

SHADE & ORNAMENTAL TREES

<i>Latin Name</i>	<i>Common Name</i>	<i>Dimension</i>	<i>Zone</i>	<i>Exposure</i>	<i>Description</i>
Acer-MAPLE					
					Hardy. Dark green foliage turns fiery-red in fall. Fruits (samaras) turn red in late summer before the foliage
A. ginnala "Flame"	Flame Ginnala Maple (Tree Form)	18-20' x 15'	3	Full Sun	
NORWAY MAPLE TYPES					
A. platanoides "Crimson King"	Crimson King Maple	40' x 35'	4	Full Sun	Brilliant crimson all summer long. Slow growing
A. platanoides "Emerald Queen"	Emerald Queen Maple	50-60' x 40'	4	Full Sun	Upright, oval shaped. Dark glossy green. Yellow fall color
RED MAPLE TYPES					
A. rubrum "Franksred"	Red Sunset Maple	50 x 30'	4	Sun	Brilliant Red Fall Color. Upright branching habit
SUGAR MAPLE TYPES					
A. saccharum	Sugar Maple	60-75' x 45-50'	4	Sun	Upright, oval variety. Summer foliage is a leathery, dark green. Orange-red color in fall
Amelanchier-SERVICEBERRY					
A. x grandiflora "Autumn Brilliance"	Autumn Brilliance Serviceberry	20-25' x 15'	3	Sun	Very showy white flowers precede the purplish edible fruit in June. Glossy blue-green leaves turn brilliant red-orange in fall
Betula-BIRCH					
B. nigra	River Birch	40 x 30'	4	Sun	Exfoliating bark ranging from cinnamon brown to parchment.. Resistant to bronze birch borer. Golden-yellow fall color
B. papyrifera	Paper (or Canoe) Birch	40 x 30'	2	Sun	White barked. Clear yellow fall color
B. pendula "Dalecarlica"	Weeping Cut Leaf Birch	30-40' x 30'	2	Sun	Erect central trunk. Drooping branches with white bark
B. populifolia "Whitespire"	Whitespire Birch	30-40' x 20'	4	Sun	Chalk-white bark that does not exfoliate
Ceris-REDBUD					
C. canaensis	Eastern Redbud "Columbus Strain"	18-20' x 15-18'	4	Sun	Branches are covered with masses of small, fluorescent lavender flowers before leaves appear. Leaves turn yellow in fall.
Crataegus-HAWTHORN					

C. crusagalli var. intermis	Thornless Cockspur Hawthorn	20' x 15-18'	4	Sun	Small, graceful with dark green, glossy foliage. White flowers in clusters late May or early June followed by red fruits. Orange in fall.
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Ginkgo-MAIDENHAIR

G. biloba "Autumn Gold"	Autumn Gold Ginkgo	50' x 30'	4	Sun	Slow growing. Fan shaped leaves. Golden yellow in autumn
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Gleditsia-HONEYLOCUST

G. triacanthos "Skycole"	Skyline Honeylocust	45' x 30'	4	Sun	Pyramidal form. Excellent for filtered shade. Yellow foliage in fall.
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Gymnocladus-COFFEETREE

G. dioicus	Kentucky Coffeetree	50-60' x 40'	4	Sun	Large compound leaves are bluish-green in summer and yellow in fall
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Magnolia-MAGNOLIA

M. kobus ar. Loebneri "Leonard Messel"	Leonard Messel Magnolia	15' x 20'	5	Sun/Part. Shade	
M. kobus var. loebneri "Merrill"	Merrill Magnolia	20-4' x 25'	4	Sun	Masses of large white flowers (3" across and have 15 petals) in April. Foliage emerges bronzy but turns dark green. Vigorous grower
M. kobus var. stellata "Royal Star"	Royal Star Magnolia	8-10' x 8'	4	Sun/Part. Shade	Small accent tree with dark green foliage. Pink buds open to white, double flowers (3" across and up to 25 petals)
M. x soulangiana	Saucer Magnolia	18-25' x 25'	5	Sun	Large tulip-shaped pink flowers that fade to white. Flowers up to 10" across

Morus-MULBERRY

Morus Alba "Chaparral"	Fruitless Weeping Mulberry	12-15' x 12-15'	5	Sun	Small and slender. Bright green foliage turns yellow in fall.
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Prunus-PLUM

P. maackii	Amur Chokecherry	20-30' x 20-30'	2	Sun	Rounded shape. Brilliant reddish-brown exfoliating bark. White flowers in spring followed by 1/4" black berries in summer
P. cerasifera "Newport"	Newport Plum	15-18' x 15-18'	4	Sun	Small with colorful leaves. Young twigs of rich reddish-purple all season. Light pink flowers in spring. Produces a small quantity of 1" purple fruit

Pyrus-PEAR

P. calleryana "Cleveland Select"	Cleveland Select Pear	25-30' x 15'	5	Sun	Ornamental pear. Pyramidal shaped. Dark, glossy green foliage. White flowers. Foliage turns brilliant red and purple in fall. No fruit
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Quercus-OAK

Q. macrocarpa	Bur Oak	60-80' x 60-80'	3	Sun	Large, round open tree. Branches are corky and older bark is deeply incised. Leaves are dark green on top and grayish below. Fall colors from yellow to red-brown
Q. palustris	Pin Oak	40-60' x 40-50'	4	Sun	Fast growing. Pyramidal shaped. Foliage is light green to bright green becoming rusty-orange to red in fall.
Q. rubra	Northern Red Oak	60-80' x 50'	4	Sun	Pyramidal shaped with irregular spreading branches. Foliage turns bronze-red in fall. Fast growing for Oak

Syringa-LILAC

S. reticulata "Ivory Silk"	Ivory Silk Japanese Tree Lilac	25' x 15'	3	Sun	Compact habit. White flower plumes 10-12' long in June.
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Tilia-LINDEN

T. americana "Redmond"	Redmond Linden	40-50' x 25-20'	4	Sun	Pyramidal and symmetrical with big, dark green leaves turning yellow in fall. Branches show reddish color in winter
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Malus-FLOWERING CRABAPPLE

"Coralcole"	Coralburst	8' x 10'	3	Sun	compact, rounded crab with tiny dark-green leaves. Ruby red flower buds open to showy semi-double pink flowers and precede the 1/2' reddish-orange fruit.
	Firebird	7' x 9'	4	Sun	Small, red fruit slightly less than 1/2". Fruit remains hard and colorful late into the winter. Red flower buds open to sweet smelling 1" diameter snow-white flowers in May
	Indian Magic	15' x 15'	4	Sun	Irregular shape. Tight, red buds open to large, pink single flowers. Small reddish-orange fruit well into winter

	Prairifire	15' x 15-18'	4	Sun	Red-maroon foliage matures to dark green with purplish overcast turning to red-orange in fall. Red-purple to crimson flower buds open to vivid red-purple single flower. 1/2" deep purple-red fruit into winter.
	Profusion	18-24' x 25'	4	Sun	Noted for abundant flowers. Purple foliage fades to bronze-green. Purple-red flowers have pink centers. 1/2" maroon fruit.
	Red Splendor	20' x 20'	3	Sun	Red buds open to light pink blossoms. 1/2" red fruit. Bronzy foliage turns purple in fall
	Royalty	18' x 15'	3	Sun	Reddish-purple foliage turning orange in fall. Outstanding crimson flowers and reddish-purple fruit.
	Sargent	6-8' x 12'	4	Sun	Low, dwarf, shrub form spreading variety. Pink flower buds in clusters of pure white flowers followed by masses of small dark red fruit.
	Snowdrift	15-18' x 20'	3	Sun	Glossy-green foliage. Pink flower buds open white and precede glossy orange-red 3/8" fruit.
	Spring Snow	25' x 15'	4	Sun	Non fruiting. Bright green foliage. Pink buds opening to fragrant, single flowers.
Sutyzam	Sugartime	18' x 15'	4	Sun	Pale pink buds, white single flowers followed by red 1/2" fruit. Dark green foliage
	Tina	5' x 8'	4	Sun	Dwarf. Dark green and fine textured foliage. Red flower buds open to white with a yellow center. Tiny red 1/4" fruit