reddish brown
Foliage Shape Narrow oval 3 to 4 inches long
Summer Color Dark Green **Autumn Color** Bronze
Blooms: Double, Rosy Pink **Bloom Time:** Spring, before leaves
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Cherry, Globosa

Prunus fruitcosa 'Globosa'

Type Deciduous **Have in Pots** **Have in Field**
Height 10 to 12 feet **Spread** 10 to 12 feet **Exposure** Full Sun
Growth Rate 2 feet yearly **USDA Zones** 5 to 8
Tree Shape Rounded **Bark:** Smooth, brown
Foliage Shape Narrow oval, 2 to 3 inches long
Summer Color Dark Green **Autumn Color** Yellow to Bronze
Blooms: Single White **Bloom Time:** Spring before leaves
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Cherry, Hally Jolivette

Prunus x 'Hally Jolivette'

Type Deciduous **Have in Pots** **Have in Field**
Height 12 to 15 feet **Spread** 12 to 15 feet **Exposure** Full Sun
Growth Rate 1 to 2 feet yearly **USDA Zones** 5 to 9
Tree Shape Rounded, dense branching **Bark:** Smooth, brown
Foliage Shape Narrow oval, 2 to 3 inches long
Summer Color Bright Green **Autumn Color** Yellow
Blooms: Large pink buds, opening to double white flowers **Bloom Time:** Spring, before leaves
Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**

Cherry, Kwanzan

Prunus serrulata 'Kwanzan'

Type Deciduous **Have in Pots** **Have in Field**

Height 30 feet **Spread** 20 feet **Exposure** Full Sun

Growth Rate 2 to 3 feet yearly **USDA Zones** 5 to 9

Tree Shape Vase; upright branching **Bark:** Smooth; reddish brown

Foliage Shape Narrow oval, 3 to 4 inches long

Summer Color Dark Green **Autumn Color** Bronze

Blooms: Double, rose pink clusters **Bloom Time:** Spring, before leaves

Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Cherry, Mount Fuji

Prunus serrulata 'Mt. Fuji'

Type Deciduous **Have in Pots** **Have in Field**

Height 15 feet **Spread** 20 feet **Exposure** Full Sun

Growth Rate 2 feet yearly **USDA Zones** 5 to 9

Tree Shape Spreading horizontal branching **Bark:** Smooth; reddish brown

Foliage Shape Narrow oval, 3 inches long

Summer Color Glossy, Dark Green **Autumn Color** Yellow

Blooms: Pink buds opening to large double White blooms **Bloom Time:** Spring, before leaves

Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Cherry, Okame

Prunus x 'Okame'

Type Deciduous **Have in Pots** **Have in Field**

Height 25 feet **Spread** 20 feet **Exposure** Full Sun

Growth Rate 4 feet yearly **USDA Zones** 5

Tree Shape Oval, upright branching **Bark:** Smooth, dark red

Foliage Shape Narrow, oval 3 inches

Summer Color Dark Green **Autumn Color** Yellow to Orange

Blooms: Buds are long lasting, bright pink to clear pink **Bloom Time:** Spring, as leaves appear

Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Cherry, Royal Burgundy

Prunus serrulata 'Royal Burgundy'

Type Deciduous **Have in Pots** **Have in Field**

Height 25 to 30 feet **Spread** 20 feet **Exposure** Full Sun

Growth Rate 4 feet yearly **USDA Zones** 5 to 9

Tree Shape Vase; upright spreading branches **Bark:** Smooth; reddish brown

Foliage Shape Narrow, oval, 3 inches long

Summer Color Reddish - Purple **Autumn Color** Orange to Red

Blooms: Dark Double Pink **Bloom Time:** Spring, before Leaves

Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Cherry, Shirofugen

Prunus x yedoensis 'Shirofugen'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet **Spread** 15 to 20 feet **Exposure** Full Sun
Growth Rate 3 feet yearly **USDA Zones** _____
Tree Shape Open; Wide Spreading Branches **Bark:** Smooth; Reddish-brown
Foliage Shape Narrow Oval 3 to 4 inches
Summer Color Copper changing to Glossy Green **Autumn Color** Yellow to Orange Tones
Blooms: Purplish-pink Buds Opening to Large Double White **Bloom Time:** Early Spring
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Cherry, Snow Fountain Weeping

Prunus x 'Snowzam'

Type Deciduous **Have in Pots** **Have in Field**
Height 10 to 12 feet **Spread** 15 feet **Exposure** Full Sun
Growth Rate 2 feet yearly **USDA Zones** 5
Tree Shape Weeping; cascading branches **Bark:** Smooth; reddish brown
Foliage Shape Narrow, oval 3 to 4 inches long
Summer Color Dark Green **Autumn Color** Bronze
Blooms: Semi-double, snow white **Bloom Time:** Spring, before leaves
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Cherry, Snow Goose

Prunus x 'Snow Goose'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 5
Tree Shape Rounded; Upright and Spreading **Bark:** Smooth; Glossy Mahogany Red
Foliage Shape Narrow Oval 3 to 4 inch
Summer Color Bright Green **Autumn Color** Bronze
Blooms: Single, Snow White **Bloom Time:** Early Spring
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Chokeberry, Autumn Brilliance

Aronia melanocarpa 'Autumn Magic'

Type Deciduous **Have in Pots** **Have in Field**
Height 6 to 8 feet **Spread** 4 to 5 feet **Exposure** Full Sun
Growth Rate 1 foot yearly **USDA Zones** 3 to 8
Tree Shape Rounded, open branching **Bark:** Smooth Brown
Foliage Shape Oval, 3 to 4 inches long
Summer Color Dark Green **Autumn Color** Red Tones
Blooms: Small single white **Bloom Time:** Spring
Fruit or Seeds Small Black Berries, persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Chokecherry, Canada Red

Prunus virginiana 'Canada Red'

Type Deciduous **Have in Pots** **Have in Field**
Height 25 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 2
Tree Shape Upright, Spreading Branches **Bark:** Smooth Brown
Foliage Shape Pointed Oval 2 to 3 inches long
Summer Color Green turning to Purple **Autumn Color** Red to Red Purple
Blooms: Small white clusters **Bloom Time:** Spring
Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**

Coffee Tree, Kentucky

Gymnocladus dioica

Type Deciduous **Have in Pots** **Have in Field**
Height 40 to 50 feet **Spread** 20 to 25 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 3 to 8
Tree Shape Oval with upright branches **Bark:** Brown, furrowed
Foliage Shape Rounded Leaflets
Summer Color Blue-Green **Autumn Color** Yellow to Brown
Blooms: Fragrant White Pinnacles **Bloom Time:** Spring
Fruit or Seeds Persistent 3 to 4 inch seed pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Crabapple, Adam's

Malus x 'Adams'

Type Deciduous **Have in Pots** **Have in Field**
Height 25 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 3 feet yearly **USDA Zones** 4 to 7
Tree Shape Rounded; wide spreading branches **Bark:** Smooth; brown
Foliage Shape Narrow Oval
Summer Color Green with Reddish tint **Autumn Color** Bronze to Brown
Blooms: Profuse, single, deep pink **Bloom Time:** Spring, before leaves
Fruit or Seeds Red 5/8 inch persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Crabapple, Indian Magic

Malus x 'Indian Magic'

Type Deciduous **Have in Pots** **Have in Field**
Height 15 feet **Spread** 15 feet **Exposure** Full Sun
Growth Rate 2 feet yearly **USDA Zones** 4 to 7
Tree Shape Rounded; upright, spreading branching **Bark:** Smooth, brown
Foliage Shape Narrow Oval
Summer Color Dark Green **Autumn Color** Bronze to Brown
Blooms: Single, 1 1/2 inch deep pink **Bloom Time:** Spring, before leaves
Fruit or Seeds Orange red 1/2 inch persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Crabapple, Prairie Rose

Malus x 'Prairie Rose'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet Spread 18 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 4 to 7
Tree Shape Rounded, upright spreading branches Bark: Smooth, brown
Foliage Shape Narrow, Oval
Summer Color Medium Green Autumn Color Bronze to Brown
Blooms: Fragrant, Double Deep Pink Bloom Time: Spring before leaves
Fruit or Seeds Sterile to some small fruit Ornamental Small Medium Large Columnar

Crabapple, Spring Snow

Malus x 'Spring Snow'

Type Deciduous **Have in Pots** **Have in Field**
Height 25 feet Spread 22 feet Exposure Full Sun
Growth Rate 3 feet yearly USDA Zones 4 to 7
Tree Shape Oval; wide spreading branches Bark: Smooth, brown
Foliage Shape Narrow, oval
Summer Color Medium Green Autumn Color Bronze to brown
Blooms: Profuse, large, single, white blooms Bloom Time: Spring, as leaves are opening
Fruit or Seeds None Ornamental Small Medium Large Columnar

Crabapple, Weeping Molten Lava

Malus x 'Molten Lava'

Type Deciduous **Have in Pots** **Have in Field**
Height 12 to 15 feet Spread 12 to 15 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 4 to 7
Tree Shape Broadly Weeping; cascading branches Bark: Smooth, brown
Foliage Shape Oval shaped
Summer Color Green Autumn Color Bronze to Brown
Blooms: Red buds opening to 1 1/2 inch single white Bloom Time: Spring, before leaves
Fruit or Seeds Brilliant 1/2 inch red persistent Ornamental Small Medium Large Columnar

Cypress, Bald

Taxodium distichum

Type Deciduous **Have in Pots** **Have in Field**
Height Up to 100 feet Spread 40 feet Exposure Full Sun
Growth Rate 3 top 4 feet yearly USDA Zones 5 to 9
Tree Shape Pyramidal; upright branching Bark: Reddish-Brown
Foliage Shape Flat, Soft, needle like 3/4 inch long
Summer Color Light Green Autumn Color Russet Brown
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds 1 to 1 1/2 inch green cones Ornamental Small Medium Large Columnar

Cypress, Cascade Falls Weeping Bald *Taxodium distichum 'Cascade Falls'*

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet Spread 20 to 25 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 5 to 10
Tree Shape Weeping with cascading branches Bark: Reddish-brown
Foliage Shape Flat, soft, needle like 3/4 to 1 inch long
Summer Color Light Green Autumn Color Rusty Orange
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Small 1 to 2 inch cones Ornamental Small Medium Large Columnar

Cypress, Pond or Upland *Taxodium ascendens 'Nutans'*

Type Deciduous **Have in Pots** **Have in Field**
Height Up to 75 feet Spread 30 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 5
Tree Shape Narrow, Column; steeply ascending branches Bark: Reddish-brown
Foliage Shape Flat, soft, needle like 2 to 3 inches long
Summer Color Green Autumn Color Russet Brown
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds 1 to 1 1/2 inch Green Cones Ornamental Small Medium Large Columnar

Cypress, Shawnee Brave Bald *Taxodium distichum 'Mickelson'*

Type Deciduous **Have in Pots** **Have in Field**
Height 55 feet Spread 20 feet Exposure Full Sun
Growth Rate 3 to 4 feet yearly USDA Zones 5 to 9
Tree Shape Narrowly Pyramidal; upright branching Bark: Reddish-brown
Foliage Shape Flat, soft, needle like 3/4 to 1 inch long
Summer Color Green Autumn Color Orange Bronze
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds 1 to 1 1/2 inch green cones Ornamental Small Medium Large Columnar

Dogwood, Aurora *Cornus x 'Rutban'*

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet Spread 20 to 25 feet Exposure Full Sun/ Protection from Wind
Growth Rate 2 feet yearly USDA Zones 5
Tree Shape Rounded; Upright Branches Bark: Smooth Brown
Foliage Shape Pointed Oval
Summer Color Green Autumn Color Red Tones
Blooms: Unnoticeable Bloom Time: May
Fruit or Seeds Ornamental Small Medium Large Columnar

Dogwood, Bush's Pink*Dogwood kousa 'Bush's Pink'*

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Some wind protection best
Growth Rate 2 feet yearly **USDA Zones** 5
Tree Shape Rounded; Upright Branches **Bark:** Mottled Brown
Foliage Shape Pointed Oval
Summer Color Red new growth turning to Green **Autumn Color** Red Tones
Blooms: Large, single pink blooms; star shaped **Bloom Time:** Late Spring
Fruit or Seeds 2 inch red berries **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Celestial*Cornus x 'Rutdan'*

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Needs Wind Protection
Growth Rate 2 to 3 feet yearly **USDA Zones** 6
Tree Shape Upright Spreading **Bark:** Mottled Brown
Foliage Shape Pointed Oval
Summer Color Green **Autumn Color** Red Tones
Blooms: Large, 4 bract star like, pure white blooms **Bloom Time:** Late Spring
Fruit or Seeds Persistent red berries **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Cherokee Brave*Cornus florida 'Cherokee Brave'*

Type Deciduous **Have in Pots** **Have in Field**
Height 15 feet **Spread** 15 feet **Exposure** Some wind protection best
Growth Rate 2 feet yearly **USDA Zones** 5
Tree Shape Rounded; Upright Branches **Bark:** Mottled; Brown
Foliage Shape Pointed oval
Summer Color Dark Green **Autumn Color** Blend of orange, apricot and red tones
Blooms: 4 bracts of deep red blooms with a white throat **Bloom Time:** Spring
Fruit or Seeds 1/2 inch red berries, persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Cherokee Chief*Cornus florida 'Cherokee Chief'*

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Some wind protection best
Growth Rate 3 feet yearly **USDA Zones** 5
Tree Shape Rounded; upright, spreading branches **Bark:** Mottled, brown
Foliage Shape Pointed oval
Summer Color Dark Green **Autumn Color** Red Tones
Blooms: 4 bracts of rose red to ruby red blooms **Bloom Time:** Spring
Fruit or Seeds 1/2 inch red berries, persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Cherokee Daybreak

Cornus florida 'Cherokee Daybreak'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Some wind protection best
Growth Rate 3 feet yearly **USDA Zones** 5
Tree Shape Rounded; upright spreading branches **Bark:** Mottled; brown
Foliage Shape Pointed oval
Summer Color Green with a white margin, resistant to scor **Autumn Color** Red and pink tones
Blooms: 4 bracts of showy white blooms **Bloom Time:** Spring
Fruit or Seeds 1/2 inch red berries, persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Cherokee Princess

Cornus florida 'Cherokee Princess'

Type Deciduous **Have in Pots** **Have in Field**
Height 24 feet **Spread** 20 feet **Exposure** Some wind protection best
Growth Rate 3 feet yearly **USDA Zones** 5
Tree Shape Rounded; upright branches **Bark:** Mottled; brown
Foliage Shape Pointed oval
Summer Color Green **Autumn Color** Blend of orange, apricot, and red tone
Blooms: 4 bracts of creamy white flowers **Bloom Time:** Spring
Fruit or Seeds 1/2 inch red berries, persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Cherokee Sunset

Cornus florida 'Cherokee Sunset'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Some wind protection best
Growth Rate 3 feet yearly **USDA Zones** 5
Tree Shape Rounded; upright, spreading branches **Bark:** Mottled; brown
Foliage Shape Pointed oval
Summer Color Variogated yellow with green **Autumn Color** Pink and dark red to purple
Blooms: 4 bracts of deep pink to red **Bloom Time:** Spring
Fruit or Seeds 1/2 inch red berries, persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Constellation

Cornus x 'Rutcan'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Some wind protection best
Growth Rate 3 feet yearly **USDA Zones** 5
Tree Shape Rounded; upright spreading branches **Bark:** Mottled; brown
Foliage Shape Pointed oval
Summer Color Medium Green **Autumn Color** Vivid red tones
Blooms: Large, 4 bract star like, pure white blooms **Bloom Time:** Late Spring
Fruit or Seeds Persistent red berries **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, First Lady

Cornus florida 'First Lady'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Some wind protection best
Growth Rate 3 feet yearly **USDA Zones** 5
Tree Shape Rounded; spreading branches **Bark:** Mottled; brown
Foliage Shape Pointed Oval
Summer Color Tri-color Yellow, Dark Green & Light Gree **Autumn Color** Maroon and Pink
Blooms: 4 bracts of large white blooms **Bloom Time:** Spring
Fruit or Seeds 1/2 inch red berries, persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Gold Star

Cornus kousa 'Gold Star'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Some wind protection best
Growth Rate 2 to 3 feet yearly **USDA Zones** 5
Tree Shape Rounded; spreading branches **Bark:** Mottled; brown
Foliage Shape Pointed Oval
Summer Color Variigated, Yellow center with Green Marg **Autumn Color** Pink Center with Red Margin
Blooms: Large, single white blooms; star shaped **Bloom Time:** Late Spring
Fruit or Seeds 2 inch red berries **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Kousa

Cornus kousa chinensis

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Some wind protection best
Growth Rate 3 feet yearly **USDA Zones** 5
Tree Shape Rounded; upright spreading branches **Bark:** Mottled; brown
Foliage Shape Pointed oval
Summer Color Medium Green **Autumn Color** Red tones
Blooms: Large, single white blooms; star shaped **Bloom Time:** Late Spring
Fruit or Seeds 2 inch red berries **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Milky Way

Cornus kousa 'Milky Way Select'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Some wind protection best
Growth Rate 1 to 2 feet yearly **USDA Zones** 5
Tree Shape Rounded to wide vase **Bark:** Mottled; brown
Foliage Shape Pointed Oval
Summer Color Medium Geen **Autumn Color** Red
Blooms: 4 bracts, large, single white blooms; star shaped **Bloom Time:** Late Spring
Fruit or Seeds 3/4 inch red berries **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Pink

Cornus florida 'Rubra'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet Spread 20 feet Exposure Some wind protection best
Growth Rate 3 feet yearly USDA Zones 5
Tree Shape Rounded; upright spreading branches Bark: Mottled; brown
Foliage Shape Pointed oval
Summer Color Green Autumn Color Red tones
Blooms: 4 bracts true pink Bloom Time: Spring
Fruit or Seeds 1/2 inch red berries, persistent Ornamental Small Medium Large Columnnar

Dogwood, Satomi

Cornus kousa 'Satomi'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet Spread 20 feet Exposure Needs some wind protection
Growth Rate 3 feet yearly USDA Zones 5
Tree Shape Rounded; Upright Bark: Mottled; Brown
Foliage Shape Pointed Oval
Summer Color Medium Green Autumn Color Red Tones
Blooms: 4 Bracts of large star shaped, rose red Bloom Time: Late Spring
Fruit or Seeds 2" Red Berry Ornamental Small Medium Large Columnnar

Dogwood, Stellar Pink

Cornus x 'Rutgan'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet Spread 20 feet Exposure Some wind protection best
Growth Rate 3 feet yearly USDA Zones 5
Tree Shape Rounded; upright spreading branches Bark: Mottled; brown
Foliage Shape Pointed oval
Summer Color Medium Green Autumn Color Vivid red tones
Blooms: Large, single soft shell 4 bract star like Bloom Time: Late Spring
Fruit or Seeds Persistent red berries Ornamental Small Medium Large Columnnar

Dogwood, Variegated European

Cornus alba 'Argenteo-Marginata'

Type Deciduous **Have in Pots** **Have in Field**
Height 6 to 10 feet Spread 5 to 8 feet Exposure Full Sun
Growth Rate 2 feet yearly USDA Zones 3 to 7
Tree Shape Rounded; upright spreading branches Bark: Bright Red
Foliage Shape Oval 2 1/2 to 5 inches long
Summer Color Green with White margins Autumn Color Red and Pink
Blooms: Small, fragrant, creamy white flowers Bloom Time: Spring
Fruit or Seeds Some small Bluish berries in fall Ornamental Small Medium Large Columnnar

Dogwood, Weeping

Cornus florida 'Pendula'

Type Deciduous **Have in Pots** **Have in Field**
Height 7 to 10 feet **Spread** 10 feet **Exposure** Some wind protection best
Growth Rate 2 feet yearly **USDA Zones** 5
Tree Shape Weeping, cascading branches **Bark:** Mottled; brown
Foliage Shape Pointed oval
Summer Color Green **Autumn Color** Purple and red tones
Blooms: 4 bracts of creamy white blooms **Bloom Time:** Spring
Fruit or Seeds 1/2 inch red berries, persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, White

Cornus florida 'alba'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Some wind protection best
Growth Rate 2 to 3 feet yearly **USDA Zones** 5
Tree Shape Rounded; upright spreading branches **Bark:** Mottled; brown
Foliage Shape Pointed oval
Summer Color Green **Autumn Color** Vivid red tones
Blooms: 4 bracts of creamy white blooms **Bloom Time:** Spring
Fruit or Seeds 1/2 inch red berries, persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Dogwood, Wolf Eyes

Cornus kousa 'Wolf Eyes'

Type Deciduous **Have in Pots** **Have in Field**
Height 15 to 20 feet **Spread** 15 to 20 feet **Exposure** Full Sun with Wind Protection
Growth Rate 1 to 2 feet yearly **USDA Zones** 5
Tree Shape Upright Spreading Branches **Bark:** Smooth Gray
Foliage Shape Pointed oval; 3 to 4 inches
Summer Color Dark Green with White Margins **Autumn Color** Red Tones
Blooms: Bracts of White **Bloom Time:** May
Fruit or Seeds Small berries **Ornamental** **Small** **Medium** **Large** **Columnar**

Elm, Lacebark

Ulmus parvifolia 'Allee cv. Emer II'

Type Deciduous **Have in Pots** **Have in Field**
Height 75 feet **Spread** 40 to 50 feet **Exposure** Full Sun
Growth Rate 5 feet + yearly **USDA Zones** 5 to 9
Tree Shape Vase; upright branching **Bark:** Mosaic pattern; orange, gray & green blotches
Foliage Shape Leathery, 1/2 to 1 1/2 inches, oval, evenly toothed
Summer Color Rich Green **Autumn Color** Yellow turning red
Blooms: None Reported **Bloom Time:** N/A
Fruit or Seeds None reported **Ornamental** **Small** **Medium** **Large** **Columnar**

Elm, Prospector

Ulmus wilsoniana 'prospector'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 30 feet Exposure Full Sun
Growth Rate 5 feet + yearly USDA Zones 5 to 7
Tree Shape Upright vase shaped Bark: Brown with ridges
Foliage Shape Leathery 1 to 3 inches, oval, evenly toothed
Summer Color Glossy Deep Green Autumn Color Yellow
Blooms: None Reported Bloom Time: N/A
Fruit or Seeds None reported Ornamental Small Medium Large Columnar

Euonymus, Spindle Tree

Euonymus europaeus

Type Deciduous **Have in Pots** **Have in Field**
Height 15 to 20 feet Spread 15 to 20 feet Exposure Full Sun
Growth Rate 1 to 2 feet yearly USDA Zones 4 to 7
Tree Shape Round, Spreading Branches Bark: Smooth Brown
Foliage Shape 3 inch long
Summer Color Shiny Medium Green Autumn Color Yellow-Red Tones
Blooms: Unnoticeable Bloom Time: Spring
Fruit or Seeds Pink capsules with orange seeds Ornamental Small Medium Large Columnar

European Birdcherry, Merlot

Prunus padus 'Drietre'

Type Deciduous **Have in Pots** **Have in Field**
Height 25 to 30 feet Spread 15 to 20 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 3
Tree Shape Rounded with upright branching Bark: Brown
Foliage Shape Pointed Oval, 2 to 3 inches long
Summer Color Burgundy Autumn Color Yellow to Bronze
Blooms: Profuse, Fragrant, Small single white flowers Bloom Time: Late Spring
Fruit or Seeds Small black berries Ornamental Small Medium Large Columnar

Forsythia, Spring Glory

Forsythia x intermedia 'Spring Glory'

Type Deciduous **Have in Pots** **Have in Field**
Height 10 feet Spread 10 feet Exposure Full Sun
Growth Rate 1 to 2 feet yearly USDA Zones 4 to 8
Tree Shape Upright rounded. Bark: Brown
Foliage Shape 2 to 4 inches pointed oval
Summer Color Bright Green Autumn Color Purple and Yellow Tones
Blooms: Lots of Yellow blooms Bloom Time: Early Spring
Fruit or Seeds None Ornamental Small Medium Large Columnar

Franklin Tree

Franklinia alatamaha

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet Spread 10 to 15 feet Exposure Full Sun
Growth Rate 1 to 2 feet yearly USDA Zones 5 to 8
Tree Shape Rounded, upright Bark: Smooth Gray with irregular vertical fissures
Foliage Shape 5 to 6 inch long pointed oval
Summer Color Glossy Dark Green Autumn Color Orange and Red Tones
Blooms: Single 5 petaled flowers Bloom Time: Mid Summer
Fruit or Seeds Some seed capsules Ornamental Small Medium Large Columnnar

Fringe, Chinese

Chionanthus retuses

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet Spread 20 to 25 feet Exposure Full Sun
Growth Rate 3 feet yearly USDA Zones 5
Tree Shape Round; upright, spreading branches Bark: Dark Brown
Foliage Shape 2 to 4 inches pointed oval
Summer Color Bright Green Autumn Color Deep Yellow
Blooms: Fragrant 4 inch clusters Bloom Time: June to July
Fruit or Seeds Generally None Ornamental Small Medium Large Columnnar

Ginkgo, Autumn Gold or Maiden Hair

Ginkgo biloba 'Autumn Gold'

Type Deciduous **Have in Pots** **Have in Field**
Height 45 feet Spread 35 feet Exposure Full Sun
Growth Rate 2 feet USDA Zones 4 to 8
Tree Shape Broadly Pyramidal; Spreading Branches Bark: Light Brown
Foliage Shape 2 to 4 inch ridged fan like
Summer Color Green Autumn Color Golden
Blooms: None (Male selection) Bloom Time: N/A
Fruit or Seeds None Ornamental Small Medium Large Columnnar

Ginkgo, Princeton Sentry

Ginkgo biloba 'Princeton Sentry'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 15 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 4
Tree Shape Upright, narrow pyramidal Bark: Rough Brown
Foliage Shape Fan shaped
Summer Color Green Autumn Color Yellow
Blooms: Unnoticeable Bloom Time: Spring
Fruit or Seeds Seedless Ornamental Small Medium Large Columnnar

Goldenrain Tree

Koelreuteria paniculata

Type Deciduous **Have in Pots** **Have in Field**

Height 30 feet **Spread** 30 feet **Exposure** Full Sun

Growth Rate 3 to 4 feet yearly **USDA Zones** 5 to 9

Tree Shape Rounded; spreading branching **Bark:** Smooth; medium green

Foliage Shape 7 to 15 oval leaflets; 18 inches long

Summer Color Green **Autumn Color** Yellow

Blooms: Clusters of small bright yellow blooms **Bloom Time:** Mid Summer

Fruit or Seeds 2 inch papery pods like Chinese lanterns **Ornamental** **Small** **Medium** **Large** **Columnar**

Hardy Rubber Tree

Eucommia ulmoides

Type Deciduous **Have in Pots** **Have in Field**

Height 40 to 60 feet **Spread** 40 to 50 feet **Exposure** Full Sun

Growth Rate 3 to 4 feet yearly **USDA Zones** 5 to 8

Tree Shape Rounded; spreading branches **Bark:** Furrowed; light brown

Foliage Shape Large, leathery with a glossy shine

Summer Color Dark Green **Autumn Color** Bronze to Brown

Blooms: None Reported **Bloom Time:** N/A

Fruit or Seeds None Reported **Ornamental** **Small** **Medium** **Large** **Columnar**

Hawthorn, Lavalle

Crataegus Lavalleyi

Type Deciduous **Have in Pots** **Have in Field**

Height 25 feet **Spread** 20 feet **Exposure** Full Sun

Growth Rate 2 to 3 feet yearly **USDA Zones** 4

Tree Shape Vase; upright spreading branches **Bark:** Dark Brown

Foliage Shape 2 to 3 inches rounded, 5 to 9 lobes; persists fall

Summer Color Leathery Dark Green **Autumn Color** Bronze to Brown

Blooms: Large clusters; single, white **Bloom Time:** Spring

Fruit or Seeds Large clusters; single, white **Ornamental** **Small** **Medium** **Large** **Columnar**

Hawthorn, Paul's Scarlet

Crataegus laevigata 'Paul's Scarlet'

Type Deciduous **Have in Pots** **Have in Field**

Height 22 feet **Spread** 20 feet **Exposure** Full Sun

Growth Rate 2 to 3 feet yearly **USDA Zones** 4 to 7

Tree Shape Round; upright, spreading branches **Bark:** Smooth; dark brown

Foliage Shape 2 to 3 inches round; 5 to 9 deeply cut lobes

Summer Color Dark Green **Autumn Color** Brown

Blooms: Clusters; double, scarlet pink blooms **Bloom Time:** Spring

Fruit or Seeds Clusters of bright red berries, somewhat p **Ornamental** **Small** **Medium** **Large** **Columnar**

Honeylocust, Imperial

Gleditsia triacanthos 'Imperial'

Type Deciduous **Have in Pots** **Have in Field**

Height 35 feet **Spread** 35 feet **Exposure** Full Sun

Growth Rate 4 to 5 feet yearly **USDA Zones** 4 to 7

Tree Shape Rounded; upright, spreading branches **Bark:** Brown; ridged and thick

Foliage Shape Compound leaflets, 1 to 2 inches long

Summer Color Medium Green **Autumn Color** Yellow

Blooms: None **Bloom Time:** N/A

Fruit or Seeds None, thorn less **Ornamental** **Small** **Medium** **Large** **Columnar**

Honeylocust, Ruby Lace

Gleditsia triacanthos 'Ruby Lace'

Type Deciduous **Have in Pots** **Have in Field**

Height 16 to 20 feet **Spread** 20 feet **Exposure** Full Sun

Growth Rate 3 to 4 feet yearly **USDA Zones** _____

Tree Shape Round; Upright, Spreading Branches **Bark:** Thick and ridged, brown

Foliage Shape Compound Leaflets, 1 to 2 inches long

Summer Color Deep red new growth turning green as it ma **Autumn Color** Red Tints

Blooms: None **Bloom Time:** N/A

Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Honeylocust, Skyline

Gleditsia triacanthos 'Skycole'

Type Deciduous **Have in Pots** **Have in Field**

Height 45 feet **Spread** 35 feet **Exposure** Full Sun

Growth Rate 4 to 5 feet yearly **USDA Zones** 4 to 7

Tree Shape Broadly pyramidal; spreading branches **Bark:** Brown; ridged and thick

Foliage Shape Compound leaflets, 1 to 2 inches long

Summer Color Dark Green **Autumn Color** Golden

Blooms: None **Bloom Time:** N/A

Fruit or Seeds None, thorn less **Ornamental** **Small** **Medium** **Large** **Columnar**

Honeylocust, Sunburst

Gleditsia triacanthos 'Sunburst'

Type Deciduous **Have in Pots** **Have in Field**

Height 40 feet **Spread** 35 feet **Exposure** Full Sun

Growth Rate 4 feet yearly **USDA Zones** 4 to 7

Tree Shape Pyramidal; irregular spreading branches **Bark:** Brown; ridged and thick

Foliage Shape Compound leaflets, 1 to 2 inches long

Summer Color New growth bright yellow turning medium **Autumn Color** Yellow

Blooms: None **Bloom Time:** N/A

Fruit or Seeds None, thorn less **Ornamental** **Small** **Medium** **Large** **Columnar**

Hornbeam, Pyramidal European

Carpinus betulus 'Fastigiata'

Type Deciduous **Have in Pots** **Have in Field**
Height 35 feet **Spread** 25 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** 5 to 7
Tree Shape Columnar when young becoming oval **Bark:** Brown
Foliage Shape 2 to 5 inches long and toothed
Summer Color Dark Green **Autumn Color** Yellow to Brown
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Clusters; 5 inch hard nut lets **Ornamental** **Small** **Medium** **Large** **Columnar**

Horsechestnut, Ft. McNair Red

Aesculus x carnea 'Ft. McNair'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 to 50 feet **Spread** 30 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** 3 to 7
Tree Shape Rounded, upright branching **Bark:** Brown
Foliage Shape 5 to 6 inches long, divided fan-wise into 5 sections
Summer Color Dark Green **Autumn Color** Yellow to Brown
Blooms: Upright, dark pink clusters 6 to 8 inches long **Bloom Time:** Late Spring
Fruit or Seeds Leathery fruit capsules enclose glossy see **Ornamental** **Small** **Medium** **Large** **Columnar**

Hydrangea, Pee Gee

Hydrangea paniculata 'Grandiflora'

Type Deciduous **Have in Pots** **Have in Field**
Height 8 to 10 feet **Spread** 8 to 10 feet **Exposure** Full Sun
Growth Rate 1 to 2 feet yearly **USDA Zones** 4 to 8
Tree Shape Rounded **Bark:** Brown
Foliage Shape 4 to 5 inches long, pointed oval
Summer Color Deep Green **Autumn Color** Yellow to Brown
Blooms: Conical cluster of single white blooms **Bloom Time:** July and August
Fruit or Seeds Small seed pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Atorlineare

Acer palmatum 'Atorlineare'

Type Deciduous **Have in Pots** **Have in Field**
Height 8 feet **Spread** 5 feet **Exposure** Afternoon Shade
Growth Rate 6 to 10 inches yearly **USDA Zones** 5
Tree Shape Upright, spreading branches **Bark:** Smooth dark brown
Foliage Shape Lobed, 3 to 4 inches long
Summer Color Purple Red **Autumn Color** Red Tones
Blooms: Unnoticeable **Bloom Time:** Spring
Fruit or Seeds Small samara **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Beni Kawa

Acer palmatum 'Beni Kawa'

Type Deciduous **Have in Pots** **Have in Field**
Height 12 to 15 feet **Spread** 12 to 15 feet **Exposure** Afternoon Shade
Growth Rate 4 to 8 inches yearly **USDA Zones** 5
Tree Shape Rounded, upright branching **Bark:** Smooth Coral Red
Foliage Shape 2 to 3 inch lobed, finely serrated
Summer Color Medium Green **Autumn Color** Yellow
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Small Samara **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Bloodgood

Acer palmatum 'Bloodgood'

Type Deciduous **Have in Pots** **Have in Field**
Height 15 feet **Spread** 15 feet **Exposure** Afternoon shade
Growth Rate 8 to 12 inches yearly **USDA Zones** 5
Tree Shape Rounded; upright branching **Bark:** Blackish Red
Foliage Shape 7 lobed, 3 to 4 inches long, finally serrated
Summer Color Brilliant Red darkening to deep red **Autumn Color** Bright Red
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Bon Fire

Acer palmatum 'Akaji Nishiki'

Type Deciduous **Have in Pots** **Have in Field**
Height 6 to 8 feet **Spread** 6 feet **Exposure** Afternoon Shade
Growth Rate 4 to 8 inches yearly **USDA Zones** 5 to 8
Tree Shape Vase; with upright branching **Bark:** Light Brown
Foliage Shape Very finely cut lobes
Summer Color Orange pink turning to green **Autumn Color** Orange to Red
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Few Samara **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Burgundy Lace

Acer palmatum 'Burgundy Lace'

Type Deciduous **Have in Pots** **Have in Field**
Height 12 feet **Spread** 15 feet **Exposure** Afternoon Shade
Growth Rate 6 to 8 inches yearly **USDA Zones** 5 to 8
Tree Shape Upright, spreading **Bark:** Light Brown
Foliage Shape Deeply lobed, finely serrated
Summer Color Brilliant Burgundy Red **Autumn Color** Burgundy Red
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Butterfly

Acer palmatum 'Butterfly'

Type Deciduous **Have in Pots** **Have in Field**
Height 6 to 8 feet **Spread** 6 feet **Exposure** Afternoon shade
Growth Rate 4 to 8 inches yearly **USDA Zones** 5
Tree Shape Vase; arching branches **Bark:** _____
Foliage Shape 5 thin, finely serrated lobes, 2 to 3 inches long
Summer Color Variegated Green and White margins **Autumn Color** Red tones, white margins turn pink
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Coral Bark

Acer palmatum 'Sango kaku'

Type Deciduous **Have in Pots** **Have in Field**
Height 15 to 20 feet **Spread** 15 to 18 feet **Exposure** Afternoon shade
Growth Rate 8 to 12 inches yearly **USDA Zones** 5
Tree Shape Rounded, upright branching **Bark:** Coral Bark
Foliage Shape 7 wide, finely serrated lobes, 2 to 3 inches long
Summer Color Green with light red margins **Autumn Color** Bright golden yellow
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Crimson Queen

Acer palmatum dissectum 'Crimson Queen'

Type Deciduous **Have in Pots** **Have in Field**
Height 6 to 8 feet **Spread** 6 to 8 feet **Exposure** Afternoon shade
Growth Rate 4 to 8 inches yearly **USDA Zones** 5
Tree Shape Weeping; cascading branches **Bark:** Light Brown
Foliage Shape 7 lacy, deeply cut serrated lobes, 3 to 4 inches
Summer Color Crimson Red **Autumn Color** Scarlet Red
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Fire Glow

Acer palmatum 'Fire Glow'

Type Deciduous **Have in Pots** **Have in Field**
Height 12 feet **Spread** 8 feet **Exposure** Afternoon shade
Growth Rate 4 to 8 inches yearly **USDA Zones** 5
Tree Shape Vase; upright branches **Bark:** Light Brown
Foliage Shape 5 wide, finely serrated lobes, 3 to 4 inches wide
Summer Color Dark Red **Autumn Color** Bright Red
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Garnet

Acer palmatum dissectum 'Garnet'

Type Deciduous **Have in Pots** **Have in Field**
Height 10 to 12 feet **Spread** 10 to 12 feet **Exposure** Afternoon shade
Growth Rate 4 to 8 inches yearly **USDA Zones** 5
Tree Shape Weeping; mounding cascading branches **Bark:** Light Brown
Foliage Shape 7 lacy, deeply serrated lobes, 3 inches yearly
Summer Color Dark red to Orange Red **Autumn Color** Red with Green cast
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Glowing Embers

Acer palmatum 'Glowing Embers'

Type Deciduous **Have in Pots** **Have in Field**
Height 22 feet **Spread** 24 feet **Exposure** Afternoon Shade
Growth Rate 1 to 2 feet yearly **USDA Zones** 5
Tree Shape Upright, Spreading Branches **Bark:** Smooth Brown
Foliage Shape 5 to 7 lobes
Summer Color Green **Autumn Color** Red, Orange, and Yellow tones
Blooms: Unnoticeable **Bloom Time:** Spring
Fruit or Seeds Small samara **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Green Seedling

Acer palmatum

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet **Spread** 15 to 20 feet **Exposure** Afternoon shade
Growth Rate 8 to 12 inches yearly **USDA Zones** 5
Tree Shape Vase; upright branches **Bark:** Light Brown
Foliage Shape 3 inches long; 7 very finely cut lobes
Summer Color Green **Autumn Color** Yellows and orange
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Iijima Sunago

Acer palmatum 'Iijima Sunago'

Type Deciduous **Have in Pots** **Have in Field**
Height 15 feet **Spread** 15 feet **Exposure** Afternoon Shade
Growth Rate 8 to 10 inches yearly **USDA Zones** 5
Tree Shape Rounded, upright branching **Bark:** Smooth Brown
Foliage Shape 2 to 3 inch lobed, finely serrated
Summer Color Orange changing to Purple Red in Summer **Autumn Color** Red Tones
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Small Samara **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Kagiri Nishiki

Acer palmatum 'Roseo Marginatum'

Type Deciduous **Have in Pots** **Have in Field**
Height 25 feet Spread 15 feet Exposure Afternoon Shade
Growth Rate 6 to 12 inches yearly USDA Zones 5
Tree Shape Upright; Arching Branches Bark: Light Brown
Foliage Shape 1 to 2 inches Long; Finely Lobed
Summer Color Green with creamy white margin Autumn Color Red with pink margin
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Generally None Ornamental Small Medium Large Columnar

Japanese Maple, Lion's Head

Acer palmatum 'Shishigashira'

Type Deciduous **Have in Pots** **Have in Field**
Height 10 to 12 feet Spread 10 to 12 feet Exposure Afternoon Shade
Growth Rate 4 to 6 inches yearly USDA Zones 5
Tree Shape Upright, vase shape with compact habit Bark: Light Brown
Foliage Shape 5 wide, serrated lobes, 2 to 3 inches long
Summer Color Green Autumn Color Yellow to Orange
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Generally None Ornamental Small Medium Large Columnar

Japanese Maple, Orangeola

Acer palmatum dissectum 'Orangeola'

Type Deciduous **Have in Pots** **Have in Field**
Height 6 to 10 feet Spread 6 to 10 feet Exposure Afternoon Shade
Growth Rate 8 to 10 inches yearly USDA Zones 5 to 8
Tree Shape Cascading, Spreading Branches Bark: Dark Brown
Foliage Shape Lobed, deeply serrated
Summer Color Red turning to Green Autumn Color Red and Orange Tones
Blooms: Unnoticeable Bloom Time: Spring
Fruit or Seeds Some small helicopters Ornamental Small Medium Large Columnar

Japanese Maple, Red Dragon

Acer palmatum dissectum 'Red Dragon'

Type Deciduous **Have in Pots** **Have in Field**
Height 6 feet Spread 6 feet Exposure Afternoon Shade
Growth Rate 4 to 8 inches yearly USDA Zones 5 to 8
Tree Shape Weeping, with cascading branches Bark: Light Brown
Foliage Shape Very finely cut lobes
Summer Color Deep Purplish red, holds color Autumn Color Scarlet Red
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few Samara Ornamental Small Medium Large Columnar

Japanese Maple, Seiryu

Acer palmatum 'Seiryu'

Type Deciduous **Have in Pots** **Have in Field**
Height 10 to 12 feet **Spread** 6 to 8 feet **Exposure** Afternoon Shade
Growth Rate 4 to 8 inches yearly **USDA Zones** 5 to 8
Tree Shape Upright, vase shape **Bark:** Light Brown
Foliage Shape Finely dissected
Summer Color Rich Green **Autumn Color** Purple to Brown
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Shindeshojo

Acer palmatum 'Shindeshojo'

Type Deciduous **Have in Pots** **Have in Field**
Height 10 feet **Spread** 10 feet **Exposure** Afternoon Shade
Growth Rate 4 to 8 inches yearly **USDA Zones** 5
Tree Shape Rounded; Arching Branches **Bark:** Light Brown
Foliage Shape 1 to 2 inches long; finely cut 5 lobed
Summer Color Reddish-pink with a green cast **Autumn Color** Orange-red to scarlet
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Shirazz

Acer palmatum 'Gwen's Rose Delight'

Type Deciduous **Have in Pots** **Have in Field**
Height 15 feet **Spread** 15 to 18 feet **Exposure** Afternoon Shade
Growth Rate 1 to 2 feet yearly **USDA Zones** 5 to 8
Tree Shape Upright with Arching Branches **Bark:** Light Brown
Foliage Shape 1 to 2 inches long; finely cut 5 lobed
Summer Color Crimson Pink aging to Green with White an **Autumn Color** Firey Red
Blooms: Unnoticeable **Bloom Time:** Spring
Fruit or Seeds Some small helicopters **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Tamukeyama

Acer palmatum dissectum 'Tamukeyama'

Type Deciduous **Have in Pots** **Have in Field**
Height 4 to 6 feet **Spread** 4 feet **Exposure** Afternoon Shade
Growth Rate 4 to 6 inches yearly **USDA Zones** 5
Tree Shape Weeping with cascading branches **Bark:** Light Brown
Foliage Shape Very dissected leaf
Summer Color Deep Crimson Red **Autumn Color** Dark Purple Red
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Ukigumo (Floating Cl) *Acer palmatum 'Ukigumo'*

Type Deciduous **Have in Pots** **Have in Field**
Height 6 feet Spread 6 feet Exposure Afternoon Shade
Growth Rate 4 to 6 inches yearly USDA Zones 5 to 8
Tree Shape Upright Branching Bark: Light Brown
Foliage Shape Deeply lobed leaves
Summer Color Green with White and Pink Variegation Autumn Color Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Some small, 1/4 inch samara (helicopters) **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Maple, Viridis *Acer palmatum dissectum 'Viridis'*

Type Deciduous **Have in Pots** **Have in Field**
Height 6 to 8 feet Spread 8 to 10 feet Exposure Afternoon shade
Growth Rate 4 to 8 inches yearly USDA Zones 5
Tree Shape Mounding; spreading branches Bark: Light Brown
Foliage Shape 9 very lacy, finely serrated lobes, 3 inches long
Summer Color Green Autumn Color Golden
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Japanese Snowbell *Styrax Japonica*

Type Deciduous **Have in Pots** **Have in Field**
Height 25 feet Spread 25 feet Exposure Full Sun
Growth Rate _____ USDA Zones 5
Tree Shape Rounded Bark: _____
Foliage Shape Oval dark green leaves, 3 inches long
Summer Color Dark Green Autumn Color Yellowish
Blooms: Bell shaped White Bloom Time: June
Fruit or Seeds _____ **Ornamental** **Small** **Medium** **Large** **Columnar**

Katsura Tree *Cercidiphyllum japonicum*

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 40 feet Exposure Needs some wind protection
Growth Rate 3 to 4 feet yearly USDA Zones 5 to 8
Tree Shape Pyramidal when young, becoming round Bark: Smooth; Brown
Foliage Shape Round 2 to 4 inches
Summer Color Soft Green Autumn Color Yellow to Apricot orange
Blooms: Generally None Bloom Time: N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Katsura, Weeping

Cercidiphyllum japonicum 'Pendula'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet **Spread** 20 to 25 feet **Exposure** Needs some wind protection
Growth Rate 2 to 3 feet yearly **USDA Zones** 5 to 8
Tree Shape Weeping, with cascading branches **Bark:** Light Brown
Foliage Shape Round 2 to 4 inches
Summer Color Soft Green **Autumn Color** Yellow to Apricot orange
Blooms: Generally None **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Larch, European

Larix decidua (europaea)

Type Deciduous **Have in Pots** **Have in Field**
Height 30 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 3 to 4 feet yearly **USDA Zones** _____
Tree Shape Pyramidal; horizontal branches **Bark:** Ridged, brown
Foliage Shape Needle like clusters; 1-1 1/2" long
Summer Color Grass green **Autumn Color** Yellow to orange
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds 1/2- 1 1/2" woody; scattered along branch **Ornamental** **Small** **Medium** **Large** **Columnar**

Larch, European Weeping

Larix decidua (europaea) 'Pendula'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 10 feet **Exposure** Full Sun
Growth Rate 3 to 4 feet yearly **USDA Zones** _____
Tree Shape Weeping; Cascading Branches **Bark:** Ridged, Brown
Foliage Shape Needle like Clusters; 1-1 1/2" long
Summer Color Grass Green **Autumn Color** Yellow to Orange
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds 1/2 - 1 1/2" Woody; scattered along bran **Ornamental** **Small** **Medium** **Large** **Columnar**

Lilac (Tree), Palibin

Syringa meyeri 'Palibin'

Type Deciduous **Have in Pots** **Have in Field**
Height 6 to 8 feet **Spread** 4 to 6 feet **Exposure** Full Sun
Growth Rate 6 to 8 inches yearly **USDA Zones** 3 to 7
Tree Shape Compact, Rounded Habit **Bark:** Smooth Gray
Foliage Shape Pointed oval, 3 to 4 inches long
Summer Color Dark Green **Autumn Color** Bronze to Brown
Blooms: Violet Purple panicles **Bloom Time:** Late Spring/ Early Summer
Fruit or Seeds Small seed pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Lilac, Ivory Pillar (Japanese Tree)

Syringa reticulata 'Williamete'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet **Spread** 10 to 15 feet **Exposure** Full Sun
Growth Rate 3 feet yearly **USDA Zones** 3 to 7
Tree Shape Pyramidal with upright branching **Bark:** Smooth; Brown
Foliage Shape 4 to 5 inches long, pointed oval
Summer Color Green **Autumn Color** Yellow
Blooms: Small ivory white flowers form 10 -12 inch spikes **Bloom Time:** May
Fruit or Seeds Small seed clusters **Ornamental** **Small** **Medium** **Large** **Columnar**

Lilac, Ludwig Spaeth

Syringa vulgaris 'Ludwig Spaeth'

Type Deciduous **Have in Pots** **Have in Field**
Height 10 to 12 feet **Spread** 4 to 6 feet **Exposure** Full Sun
Growth Rate 6 to 8 inches yearly **USDA Zones** 3 to 7
Tree Shape Compact, Rounded Habit **Bark:** Light Gray
Foliage Shape Pointed oval, 3 to 4 inches long
Summer Color Dark Green **Autumn Color** Yellow to Bronze
Blooms: Clusters of double red-purple blossoms **Bloom Time:** Spring
Fruit or Seeds Small seed clusters **Ornamental** **Small** **Medium** **Large** **Columnar**

Lilac, Micheal Buchner

Syringa vulgaris 'Micheal Buchner'

Type Deciduous **Have in Pots** **Have in Field**
Height 10 to 12 feet **Spread** 8 to 10 feet **Exposure** Full Sun
Growth Rate 8 to 10 inches yearly **USDA Zones** 3 to 7
Tree Shape Rounded with upright branching **Bark:** Light Gray
Foliage Shape Pointed oval
Summer Color Dark Green **Autumn Color** Bronze to Brown
Blooms: Clusters of double lavender blossoms **Bloom Time:** Spring
Fruit or Seeds Small seed pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Lilac, Prince Charming

Syringa 'Bailming'

Type Deciduous **Have in Pots** **Have in Field**
Height 8 to 10 feet **Spread** 5 to 6 feet **Exposure** Full Sun
Growth Rate 8 to 10 inches yearly **USDA Zones** 3 to 7
Tree Shape Rounded with upright branching **Bark:** Dark Brown, shallow ridges
Foliage Shape Pointed oval
Summer Color Dark Green **Autumn Color** Bronze to Brown
Blooms: Clusters of Fragrant, wine-red blooms **Bloom Time:** Mid Spring
Fruit or Seeds Small seed pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Lilac, Tinkerbelle

Syringa x 'Bailbelle'

Type Deciduous **Have in Pots** **Have in Field**
Height 6 feet Spread 6 feet Exposure Full Sun
Growth Rate 1 feet yearly USDA Zones 3 to 7
Tree Shape Rounded with upright branching Bark: Light Gray
Foliage Shape Pointed oval
Summer Color Dark Green Autumn Color Bronze to Brown
Blooms: Spires of red wine buds opening to pink blooms Bloom Time: Late Spring
Fruit or Seeds Small seed pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Linden, Green Mountain

Tilia tomentosa 'PNI 6051'

Type Deciduous **Have in Pots** **Have in Field**
Height 45 feet Spread 35 feet Exposure Full Sun
Growth Rate 3 to 5 feet yearly USDA Zones 5
Tree Shape Broadly Pyramidal; Upright Branches Bark: Dark Brown; Shallow Ridges
Foliage Shape 5 inch Round; Heart Shape
Summer Color Dark Green; Silvery Underneath Autumn Color Yellow
Blooms: Fragrant; 2 to 3 inch Clusters; Yellow Bloom Time: Early Summer
Fruit or Seeds Small, Dry, Pea Shaped **Ornamental** **Small** **Medium** **Large** **Columnar**

Linden, Greenspire

Tilia cordata 'Greenspire'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 30 feet Exposure Full Sun
Growth Rate 3 to 4 feet yearly USDA Zones 4 to 7
Tree Shape Pyramidal; upright, spreading branches Bark: Dark Brown, shallow ridges
Foliage Shape 2 inch round, heart shaped
Summer Color Dark Green Autumn Color Yellow
Blooms: Fragrant; 2 to 3 inch clusters; yellow Bloom Time: Early Summer
Fruit or Seeds Some small, dry, pea shaped **Ornamental** **Small** **Medium** **Large** **Columnar**

Linden, Redmond (Basswood)

Tilia American 'Redmond'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 35 feet Exposure Full Sun
Growth Rate 3 to 5 feet yearly USDA Zones 4 to 7
Tree Shape Pyramidal; upright, spreading branches Bark: Dark Brown, shallow ridges
Foliage Shape 5 inch round, heart shaped
Summer Color Glossy Dark Green Autumn Color Yellow
Blooms: Fragrant; 2 to 3 inch cluster; yellow Bloom Time: Early Summer
Fruit or Seeds Some, small, dry, pea shaped **Ornamental** **Small** **Medium** **Large** **Columnar**

Linden, Shamrock

Tilia cordata 'Bailey'

Type Deciduous **Have in Pots** **Have in Field**

Height 40 to 50 feet **Spread** 30 feet **Exposure** Full Sun

Growth Rate 3 to 4 feet yearly **USDA Zones** 4 to 7

Tree Shape Pyramidal with uniform branching **Bark:** Dark Brown, shallow ridges

Foliage Shape 3 inch round, heart shaped

Summer Color Glossy Dark Green **Autumn Color** Yellow

Blooms: Fragrant; 2 to 3 inch cluster; yellow **Bloom Time:** Early Summer

Fruit or Seeds Some, small, dry, pea shaped **Ornamental** **Small** **Medium** **Large** **Columnar**

Linden, Silver

Tilia tomentosa

Type Deciduous **Have in Pots** **Have in Field**

Height 50 to 60 feet **Spread** 45 feet **Exposure** Full Sun

Growth Rate 3 to 5 feet yearly **USDA Zones** 4 to 7

Tree Shape Pyramidal; upright, spreading branches **Bark:** Dark Brown, shallow ridges

Foliage Shape 3 to 5 inches round; heart shaped

Summer Color Dark Green **Autumn Color** Yellow

Blooms: Fragrant; 2 to 3 inch clusters; yellow **Bloom Time:** Early Summer

Fruit or Seeds Some, small, dry, pea shaped **Ornamental** **Small** **Medium** **Large** **Columnar**

Linden, Sterling Silver

Tilia tomentosa 'Sterling'

Type Deciduous **Have in Pots** **Have in Field**

Height 45 feet **Spread** 35 feet **Exposure** Full Sun

Growth Rate 3 to 5 feet **USDA Zones** 4 to 7

Tree Shape Pyramidal; upright, spreading branches **Bark:** Dark Brown, shallow ridges

Foliage Shape 5 inch round, heart shaped

Summer Color Dark Green Silvery underneath **Autumn Color** Yellow

Blooms: Fragrant; 2 to 3 inch cluster; yellow **Bloom Time:** Early Summer

Fruit or Seeds Some, small, dry, pea shaped **Ornamental** **Small** **Medium** **Large** **Columnar**

Locust, Purple Robe

Robinia pseudoacacia 'Purple Robe'

Type Deciduous **Have in Pots** **Have in Field**

Height 50 feet **Spread** 32 feet **Exposure** Full Sun

Growth Rate 4 feet yearly **USDA Zones** 3

Tree Shape Oval; Upright, Spreading Branches **Bark:** Brown; Rough, and Furrowed

Foliage Shape 1- 1 1/2 inch round leaflets

Summer Color Green **Autumn Color** Yellow

Blooms: Hanging Clusters of Dark Purple, Pea Shaped, Fragrant **Bloom Time:** Summer

Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**

Maackia, Starburst*Maackia amurensis 'Starburst'*

Type Deciduous **Have in Pots** **Have in Field**
Height 25 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 4
Tree Shape Upright, Vase shaped **Bark:** Exfoliating, smooth copper
Foliage Shape Round, Compound leaflets
Summer Color Dark Green **Autumn Color** Bronze to Brown
Blooms: Clusters of White pea like blossoms **Bloom Time:** Early Summer
Fruit or Seeds 2 to 3 inches long seedpods **Ornamental** **Small** **Medium** **Large** **Columnar**

Maackia, Summertime*Maackia amurensis 'Summertime'*

Type Deciduous **Have in Pots** **Have in Field**
Height 15 to 20 feet **Spread** 12 to 15 feet **Exposure** Needs wind protection
Growth Rate 2 to 3 feet yearly **USDA Zones** 5
Tree Shape Upright, rounded **Bark:** Smooth Light Brown
Foliage Shape Rounded Oval; 6 to 8 inches long
Summer Color Green **Autumn Color** Bronze to Brown
Blooms: 6 inch Tulip Shape, Purplish Pink **Bloom Time:** Early Spring
Fruit or Seeds Some seed pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Magnolia, Black Tulip*Magnolia x Soulangeriana 'Jurmag 1'*

Type Deciduous **Have in Pots** **Have in Field**
Height 15 to 20 feet **Spread** 6 to 10 feet **Exposure** Full Sun
Growth Rate 1 to 2 feet yearly **USDA Zones** _____
Tree Shape Pyramidal Oval **Bark:** _____
Foliage Shape Rounded Oval; 6 to 8 inches long
Summer Color Green **Autumn Color** Bronze to Brown
Blooms: Large Burgundy **Bloom Time:** Early Spring
Fruit or Seeds Some seed pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Magnolia, Leonard Messel Multi-Stem*Magnolia kobus 'Leonard Messel'*

Type Deciduous **Have in Pots** **Have in Field**
Height 15 to 20 feet **Spread** 20 to 25 feet **Exposure** Full Sun
Growth Rate 1 to 2 feet yearly **USDA Zones** 5 to 8
Tree Shape Upright Pyramidal **Bark:** Smooth Light Brown
Foliage Shape Rounded Oval; 6 to 8 inches long
Summer Color _____ **Autumn Color** _____
Blooms: FrAGRANT, Fushia Pink Star Clusters **Bloom Time:** Early Spring
Fruit or Seeds _____ **Ornamental** **Small** **Medium** **Large** **Columnar**

Magnolia, Merrill

Magnolia x loebneri 'Merrill'

Type Deciduous **Have in Pots** **Have in Field**
Height 25 feet **Spread** 25 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 4
Tree Shape Upright, rounded **Bark:** Smooth Brown
Foliage Shape Large, pointed oval
Summer Color Green **Autumn Color** Yellow to Bronze
Blooms: Star Like **Bloom Time:** Early Spring
Fruit or Seeds Some small pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Magnolia, Vulcan

Magnolia x 'Vulcan'

Type Deciduous **Have in Pots** **Have in Field**
Height 25 feet **Spread** 25 feet **Exposure** Needs wind protection
Growth Rate 2 feet yearly **USDA Zones** 5 to 9
Tree Shape Upright, rounded form **Bark:** Smooth; Brown
Foliage Shape Large, pointed oval
Summer Color Dark Green **Autumn Color** Green
Blooms: Large 10 to 12 inch Ruby Red Blooms **Bloom Time:** Spring
Fruit or Seeds Some sacks of lumpy pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Armstrong

Acer rubrum 'Armstrong'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet **Spread** 15 to 20 feet **Exposure** Full Sun
Growth Rate 3 to 4 feet yearly **USDA Zones** 3 to 6
Tree Shape Narrow columnar; upright branching **Bark:** Smooth; medium to dark brown
Foliage Shape 5 lobed, 3 to 5 inches wide
Summer Color Green **Autumn Color** Yellow to Orange Red
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds None reported **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Autumn Blaze

Acer x freemanii 'Jeffersred'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet **Spread** 40 feet **Exposure** Full Sun
Growth Rate 3 to 4 feet yearly **USDA Zones** 3 to 6
Tree Shape Broadly oval; upright branching **Bark:** Smooth; Silvery
Foliage Shape 3 to 5 lobed, 4 to 6 inches wide
Summer Color Medium Green **Autumn Color** Red Tones
Blooms: Unnoticeable **Bloom Time:** Spring
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Autumn Radiance

Acer rubrum 'Autumn Radiance'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 to 60 feet Spread 50 feet Exposure Full Sun
Growth Rate 3 to 4 feet yearly USDA Zones 3 to 6
Tree Shape Round; open spreading branches Bark: Smooth; Silvery
Foliage Shape 5 lobed, 3 to 5 inches wide
Summer Color Green Autumn Color Red Tones
Blooms: None Bloom Time: N/A
Fruit or Seeds None Ornamental Small Medium Large Columnar

Maple, Autumn Spire

Acer rubrum 'Autumn Spire'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet Spread 20 to 25 feet Exposure Full Sun
Growth Rate 3 to 4 feet yearly USDA Zones 3 to 6
Tree Shape Narrow Pyramidal Bark: Smooth Silvery
Foliage Shape 5 Lobed, 3-5 inches Wide
Summer Color Green Autumn Color Red Tones
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Generally None Ornamental Small Medium Large Columnar

Maple, Brandywine

Acer rubrum 'Brandywine'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 25 feet Exposure Full Sun
Growth Rate 3 to 4 feet yearly USDA Zones 4
Tree Shape Broadly oval to round; spreading branches Bark: Smooth Gray
Foliage Shape 3 to 5 lobed, 2 to 4 inches wide
Summer Color Dark Green Autumn Color Red Tones
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Some Samara Ornamental Small Medium Large Columnar

Maple, Burgundy Belle

Acer rubrum 'Magnificent Magenta'

Type Deciduous **Have in Pots** **Have in Field**
Height 45 feet Spread 45 feet Exposure Full Sun
Growth Rate 3 to 4 feet yearly USDA Zones 4 to 8
Tree Shape Oval to Round Bark: Smooth Gray
Foliage Shape 3 to 5 lobed, 2 to 4 inches wide
Summer Color Dark Green Autumn Color Red to Burgundy
Blooms: Unnoticeable Bloom Time: Spring
Fruit or Seeds Some Small Samara Ornamental Small Medium Large Columnar

Maple, Conquest

Acer platanoides 'Conzam'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 20 feet Exposure Full Sun
Growth Rate 3 to 4 feet yearly USDA Zones 4
Tree Shape Columnar; upright branching Bark: Smooth; medium to dark brown
Foliage Shape 5 lobed, 3 to 5 inches wide
Summer Color Spring: Red, Summer Purple with a Green c Autumn Color Bronze Orange
Blooms: Unnoticeable Bloom Time: Spring
Fruit or Seeds Some samara Ornamental Small Medium Large Columnar

Maple, Crimson King

Acer platanoides 'Crimson King'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 35 feet Exposure Full Sun
Growth Rate 3 feet yearly USDA Zones 4 to 7
Tree Shape Oval becoming round; upright branches Bark: Smooth; medium to dark brown
Foliage Shape 5 lobed, 3 to 5 inches wide
Summer Color Purple to Red Autumn Color Bronze to Brown
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few Samara Ornamental Small Medium Large Columnar

Maple, Crimson Sentry

Acer platanoides 'Crimson Sentry'

Type Deciduous **Have in Pots** **Have in Field**
Height 35 feet Spread 20 feet Exposure Full Sun
Growth Rate 3 to 4 feet yearly USDA Zones 4 to 7
Tree Shape Columnar; upright branching Bark: Smooth; medium to dark brown
Foliage Shape 5 lobed, 3 to 5 inches wide
Summer Color Spring: Red, Summer Purple with a Green c Autumn Color Bronze
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few Samara Ornamental Small Medium Large Columnar

Maple, Deborah

Acer platanoides 'Deborah'

Type Deciduous **Have in Pots** **Have in Field**
Height 60 feet Spread 50 feet Exposure Full Sun
Growth Rate 3 to 4 feet yearly USDA Zones 4 to 7
Tree Shape Broadly oval to round; spreading branches Bark: Smooth; Silvery
Foliage Shape 5 lobed, 3 to 5 inches wide
Summer Color Spring: Red, Summer: Green Autumn Color Golden
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few Samara Ornamental Small Medium Large Columnar

Maple, Emerald Queen

Acer platanoides 'Emerald Queen'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet Spread 40 feet Exposure Full Sun
Growth Rate 4 to 5 feet yearly USDA Zones 4
Tree Shape Broadly Oval; Upright Branching Bark: Smooth; Medium to Dark Brown
Foliage Shape 5 lobed, 3 to 5 inches wide
Summer Color Reddish Purple turning to a Deep Emerald Autumn Color Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Some Samara Ornamental Small Medium Large Columnnar

Maple, Ginnala Flame (Amur)

Acer ginnala 'Flame'

Type Deciduous **Have in Pots** **Have in Field**
Height 15 to 20 feet Spread 15 to 20 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 2
Tree Shape Round, Spreading Branches Bark: Smooth; medium to dark brown
Foliage Shape 3 Lobed, 3 inch long and 2 inch wide
Summer Color Medium Green Autumn Color Brilliant Orange-Red Tones
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Small Samara Ornamental Small Medium Large Columnnar

Maple, Green Mountain Sugar

Acer saccharum 'Green Mountain'

Type Deciduous **Have in Pots** **Have in Field**
Height 45 feet Spread 35 feet Exposure Full Sun
Growth Rate 3 feet yearly USDA Zones 4 to 7
Tree Shape Broadly oval; spreading branches Bark: Smooth; silvery to soft brown
Foliage Shape 5 lobed, 4 to 6 inches wide
Summer Color Dark Green Autumn Color Reddish orange to orange
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few Samara Ornamental Small Medium Large Columnnar

Maple, Hedge

Acer campestre

Type Deciduous **Have in Pots** **Have in Field**
Height 30 feet Spread 30 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 5
Tree Shape Dense, Round; Spreading Branches Bark: Corky; Brown
Foliage Shape 3 Lobed Rounded, 1 to 3 inches wide
Summer Color Glossy Dark Green Autumn Color Yellowish
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few Samara Ornamental Small Medium Large Columnnar

Maple, Hot Wings

Acer tataricum 'Gar Ann'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet Spread 18 to 20 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 3 to 6
Tree Shape Upright, spreading Branches Bark: Smooth, Silvery
Foliage Shape 3 to 5 lobed, 4-6 inches long
Summer Color Dark Green Autumn Color Yellow to Red
Blooms: Small yellow Bloom Time: N/A
Fruit or Seeds Small Bright Red Samara Ornamental Small Medium Large Columnnar

Maple, John Pair Sugar

Acer saccharum 'John Pair'

Type Deciduous **Have in Pots** **Have in Field**
Height 30 feet Spread 30 feet Exposure Full Sun
Growth Rate 1 to 2 feet yearly USDA Zones 5
Tree Shape Rounded, spreading branches Bark: Smooth, brown
Foliage Shape 5 lobed, 4 to 6 inches wide
Summer Color Dark Green Autumn Color Red Tones
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few Small Samara Ornamental Small Medium Large Columnnar

Maple, Marmo

Acer x freemanii 'Marmo'

Type Deciduous **Have in Pots** **Have in Field**
Height 55 feet Spread 35 feet Exposure Full Sun
Growth Rate 4 to 5 feet yearly USDA Zones 3
Tree Shape Narrow Oval; Upright Branching Bark: Smooth, Silvery
Foliage Shape 3 to 5 lobed, 4-6 inches long
Summer Color Medium Green Autumn Color Orange to Orange Red
Blooms: Unnoticeable Bloom Time: Spring
Fruit or Seeds Generally None Ornamental Small Medium Large Columnnar

Maple, Norway

Acer platanoides

Type Deciduous **Have in Pots** **Have in Field**
Height 50 to 60 feet Spread 45 feet Exposure Full Sun
Growth Rate 5 to 6 feet yearly USDA Zones 4 to 7
Tree Shape Rounded; spreading branches Bark: Smooth; Silvery
Foliage Shape 5 lobed, 3 to 5 inches wide
Summer Color Rich Green Autumn Color Yellow
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Samara Ornamental Small Medium Large Columnnar

Maple, October Glory

Acer rubrum 'October Glory'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet **Spread** 35 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** 5 to 8
Tree Shape Broadly oval to round; spreading branches **Bark:** Smooth; Silvery
Foliage Shape 3 to 5 lobed, 2 to 4 inches wide
Summer Color Glossy Green **Autumn Color** Deep Red to Reddish Purple
Blooms: Generally None **Bloom Time:** N/A
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Paperbark

Acer griseum

Type Deciduous **Have in Pots** **Have in Field**
Height 25 feet **Spread** 15 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 5 to 7
Tree Shape Oval; upright branches **Bark:** Cinnamon color exfoliating thin layers yearly
Foliage Shape 3 to 5 lobed, 2 to 4 inches wide
Summer Color Dark Green **Autumn Color** Red
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Unnoticeable **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Parkway

Acer platanoides 'Columnar'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet **Spread** 25 feet **Exposure** Full Sun
Growth Rate 4 feet **USDA Zones** 4 to 7
Tree Shape Oval, upright branches **Bark:** Smooth; brown
Foliage Shape 5 lobed, 3 to 5 inches wide
Summer Color Dark Green **Autumn Color** Yellow
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Few Samara **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Red Point

Acer rubrum 'Frank Jr.'

Type Deciduous **Have in Pots** **Have in Field**
Height 45 feet **Spread** 30 feet **Exposure** Full Sun
Growth Rate 3 to 4 feet yearly **USDA Zones** 4
Tree Shape Upright pyramidal, Narrow. **Bark:** Smooth Gray
Foliage Shape 3 to 5 lobed, 2 to 4 inches wide
Summer Color Dark Green **Autumn Color** Bright Red
Blooms: Unnoticeable **Bloom Time:** Spring
Fruit or Seeds Some small samara **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Scarlet Sentinel

Acer rubrum 'Scarsen'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 3 to 4 feet yearly **USDA Zones** 4
Tree Shape Upright pyramidal, Narrow. **Bark:** Smooth Gray
Foliage Shape 3 to 5 lobed, 2 to 4 inches wide
Summer Color Dark Green **Autumn Color** Yellow-orange to Orange Red
Blooms: Unnoticeable **Bloom Time:** Spring
Fruit or Seeds Some small samara **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Shantung

Acer truncatum

Type Deciduous **Have in Pots** **Have in Field**
Height 25 feet **Spread** 20 to 25 feet **Exposure** Full Sun
Growth Rate 4 feet **USDA Zones** 4 to 7
Tree Shape Rounded, Spreading Branches **Bark:** Light with Corky Ridges
Foliage Shape Deeply Lobed up to 4 inches across
Summer Color New Leaves Red turning to Green **Autumn Color** Yellow to Orange
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Few Samara to None **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Sienna Glen

Acer x freemanii 'Sienna'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet **Spread** 35 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** 3 to 7
Tree Shape Pyramidal, with upright branching **Bark:** Smooth, Silvery
Foliage Shape 3 to 5 lobed, 4-6 inches long
Summer Color Medium Green **Autumn Color** Orange to Red Tones
Blooms: Unnoticeable **Bloom Time:** Spring
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Silver Cloud

Acer saccharinum 'Silver Cloud'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 to 60 feet **Spread** 30 feet **Exposure** Full Sun
Growth Rate 4 to 5 feet yearly **USDA Zones** 3 to 7
Tree Shape Upright, Oval **Bark:** Smooth; Silvery
Foliage Shape 5 lobed 4 to 6 inches wide
Summer Color Medium Green **Autumn Color** Yellow
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Some Samara **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Silver Queen

Acer Saccharinum 'Silver Queen'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet **Spread** 40 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** 3 to 7
Tree Shape Round; upright branching **Bark:** Smooth; Silvery
Foliage Shape 5 lobed 4 to 6 inches wide
Summer Color Green **Autumn Color** Yellow
Blooms: None Reported **Bloom Time:** N/A
Fruit or Seeds None Reported **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, Skinner's Cutleaf

Acer saccharinum 'Skinner'

Type Deciduous **Have in Pots** **Have in Field**
Height 60 feet **Spread** 40 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** 3 to 7
Tree Shape Broadly oval; spreading branches **Bark:** Smooth; Silvery
Foliage Shape 3 to 5 lobed, 2 to 3 inches wide
Summer Color Soft Green **Autumn Color** Yellow
Blooms: None Reported **Bloom Time:** N/A
Fruit or Seeds None Reported **Ornamental** **Small** **Medium** **Large** **Columnar**

Maple, State Street

Acer miyabei 'Morton'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet **Spread** 15 to 20 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 4 to 9
Tree Shape Pyramidal **Bark:** Smooth; silvery to soft brown
Foliage Shape 3 lobed, 5 inches wide
Summer Color Green **Autumn Color** Yellow
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Few Small Samara **Ornamental** **Small** **Medium** **Large** **Columnar**

Mimosa, E. H. Wilson

Albizia julibrissin 'E. H. Wilson'

Type Deciduous **Have in Pots** **Have in Field**
Height 30 feet **Spread** 30 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 5
Tree Shape Umbrella; spreading branches **Bark:** Smooth; medium to dark Brown
Foliage Shape Fern like; twice divided, finely textured
Summer Color Green, light sensitive leaves fold at night **Autumn Color** Yellow
Blooms: Deep Pink fluffy, silk like pompom like blooms **Bloom Time:** Summer
Fruit or Seeds 2 to 3 inch flat pods **Ornamental** **Small** **Medium** **Large** **Columnar**

Mountain Ash, Cardinal Royal

Sorbus aucuparia 'Michred'

Type Deciduous **Have in Pots** **Have in Field**
Height 35 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 3 feet yearly **USDA Zones** 2
Tree Shape Upright, narrow, oval; upright branches **Bark:** Smooth; dark brown
Foliage Shape Finely cut, 9 to 15 leaflets, 1 to 2 inches long
Summer Color Medium Green **Autumn Color** Yellow to Red tones
Blooms: 3 to 5 inch clusters of tiny white blooms **Bloom Time:** Late Spring
Fruit or Seeds Clusters, bright red **Ornamental** **Small** **Medium** **Large** **Columnar**

Mountain Ash, Red Cascade

Sorbus tianshanica 'Dwarfcrown'

Type Deciduous **Have in Pots** **Have in Field**
Height 16 feet **Spread** 8 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 3
Tree Shape Compact oval with upright branching **Bark:** Smooth, reddish brown
Foliage Shape 5 to 6 inches long with 9 to 15 leaflets
Summer Color Glossy Dark Green **Autumn Color** Yellow to Orange
Blooms: 3 to 5 inch clusters of white blooms **Bloom Time:** April
Fruit or Seeds Clusters of small orange-red berries **Ornamental** **Small** **Medium** **Large** **Columnar**

Mulberry, Kingan Fruitless

Morus alba 'Kingan'

Type Deciduous **Have in Pots** **Have in Field**
Height 30 to 40 feet **Spread** 30 feet **Exposure** Full Sun
Growth Rate 4 to 5 feet a yearly **USDA Zones** 5
Tree Shape Upright Spreading Branches **Bark:** Smooth Gray
Foliage Shape Rounded leaf, 5 to 6 inches
Summer Color Dark Green **Autumn Color** Yellow Tones
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**

Nectarine, Alma Stultz Flowering

Prunus persica nectarina 'Alma Stultz'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 3 feet yearly **USDA Zones** _____
Tree Shape Globe; Arching Branches **Bark:** Brown
Foliage Shape Pointed, Narrow Oval
Summer Color Green **Autumn Color** Yellow to Bronze
Blooms: Fragrant; 2-2 1/2 inch azalea like, white with pink centers **Bloom Time:** Early spring before leaves
Fruit or Seeds Few if any small, hard pea-like **Ornamental** **Small** **Medium** **Large** **Columnar**

Ninebark, Diabolo*Physocarpus opulifolius 'Monlo'*

Type Deciduous **Have in Pots** **Have in Field**
Height 10 to 12 feet **Spread** 6 to 8 feet **Exposure** Full Sun
Growth Rate 1 foot yearly **USDA Zones** 2 to 7
Tree Shape Rounded **Bark:** Light Gray
Foliage Shape _____
Summer Color Red-Purple **Autumn Color** Red-Purple
Blooms: Clusters of single white blooms **Bloom Time:** Late Spring
Fruit or Seeds Small red berries, less than 1/2 inch **Ornamental** **Small** **Medium** **Large** **Columnar**

Oak, Basket or Chestnut*Quercus prinus*

Type Deciduous **Have in Pots** **Have in Field**
Height To 90 feet **Spread** 60 to 70 feet **Exposure** Full Sun
Growth Rate 3 to 4 feet a year **USDA Zones** _____
Tree Shape Rounded; dense spreading branches **Bark:** Thick, ridged; brownish gray
Foliage Shape 6 inches long, deeply cut pointed lobes
Summer Color Dark Green **Autumn Color** Soft Orange
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Some 1-2" acorns **Ornamental** **Small** **Medium** **Large** **Columnar**

Oak, Bur*Quercus macrocarpa*

Type Deciduous **Have in Pots** **Have in Field**
Height 60 to 70 feet **Spread** 30 to 40 feet **Exposure** Full Sun
Growth Rate 3 feet yearly **USDA Zones** 3 to 8
Tree Shape Broadly oval; tight, upright branching **Bark:** Thick, ridged; brownish gray
Foliage Shape Deeply cut lobes; 8 to 10 inches long
Summer Color Dark green above, white beneath **Autumn Color** Yellow to brown
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Some 1 to 2 inch acorns **Ornamental** **Small** **Medium** **Large** **Columnar**

Oak, Chinkapin*Quercus, muehlenbergii*

Type Deciduous **Have in Pots** **Have in Field**
Height 60 to 70 feet **Spread** 50 to 60 feet **Exposure** Full Sun
Growth Rate 3 feet yearly **USDA Zones** 4 to 8
Tree Shape Round with open, wide spreading branches **Bark:** Flaky, Ash-Gray, flattened with narrow ridges
Foliage Shape 8 to 10 inches long, tapered at base with deeply cut lobes
Summer Color Dark Green with White underside **Autumn Color** Yellow to Orange
Blooms: N/A **Bloom Time:** N/A
Fruit or Seeds Some 1-1 1/2 inch acorns covered with a **Ornamental** **Small** **Medium** **Large** **Columnar**

Oak, Crimson Spire

Quercus alba x robur 'Crimschmidt'

Type Deciduous **Have in Pots** **Have in Field**
Height 45 feet Spread 15 feet Exposure Full Sun
Growth Rate 3 feet yearly USDA Zones 4 to 7
Tree Shape Columnar; tight, upright branching Bark: Thick, ridged; brownish gray
Foliage Shape 3 to 7 pairs of deeply cut lobes; 5 to 8 inch. Long
Summer Color Dark green to bluish-green Autumn Color Red
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Some 1 to 2 inch acorns Ornamental Small Medium Large Columnar

Oak, Forest Green

Quercus frainetto 'Schmidt'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet Spread 30 feet Exposure Full Sun
Growth Rate 3 feet yearly USDA Zones 4 to 7
Tree Shape Oval with upright branching Bark: Dark brown, thick and ridged
Foliage Shape 6 to 8 inches long and deeply cut rounded lobes
Summer Color Leathery and shiny dark green Autumn Color Yellow then bronze
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Some 1 to 2 inch acorns Ornamental Small Medium Large Columnar

Oak, Japanese Emperor

Quercus dentata

Type Deciduous **Have in Pots** **Have in Field**
Height 60 to 80 feet Spread 40 to 50 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 5
Tree Shape Rounded; dense spreading branches Bark: Med Brown with narrow ridges
Foliage Shape 12 to 15 inches long, with shallow lobes
Summer Color Medium Green Autumn Color Yellow to Brown
Blooms: Unnoticeable Bloom Time: Spring
Fruit or Seeds Some 1 to 2 inch acorns Ornamental Small Medium Large Columnar

Oak, Red (Northern)

Quercus rubra

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet Spread 45 feet Exposure Full Sun
Growth Rate 3 feet yearly USDA Zones 4 to 8
Tree Shape Rounded; upright branching Bark: Thick, ridged; brownish gray
Foliage Shape 3 to 7 pairs deeply cut lobes; 5 to 8 inches long
Summer Color Glossy Green Autumn Color Deep red
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Some 1 to 2 inch acorns Ornamental Small Medium Large Columnar

Oak, Regal Prince

Quercus x warei 'Long'

Type Deciduous **Have in Pots** **Have in Field**
Height 45 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 4 to 8
Tree Shape Upright oval **Bark:** Thick, ridged; brownish gray
Foliage Shape 6 inches long, deeply cut pointed lobes
Summer Color Dark Green with silver underneath **Autumn Color** Yellow Brown
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Some 1 to 2 inch acorns **Ornamental** **Small** **Medium** **Large** **Columnar**

Oak, Scarlet

Quercus coccinea

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet **Spread** 40 feet **Exposure** Full Sun
Growth Rate 3 feet yearly **USDA Zones** 4 to 7
Tree Shape Broadly oval; upright, spreading branches **Bark:** Thick, ridged; brownish gray
Foliage Shape 6 inches long, deeply cut pointed lobes
Summer Color Bright Green **Autumn Color** Bright scarlet red
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds Some 1 to 2 inch acorns **Ornamental** **Small** **Medium** **Large** **Columnar**

Parrotia, Persian

Parrotia persica

Type Deciduous **Have in Pots** **Have in Field**
Height 15 to 20 feet **Spread** 15 to 20 feet **Exposure** Full Sun
Growth Rate 6 to 10 inches yearly **USDA Zones** 4 to 7
Tree Shape Round with upright branching **Bark:** Smooth Gray
Foliage Shape Oval, 3 to 4 inches long
Summer Color Glossy Dark Green **Autumn Color** Golden Yellow to Orange
Blooms: Small with Red stamens surrounded by wooly Brown Bracts **Bloom Time:** Spring
Fruit or Seeds **Ornamental** **Small** **Medium** **Large** **Columnar**

Peach, Helen Brocher

Prunus persica 'Helen Brocher'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** _____
Tree Shape Globe; spreading branches **Bark:** Medium brown
Foliage Shape Pointed, narrow, oval
Summer Color Glossy dark green **Autumn Color** Yellow to Brown
Blooms: 2 1/2 inches wide; double; clear pink **Bloom Time:** Spring
Fruit or Seeds Some, small fruit **Ornamental** **Small** **Medium** **Large** **Columnar**

Peach, Peppermint

Prunus persica 'Variegated'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** _____
Tree Shape Globe; Spreading Branches **Bark:** Medium Brown
Foliage Shape Pointed, Narrow, Oval
Summer Color Glossy Dark Green **Autumn Color** Yellow to Brown
Blooms: Large, Double Pink and White **Bloom Time:** Spring
Fruit or Seeds Some, Small Fruit **Ornamental** **Small** **Medium** **Large** **Columnar**

Pear, Aristocrat

Pyrus calleryana 'Aristocrat'

Type Deciduous **Have in Pots** **Have in Field**
Height 30 to 35 feet **Spread** 20 to 25 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** 5 to 9
Tree Shape Oval; upright branching **Bark:** Smooth; grayish brown
Foliage Shape 3 inches long, oval
Summer Color Glossy dark green **Autumn Color** Brilliant purple red (colors early)
Blooms: Clusters of small white blooms **Bloom Time:** Spring, before leaves
Fruit or Seeds Few clusters of berry like pears; persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Pear, Autumn Blaze

Pyrus calleryana 'Autumn Blaze'

Type Deciduous **Have in Pots** **Have in Field**
Height 35 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** 4 to 8
Tree Shape Pyramidal; upright spreading branches **Bark:** Smooth; grayish brown
Foliage Shape 3 inches long, oval
Summer Color Glossy dark green **Autumn Color** Bright crimson red
Blooms: Clusters of small white blooms **Bloom Time:** Spring, before leaves
Fruit or Seeds Few clusters of berry like pears; persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Pear, Burgundy Snow

Pyrus calleryana 'Bursnozam'

Type Deciduous **Have in Pots** **Have in Field**
Height 35 to 40 feet **Spread** 25 to 30 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** 5 to 9
Tree Shape Pyramidal with upright branching **Bark:** Brown
Foliage Shape 3 inches long, pointed oval
Summer Color Crisp Green **Autumn Color** Purple to Burgundy
Blooms: 1 to 1 1/2 inch white blooms with burgundy centers **Bloom Time:** March or April
Fruit or Seeds Few clusters of berry like pears; persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Pear, Capital

Pyrus calleryana 'Capital'

Type Deciduous **Have in Pots** **Have in Field**
Height 35 feet Spread 12 feet Exposure Full Sun
Growth Rate 4 feet yearly USDA Zones 5 to 9
Tree Shape Narrow pyramidal; upright branching Bark: Smooth; grayish brown
Foliage Shape 3 inches long, oval
Summer Color Glossy dark green Autumn Color Copper red (colors early)
Blooms: Clusters of small white blooms Bloom Time: Spring, before leaves
Fruit or Seeds Few clusters of berry like pears; persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Pear, Chanticleer

Pyrus calleryana 'Chanticleer'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 feet Spread 15 feet Exposure Full Sun
Growth Rate 4 feet yearly USDA Zones 5 to 9
Tree Shape Narrow pyramid; upright branching Bark: Smooth; grayish brown
Foliage Shape 3 inches long, oval
Summer Color Glossy dark green Autumn Color Red tones
Blooms: Clusters of small white blooms Bloom Time: Spring, before leaves
Fruit or Seeds Few clusters of berry like pears; persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Pear, Cleveland Select

Pyrus calleryana 'Cleveland Select'

Type Deciduous **Have in Pots** **Have in Field**
Height 25 to 30 feet Spread 15 to 20 feet Exposure Full Sun
Growth Rate 4 feet yearly USDA Zones 5 to 9
Tree Shape Upright cone; upright branching Bark: Smooth; grayish brown
Foliage Shape 3 inches long, oval
Summer Color Glossy dark green Autumn Color Purple to red (colors early)
Blooms: Clusters of small white blooms Bloom Time: Spring, before leaves
Fruit or Seeds Few clusters of berry like pears; persistent **Ornamental** **Small** **Medium** **Large** **Columnar**

Pear, Red Spire

Pyrus calleryana 'Red Spire'

Type Deciduous **Have in Pots** **Have in Field**
Height 30 to 35 feet Spread 25 feet Exposure Full Sun
Growth Rate 4 feet yearly USDA Zones 5
Tree Shape Dense, Pyramidal; Upright Branches Bark: Smooth; Grayish Brown
Foliage Shape 3 inch Long, Oval
Summer Color Glossy Green Autumn Color Yellow to Red
Blooms: Abundant, Clusters of Large White Blooms Covering Branches Bloom Time: Early Spring, Before Leaves
Fruit or Seeds Few Clusters of Berry-like Pears; Persiste **Ornamental** **Small** **Medium** **Large** **Columnar**

Persian Parrotia*Parrotia persica*

Type Deciduous **Have in Pots** **Have in Field**
Height 15 to 20 feet **Spread** 15 to 20 feet **Exposure** Full Sun
Growth Rate 6 to 10 inches yearly **USDA Zones** 5 to 8
Tree Shape Round; upright branching **Bark:** Smooth; Gray
Foliage Shape Oval, 3 to 4 inches long
Summer Color Glossy, dark green **Autumn Color** Golden yellow to orange to rosy pink then sc
Blooms: Small with red stamen surrounded by wooly bracts **Bloom Time:** Spring
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnnar**

Plum, Blireiana*Prunus x blireiana*

Type Deciduous **Have in Pots** **Have in Field**
Height 20 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 3 feet yearly **USDA Zones** 5 to 8
Tree Shape Widely vase; spreading branches **Bark:** Smooth; reddish purple
Foliage Shape 3 inches long, oval
Summer Color Spring: reddish purple, Summer: Green **Autumn Color** Reddish bronze to bright red
Blooms: Double, bright to soft pink, 1 inch in diameter **Bloom Time:** Spring
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnnar**

Plum, Cistina Grafted)*Prunus x cistina*

Type Deciduous **Have in Pots** **Have in Field**
Height 12 to 15 feet **Spread** 6 to 8 feet **Exposure** Full Sun
Growth Rate 1 foot yearly **USDA Zones** 3 to 8
Tree Shape Upright; spreading branches, grafted **Bark:** Smooth; reddish purple
Foliage Shape Narrow, pointed 2 to 3 inches long
Summer Color Spring: Red, Summer: purple red with a gre **Autumn Color** Bright Red
Blooms: White to light pink **Bloom Time:** March or April
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnnar**

Plum, Crimson Pointe*Prunus cerasifera 'Cripoizam'*

Type Deciduous **Have in Pots** **Have in Field**
Height 25 feet **Spread** 10 feet **Exposure** Full Sun
Growth Rate 3 feet yearly **USDA Zones** 4
Tree Shape Columnnar, narrow upright **Bark:** Dark Brown
Foliage Shape Pointed Oval
Summer Color Purple red to Purple Bronze **Autumn Color** Reddish Purple
Blooms: Single Pink **Bloom Time:** Spring
Fruit or Seeds Generally none **Ornamental** **Small** **Medium** **Large** **Columnnar**

Plum, Krauter Vesuvius (K.V.)*Prunus cerasifera 'Krauter Vesuvius'*

Type Deciduous **Have in Pots** **Have in Field**

Height 20 feet **Spread** 15 feet **Exposure** Full Sun

Growth Rate 3 feet yearly **USDA Zones** 5 to 8

Tree Shape Oval; upright branches **Bark:** Smooth; reddish purple

Foliage Shape 3 inches long, narrow, oval

Summer Color Dark Purple **Autumn Color** Reddish Bronze to Bright Red

Blooms: Small, single, light pink to white blooms **Bloom Time:** Spring, before leaves

Fruit or Seeds Few to None **Ornamental** **Small** **Medium** **Large** **Columnar**

Plum, Mt. Saint Helens*Prunus x 'Frankthrees'*

Type Deciduous **Have in Pots** **Have in Field**

Height 20 feet **Spread** 20 feet **Exposure** Full Sun

Growth Rate 3 feet yearly **USDA Zones** 5 to 8

Tree Shape Rounded; upright spreading branches **Bark:** Smooth; reddish purple

Foliage Shape 3 inches long, narrow, oval

Summer Color Dark Purple **Autumn Color** Reddish Bronze to Bright Red

Blooms: Small, single, light pink **Bloom Time:** Spring, before leaves

Fruit or Seeds Few to None **Ornamental** **Small** **Medium** **Large** **Columnar**

Plum, Thundercloud*Prunus cerasifera 'Thundercloud'*

Type Deciduous **Have in Pots** **Have in Field**

Height 20 to 25 feet **Spread** 20 to 25 feet **Exposure** Full Sun

Growth Rate 3 feet yearly **USDA Zones** 5 to 8

Tree Shape Vase; upright, spreading branches **Bark:** Smooth; reddish purple

Foliage Shape 3 inches long, narrow, oval

Summer Color Dark Purple **Autumn Color** Reddish bronze to bright red

Blooms: Small, single, light pink to white blooms **Bloom Time:** Spring, before leaves

Fruit or Seeds Few to None **Ornamental** **Small** **Medium** **Large** **Columnar**

Redbud, Avondale*Cercis chinensis 'Avondale'*

Type Deciduous **Have in Pots** **Have in Field**

Height 10 to 15 feet **Spread** 10 to 15 feet **Exposure** Full Sun

Growth Rate 8 to 12 inches yearly **USDA Zones** 5

Tree Shape Rounded; spreading branches **Bark:** Smooth, reddish brown

Foliage Shape 4 to 5 inches round; heart shaped

Summer Color Medium to Deep Green **Autumn Color** Yellow

Blooms: Small, lavender pink; lady's slippers **Bloom Time:** Spring before leaves

Fruit or Seeds Few; flat pods, 2 inches long **Ornamental** **Small** **Medium** **Large** **Columnar**

Redbud, Eastern

Cercis canadensis

Type Deciduous **Have in Pots** **Have in Field**

Height 20 to 30 feet **Spread** 20 to 25 feet **Exposure** Full Sun

Growth Rate 2 to 3 feet yearly **USDA Zones** 4 to 9

Tree Shape Rounded; spreading branches **Bark:** Smooth, reddish brown

Foliage Shape 4 to 5 inches round; heart shaped

Summer Color Medium to Deep Green **Autumn Color** Yellow

Blooms: Small, lavender pink; lady's slippers **Bloom Time:** Spring before leaves

Fruit or Seeds Few; flat pods, 2 inches long **Ornamental** **Small** **Medium** **Large** **Columnar**

Redbud, Flame

Cercis canadensis 'Flame'

Type Deciduous **Have in Pots** **Have in Field**

Height 20 to 30 feet **Spread** 20 to 25 feet **Exposure** Full Sun

Growth Rate 2 to 3 feet yearly **USDA Zones** 4 to 9

Tree Shape Rounded; spreading branches **Bark:** Smooth, reddish brown

Foliage Shape 4 to 5 inches round; heart shaped

Summer Color Medium to Deep Green **Autumn Color** Yellow

Blooms: Small, Double pink **Bloom Time:** Spring before leaves

Fruit or Seeds Few; flat pods, 2 inches long **Ornamental** **Small** **Medium** **Large** **Columnar**

Redbud, Forest Pansy

Cercis canadensis 'Forest Pansy'

Type Deciduous **Have in Pots** **Have in Field**

Height 20 feet **Spread** 25 feet **Exposure** Full Sun

Growth Rate 2 to 3 feet yearly **USDA Zones** 6

Tree Shape Rounded; Spreading Branches **Bark:** Smooth, Reddish-brown

Foliage Shape 4 to 5 inches rounded; Heart Shape

Summer Color Purple with Green cast **Autumn Color** Yellow

Blooms: Small, Lavender Pink; Lady's Slippers **Bloom Time:** Spring Before the Leaves

Fruit or Seeds Few; flat pods, 2 inches long **Ornamental** **Small** **Medium** **Large** **Columnar**

Redbud, Lavender Twist Weeping

Cercis canadensis 'Covey'

Type Deciduous **Have in Pots** **Have in Field**

Height 7 feet **Spread** 8 feet **Exposure** Full Sun

Growth Rate 1 to 2 feet yearly **USDA Zones** 5

Tree Shape Weeping; umbrella shaped **Bark:** Smooth; Reddish Brown

Foliage Shape 4 to 5 inches rounded; Heart Shape

Summer Color Medium to Deep Green **Autumn Color** Yellow

Blooms: Small, Lavender Pink; Lady's Slippers **Bloom Time:** Spring Before the Leaves

Fruit or Seeds Few; flat pods, 2 inches long **Ornamental** **Small** **Medium** **Large** **Columnar**

Redbud, Oklahoma

Cercis canadensis 'Oklahoma'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 30 feet **Spread** 20 to 25 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 5
Tree Shape Rounded; spreading branches **Bark:** Smooth; Reddish Brown
Foliage Shape 4 to 5 inches round, heart shaped
Summer Color Medium to Deep Green **Autumn Color** Yellow
Blooms: Small Wine Red, Lady slippers **Bloom Time:** Spring Before Leaves
Fruit or Seeds Few; flat pods, 2 inches long **Ornamental** **Small** **Medium** **Large** **Columnar**

Redwood, Dawn

Metasequoia glyptostroboides

Type Deciduous **Have in Pots** **Have in Field**
Height 60 feet **Spread** 25 feet **Exposure** Full Sun
Growth Rate 3 to 4 feet yearly **USDA Zones** 5 to 8
Tree Shape Conical; upright branching **Bark:** Furrowed; reddish-brown
Foliage Shape Flat, narrow; soft needle like
Summer Color Green **Autumn Color** Rusty Orange
Blooms: None **Bloom Time:** N/A
Fruit or Seeds Small cones in the Fall **Ornamental** **Small** **Medium** **Large** **Columnar**

Serviceberry, Autumn Brilliance

Amelanchier x grandiflora 'Autumn Brilliance'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 25 feet **Spread** 10 to 15 feet **Exposure** Full Sun
Growth Rate 18 to 24 inches **USDA Zones** 3 to 8
Tree Shape Columnar upright branching **Bark:** Smooth Gray
Foliage Shape Pointed oval, 3 inches long
Summer Color Blue-Green **Autumn Color** Bright Orange-Red
Blooms: Clusters of small white blooms hanging on branches **Bloom Time:** Early Spring
Fruit or Seeds Dark blue berries in early summer **Ornamental** **Small** **Medium** **Large** **Columnar**

Serviceberry, Spring Flurry

Amelanchier laevis 'JFS-Arb'

Type Deciduous **Have in Pots** **Have in Field**
Height 35 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 1 to 2 feet yearly **USDA Zones** 4
Tree Shape Upright oval **Bark:** Smooth Gray
Foliage Shape Pointed oval, 3 inches long
Summer Color Medium Green **Autumn Color** Orange
Blooms: Clusters of White flowers **Bloom Time:** Spring
Fruit or Seeds Purplish blue, 3/8 inches in size **Ornamental** **Small** **Medium** **Large** **Columnar**

Smoke Tree, Royal Purple

Cotinus coggygria 'Royal Purple'

Type Deciduous **Have in Pots** **Have in Field**
Height 15 feet **Spread** 10 feet **Exposure** Full Sun
Growth Rate 18 to 24 inches **USDA Zones** 4 to 8
Tree Shape Round, upright branching **Bark:** Gray
Foliage Shape Round 1 1/2 to 3 inch
Summer Color Purple to Purple-Green **Autumn Color** Reddish Purple
Blooms: Long-lasting smoke-like purple puffs of flowers **Bloom Time:** Mid Summer
Fruit or Seeds Small seed clusters after blooms **Ornamental** **Small** **Medium** **Large** **Columnar**

Snowbell, Japanese

Styrax japonica

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 30 feet **Spread** 30 feet **Exposure** Full Sun
Growth Rate 3 to 4 feet yearly **USDA Zones** 5
Tree Shape Round, Horizontal Branching **Bark:** Brown
Foliage Shape Oval; Scalloped Edges, 3 inches long
Summer Color Dark Green **Autumn Color** Yellow to Red
Blooms: Clusters of Small White, Bell Shaped hanging from Branches **Bloom Time:** June
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Snowbell, Pink Chimes

Styrax japonicus 'Pink Chimes'

Type Deciduous **Have in Pots** **Have in Field**
Height 20 to 30 feet **Spread** 20 to 30 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 5
Tree Shape Round, Horizontal Branching **Bark:** Brown
Foliage Shape Oval; Scalloped Edges, 3 inches long
Summer Color Dark Green **Autumn Color** Yellow
Blooms: Clusters of Small Pink, Bell Shaped hanging from Branches **Bloom Time:** June
Fruit or Seeds Generally None **Ornamental** **Small** **Medium** **Large** **Columnar**

Sourwood

Oxydendrum arboreum

Type Deciduous **Have in Pots** **Have in Field**
Height 25 to 30 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 2 to 3 feet yearly **USDA Zones** 5 to 9
Tree Shape Pyramidal, with spreading branches. **Bark:** Brown with ridges developing with age.
Foliage Shape 3 to 8 inches long, oval in shape
Summer Color Green **Autumn Color** Red Tones
Blooms: Clusters of bell shaped blooms, white. **Bloom Time:** Mid Summer
Fruit or Seeds Small capsules a 1/3 inch long, persistent. **Ornamental** **Small** **Medium** **Large** **Columnar**

Sweetgum, American

Liquidamber styraciflua

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet Spread 25 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 5
Tree Shape Pyramidal, with upright branching Bark: Corky; Brown
Foliage Shape 3 to 4 inch star shape
Summer Color Dark Green Autumn Color Oranges, reds, yellow all at the same time
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few, round 1 to 2 inches Ornamental Small Medium Large Columnar

Sweetgum, Cherokee

Liquidamber styraciflua 'Cherokee'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet Spread 25 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 5
Tree Shape Pyramidal, with upright branching Bark: Corky Brown
Foliage Shape 3 to 4 inch Star Shape
Summer Color Dark Green Autumn Color Yellow, to Red
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few to none Ornamental Small Medium Large Columnar

Sweetgum, Emerald Sentinel

Liquidambar styraciflua 'Clydesform'

Type Deciduous **Have in Pots** **Have in Field**
Height 30 feet Spread 12 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 5
Tree Shape Columnar to Narrow Pyramidal Bark: Corky Brown
Foliage Shape 3-4 inch Star shaped
Summer Color Dark Green Autumn Color Yellow to Orange
Blooms: Unnoticeable Bloom Time: N/A
Fruit or Seeds Few, round 1 to 2 inches Ornamental Small Medium Large Columnar

Sweetgum, Gold Dust

Liquidambar styraciflua 'Goduzam'

Type Deciduous **Have in Pots** **Have in Field**
Height 45 feet Spread 30 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 5
Tree Shape Broad Pyramidal Bark: Corky Brown
Foliage Shape 3 to 4 inch Star Shape
Summer Color Green with Gold Specs Autumn Color Pink, yellow and burgundy tones
Blooms: Unnoticeable Bloom Time: Spring
Fruit or Seeds Few, round 1 to 2 inches Ornamental Small Medium Large Columnar

Sycamore, Bloodgood

Platanus x acerifolia 'Bloodgood'

Type Deciduous **Have in Pots** **Have in Field**

Height Up to 90 feet **Spread** 50 feet **Exposure** Full Sun

Growth Rate 6 to 8 feet yearly **USDA Zones** 5 to 8

Tree Shape Broadly pyramidal; spreading branches **Bark:** Smooth, brown; peels in summer

Foliage Shape Large 6 inch maple like

Summer Color Medium green **Autumn Color** Bronze to Brown

Blooms: Unnoticeable **Bloom Time:** N/A

Fruit or Seeds Some 2 to 3 inch round balls **Ornamental** **Small** **Medium** **Large** **Columnar**

Sycamore, Columbia

Platanus x acerifolia 'Columbia'

Type Deciduous **Have in Pots** **Have in Field**

Height 50 feet **Spread** 40 feet **Exposure** Full Sun

Growth Rate 6 to 8 feet yearly **USDA Zones** 5

Tree Shape Rounded Pyramidal; Spreading Branching **Bark:** Smooth; Cream to brown color, peels in summer

Foliage Shape Large lobed, Maple-Like

Summer Color Green **Autumn Color** Yellow to Brown

Blooms: Unnoticeable **Bloom Time:** N/A

Fruit or Seeds Some 2 to 3 inch Round Ball **Ornamental** **Small** **Medium** **Large** **Columnar**

Tulip Tree

Liriodendron tulipifera

Type Deciduous **Have in Pots** **Have in Field**

Height 60 feet **Spread** 30 feet **Exposure** Full Sun

Growth Rate 3 to 4 feet yearly **USDA Zones** 5

Tree Shape Oval; spreading branches **Bark:** Smooth; light brown

Foliage Shape 4 to 5 inch; rounded lobes

Summer Color Medium Green **Autumn Color** Bright Clear Yellow

Blooms: Yellow to greenish with orange centers **Bloom Time:** Mid summer

Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**

Viburnum, Common Snowball Tree

Viburnum opulus 'Sterile'

Type Deciduous **Have in Pots** **Have in Field**

Height 10 to 12 feet **Spread** 8 to 10 feet **Exposure** Full Sun

Growth Rate 1 to 2 feet yearly **USDA Zones** 3 to 8

Tree Shape Upright Spreading Branches **Bark:** Smooth gray

Foliage Shape 3 inch lobed and round

Summer Color Bright Green **Autumn Color** Red Tones

Blooms: Double Snowball shapes **Bloom Time:** April to May

Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**

Viburnum, Emerald Triumph

Viburnum x 'Emerald Triumph'

Type Deciduous **Have in Pots** **Have in Field**
Height 5 to 6 feet **Spread** 4 to 5 feet **Exposure** Full Sun
Growth Rate 6 to 12 inches yearly **USDA Zones** 4
Tree Shape Upright, rounded **Bark:** Brown
Foliage Shape Rounded, 3 to 4 inches long
Summer Color Dark Glossy Green **Autumn Color** Purple Bronze
Blooms: Clusters of creamy white blooms **Bloom Time:** Spring
Fruit or Seeds Persistent, small red maturing to black ber **Ornamental** **Small** **Medium** **Large** **Columnar**

Willow, Corkscrew (twisted)

Salix matsunda 'Tortuosa'

Type Deciduous **Have in Pots** **Have in Field**
Height 30 feet **Spread** 20 feet **Exposure** Full Sun
Growth Rate 6 feet yearly **USDA Zones** 4
Tree Shape Oval; upright twisted branching **Bark:** Brown; furrowed
Foliage Shape Pointed oval; 3 to 4 inches long
Summer Color Green **Autumn Color** Yellow
Blooms: None **Bloom Time:** N/A
Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**

Willow, Fan Giant Weeping

Salix x blanda 'Fan Giant'

Type Deciduous **Have in Pots** **Have in Field**
Height 40 to 50 feet **Spread** 50 to 60 feet **Exposure** Full Sun
Growth Rate 6 to 8 feet yearly **USDA Zones** 4
Tree Shape Rounded; cascading branches **Bark:** Green, turning furrowed and brown when older
Foliage Shape Narrow, pointed oval; 3 to 4 inches long
Summer Color Blue green **Autumn Color** Yellow
Blooms: None **Bloom Time:** N/A
Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**

Willow, Globe Navajo

Salix matsudana 'Navajo'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet **Spread** 50 feet **Exposure** Full Sun
Growth Rate 6 to 8 feet yearly **USDA Zones** 4
Tree Shape Rounded; spreading branches **Bark:** Brown; furrowed
Foliage Shape Pointed oval; 3 to 4 inches long
Summer Color Green **Autumn Color** Yellow
Blooms: None **Bloom Time:** N/A
Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**

Willow, Golden Niobe Weeping

Salix alba 'Tristis'

Type Deciduous **Have in Pots** **Have in Field**
Height 50 feet Spread 50 feet Exposure Full Sun
Growth Rate 6 to 8 feet yearly USDA Zones 4
Tree Shape Weeping; cascading branches Bark: Brown; furrowed
Foliage Shape Pointed oval; 3 to 4 inches long
Summer Color Green Autumn Color Yellow
Blooms: None Bloom Time: N/A
Fruit or Seeds None Ornamental Small Medium Large Columnar

Willow, Green Weeping

Salix babylonica

Type Deciduous **Have in Pots** **Have in Field**
Height 40 to 50 feet Spread 50 feet Exposure Full Sun
Growth Rate 6 to 8 feet yearly USDA Zones 3
Tree Shape Weeping; cascading green branches Bark: Brown; furrowed
Foliage Shape Pointed oval; 3 to 4 inches long
Summer Color Green Autumn Color Yellow
Blooms: None Bloom Time: N/A
Fruit or Seeds None Ornamental Small Medium Large Columnar

Willow, Prairie Cascade Weeping

Salix 'Prairie Cascade'

Type Deciduous **Have in Pots** **Have in Field**
Height 30 feet Spread 40 feet Exposure Full Sun
Growth Rate 6 to 8 feet yearly USDA Zones 3
Tree Shape Weeping; Cascade Golden Branches Bark: Brown, Furrowed
Foliage Shape Pointed Oval; 3 inches long
Summer Color Glossy Dark Green Autumn Color Yellow
Blooms: None Bloom Time: N/A
Fruit or Seeds None Ornamental Small Medium Large Columnar

Yellowwood, America

Cladrastis Lutea

Type Deciduous **Have in Pots** **Have in Field**
Height 30 to 35 feet Spread 20 feet Exposure Full Sun
Growth Rate 2 to 3 feet yearly USDA Zones 3 to 8
Tree Shape Pyramidal, with upright branching Bark: Smooth, medium brown
Foliage Shape Large Pinnate
Summer Color Dark Green Autumn Color Bright Yellow
Blooms: White Bloom Time: May to June
Fruit or Seeds 3 to 4 inch seed pods Ornamental Small Medium Large Columnar

Zelkova, Green Vase*Zelkova serrata 'Green Vase'*

Type Deciduous **Have in Pots** **Have in Field**
Height 60 to 70 feet **Spread** 35 to 40 feet **Exposure** Full Sun
Growth Rate 4 to 5 feet yearly **USDA Zones** 5 to 8
Tree Shape Vase, Spreading branches **Bark:** Smooth Gray
Foliage Shape Saw-toothed, 3 to 4 inches long and narrow
Summer Color Dark Green **Autumn Color** Bronze red
Blooms: None **Bloom Time:** N/A
Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**

Zelkova, Musashino*Zelkova serrata 'Musashino'*

Type Deciduous **Have in Pots** **Have in Field**
Height 45 feet **Spread** 15 feet **Exposure** Full Sun
Growth Rate 3 to 4 feet yearly **USDA Zones** 5
Tree Shape Very Narrow Vase Shape **Bark:** Smooth Gray
Foliage Shape Saw-toothed, 3 to 4 inches long and narrow
Summer Color Dark Green **Autumn Color** Yellow
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**

Zelkova, Wireless*Zelkova serrata 'Schmidtlow'*

Type Deciduous **Have in Pots** **Have in Field**
Height 24 feet **Spread** 36 feet **Exposure** Full Sun
Growth Rate 4 feet yearly **USDA Zones** 5
Tree Shape Vase, Spreading, Arching Branches **Bark:** Smooth Gray
Foliage Shape Saw-toothed, 3 to 4 inches long and narrow
Summer Color Dark Green **Autumn Color** Red Tones
Blooms: Unnoticeable **Bloom Time:** N/A
Fruit or Seeds None **Ornamental** **Small** **Medium** **Large** **Columnar**