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AJUGA, BURGANDY GLOW	Perennial- plant in full to part shade. White, green, and burgundy foliage with 6" tall blue flower spikes in the summer. Spreading ground cover. Height 6". Width 2'. Zone 3-9.	Ajuga reptans	
AJUGA, CATLINS GIANT	Perennial. Spreading, carpet like ground cover that takes shade to part sun. The large bronzy-blue foliage hosts deep blue 8" tall flower spikes throughout the summer. Height 8-10". Spread 1-2'.	Ajuga reptans	
AJUGA, PINK LIGHTNING	Perennial. Spreading, carpet like ground cover that takes shade to part sun. Pink flowers above variegated foliage in mid to late spring. Attracts butterflies and hummingbirds. Height 8-10". Spread 1-2'.	Ajuga reptans	
ALLIUM, MILLENIUM	Perennial. Foliage is deep green and grass like. Does not spread. Round purple flowers attract all pollinators. Deer resistant. Plant in full sun. Height 18". Width 12". Zone 3-9.	Allium millenium	
ARBORVITAE, ANNAS MAGIC BALL	Evergreen that should be planted in full to part sun. Bright chartreuse foliage that keeps a globe shape. Height 1-2'. Width 1-2'. Zone 3-8	Thuja occidentalis	
ARBORVITAE, EMERALD	Evergreen that should be planted in sun. Bright green foilage all year long. Height 15'. Width 4'. Zone 4-7.	Thuja occidentalis	
ARBORVITAE, FIRE CHIEF	Evergreen that should be planted in full to part sun. Foliage is orange and yellow. Moderate growth rate. Height 4'. Width 4'. Zone 3-7.	Thuja occidentalis	
ARBORVITAE, GOLDEN GLOBE	Evergreen that should be planted in full sun. Golden yellow foliage with a round form. Height 3'. Width 3'. Zone 4-9.	Thuja occidentalis	
ARBORVITAE, GREEN GIANT	Evergreen that should be planted in full sun. Good for screening and fast growing. Height 25-30'. Width 8-10'. Zone 4-8.	Thuja occidentalis	
ARBORVITAE, HETZ MIDGETS	Slow growing globe shaped evergreen. Very low maintenance. Height and width 2-3'. Zone 3-9.	Thuja occidentalis	
ARBORVITAE, HOLMSTRUP	Upright evergreen that has a medium growth rate. Tolerates poorly drained soils and requires full to part sun. Grows 5-7' tall and 2-3' wide. Zone 3-9.	Thuja occidentalis "holmstrup"	















ARBORVITAE, LITTLE GIANT	Slow growing, dwarf, globe-shaped. Requires little pruning to maintain shape. Rich green color. Very hardy. Prefers full sun, well-drained soil but will tolerate light shade & some poor drainage. H & S = 6. Zone 3-8.	Thuja occidentalis "Little Giant"	
ARBORVITAE, NORTH POLE	Evergreen that should be planted in full sun. Moderate growth rate and resistant to winterburn. Narrow and low maintenance. Height 10-15'. Width 3-5'. Zone 3-7.	Thuja occidentalis	
ARBORVITAE, PANCAKE	Evergreen that should be planted in full sun. Very fine textured foliage that is low growing. Height 1'. Width 1-2'. Zone 4-7.	Thuja occidentalis	
ARBORVITAE, SKYWALKER	Evergreen that should be planted full sun. Tight, upright form that is winter burn resistant. Drought toloerant and fast growing. Height 12-15'. Width 3-5'. Zone 3-7.	Thuja occidentalis	
ARBORVITAE, TECHNY	Excellent for screens or tall hedges. Fast growing. Very dark green. Full sun or light shade. Very winter hardy. H = 12-15. S = 6-8.	Thuja occidentalis "Techny"	
ARBORVITAE, YELLOW RIBBON	Yellow tinged evergreen that has an upright form. Grows in part to full sun and well drained soils. Height 8-10' Spread 2-3' Zone 3-9	Thuja occidentalis	
ASPEN, PRAIRIE GOLD	Pyramidal shape. Green leaves turn yellow in fall. Highly disease resistant and drought tolerant. Height 40'. Width 15'. Zone 4.	Populus tremuloides	
ASPEN, QUAKING	Pyramidal form. Leaves are green turning to yellow in the fall and the bark is greenish-white. Height 60-80' Spread 30' Zone 2-7	Populus tremuloides	
ASPEN, SUMMER SHIMMER	Upright form. Disease resistant, clean foliage all summer long. Fast growing. Yellow fall color. Height 30-40'. Width 15-20'. Zone 3.	Populus tremuloides	
ASTER, ALMA POTSCHKE	Perennial. Should be planted in full sun, tolerates wet or dry soils and salt. Reddish pink flowers with yellow centers bloom in late summer and attract butterflies. Height 3'. Width 3'. Zone 3-8.	aster novae-angliae	
ASTER, PURPLE DOME	Perennial. Fast growing plant that takes full sun. Drought tolerant and mildew resistant foliage. Does not do well in poorly drained soils. Semi double flowers in late spring and attract butterflies. Height 18" Spread 3'.	Aster novae-angliae	
ASTER, WOODS PINK	Perennial. Compact plant that is mildew and rust resistant. Takes full sun and prefers moist, well drained soils. Blooms clear pink flowers late summer into fall. Height 12-16". Spread 18-24".	Aster dumosus	














ASTER, WINSTON CHURCHILL	Perennial that should be planted in full to part sun. Prefers moist soil. Purple daisy like flowers with a yellow center attract butterflies and pollinators. Height 15-18". Width 18". Zone 3-9.	aster novae	
ASTILBE, BRIDAL VEIL	Perennial. Shade loving plant that is great for using in masses, pots, or alone in the landscape. Dark green foliage holds up large white flower spikes in spring-summer. Height 20-24". Spread 18-24".	Astilbe arendsii	
ASTILBE, DEUTSCHLAND	Perennial. Shade loving plant that is great for using in masses, pots, or alone in the landscape. Dark green foliage holds up large white flower spikes in spring-summer. Flower plumes up to 2'. Height 12". Spread 18-24".	Astilbe arendsii	
ASTILBE, FANAL	Perennial. Shade loving plant that does great in masses or alone. Dark reddish-green cut leaf foliage holds up brilliant red flower spikes. Height 24". Spread 18-24".	Astilbe arendsii	
ASTILBE, RHEINLAND	Perennial. Vigorous growing plant that likes shade to part sun exposure. Green foliage holds large pink flower spikes. Looks good planted in masses, pots or alone. Height 24-30". Spread 18-24".	Astilbe japonica	
ASTILBE, SPOTLIGHT	Perennial. Should be planted in part shade. Showy light pink flower spike are long blooming. Height 18-20". Width 18-20". Zone 4-8.		
ASTILBE, VISIONS	Perennial- part shade. Large, fluffy, raspberry-pink spikes appear in mid-summer above the dark green cut leaf foliage. Height 15" Spread 18" Zone 4-8	astilbe chineseis	
ASTILBE, VISIONS IN WHITE	Perennial- part sun to shade. Creamy white blooms above glossy green foliage. Late season bloomer. Height 15-18" Spread 15-20" Zone 4-9	astilbe chineseis	
AZALEA, CASCADE	Flowering shrub that requires part shade. Yellow and white flowers in the spring- pollinator friendly. Height 3'. Width 4-6'. Zone 5-8.	Azalea	
AZALEA, HINO CRIMSON	Flowering shrub that should be planted in part sun. Compact form with showy red flowers in the spring. Height 2-4'. Width 3-5'.. Zone 5-9.	Azalea	
AZALEA, KAREN	Flowering shrub that should be planted in part shade. Vigorous grower that blooms purple mid spring. Height 2-4'. Width 3-5'. Zone 4-9.	Azalea	
AZALEA, ORCHID LIGHTS	Flowering shrub that should be planted in part shade. Vigorous and cold hardy. Light purple blooms in spring. Height 6-8'. Width 4-6'. Zone 4-8.	Azalea	














BALD CYPRESS	Large tree that should be planted in full sun. Feathery green needle-like foliage turns yellow in fall before dropping. Very adaptable with a medium growth rate. Height 50-70'. Width 30'. Zone 4-11.	taxodium distichum		
BALD CYPRESS, SHAWNEE BRAVE	Medium size tree that has feathery, light green foliage. Upright form and medium growth rate. Dapts to many soils. Hright 50', width 20'. Zone 4-11.	Taxodium distichum		
BAPTISIA, FALSE INDIGO	Perennial that should be planted in full to part sun. Indigo flowers in summer with blue foliage. Deer resistant, native, and attracts butterflies. Height 4'. Width 4'. Zone 3-9.	baptisia		
BAPTISIA, LEMONN MERINGUE	Native perennial that likes full to part sun. Purple buds open to yellow flower spikes on dark black stems. Attracts hummingbirds and deer resistant. Height 3', width 3'. Zone 4-9.	Baptisia- false indigo		
BARBERRY, CONCORDE	Slow growing shrub with dark purple foliage. Has a rounded form and needs full sun for good color. Height 18" Spread 18" Zone 4-8	berberis thunbergii		
BARBERRY, CRIMSON PYGMY	Plant in full sun for best color. Dwarf, dense, spreading form is good for borders and hedges. Burgundy foliage turns to orange-scarlet in the fall. Height 2-2.5'. Spread 2-3'.	Berberis thunbergii		
BARBERRY, GOLDEN NUGGET	Compact shrub with golden foliage. Prefers full sun. Height 12" Spread 18" Zone 4-8	berberis		
BIRCH, DAKOTA PINNACLE	This tree was selected for its narrow, columnar habit. After several years, the bark matures to a yellowish-white. Tolerant of heat, drought, and alkaline soils. Dark green foliage. Shows excellent resistance to bronze birch borer. Single stem only. H = 30-40. S = 7-8.	Betula platyphylla "Fargo"		
BIRCH, HERITAGE	Interesting exfoliating bark ranges in color from creamy white to parchment. Green glossy foliage turns to golden yellow. Pyramidal to broad oval form. Tolerates wet, poorly drained soils. H = 45-50. S = 30-35. Vigorous growing tree.	Betula nigra "Cully"		
BIRCH, RENAISSANCE OASIS	Medium sized shade tree that should be planted in full to part sun. Exfoliating white bark. Dark green foliage that turns yellow to gold in the fall. Height 50'. Width 30'. Zone 3-7.	betula papyrifera- paper birch		
BIRCH, RIVER	Native to Midwest. Dark green foliage turns to yellow fall color. Cinnamon brown exfoliating bark. A fast grower which can be placed in wet areas or upland soil. Available in clump form. Resistant to bronze birch bore. Height to 45-50 feet, spread 30-35.	Betula nigra		
BIRCH, ROYAL FROST	Fast growing, medium sized tree that should be planted in full to part sun. White bark with burgundy foliage that keeps a upright oval form. Zone 4-7. Height 30-40' and width 15-20'.	Betula		













BIRCH, SHILOH SPLASH RIVER	Smaller tree with variegated foliage. Slower growing with exfoliating bark. Height 12'. Width 6-8'. Zone 4-8.	Betula nigra	
BIRCH, WHITESPIRE	Fine textured twigs and foliage. Glossy dark green leaves turn to yellow in fall. Bark is chalk-white and does not exfoliate. Good in naturalized settings. Narrow pyramidal form. H = 30-40. S = 20. Available in Clump form.	Betula platphylla "Whitespire"	
BLACK EYED SUSAN, GOLDSTRUM	Perennial. Fast growing plant that takes full sun. Masses of golden daisy like flowers bloom all summer July- October. Seeds attract Goldfinches. Height 24-30". Spread 24-30".	Rudbeckia fulgida goldsturm	
BLACKGUM, AFTERBURNER	Medium sized shade tree that should be planted in full to part sun. Does not tolerate wet areas. Pyramidal form. Green glossy leaves turn red in fall. Height 35'. Spread 20'. Zone 4-9.	Nyssa silvatica	
BLACKGUM, GREEN GABLE	Native shade tree that should be planted in full to part sun. More tolerant of different soils than most Blackgum. Glossy green foliage in the summer turns bright red in fall. Pyramidal form. Height 50'. Width 35'. Zone 4-9.	Nyssa silvatica	
BLEEDING HEART	Perennial. Plant in shade to full sun- prefers moist, well drained soils. Has pink heart shaped flowers in may through June and then dies back in mid summer. Height 24-30". Width 2-3'.	Dicentra spectabilis	
BLUE BEARD, DARK KNIGHT	Plant in full sun. Blue blooms in summer attract butterflies and hummingbirds. Deer resistant. Height 2'. Width 3'. Zone 5-9.	caryopteris clandonensis	
BLUE BEECH, AMERICAN HORNBEAM	Slow growing, medium sized native tree. Foliage is dark green in summer turning red and orange in the fall. Shade tolerant. Zone 3-9. Height 20-35' and width 20-35'.	carpinus caroliniana	 
BOXWOOD, CHICAGOLAND	Slow growing, compact evergreen. Plant in full to part sun- makes a good hedge. Height 3-4' Spread 3-4' Zone 4-9	buxus	
BOXWOOD, GREEN MOUNTAIN	Upright pyramidal form. Takes full sun and has dark green foliage year long. Good for hedging and shearing. Height 4-5'. Spread 3'.	Buxus koreana	
BOXWOOD, GREEN VELVET	Low mounding form. Mint green foliage year round. Make a good low hedge and tolerates shearing. Height 2-2.5'. Spread 2-3'.	Buxus	
BUCKTHORNE, FINELINE IMPROVED	Plant in full to part sun. Narrow upright form make this a great accent plant or hedge use. Fine textures skinny green foliage that is deer resistant. Improved version retains foliage at the bottom of the shrub. Height 5-7'. Width 3-5'. Zone 2-8.	Rhamnus frangula	















BURNING BUSH, COMPACT	Dwarf form, dense, compact. Green foliage turns to bright red in fall. Corky bark. Excellent hedge plant which does not require pruning. H = 5-7. S = 5-8.	Euonymus alatus "Compacta"		
BUTTERFLY BUSH, BI-COLOR	Fast growing shrub that should be planted in full sun. Purple, orange, and yellow flower pannicles that grow to 10" long. Attracts pollinators of all sorts. Height 5-6'. Width 4-5'. Zone 5-9.	buddleia x		
BUTTERFLY BUSH, GOLDEN GLOW	Plant in full sun. Golden yellow flower spikes in summer that attract butterflies and hummingbirds. Height 5-10'. Width 5-7'. Zone 5-9.	buddleia		
BUTTERFLY BUSH, PUGSTER WHITE	Fast growing shrub that should be planted in full sun. Miniature sized and compact. White blooms in the summer that attract all pollinators. Height 2'. Width 2'. Zone 4-9.	buddleia x		
BUTTERFLY FLOWER, HELLO YELLOW	Perennial that should be planted in full sun. Bright yellow flowers in summer attract butterflies and hummingbirds. Native. Height 24". Width 24". Zone 3-8.	Asclepias tuberosa		
BUTTERFLY FLOWER, ICE BALLET	Perennial that should be planted in full sun. White flowers in summer attract butterflies and hummingbirds. Native. Height 3-4. Width 2'. Zone 4-9.	Asclepias tuberosa		
CARDINAL FLOWER, GREAT BLUE	Perennial. Native. Does well in part sun. Blue flower spikes in summer that attracts butterflies and hummingbirds. Height 3'. Width 2-3'. Zone 4-9	lobelia siphilitica		
CARDINAL FLOWER, QUEEN VICTORIA	Perennial that should be planted in full to part sun. Deep red flowers in summer. Deer and rabbit resistant, native, and attracts hummingbirds and butterflies. Height 3'. Width 2'. Zone 4-8.	lobelia		
CATALPA, NORTHERN HEARTLAND	Native shade tree that should be planted in full to part sun. Very tolerant of different soil types. Oval upright form. Lush green heart shaped leaves turn yellow in the fall. White flowers in the spring. Height 50'. Width 25'. Zone 5-8.	catalpa		
CATMINT, CAT'S PAJAMAS	Perennial that should be planted in full sun. Compact form with blue-purple flower spikes in the summer. Height 12". Width 18". Zone 3-8.	Nepeta faassenii		
CATMINT, KITTEN AROUND	Perennial that should be planted in full sun. Compact form with blue flower spikes in the summer through fall. Height 12". Width 20". Zone 3-8.	Nepeta faassenii		
CATMINT, WALKERS LOW	Perennial. Takes full to part sun and has a compact mounding form. Gray-green foliage contrasts nicely with the lavender flowers. Height 18-24". Spread 24-36".	Nepeta faassenii		














CHERRY, PINK FLAIR	Ornamental tree that should be planted in full sun. Upright vase shaped form. Blooms pink later in spring to avoid the frost. Fall foliage is bright orange and red. Zone 3-8. Height 25' and width 15'.	prunus		
CHERRY, PINK SHOWERS WEEPING	Ornamental tree that should be planted in full sun. Double pink flowers in the spring. Green leaves that turn yellow in the fall. Height 25'. Width 25'. Zone 4-8.	Prunus x pishnzam		
CHESTNUT, AUTUMN SPLENDOR	Smaller tree that should be planted in full to part sun. Resistant to leaf scorch. Green compound leaves turn red in the fall. Cream colored flowers in the spring. Height 25'. Width 25'. Zone 4-8.	Aesculus x arnoldiana		
CHESTNUT, FT MCNAIR	Unusual compound bright green leaves. Upright form. Blooms in late spring with dark pink panicles 6-8" long followed by large light brown fruit capsules. Yellow to red fall color. Rounded dense form, 40-50' tall, 30' spread.	Aesculus X carnea "Ft McNair"		
CHOKEBERRY, BLACK	Glossy green foliage turns to wine-red in fall. Large white flowers in May followed by black fruits. Full sun to part shade. Open form. H & S = 4-6.	Aronia melanocarpa elata		
CHOKEBERRY, VIKING	Shrub that is fast growing and handles many different soil types. Plant in full sun. Rounded habit has white flowers in the spring followed by black fruit loved by birds. Height 3-4'. Width 4-5'. Zone 3-8.	aronia melanocarpa		
CHOKECHERRY, CANADA RED	Tough and hardy ornamental tree that should be planted in full to part sun. New foliage emerges green then turning red, Rounded form. White flowers in the spring followed by tiny black fruit. Height 25-30'. Width 15-20'. Zone 2-9	Prunus virginiana		
CLETHRA, SIXTEEN CANDLES	Shrub that should be planted in full sun. Likes wet soils. Green foliage turns yellow in the fall. White flowers are fragrant and bloom July-August. Height 4-5'. Width 2-3. Zone 4-9.	clethra alnifolia		
CONEFLOWER, ADOBE ORANGE	Perennial that should be planted in full to part sun. Vigorous grower that blooms 3" intense orange flowers with an orange cone. Height 18". Width 18". Zone 4-9.	Echinacea		
CONEFLOWER, CANARY FEATHERS	Perennial that should be planted in full sun. 5" yellow blooms mid summer through fall. Height 18". Width 14". Zone 4-9.	Echinacea		
CONEFLOWER, CARA MIA YELLOW	Perennial that should be planted in full sun. Double yellow flowers bloom late spring through fall. Height 16". Width 30". Zone 4-9.	Echinacea		
CONEFLOWER, COLORIFIC	Perennial that should be planted in full sun. Blooms are hues of pink summer through fall. Height 18". Width 18". Zone 4-9.	Echinacea		














CONEFLOWER, CHEYENNE SPIRIT	Perennial. Plant in full sun. Mix of red, pink, orange, yellow, and purple flowers attract butterflies. Height 24". Width 24". Zone 4-9.	Echinacea		
CONEFLOWER, FEELING PINK	Perennial that should be planted in full sun. Drought toleratn. Light pink blooms summer through fall. Height 20". Width 18". Zone 4-9.			
CONEFLOWER, GREEN JEWEL	Perennial that should be planted in full to part sun. Light green flowers bloom in the summer and attracts butterflies. Deer resistant. Height 2'. Width 1-3'. Zone 4-9.	echinacea		
CONEFLOWER, GREEN TWISTER	Perennial that should be planted in full sun. 4" daisy like blooms that are green with pink centers. Drought tolerant and deer resistant. Pollinator magnets. Height 3'. Width 2'. Zone 3-9.	Echinacea purpurea		
CONEFLOWER, KISMET RED	Perennial that should be planted in full sun. Bold red flwrs summer throug frost. Compact and sturdy. Height 18". Width 18". Zone 4-9.			
CONEFLOWER, KISMET YELLOW	Perennial that should be planted in full sun with well drained soil. Yellow blooms summer through frost. Height 16". Width 16". Zone 4-9.			
CONEFLOWER, POW WOW WHITE	Perennial that should be planted in full to part sun. Large white flowers in spring attract many pollinators. Zone 3-8. Height 2-3' and width 1.5'.	Echinacea purpurea		
CONEFLOWER, POW WOW WILDBERRY	Perennial. Plant in full to part sun. Large pink-purple flowers in summer. Attracts butterflies. Height 2-3'. Width 1-2'. Zone 3-8.	echinacea		
CONEFLOWER, PURPLE EMPEROR	Perennial that should be planted in full to part sun. Large fragrant magenta purple flowers on sturdy stems. Pollinator magnets. Height 18". Width 12". Zone 4-8.	Echinacea		
CONEFLOWER, PURPLE MAGNUS	Perennial that should be planted in full sun with well drained soil. Native and heat tolerant. 2-3" purple flowers bloom summer through frost. Height 24-30". Width 18-24". Zone 3-8.	Echinacea		
CONEFLOWER, RUBY STAR	Perennial that should be planted in full sun. Native. Ruby-pink flowers bloom all summer. Height 2-3'. Width 2-3'. Zone 3-8.	Echinacea		
CONEFLOWER, SOMBRERO ORANGE	Perennial that should be planted in full sun. 3" orange blooms appear late spring through fall. Height 1-2'. Width 1-2'. Zone 3-9.	Echinacea		








CONEFLOWER, SOMBRERO SALSA RED	Perennial that should be planted in full sun. Bright red flowers attract butterflies and pollinators. Height 2'. Width 2'. Zone 4-9.	Echinacea	
CONEFLOWER, SOMBRERO SANGRITA	Perennial that should be planted in full sun. Purpl-red flowers bloom late spring through frost. Height 22". Width 22". Zone 3-9.	Echinacea	
CONEFLOWER, SWAN SONG	Perennial that should be planted in full to part sun. White blooms late spring through frost. Height 16". Width 18". Zone 3-9.	Echinacea	
CORALBELL, BERRY TIMELESS	Perennial that can be planted sun or shade. Mint green foliage laced with silver and has light pink flowers that attract pollinators. Deer resistant. Height 10". Width 18". Zone 4-8.	heuchera	
CORALBELL, BLACK PEARL	Perennial that can be planted in sun or shade. Black foliage with rose undertones and a white flower stalk. Height 8-10". Width 18". Zone 4-9.	Heuchera	
CORALBELL, CAMEL	Perennial- part shade, heat tolerant. Bright golden to caramel color, light pink wispy flower stems in late spring. Height 15" Spread 20" Zone 4-8	heuchera	
CORALBELL, LAVA LAMP	Perennial that can be planted in sun or shade. Large mass of foliage that has various purple shades. White flower stalks. Height 16". Width 28". Zone 4-9.	Heuchera	
CORALBELL, MARVELOUS MARBLE	Perennial. Plant in part to full shade. Green, silver, and purple foliage with airy white flowers. Height 12". Width 16". Zone 4-9.	Heuchera	
CORALBELL, OBSIDIAN	Perennial that should be planted in part shade. Shiny black leaves. Height 10". Width 16". Zone 4-9.	Heuchera	
CORALBELL, PEACH FLAMBE	Perennial that should be planted in part shade. Peach colored foliage with sprays of tiny white flowers in spring. Height 6". Width 14". Zone 4-9.	Heuchera	
CORALBELL, PURPLE PALACE	Perennial. Large red-purple leaves create a mounding form. Sprays of white flowers appear on tall stems. Height 18". Spread 18".	Heuchera	 
CORALBELL, RUBY BELLS	Perennial that should be planted in full to part shade. Green foliage with bright red flowers in the spring. Pollinator magnet. Zone 3-8. Height 12-18" and width 15".	Heuchera	













CORALBELL, TIMELESS GLOW	Perennial that should be planted in part shade. Chartreuse yellow foliage with pink flower stalks. Height 8-10". Width 14-16". Zone 4-9.	Heuchera	
CORALBELL, TWIST OF LIME	Perennial that should be planted in shade. Wavy yellow foliage. Attracts butterflies. Height 10". Width 12". Zone 4-9.	heuchera	
COREOPSIS, BERRY CHIFFON	Perennial that should be planted in full sun. Threadleaf foliage has white and raspberry colored flowers all summer. Mildew resistant. Height 15-18". Width 18-24". Zone 4-9.	Heuchera	
COREOPSIS, JETHRO TULL	Perennial that should be planted in full sun. Fast growing with yellow flowers that bloom all summer. Height 12-18". Width 18-24". Zone 5-9.	Coreopsis	
COREOPSIS, MOONBEAM	Perennial. Drought tolerant plant that likes full sun. Airy green foliage with creamy yellow flowers. Height 12-18". Spread 12-18".	Coreopsis verticillata	
COREOPSIS, ZAGREB	Perennial. Plant in full sun. Prolific golden yellow blooms all summer long. Height 12". Width 18". Zone 4-9.	coreopsis verticillata	
CRAB, CINDERELLA	Small patio tree that should be planted in full sun. Oval upright form. White flowers in spring followed by tiny golden fruit. Height 8'. Width 5'. Zone 4.	Malus	
CRAB, CORALBURST	Dwarf tree that should be planted in full to part sun. Rounded form with good disease resistance. Flowers are a double rose pink followed by sparse reddish-orange fruits. Height 8-10'. Width 8-10'. Zone 4-9.	Malus	
CRAB, GOLDEN RAINDROPS	Late-season bloomer with pink buds opening to star-like white flowers, followed by tiny golden fruit. Burgundy fall color. Unique deep cut, glossy green, fine textured leaves. Vase shaped habit. Resistant to Japanese beetles. Height to 20 feet, spread to 15 feet.	Malus transitoria "Schmidtcutleaf"	
CRAB, LOLLIPOP	Small tree that should be planted in full sun. Dwarf rounded form with good disease resistance. Flowers white followed by yellow berries. Height 10'. Width 10'. Zone 4-8.	Malus	
CRAB, LOUISA	Weeping crab. Bears red buds that will open to true pink flowers. Dark glossy foliage. Persistent golden yellow fruit. Resistant to disease and Japanese beetles. Height and spread 15 feet. Zone 4.	Malus "Louisa"	
CRAB, PRAIRIFIRE	Single coral-red flowers, later than most. Foliage is red-tinted when emerging, turning green in summer and reddish in fall. Red fruit. Glossy dark red bark. Upright, spreading form. 1996 Iowa Tree of the Year. Excellent disease resistance. H & S = 15-20.	Malus "Prairifire"	




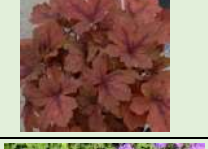








CRAB, RED JEWEL	Single white blossoms in mid to late spring. Dark green foliage. Cherry-red fruit is persistent through the winter. Upright, pyramidal form. Good disease resistance. Height to 18 feet, spread to 12.	Malus "Jewelcole"		
CRAB, ROYAL GEM	Plant in full sun. Compact, angular form that bears a red flower in the spring. summer foliage is crimson red to green. Fall fruit is dark red and samll. Height 5-8' Spread 5-8' Zone 3-8	malus		
CRAB, ROYAL RAINDROPS	Plant in full sun. Foliage is purple with excellent disease resistance. Has an upright spreading form with a pink flower in the spring and red fruit in the summer and winter. Height 20'. Spread 15'.	Malus		
CRAB, SPRINGSNOW	Fruitless Canadian introduction, covered with pink buds that open to fragrant white flowers in early spring. Bright green summer foliage. Fruitless. Height 20-25. Spread 15-20 feet.	Malus "Spring Snow"		
CRAB, SUGARTYME	Pale pink buds open to sugary white fragrant single flowers. Persistent red fruit. Upright, oval form. Height and spread 15-20 feet. Good disease resistance.	Malus "Sutyzam"		
CRAB, THUNDERCHILD	Plant in full to part sun, medium growth rate. Upright form that has pink flowers in the spring. Summer foliage is purple to green. Fall fruit is 1/2" and purple. Height 15-20' Spread 12-15' Zone 3-9	malus		
CRAB, VELVET PILLAR	Flowering ornamental tree. Plant in full sun. Purple foliage with single pink flowers in the spring. Very sparse red fruit. Height 20'. Width 12'. Zone 3-9.	malus		
CYPRESS, BABY BLUE	Evergreen that should be planted in full to part sun. Upright form with a medium growth rate. Blue green soft foliage. Height 6'. Width 4'. Zone 4-8.	chamaecyparis pisifera		
CYPRESS, GOLDEN CHARM	Plant in full sun- slow grower. Compact, pyramidal form. Yellow-green foliage that is deer resistant. Height 5' Spread 7-8' Zone 4-8	chamaecyparis pisifera filifera		
CYPRESS, HINOKI SLENDER	Evergreen that should be planted in full sun. Pyramidal form with arching branches. Good for screening and hedges. Height 8-12'. Width 4-5'. Zone 4-8.	Chamaecyparis obtusa gracillis		
CYPRESS, RUSSIAN	Evergreen that should be planted in full to part sun. Fast growing with horizontal form. Height 3'. Width 3'. Zone 2-8.	microbiota decussate		
CYPRESS, SUNGOLD	Evergreen that should be planted in full sun. Compact pyramidal form with green-yellow foliage. Height 5-6'. Width 7-8'. Zone 4-8.	chamaecyparis pisifera		












DAISY, CREAM PUFF	Perennial that should be planted in full sun. Compact habit with lemon buds that open to white daisy flowers 3-4" wide. Pollinator magnets. Height 14". Width 26". Zone 5-9.	Leucanthemum superbum	
DAISY, MADONNA	Perennial that should be planted in full sun. Bright white flowers bloom summer through fall. Height 12". Zone 12". Zone 3-9.	Leucanthemum superbum	
DAWN REDWOOD	Large shade tree with evergreen like foliage that turns orange-yellow before dropping in the fall. Plant in full sun. Height 70'. Width 25'. Zone 3-10.	metasequoia	
DAWN REDWOOD, GOLD RUSH	Large tree to be planted in full sun. Showy chartreuse needle like foliage in the summer changes to burnt orange in the fall. Height 50'. Width 20'. Zone 3-10.	metasequoia	 
DAYLILY, APRICOT SPARKLES	Perennial that should be planted in full to part sun. Reliable rebloomer. 3" apricot colored blooms. Height 15". Width 18-24". Zone 3-9.	Hemerocallis	
DAYLILY, BLACKTHORNE	Perennial. Plant in full to part sun. Creamy yellow flowers with a purple center bloom all summer long. Height and width 24". Zone 3-9.	Hemerocallis	
DAYLILY, BLAZIN SKYE	Perennial that should be planted in full to part sun. Fast grower and rust resistant. Large clear yellow flowers with a burgandy eye and dark ruffled edges. Height and width 18". Zone 4-8.	Hemerocallis	
DAYLILY, DESERT FLAME	Perennial that should be planted in full to part sun. Fast growing mid season bloomer with 5.5" flaming red/orange flowers. Height 3'. Width 2'. Zone 3-9.	Hemerocallis	
DAYLILY, EVERYDAY CREAM	Perennial that should be planted in full to part sun. Reblooming creamy yellow flowers summer through fall. Offspring of Stella. Height 12". Width 12". Zone 4-10.	Hemerocallis	
DAYLILY, EVERYDAY PINK WING	Perennial that should be planted in full to part sun. Reblooming pink flowers summer through fall. Offspring of Stella. Height 12". Width 12". Zone 4-10.	Hemerocallis	
DAYLILY, HANDWRITING ON THE WALL	Perennial that should be planted in full to part sun. FrAGRANT 6" flowers that are multicolored purple and yellow shades. Rebloomer. Height 24". Width 24". Zone 3-9.	Hemerocallis	
DAYLILY, LITTLE BUSINESS	Perennial. Fast growing plant that takes full sun. Clumping form grass like foliage. Profuse red flowers with yellow centers re-bloom all summer. Height 15-18". Spread 15-18".	Hemerocallis	













DAYLILY, LITTLE GRAPETTE	Perennial. Fast growing plant that takes full sun. Clumping form grass like foliage. Profuse purple flowers with yellow centers re-bloom all summer. Height 15-18". Spread 15-18".	Hemerocallis	
DAYLILY, MARQUE MOON	Perennial. Plant in full sun. Ruffled fragrant white flowers with yellow edges. Re-bloomer. Height and width 24". Zone 3-9.	Hemerocallis	
DAYLILY, MINI PEARL	Perennial. Full to part sun plant with grass like clumping foliage. Blush pink flowers re-bloom all summer. Height 18". Spread 24".	Hemerocallis	 
DAYLILY, ORANGE SMOOTHIE	Perennial that should be planted in full to part sun. Mango orange petals that re-bloom throughout the summer. Height 24". Width 18". Zone 3-9.	Hemerocallis	
DAYLILY, PARDON ME	Perennial. Plant in full sun. 2.5" cranberry red flowers are held above grass like foliage. Blooms mid season through fall. Height 18". Width 24";	Hemerocallis	
DAYLILY, RADIANT SKYE	Perennial that should be planted in full to part sun. Vigorous and rust resistant. Multi colored pink blooms with yellow centers and yellow ruffled edges. Rebloomer. Height 18". Width 24". Zone 3-9.	Hemerocallis	
DAYLILY, RED HOT RETURNS	Perennial that should be planted in full to part sun. Continuous blooming red flowers with a yellow throat. Height 24-28". Width 18-24". Zone 4-8.	Hemerocallis	
DAYLILY, ROSY RETURNS	Perennial- full sun. Rose pink flowers with deep pink center and yellow throat. Blooms June through frost. Height 14" Spread 14" Zone 3-9	Hemerocallis	
DAYLILY, SAFFRON SKYE	Perennial that should be planted in full to part sun. Vigorous and rust resistant. Pure yellow-gold flowers. Rebloomer. Height 24". Width 24". Zone 3-9.	Hemerocallis	
DAYLILY, SOMBRERO WAY	Perennial- full sun to part shade- cold hardy. Large orange flowers in April, re-bloomer. Attracts hummingbirds and butterflies. Height 2' Spread 2' Zone 3-9	Hemerocallis	
DAYLILY, STELLA DE ORO	Perennial. Full sun, fast growing plant. Clumping form of grass like foliage. Heavy yellow flowers that bloom early in the season and re-bloom all summer. Height 12". Spread 24".	Hemerocallis	
DAYLILY, STEPHANIE RETURNS	Perennial that should be planted in full to part sun. 4" pale pink flower with a purple eye. Rebloomer. Height 16-18". Width 18-24". Zoen 3-9.	Hemerocallis	













DAYLILY, STORM SHELTER	Perennial that should be planted in full to part sun. Rich color saturated mauve and dark purple 5" blooms. Rebloomer. Height 24". Width 18-24". Zone 3-9.	Hemerocallis	
DAYLILY, STORMY SKYE	Perennial that should be planted in full to part sun. Vigorous and rust resistant. Multi colored flowers with a yellow eye and dark ruffled edges. Rebloomer. Height 18". Width 18". Zone 3-9.	Hemerocallis	
DAYLILY, TITAN SKYE	Perennial that should be planted in full to part sun. Vigorous and rust resistant. Orange-pink flowers with a yellow center. Rebloomer. Height 20". Width 20". Zone 3-9.	Hemerocallis	
DAYLILY, WHEN MY SWEETHEART RETURNS	Perennial that should be planted in full to part sun. Everblooming with peachy yellow flowers and a rose eye. Height 14". Width 18-24". Zone 3-9.	Hemerocallis	
DIANTHUS, FIRE WITCH	Perennial- full sun. Fragrant deep pink flowers that bloom in spring and in fall. Blue-green grass like foliage. Height 6" Spread 9" Zone 3-9	dianthus	
DIANTHUS, FIRST LOVE	Perennial that should be planted in full sun. Flowers changes from white to rose as they age. Blooms all summer. Deer resistant and pollinator friendly. Height 15-20". Width 12-15". Zone 3-9.	Dianthus hybrida	
DIANTHUS, PAINT THE TOWN MAGENTA	Perennial that should be planted in full to part sun. 1" magenta flowers cover the blue grass like foliage in mid summer. Height 6-8". Width 12-14". Zone 4-9.	Dianthus	
DIANTHUS, WHITE TWINKLE	Perennial that should be planted in full sun. Small mounding habit of white flowers and a red center. Blooms spring through fall. Height 8". Width 14". Zone 5-9.	Dianthus	
DIERVILLA, KODIAC BLACK	Shrub that should be planted in full sun to shade. Smokey burgundy black foliage that bears yellow flowers in July and August. Zone 4-8. Height and width 3-4'.	Diervilla rivularis	
DIERVILLA, KODIAC ORANGE	Native shrub that can be planted in full sun to full shade. New growth is orange and fall color is a fantastic red. Yellow flowers in July. Height 3-4'. Width 3-4'. Zone 4-7.	diervilla	
DOGWOOD, IVORY HALO	Beautiful variegated foliage in summer with red twigs in winter. Foliage has fine texture. Drought resistant. Compact, round, dense form. Full sun. Height and spread 4 feet.	Cornus alba "Ivory Halo"	
DOGWOOD, NEON BURST	Hardy shrub that should be planted in full to part sun. Bright yellow foliage on stunning red stems. Likes well drained soil. Creamy white flowers in spring. Fall color is orange, red and purple. Height 4-5'. Width 4-5'. Zone 2-7.	Cornus alba	













DOGWOOD, PAGODA TREE	Has unique horizontal branching habit which appears to be tiered. Makes small tree or shrub, height and spread about 20 feet at maturity. Pale yellow flowers in the spring, followed by fruit that matures to bluish black. Foliage turns reddish purple in the fall. Prefers sun and well drained soil. Zone 4.	Cornus alternifolia	
DOGWOOD, PRAIRIEFIRE	Hardy shrub that should be planted in full to part sun. Vigorous grower that is tolerant of all soil types. White flowers in the spring. Yellow-green foliage turns red and orange in the fall. Red stems. Height 5-7'. Width 5-7'. Zone 2-9.	Cornus	
DOGWOOD, PUCKER UP	Shrub that should be planted in full to part sun. Rounded compact form with red stems. Green puckered foliage that turns purple and red in the fall. White flowers in the spring. Height 3-4'. Width 3-4'. Zone 3-7.	Cornus stolonifera	
DOGWOOD RED-TWIG BAILEY	Hardy shrub that should be planted in full to part sun. Likes wet soil. Broad rounded form. White flowers in the spring. Green summer foliage turns red-purple in the fall. Red stems. Height 6-9'. Width 6-9'. Zone 3-8.	Cornus sericea	
DRAGONS HEAD, CRYSTAL PEAKS WHITE	Perennial that should be planted in full to part sun. Native plant that likes wet soils. White flower spikes July through frost attract butterflies. Zone 2-9. Height and width 18".	Physostgia	
ELM, ACCOLADE	Large shade tree that should be planted in full to part sun. Vase shaped. Dark glossy green leaves turn yellow in fall. Disease resistant. Height 70'. Width 40-50'. Zone 4-7.	ulmus japonica x wilsoniana	
ELM, EMERALD SUNSHINE	Medium sized shade tree that should be planted in full to part sun. Fast growing and vase shaped. Deep green leaves turn yellow in the fall. Disease resistant. Height 35'. Width 25'. Zone 5.	ulmus	
ELM, FRONTIER	Shade tree that should be planted in full to part sun. Upright branching makes for a compact form. Glossy green foliage turns burgandy in the fall. Disease resistant. Height 40'. Width 20-30'. Zone 4-7.	ulmus carpinifolia x parvifolia	
ELM, JEFFERSON	Shade tree that should be planted in full to part sun. Fast growing with a vase shaped top. Dark green foliage that turns yellow in the fall. Disease resistant. Height 70'. Width 50'. Zone 4.	ulmus americana	
ELM, NEW HORIZON	Upright oval form. Large dark green leaves in the summer that turn rusty red in the fall. Disease resistant. Height 40' Spread 25' Zone 4	ulmus japonica x pumila	
ELM, PRINCETON	Large shade tree that is disease resistant. Fast growing with an upright form. Dark glossy green leaves in the summer turn yellow in the fall. Height 60-80'. Width 46-60'. Zone 4-9.	Ulmus americana	
ELM, TRIUMPH	Shade tree that should be planted in full to part sun. Fast growing oval shaped tree. Dark green foliage turns yellow in the fall. Disease resistant. Height 55'. Width 45'. Zone 5.	ulmus	













EUONYMUS, GOLDSPLASH	Low mounding plant that takes full sun or part shade. Very showy with thick, round leaves. Foliage is green with yellow margins. Height 3'. Spread 4'.	Fortunei roemertwo	
FERN, GHOST	Perennial that should be planted in full to mostly shade. Prefers moist soils. Fast growing with gray-green foliage. Height 2-3'. Width 2-3'. Zone 4-8.	athyrium	
FOAM FLOWER, GOLD ZEBRA	Perennial that should be planted in part sun. Cutleaf foliage has red centers with yellow margins. Height 12". Width 15". Zone 4-9.	Heucherella	
FOAM FLOWER, PUMPKIN SPICE	Perennial that can be planted in filtered sun. Lobed 4" mahogany leaves have a dark center. Vigorous with a white flowe stalk. Height 8-10". Width 18-22". Zone 4-9.	Heucherella	
GERANIUM, ROZANNE	Perennial. Low mounding form with lightly marbled green foliage that takes part sun. Violet flowers appear early spring through fall. Height 20". Spread 24".	Geranium	
GINKGO, AUTUMN GOLD	Slow growing tree- broad pyramidal and symmetrical formed tree. Medium green foliage in the summer turning golden in the fall. Height 40-60'. Spread 30-40'.	Ginkgo biloba- maidenhair tree	
GINKGO, PRESIDENTIAL GOLD	Large shade tree that should be planted in full sun. Slow growing with a broad form. Green foliage turns golden in the fall. Seedless. Height 50-60'. Width 40'. Zone 4-8.	Ginkgo biloba- maidenhair tree	
GINKGO, PRINCETON SENTRY	Large shade tree that should be planted in full to part sun. Slow growing with an upright form. Unique green leaves turn golden in the fall. Seedless. Height 40-50. Width 20-30. Zone 3-9.	Ginkgo biloba- maidenhair tree	
GOLDEN RAINTREE	Smaller sized tree that should be plnated in full sun. Blue green foliage turns yellow in the fall. Long fragrant yellow flower panicles are followed by paper-like seed pods. Height 20-30'. Width 25-35'. Zone 5.	Koelreuteria paniculata	
GRASS, ALL GOLD	Perennial grass that should be planted in part shade. Bright golden yellow foliage. Height 18". Width 18". Zone 4-9.	Hakonechloa macra	
GRASS, APACHE ROSE SWITCH	Perennial grass. Plant in full sun. Grey-green foliage hold up rose colored seed heads late in summer. Height 4'. Width 2'. Zone 4-9.	panicum varigatum	
GRASS, BIG BLUESTEM	Perennial. Plant in full/partial sun. Native Iowa prairie grass. Fast growing clumping form. Light blue, narrow foliage on upright stems with silver flower plumes in fall. Height 4-8'. Width 4-5'. Zone 4-9	andropogon gerardii	













GRASS, BLUE FOUNTAIN SWITCH	Perennial that should be planted full sun. Blue shades and upright form. Durable. Height 7'. Width 5-6'. Zone 4-9.	Panicum virgatum	
GRASS, BOLDER BLUE FESQUE	Perennial grass that is metallic blue in color. Fast growing and should be planted in full sun. Zone 4-9. Height and width 8".	Festuca galuca	
GRASS, CHEYENNE SKY SWITCH	Perennial grass. Plant in full sun- deer resistant. Foliage turns red early in summer. Height and width 2-3'. Zone 4-7.	panicum virgatum	
GRASS, EL DORADO	Perennial grass that should be planted in full to part sun. Columnar growth habit. Green foliage with a white stripe down the center. Height 4-5'. Width 2-2.5'. Zone 4-9.	Calamagrostis acutiflora	
GRASS, FLAME AUTUMN RED	Fast growing grass that likes well drained soils. Green foliage turns to reddish purple late in the summer. Silky, silver-white flower plumes. Hardy and deer resistant. Height 3-4'. Flower plumes to 5'. Spread 2'. Zone 4-8.	Miscanthus sinsensis purpurascens	
GRASS, GIANT MAIDEN	Perennial grass that should be planted in full sun. Wide dark green grass blades turn orange in the fall. White plumes in late summer. Height 12'. Width 8'. Zone 3-8.	Miscanthus gigantius	
GRASS, GINGER LOVE	Perennial grass that should be planted in full sun. Compact form with burgandy plumes. Height 24". Width 24". Zone 5-8.	Pennisetum alopecuroides	
GRASS, HAKONE	Perennial. Plant in partial sun/shade. Clumping form with golden yellow/white striped foliage. Height 18". Width 18" Zone 4-9	Hakonechloa aureola	
GRASS, HAMELN DWARF FOUNTAIN	Fast growing, clumping form grass that should be planted in full sun. Fluffy white flower plumes that bloom in late summer. Green foliage turns to golden in the fall. Height 2-3'. Spread 1-2'. Zones 4-9.	Pennisetum alopecuroides	
GRASS, HOT ROD	Perennial grass that should be planted in full sun. Blue blades quickly turn to red and purple. Height 3-4'. Width 3'. Zone 4-9.	Panicum virgatum	
GRASS, KARL FOERSTER FEATHER REED	Perennial grass. Plant in full to part sun. Columnar form with tan flower spikes in late summer. Fast growing. Height 5'. Width 2'. Zone 4-9.	Calamagrostis acutiflora	
GRASS, KOREAN FEATHER REED	Perennial grass. Plant in full to part sun. White and pink flower spikes in late summer. Fast growing. Height and width 2-3'. Zone 4-9.	calamagrostis brachytricha	













GRASS, MAIDEN	Moderate growing grass that takes full sun. The silvery-green blades turn gold in the fall. Has silvery-white flower plumes in the summer. Height 6-8'. Spread 3-5'.	Miscanthus sinensis gracillimus	
GRASS, MAIDEN HURON SUNRISE	Perennial grass. Plant in full to part sun. Fast growing green foliage with silver stripe. Lots of burgundy plumes in the fall. Height 6'. Width 3-5'. Zone 4-9.	miscanthus sinensis	
GRASS, MAIDEN MORNING LIGHT	Perennial grass that should be planted in full to part sun. Light striped blades. Height 4-5'. Width 3'. Zone 3-9.	miscanthus sinensis	
GRASS, NORTHWIND SWITCH	Perennial. Plant in full sun. Sturdy, upright steel-blue stems. Drought tolerant. Height 6'. Width 2-3'. Zone 4-9	panicum virgatum	
GRASS, OVERDAM FEATHER REED	Full sun grass that tolerates wet soils. Reddish-brown feathery flower spikes turn golden in the fall. Height 4-6'. Spread 2-3'	Calamagrostis acutiflora	
GRASS, PORCUPINE	Green foliage with bright gold horizontal bands. Takes full sun. Reddish-bronze flower plumes are present in the summer. Height 8'. Spread 3'.	Miscanthus sinensis strictus	
GRASS, RAVEN POMPAS	Perennial. Plant in full sun. Fast growing upright clumps. Long silver flower plumes in fall. Height 8-10'. Width 4-6'. Zone 4-10.	erianthus ravennae	
GRASS, SHENANDOAH SWITCH	Fast growing grass that takes full to part sun. True green foliage turns to burgundy in the fall. The late summer flower plumes have a rose tint to them. Height 4'. Spread 2-3'.	Panicum Virgatum	
GRASS, STRAWBERRY RIBBON	Perennial. Plant in full to partial sun. Fast growing white striped foliage with pink tinge. Likes wet soil. Height 3'. Width 2-3'. Zone 3-9	phalaris arundinacea	
HACKBERRY	Shade tree that should be planted in full sun. Fast growing and tolerant of all soils. Rounded form. Green foliage turns yellow in fall. Gray rough bark. Height 30-40'. Width 30'. Zone 2-7.	Celtis occidentalis	
HAWKWEED, SPOTTED LEOPARD	Perennial that should be planted in full to part sun. Yellow flowers on tall stems in summer. Blue-green foliage dappled with purple. Height 6". Width 10". Zone 4-9.	hieracium maculatum	
HAWTHORN, WINTERKING	Plant in full sun. Does well in any soil type. Rounded form. White flowers in spring with glossy foliage. Purple to scarlet color in fall. Orangish red fruit and silver exfoliating bark. Height 20-30'. Width 20'. Zone 4-7	crataegus viridis (green hawthorn)	





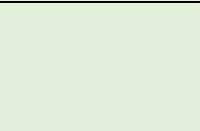
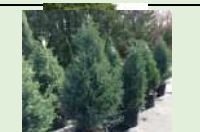






HEMLOCK, CANADIAN	Dense pyramidal growth. Branches often droop, providing a graceful appearance. Does well in urban conditions. Can be sheared into hedge. Full sun to shade. 30-40 feet tall, 20-25 feet wide.	Tsuga canadensis	
HEMLOCK, EMERALD FOUNTAIN	Evergreen that should be planted in part sun with protection from wind. Columnar weeping form. Height 10'. Width 4'. Zone 4-8.	Tsuga canadensis	
HIBISCUS, COPPER KING	Perennial shrub that should be planted in full sun. Emerges late in the spring with dark maple like foliage. Huge pale pink flowers with red veins bloom in the summer. Height 3-4'. Width 3-4'. Zone 4-9.	hibiscus	
HIBISCUS, COPPER QUEEN	Perennial. Plant in full to part sun. 11" white and red striped flowers. Height 3'. Width 2-3'. Zone 4-8	hibiscus moscheutos	
HIBISCUS, FIREBALL	Plant in full sun. Huge red flowers in the summer with dark purple foliage. Height 4'. Width 3'. Zone 5-9.	hibiscus	
HIBISCUS, NEW OLD YELLA	Perennial shrub that should be planted in full to part sun. Emerges late with small green maple shaped foliage. Yellow flowers with a red center bloom in the summer. Height 2-3'. Width 2-3'. Zone 4-11.	hibiscus dwarf	
HIBISCUS, OLD YELLA	Perennial shrub that should be planted in full to part sun. Emerges late with small green maple shaped foliage. Yellow flowers with a red center bloom in the summer. Height 5'. Width 5'. Zone 4-11.	hibiscus dwarf	
HIBISCUS, PERFECT STORM	Hardy hibiscus shrub to be planted in full to part sun. Deep black-purple foliage that hold up 8" white-pink flowers. Zone 4-9. Height and width 3'.	Hibiscus dwarf	
HIBISCUS, PINK ELEPHANT	Hardy hibiscus that should be planted in full sun. Large 12" light pink flowers in summer. Zone 4-9. Height 5-6' and width 4-5'.	Hibiscus	
HIBISCUS, PLUM CRAZY	Hardy hibiscus shrub that should be planted in full sun. Large ruffled plum colored blooms mid to late summer. Zone 4-9. Height and width 4'.	hibiscus	
HIBISCUS, PURPLE HEART	Perennial shrub that should be planted in full sun. Emerges late in the spring with purple heart shaped foliage. Huge red flowers in the summer. Height 3.5'. Width 3.5'. Zone 4-10.	hibiscus	
HOLLY, BERRY POPPINS	Shrub that should be planted in full to part sun. Must be planted with Mr. Poppins for heavy winter berry set. Height 3-4'. Width 3-4'. Zone 3-9.	Ilex	
















HOLLY, MR POPPINS	Shrub that should be planted in full to part sun. Must be planted within 50' of Berry Poppins for a pollinator. Height 6-8'. Width 6-8'. Zone 3-9.	Ilex	
HONEYBERRY, MAXIE	Fruiting shrub that should be planted in full to part sun. Yellow flowers in the spring are followed by edible fruit- cross between raspberry and blueberry. Very hardy, deer resistant, and native. Height 5-6'. Width 5-6'. Zone 3-7. Should be pollinated by another honeyberry.	lonicera "yezberry"	
HONEYBERRY, SUGAR PIE	Fruiting shrub that should be planted in full to part sun. Yellow flowers in the spring are followed by edible fruit- cross between raspberry and blueberry. Very hardy, deer resistant, and native. Height 3-4'. Width 3-4'. Zone 3-7. Should be pollinated by another honeyberry.	lonicera "yezberry"	
HONEYSUCKLE, GOLDFLAME	Deciduous vine that can be trimmed into a bush. Fragrant purple and deep pink buds open to yellow tubular flowers. Fast growing and can vine to 15'. Zone 4-9.	lonicera x heckrottii	
HORNBEAM, FRANS FONTAINE	Shade tree that should be planted in full sun. Columnar form with a medium growth rate. Green foliage turns yellow in the fall. Height 35'. Width 15'. Zone 5-9.	Carpinus betulus	
HOSTA, BROTHER STEPHAN	Perennial that should be planted in full to part shade. Yellow green foliage that is outlined in blue with white flowers. Height 2'. Width 3'. Zone 3-9.	hosta	
HOSTA, COLORED HULK	Perennial that should be planted in part shade. Slug resistant. Light green and yellow centers with a dark green edge. Lilac flower stalks. Height 15". Width 24". Zone 3-7.	hosta	
HOSTA, CURLY FRIES	Perennial that should be planted in full to part shade. Miniature hosta with narrow wavy foliage. Chartruese foliage with purple flower stalk. Height 6". Width 16". Zone 3-9.	Hosta	
HOSTA, WRINKLE IN TIME	Perennial that should be planted in shade. Small compact form with wavy foliage. Green edged with yellow. Height 9". Width 16". Zone 3-9.	hosta	
HYDRANGEA, ANNABELLE	Fast growing shrub that should be planted in part shade. Dark green summer foliage turns to yellow in the fall. Large 8-10" pure white flowers that bloom from June through frost. Height 3-5'. Spread 3-5'.	Hydrangea arborescens	
HYDRANGEA, BOBO	Plant this shrub in full to part sun. Dwarf, rounded form that has abundant creamy white flowers all summer. Height 3'. Width 4'. Zone 3-9.	hydrangea paniculata	
HYDRANGEA, BLUSHING BRIDE	Shrub that should be planted in part shade. Rounded form. White flowers fade to pink. Height 3-6'. Width 3-6'. Zone 4-9.	Hydrangea macrophylla	













HYDRANGEA, CANCAN	Shrub that should be planted in part sun. Violet, pink, and blue flowers all summer long. Height 3'. Width 4'. Zone 5-9.	Hydrangea serrata	
HYDRANGEA, CANDY APPLE	Shrub that can be planted in full sun to part shade. Flowers start off light green and fade to white. Height 5'. Width 5'. Zone 3-8.	Hydrangea paniculata	
HYDRANGEA, CAPE COD	Shrub that should be planted in part shade. Blue mop-head flowers bloom all summer. Height 4'. Width 4'. Zone 4-9.	hydrangea macrophylla "seaside serenade"	
HYDRANGEA, CAPE LOOKOUT	Shrub that should be planted in part shade. Light pale green mop-head flowers age to pink. Blooms spring through fall. Height 3'. Width 3'. Zone 3-8.	hydrangea macrophylla "seaside serenade"	
HYDRANGEA, DIAMOND ROUGE	Shrub that should be planted in full to part sun. 12" flower panicles start off creamy white then age to pink and finally red in the fall. Height 4-5'. Width 3-4'. Zone 4-8.	Hydrangea paniculata	
HYDRANGEA, ENDLESS SUMMER	Moderate growing shrub that should be planted in shade to light sun. Mildew resistant green foliage with 8" blue mop head blooms. Flowers on old and new wood. Flower color will change to pink with different soil types. Height 3-5'. Spread 3-5'.	Hydrangea macrophylla	
HYDRANGEA, FIRELIGHT	Perennial. Plant in full to part sun. Blooms pure white and fades to dark pink. Sturdy stems prevent drooping. Height 3-5'. Width 3-5'. Zone 4-8	hydrangea paniculata	
HYDRANGEA, GATSBY MOON	Shrub that should be planted in part sun. Oak leaf variety with thick green leaves that change to red in fall. Large white flower panicles from summer through frost. Height 6-8'. Width 6'. Zone 5-8.	Hydrangea quercifolia	
HYDRANGEA, LIMELIGHT	Plant in sun to part shade. Medium green foliage with lime colored flowers that turn pink as they age. Blooms on new wood only. Height 6-8'. Spread 5-7'.	Hydrangea paniculata	
HYDRANGEA, LIMELIGHT TREE	Plant in sun to part shade. Medium green foliage with lime colored flowers that turn pink as they age. Blooms on new wood only. Height 6-8'. Spread 5-7'.	Hydrangea paniculata	
HYDRANGEA, LITTLE LIME	Plant in full to part sun. Dwarf shrub is covered in lime green flowers that fade to pink. Height and width 3-4'. Zone 3-9.	hydrangea	
HYDRANGEA, LITTLE LIME TREE	Plant in full to part sun. Dwarf shrub is covered in lime green flowers that fade to pink. Height and width 3-4'. Zone 3-9.	hydrangea	









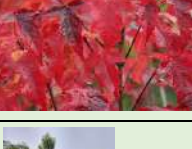

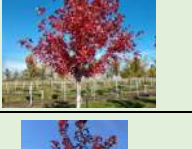



HYDRANGEA, MAGICAL CANDLE	Shrub that can be planted in full sun. Blooms white flowers July through frost. Height 4-5'. Width 4-5'. Zone 3-9.	Hydrangea paniculata	
HYDRANGEA, MYSTICAL FLAME	Plant in full to part sun. Medium green foliage has fiery pink blooms all summer. Height 3-4'. Spread 4-5'. Zone 3-8.	Hydrangea paniculata	
HYDRANGEA, NEWPORT	Shrub that should be planted in part shade. Lime green mop-head flowers appear and then turn rose red. Height 2-3'. Zone 2-3'. Zone 5-9.	hydrangea macrophylla "seaside serenade"	
HYDRANGEA, PHANTOM TREE	Plant in full sun to part shade. Fast growing. 15" tall white flowers in August. Height 10'. Width 10'. Zone 3-8.	Hydrangea paniculata	
HYDRANGEA, PILLOW TALK	Shrub that should be planted in full to part sun. Large lime flowers age to blush pink. Height 6-8'. Width 6-8'. Zone 3-8.	Hydrangea paniculata	
HYDRANGEA, PINKY WINKY	Perennial. Plant in sun or part shade. Pink blooms with white tips. Height 6-8'. Width 6-8'. Zone 3-8	hydrangea paniculata	
HYDRANGEA, QUICKFIRE	Plant in full to part sun. Medium green foliage has deep pink flowers that bloom in late may. Height 6-8'. Spread 6-8'.	Hydrangea paniculata	
HYDRANGEA, QUICKFIRE TREE	Plant in full to part sun. Medium green foliage has deep pink flowers that bloom in late may. Height 6-8'. Spread 6-8'.	Hydrangea paniculata	
HYDRANGEA, STRAWBERRY VANILLA TREE	Shrub that should be planted in full to part sun. Large pink and white flowers. Blooms on new growth. Height 6'. Width 5'. Zone 3-7.	Hydrangea paniculata	
HYDRANGEA, SUMMER CRUSH	Shrub that should be planted in part shade. Bright red mop head blooms summer through fall. Height 1.5-3'. Width 1.5-3'. Zone 4-9.	Hydrangea macrophylla	
HYDRANGEA, WEE WHITE	Shrub that should be planted in full to part sun. Sturdy stems hold up white mop head flowers in summer. Zone 3-9. Height and width 2'.	Hydrangea arborescens	
IRIS, ANACONDA LOVE	Perennial. Plant in full sun. Pink and purple colored flowers. Height 24". Width 24". Zone 3-10	iris	

















IRIS, BATIK	Perennial. Plant in full sun. Purple flower streaked with white. Blooms in June. Height 24". Width 24". Zone 3-10	iris	
IRIS, BLACK KNIGHT	Perennial. Plant in full sun. Dark purple-black flowers in the summer. Height 36". Width 18". Zone 3-9.	iris	
IRIS, CASCADE SPICE	Perennial- full to part sun, wet soils. Ruffled white flowers with purple edges. Blooms in spring and summer Height 2-3' Spread 1.5' Zone 4-9	iris ensata	
IRIS, CEASAR'S BROTHER	Perennial that should be planted in full to part sun. Vigorous grower that likes wet soils. Dark purple flowers in late spring. Height 2.5'. Width 2.5'. Zone 4-9.	iris siberian	
IRIS, EDITH WOLFORD	Perennial. Plant in full sun. Yellow flowers with purple beard. Blooms in mid-spring. Height 3'. Width 2'. Zone 3-10	iris	
IRONWOOD, AMERICAN HOPHORNBEAM	Plant in full to part sun. Vase shaped. Dark green foliage in summer and turns to yellow in fall. Height 30-40'. Width 20'. Zone 4	ostrya virginiana	
JACOBS LADDER, PURPLE RAIN	Perennial that should be planted in part shade. Dark purple foliage with purple-blue flowers. Blooms spring and early summer. Deer resistant and pollinator friendly. Height 24". Width 12". Zone 4.	Polemonium yezeense	
JACOBS LADDER, STAIRWAY TO HEAVEN	Perennial- part to full shade. White and green variegated foliage with a bright blue bell shaped flower in the spring. Height 2' Spread 1.5-2' Zone 3-9	polemonium	
JUNIPER, BLUEBERRY DELIGHT	Evergreen that should be planted in full sun. Medium growth rate with a spreading form. Dark green and blue needles. Height 6-12". Width 4'. Zone 4-9.	Juniperus communis depressa	
JUNIPER, BLUE FORREST	Plant in full to part sun. Spreading form with blue-green, upturned branches. Height 6-12" Spread 4' Zone 3-9	juniperus sabina	
JUNIPER, BLUE POINT	Plant in full sun- moderate growth rate with a tight columnar form. Blue-green foliage. Height 12-15' Spread 2' Zone 4-9	juniperus virginiana	
JUNIPER, DAUBS FROSTED	Plant in full sun. Grafted tree with spreading, slightly weeping branches. Moderate grower with golden yellow new growth. Deer resistant. Height 2-3'. Width 2-3'. Zone 4-9	juniperus chinensis	
















JUNIPER, GREEN MOUND	Evergreen that should be planted in full to part sun. Creeping ground cover with bright green needles. Height 1'. Width 6'. Zone 4-9.	Juniperus procumbens nana	
JUNIPER, GREY OWL	Evergreen that has silvery-grey needles. Plant in full sun- drought tolerant. Height 4-6'. Spread 6-8'.	Juniperus virginiana	
JUNIPER, MINT JULEP	Moderate growing evergreen with mint green foliage. Height 4'. Spread 4'.	Juniperus chinensis	
JUNIPER, SKYROCKET	Evergreen that should be planted in full sun. Very columnar with a medium growth rate. Blue-green foliage. Height 15-20'. Width 2-3'. Zone 4-9.	Juniperus scopulorum	
JUNIPER, SPARTAN	Plant in full sun. Rich green foliage trimmed into a spiral. Height 12-15'. Width 3-3.5'. Zone 4-9	juniperus chinensis	
JUNIPER, WICHITA BLUE	Broadly pyramidal evergreen with silvery blue foliage year round. Full sun. Height 15'. Spread 6'.	Juniperus scopulorum	
JUNIPER, YOUNGSTOWN	Evergreen that should be planted in full sun. Ground cover with bright green foliage that turns purple in the winter. Height 1'. Width 6'. Zone 3-9.	juniperus horizontalis	
KATSURA TREE	Upright and pyramidal tree with heart shaped bluish-green leaves. Fall foliage is yellow to orange. Tree has a slight cinnamon scent. Height 40'. Spread 40'.	Cercidiphyllum japonicum	
KENTUCKY COFFEE TREE	Plant in full sun. Large oval form. Green leaves in the summer turning yellow in fall. Native to Iowa. Height 60-75'. Width 40-50'. Zone 3-8	gymnocladus dioicus	
KENTUCKY COFFEE TREE, ESPRESSO	Lshade tree that should be planted in full sun. Seedless variety. Oval form with a medium growth rate. Green leafs turn yellow in the fall. Height 50'. Width 40'. Zone 3-8.	gymnocladus dioicus	
LARCH, AMERICAN	Shade tree that is fast growing. Resembles an evergreen, but the needles turn yellow in the fall before dropping. Shade tolerant. Height 60'. Width 20'. Zone 2-5.	larix laricina	
LENTON ROSE, ROME IN RED	Perennial that should be planted in the shade. 3-4" maroon red flowers bloom for 6 weeks or longer in very early spring. Deer and rabbit resistant. Height 18". Width 18". Zone 4-9.	helleborus	













LILAC, BLOOMERANG DWARF PURPLE	Plant in full sun. Purple blooms in spring through summer, re-bloomer. Mounding form. Height 3' Spread 3' Zone 3-7	syringa x		
LILAC, BLOOMERANG PURPLE	Plant in full sun. Lavender blooms in spring through summer, re-bloomer. Mounding form. Height 4-5' Spread 4-5' Zone 3-7	syringa x		
LILAC, BLOOMERANG PURPLE TREE	Plant in full sun. Lavender blooms in spring through summer, re-bloomer. Mounding form. Height 4-5' Spread 4-5' Zone 3-7	syringa x		
LILAC, CHINA SNOW TREE	Flowering tree that should be planted in full sun. Fast grower with an upright rounded form. Exfoliating bark. Fragrant white flowers in mid spring. Height 35'. Width 30'. Zone 4.	Syringa pekinensis		
LILAC, GOLDEN ECLIPSE	Small ornamental tree that should be planted in full to part sun. Variegated green and yellow foliage and fragrant yellow flowers in the spring. Height 20'. Width 15'. Zone 3.	Syringa reticulata		
LILAC, GREAT WALL	Small ornamental tree that should be planted in full to part sun. Dark, glossy green foliage turns yellow in fall. Large white flowers in spring that are fragrant. Exfoliating cherry colored bark. Height 20-25'. Width 12-15'. Zone 3.	Syringa pekinensis		
LILAC, IVORY SILK TREE	Large creamy white flower clusters in midsummer. Cherry-like bark. Deep green foliage. Drought resistant. Compact, round dense form. Full sun. Height to 15 feet, spread to 10 feet. Available in tree, shrub, or clump form.	Syringa reticulata "Ivory Silk"		
LILAC, JAPANESE TREE	Spreading small tree with a fragrant large creamy white flower in spring. Height 25'. Spread 25'.	Syringa reticulata		
LILAC, MISS KIM	Purple buds open to single, fragrant pale lilac flowers. Blooms later than other lilacs. Dark green foliage turns burgundy in fall. Full sun, well drained soil. Height and spread 3-5 feet.	Syringa patula "Miss Kim"		
LILAC, MISS KIM TREE	Plant in full sun. Beautiful, small ornamental tree with dark glossy green foliage. Fragrant lilac-pink flowers in the spring. Height 4-8'. Spread 3-6'.	Syringa patula		
LILAC, OLD GLORY	An early blooming lilac that should be planted in full sun. Frangrant 8" lilac blooms. Height 8-10'. Width 8-10'. Zone 4-8.	Syringa hyacinthiflora		
LILAC, PALABIN	Reddish purple buds open to fragrant lavender flowers. Compact, low spreading form with small leaves. Late bloomer. Dark red fall color. Good for informal hedges. Full sun. Height 4-5. Spread 5-6 feet.	Syringa meyeri		













LILAC, PALABIN TREE	Reddish purple buds open to fragrant lavender panicles. Uniform compact form with small leaves. Late bloomer. Good for informal hedges. Full sun. Height 4-5. Spread 5-7 feet.	Syringa meyeri "Palibin"	
LILAC, SUMMER STORM	Small ornamental tree that should be planted in full sun. Upright, rounded form. Hardy. Creamy white flowers in June. Height 20'. Width 15'. Zone 4.	Syringa reticulata	
LILAC, TINKERBELLE	Plant in full sun. Compact globe form. Pink flowers with deep green foliage. Height 4-8'. Width 2-4'. Zone 3-7	syringa bailbelle	
LILAC, VOILET UPRISING	Plant in full sun. Good as an upright hedge. Lilac fragrant flowers. Height 4-6'. Width 4-5'. Zone 3.	Syringa patula	
LINDEN, AMERICAN SENTRY	Excellent for specimen tree or for sites where height is needed but width is limited. Narrow pyramidal growth, ascending branching. Yellow fall color. Height to 60, spread to 30 feet.	Tilia americana "Boulevard"	
LINDEN, STERLING SILVER	Plant in full sun. Vigorous grower. Beetle resistant. Pyramidal form. Dark green foliage turning yellow in fall. Height 40'. Width 30'. Zone 4	tilia tomentosa	
LOCUST, IMPERIAL	Plant in full sun. Moderate grower with an open rounded form. Bright green foliage in summer turning yellow in fall. Height 35'. Width 30'. Zone 3	gleditsia triacanthos	
LOCUST, NORTHERN ACCLAIM	A medium-large tree that is thornless, seedless, fast-growing and fairly upright in form. With age, the sturdy tree widens. Drought resistant. Develops yellow fall color. Winter hardy to Zone 3. Reaches a mature height of 35 to 45 feet.	Gleditsia triacanthos inermis "Harve"	
LOCUST, SHADEMASTER	Fast growing shade tree that has an upright vase shaped form. Medium green foliage in the summer turning to yellow in the fall. Seedless. Zone 4-7. Height 50-75' and width 25-40'.	Gleditsia triacanthos	
LOCUST, SKYLINE	Seedless, thornless, essentially fruitless. Dark green foliage turns golden yellow in fall. Stately, broad pyramidal form with tight branching. Provides light filtered shade. H = 50-60. S = 35-40.	Gleditsia triacanthos inermis "Skycole"	
LOCUST, SUNBURST	Plant in full sun. Fast, irregular shaped grower. Green foliage with yellow tips turning yellow in fall. Height 40'. Width 35'. Zone 4	gleditsia triacanthos	
MAGNOLIA, BLACK TULIP TREE	Small flowering tree that should be planted in full to part sun. Prefers a protected area. 6" deep burgandy flows early spring. Height 15-20'. Width 10'. Zone 5-9.	Magnolia x soulangiana	













MAGNOLIA, ELIZABETH SHRUB	Flowering tree that should be planted in full sun. Moderate growth rate with an upright form. Large yellow flowers in early spring. Hright 25. Width 10-15'. Zone 4-8.	Magnolia		
MAGNOLIA, GALAXY	Flowering tree that should be planted in full sun. Prefers a protected area. Purple flowers in early spring. Height 30'. Width 15'. Zone 5-9.	Magnolia		
MAGNOLIA, JANE	Small ornamental tree that should be planted in full to part sun. Moderate growth rate. 8-9" tulip shaped purple flowers that bloom late in the spring. Height 10-15'. Width 10'. Zone 3-9.	Magnolia		
MAGNOLIA, LEONARD MESSEL	Plant in full sun. Needs some protection from elements. Two-tone pink and white flowers. Height 10-15'. Width 12'. Zone 5-9	magnolia x loebneri		
MAGNOLIA, MERRIL	Ornamental tree that is fast growing and should be planted in full sun. Large, white star shaped flowers bloom in spring. Height 15'. Width 15'. Zone 4-9.	magnolia		
MAGNOLIA, MOONGLOW TREE	Small flowering tree that should be planted in full to part sun. Creamy white flowers early in the spring. Height 15'. Width 7'. Zone 4-9.	Magnolia virginiana		
MAGNOLIA, ROYAL STAR	Ornamental tree that can be planted in sun or shade. Large, fragrant double white flowers in spring. Should be planted in a protected area. Height 10-15'. Width 10-12'. Zone 5-9.	Magnolia stellata		
MAPLE, AMUR RED RHAPSODY	Small flowering tree or shrub that should be planted in full to part sun. Fast growing rounded form. Yellow-white flowers in spring. Bright red fall color. Height 15-20'. Width 15-20'. Zone 5-8.	Acer ginalla tataricum		
MAPLE, ARMSTRONG GOLD	Plant in full sun. Rapid growth. Columnar form. Light green leaves in summer turning bright orange/red in fall. Height 40-50'. Width 15'. Zone 3-7	acer x freemanii		
MAPLE, AUTUMN BLAZE	Green leaves turn to brilliant orange-red fall color. Hybrid of Red and Silver Maple. Nearly seedless. Upright, oval form. Rapid growth. 1997 Iowa Tree of the Year. Height to 50 feet, spread to 40 feet.	Acer x freemanii "jeffersred"		
MAPLE, AUTUMN FANTASY	Hybrid of Red and Silver Maple. Nearly seedless. Green leaves turn to bright red fall color. Rapid growth. Consistently good fall color. H = 40-50. S = 40.	Acer x freemanii "Autumn Fantasy"		
MAPLE, AUTUMN FEST SUGAR	Shade tree that should be planted in full sun. Fast growing with an upright shape. Green summer foliage turns bright red early in the fall. Height 50'. Width 35'. Zone 4-9.	acer sachrum		













MAPLE, AUTUMN FLAME	Shade tree that has a broad rounded form. Medium growth rate. Red and yellow fall foliage. Height 40-60'. Width 40-60'. Zone 4-7.	acer rubrum		
MAPLE, BAILEY COMPACT AMUR FLAME	Shrub that should be planted in full sun. Glossy green cut-leaf foliage that turns bright red in the fall. Fragrant yellow flowers in the spring. Height 7-9'. Width 8'. Zone 3-7.	acer ginalla		
MAPLE, BLOODGOOD	Plant in part sun- need protection from harsh conditions. Slow grower with a rounded form. Burgundy red foliage with a cut-leaf. Height 15-20' Spread 15' Zone 5-8	acer palmatum		
MAPLE, BRANDYWINE	Shade tree that should be planted in full sun. Smaller sized maple. Fall color starts out red and turns to purple. Height 25'. Width 12'. Zone 4-8.	Acer rubrum		
MAPLE, CELEBRATION	Plant in full sun. Likes wet soil. Vigorous grower. Upright form. Orange/red color in fall. Height 40-50'. Width 20'. Zone 4-9	acer x freemanii		
MAPLE, COMMEMORATION SUGAR	Plant in full sun. Vigorous grower. Orange/red color in fall. Height 40-50'. Width 30'. Zone 4-9	acer saccharum		
MAPLE, CRIMSON KING	Plant in full sun. Purple leaf color all summer long. Height 40-50' Spread 30' Zone 4-8	Acer platanoides-norway		
MAPLE, CRIMSON SUNSET	Medium sized shade tree that should be planted in full sun. Purple leaves turns red in the fall. Height 35'. Width 25'. Zone 4-8.	Acer truncatum x platanoides		
MAPLE, DEBORAH	Large shade tree that should be planted in full sun. Fast growing with a round form. Dark red foliage turns to yellow in the fall. Height 50-60'. Width 40-50'. Zone 3-7.	Acer platanoides-norway		
MAPLE, FALL FIESTA SUGAR	Sugar Maple. Bailey introduction has beautiful thick, leathery leaves of glossy green that are resistant to leaf tatter. Beautiful display of fall color in shades of yellow to red. Vigorous growth. Upright, rounded. Height 50-75. Spread to 50 feet.	Acer saccharum "Bailsta"		
MAPLE, FIREFALL	Fast growing shade tree that should be planted in full sun. Upright oval shape. Turns bright red in fall. Seedless. Height 40-50'. Width 30-35'. Zone 3-7.	acer freemanii		
MAPLE, FLASHFIRE SUGAR	Shade tree that has a rounded form. Glossy, leathery green foliage in the summer turns brilliant red in the fall. Height 45'. Width 40'. Zone 4.	acer sachrum		





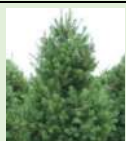








MAPLE, GREEN COLUMN	Shade tree with an upright compact form. Light green foliage that turns yellow, apricot, and orange in the fall. Height 50'. Width 20'. Zone 4.	acer nigrum		
MAPLE, GREEN MOUNTAIN SUGAR	Thick, waxy, dark green leaves turn to orange and scarlet in fall. Vigorous, upright, oval form. Excellent heat tolerance. Height to 75 feet, spread to 40 feet.	Acer saccharum "Green Mountain"		
MAPLE, HIGHLAND PARK	Medium sized shade tree that should be planted in full to part sun. Tough Bigtooth maple with thick dark green foliage that turns shades of orange and red in the fall. Disease and pest resistant. Height 35-45'. Width 20-25'. Zone 4-7.	Acer grandidentatum		
MAPLE, MARMO	Large fast growing shade tree that should be planted in full to part sun. Upright form. Seedless. Green foliage turns to yellow and red in the fall. Height 60-70'. Width 34-40'. Zone 3-7.	Acer freemanii		
MAPLE, OCTOBER GLORY	Hardy Red Maple. Green foliage turns to brilliant crimson red fall color. Colors change depending on weather conditions. Long display of fall color. Dense, rounded form. Height 50-60. Spread 35-40 feet.	Acer rubrum "October Glory"		
MAPLE, PACIFIC SUNSET	Plant in full sun. Upright spreading form. Yellow, orange, red colors in fall. Height 30'. Width 25'. Zone 4	acer truncatum x platanoides		
MAPLE, PRINCETON GOLD	Medium sized shade tree that should be planted in full sun. Bright yellow foliage all summer. Height 45'. Width 40'. Zone 4-8.	Acer platanoides-norway		
MAPLE, RED SUNSET	Red Maple. Bright green textured foliage turns brilliant orange-red in fall. Retains fall color longer than other maples. Rapid growing, matures to rounded form. Iowa Tree of the Year in 2000. Good choice for street and lawn usage. Height to 50 feet, spread 30-40 feet.	Acer rubrum "Franksred"		
MAPLE, RED POINTE	Plant in full sun. Fast growing. Broadly pyramidal and densely branched. Deep red fall color. Height 45'. Width 30'. Zone 4	acer rubrum		
MAPLE, ROYAL RED	Very slow growing tree that has maroon red foliage all summer. Small form. Height 30-40'. Spread 30'.	Acer platanoides-norway		
MAPLE, RUBY SUNSET	Small tree that is rounded in form. Dark glossy green foliage turns bright red in the fall. Height 25'. Width 20'. Zone 4.	acer truncatum x platanoides		
MAPLE, SILVER QUEEN	Large fast growing shade tree that should be planted in full to part sun. Tolerant of wet soils. Turns yellow in the fall. Height 60'. Width 40'. Zone 4-8.	Acer saccharinum		













MAPLE, STATE STREET	Plant in full to part sun. Golden yellow fall color- nice rounded tree. Height 45' Spread 30' Zone 4-7	acer miyabei morton	
MAPLE, SUN VALLEY	Medium sized shade tree with an oval top. Seedless red flowers appear in spring. Green foliage turns yellow, orange and red in the fall. Height 40'. Width 30'. Zone 4-7.	acer rubrum	
MAPLE, URBAN SUNSET	Upright and narrow. Fast growing and problem free. Mostly seedless. Dark green foliage turns deep red in the fall. Height 35'. Width 20'. Zone 4.	acer truncatum x platanoides	
MAPLE, VARIEGATED NORWAY	Shade tree that should be planted in full sun. Green leaves with white edges. Upright rounded form. Height 50-60'. Width 40-50'. Zone 4-7.	Acer platanoides- norway	
MOCKORANGE, ILLUMINATI TOWER	Upright shrub that should be planted in full to part sun. Fragrant white flowers in the early summer. Yellow fall color. Height 4'. Width 4'. Zone 4-7.	Philadelphus	
MOCKORANGE, SNOWDWARF	Shrub that should be planted in full sun. Well branched with 1.5" fragrant white flowers in the summer. Height 2-3'. /Width 2-3'. Zone 4-7.	Philadelphus	
MULBERRY, WEEPING	Plant in full sun. Emerald green foliage on cascading branches- umbrella shaped. Height 6-8' Spread 4-6'	morus alba	
NINEBARK, CENTERGLOW	Plant in full to part sun. Upright rounded form. New foliage emerges yellow-green then changing to red. White flower in the spring. Height 8' Spread 8' Zone 3-7	physocarpus opulifolius	
NINEBARK, DIABOLO	Beautiful reddish-purple foliage displayed on long arching canes forms a rounded mound. Blooms in the spring with creamy white flowers. Can grow to 8-10 feet tall and wide, but can be controlled by cutting branches back to the ground each spring. Best foliage color if planted in full sun. Hardy to Zone 3.	Physocarpus opulifolius "Monlo"	
NINEBARK, GINGER WINE	Adaptable native shrub that should be planted in full sun. Burgandy foliage with exfoliating bark. Pink flowers in spring. Height 5-6'. Width 5-6'. Zone 3-7.	Physocarpus opulifolius	
NINEBARK, TINY WINE	Plant in full sun. Upright, rounded form. Purple/red foliage all summer long. White/pink flowers in June. Height 3-4'. Width 3-4'. Zone 3.7	physocarpus opulifolius	
OAK, BLACK	Large shade tree that should be planted in full sun. Broad form. Height 70'. Width 70'. Zone 4-8.	Quercus velutina	













OAK, BUR	Fast growing tolerant tree. Broadly oval irregular shape with big acorns. Summer foliage is glossy green on top and whitish on bottom. Turns yellow-brown in the fall. Height 55'. Spread 45'.	Quercus macrocarpa		
OAK, CHINKAPIN	One of the more alkaline tolerant oaks. Has large sharp-toothed leaves that are dark green above with white cast to the underside. Yellow-orange fall color. Ash-gray bark. Native to midwest. H= 40-60, S = 50.	Quercus muehlenbergi		
OAK, GREEN PILLAR	Plant in full sun. Narrow, upright columnar form. Dark green leaves turning deep red in fall. Height 45'. Width 15'. Zone 4-8	quercus palustris Pringreen		
OAK, HERITAGE	Plant in full sun. Broadly pyramidal becoming oval. Cross between English and Bur Oak. Dark green foliage is mildew resistant. Yellow/brown fall color. Height 60-80'. Width 40-50'. Zone 4-8	quercus x macdanielli		
OAK, KINDRED SPIRIT	Shade tree with a very narrow habit. Fast growing with green foliage turning to red in the fall. Height 35'. Width 6'. Zone 3.	quercus robur fastigiata x bicolor		
OAK, NORTHERN RED	New leaves and leaf stalks are deep red in the spring. Large, deeply lobed leaves turn dark red in fall and hang on through winter. Fastest growing of the oaks. Transplants well. 1999 Iowa Tree of the Year. H = 60-80. S = 40-50.	Quercus rubra		
OAK, PIN	Plant in full sun, fast growing pyramidal form. Does not tolerate clay soils. Fall color is red. Height 40-60' Spread 40' Zone 4-8	quercus palustris		
OAK, SCARLETT	Large shade tree that is drought tolerant and fast growing. Rounded form. Green foliage turns red in the fall. Height 50' and width 40'. Zone 4-8.	Quercus coccinea		
OAK, SHUMMARD	Native shade tree that should be planted in full sun. Medium growth rate and red fall color. Height 40-60'. Width 40-60'. Zone 5-9.	Quercus shumardii		
OAK, SWAMP WHITE	Coarse, dark green leaves have white undersides. Foliage turns yellowish red in the fall. Distinct flaky gray-brown bark. Bears acorns on 2-4" stalk. Thrives in wet areas or upland soils. Height to 60 feet, spread to 50 feet at maturity.	Quercus bicolor		
OAK, WHITE	Large shade tree that should be planted in full to part sun. Green foliage turns to yellow, brown, and red in the fall. Height 50-80'. Width 50'. Zone 3-9.	Quercus alba		
PEAR, CHANTICLEER	Plant in full sun. Tight upright form bears white spring flowers. Fall color is red, orange, yellow, and purple. Height 20-30' Spread 12-15' Zone 4-8	pyrus calleryana		













PEAR, CLEVELAND SELECT	Upright, conical tree that flowers white in the spring. Medium growth rate and should be planted in full sun. Green foliage turns to red or purple-red and then to orange in the fall- outstanding. Height 30-40'. Spread 15'. Zone 4-8.	Pyrus calleryana	
PEAR, FROST MOUNTAIN	Ornamental tree that has a vigorous upright habit. White flowers in the spring. Purple fall color. Height 20-30'. Width 15-20'. Zone 3-6.	pyrus ussuriensis	
PENSTEMON, BLACK BEARD	Perennial that should be planted in full sun. Dark near black foliage with lilac colored flower stalks. Hardy and adaptable. Height 30". Width 24". Zone 3-8.	Penstemon	
PENSTEMON, HUSKERS RED	Perennial that can be planted in full to part sun. Fast growing with deep burgundy foliage. Lavender flowers attract butterflies all summer long. Height 2.5-3'. Width 1'. Zone 2-10.	Penstemon	
PEONY, SORBET	Perennial that should be planted in full to part sun. 5" multi colored blooms in the spring. Deer resistant. Height 3'. Width 2-3'. Zone 3-8.	Paeonia	
PHLOX, BLUE BOY	Perennial that should be planted in full to part sun. Purple blue flowers in July and August. Deer resistant. Height 3-4'. Width 1-2'. Zone 4-8.	phlox	
PHLOX, CANDY STRIPE CREEPING	Perennial that should be planted in full sun. Fragrant pink and white sptriped flowers all summer. Height 4-6". Width 24". Zone 3-8.	Phlox subulata	
PHLOX, CHATTAHOOCHEE CREEPING	Perennial that should be planted in full to part sun. Good disease resistance and fast growth rate. Deep blue flowers bloom repeatedly throughout the summer. Height 10". Width 12". Zone 4-9.	Phlox	
PHLOX, DAVID	Perennial- full to part sun. White flowers from June through Sept. Deer resistant. Height 2-4' Spread 2-3' Zone 3-8	phlox	
PHLOX, DOUBLE HITTER	Perennial. Plant in full to part sun. Pink-purple flower clusters in the summer. Height 3'. Width 2'. Zone 4-8.	phlox paniculata	
PHLOX, FASHIONABLY EARLY CRYSTAL	Perennial that should be planted in full sun. Early bloomer with crystal white flowers that have a light purple center. Height 30". Width 30". Zone 4-8.	phlox	
PHLOX, MCDANIELS CUSHION CREEPING	Perennial that should be planted in full sun. Good disease resistance. Bright rosy pink flowers all summer. Height 4". Width 12". Zone 3-9.	Phlox	













PHLOX, NICKI	Perennial- plant in full sun. Darkest of the purple phlox, blooms July through August. Mildew resistant. Height 24-30" Spread 12-14" Zone 4-8	phlox	
PHLOX, STARFIRE	Perennial. Plant in full to part sun. Large red flower clusters all summer. Height 2-3'. Width 2'. Zone 4-8.	phlox paniculata	
PINCUSHION FLOWER, FAMA DEEP BLUE	Perennial that should be planted in full sun. Largest flowering of the family. Deep blue flowers all summer. Attracts hummingbirds and butterflies and is deer resistant. Height 24". Width 18". Zone 4-10.	Scabosia caucasica	
PINCUSHION FLOWER, PINK MIST	Perennial that should be planted in full sun. Attracts butterflies and hummingbirds. Pink-lavender blooms in spring through frost. Height 15". Width 15". Zone 3-8.	scabosia columbaria	
PINCUSHION FLOWER, YELLOW	Perennial. Plant in full sun- attracts butterflies. Blooms light yellow in the late spring. Height 18-24". Width 12-15". Zone 5-9.	scabosia ochroleuca	
PINE, BLUE ANGEL	Evergreen that should be planted in full sun. Slower growing with silvery blue needles. Compact upright form. Height 7-8'. Width 3-4'. Zone 4-9.	pinus strobus	
PINE, BLUE SHAG	Evergreen that should be planted in full to part sun. Soft blue-green needles. Height and width 2-4'. Zone 3-8.	pinus strobus	
PINE, DWARF MUGO	Plant in full sun. A hardy and rugged small evergreen with a mounded shape. Height 3-5'. Spread 3-6'.	Pinus mugo pumillo	
PINE, DWARF WHITE	Evergreen that should be planted in full sun. Rounded irregular form with silvery blue needles. Height 3-7'. Width 6'. Zone 3-8.	pinus strobus	
PINE, JAPANESE RED GOLDEN GHOST	Evergreen that should be planted in full sun. Medium growth rate with yellow needles. Height 15'. Width 10'. Zone 4-9.	pinus densiflora	
PINE, JAPANESE WHITE	Evergreen that should be planted in full sun. Slow growing with an open form. Blue-green needles. Height 20'. Width 10'. Zone 4-9.	pinus parviflora	
PINE, MUGO LITTLE RICK	Evergreen that should be planted in full sun. Dwarf compact form. Height 4'. Width 4'. Zone 4-9.	pinus pumilo	














PINE, SWISS STONE	Evergreen that should be planted in full sun. Slow growing with a compact form. White striped needles with violet cones. Height 10-12'. Width 6'. Zone 3-7.	pinus cembra		
PINE, SWISS STONE SILVER WHISPERS	Evergreen that should be planted in full sun. Silvery striped needles stand out. Slow grower. Height 10'. Width 6'. Zone 3-7.	pinus cembra		
PINE, VANDERWOLF	Evergreen that should be planted in full sun. Silvery blue green needles. Height 20-25'. Width 10-15'. Zone 4-7.	pinus flexilis		
PINE, WEEPING WHITE	Evergreen that should be planted in full to part sun. Horizontal branching. Height 6-10'. Width 10-15'. Zone 3-8.	Pinus strobus		
PINE, WHITE	Fast-growing, native pine. Loosely pyramidal at young age, becomes more gnarled, open, and irregular with age. Excellent as windbreak or screen. Height 50-80 feet.	Pinus strobus		
POTENTILLA, HAPPY FACE	Flowering shrub that should be planted in full to part sun. Mounded form with yellow flowers that blooms all summer long. Height and width 2-3. Zone 2-7.	Potentilla fruticosa		
PRIVET, GOLDEN TICKET	Shrub that should be planted in full to part sun. Easy to grow and shear into a hedge. Bright golden foliage. Height 4-6'. Width 4-6'. Zone 5-8.	ligustrum fruticosum		
REDBUD, EASTERN	Dainty vase shaped tree bears small pink flowers in spring before leaves appear. Has brilliant yellow fall color and brown fruit pods. Good in sun or part shade. Zone 4. Height and spread 20-30 feet.	Cercis canadensis		
REDBUD, NORTHERN HERALD	Smaller, flowering tree that should be planted in full to part sun. Rounded form. Bright pink flowers in early spring. Height 15-20'. Width 15-20'. Zone 3-8.	Cercis canadensis		
RHODODENDRON, HOOPLA	Plant this shrub in part sun. Moderate grower with pink flowers and a yellow center. Very cold hardy. Height and width 5-7'. Zone 4-7.	rhododendron		
RHODODENDRON, HUSKY MANIA	Slow growing shrub that should be planted in full to part sun. Deep purple blooms in spring. Height 10'. Width 10'. Zone 4-8.	rhododendron		
RHODODENDRON, PJM	Slow growing shrub that should be planted in part sun. Leathery dark green foliage bears masses of lavender blooms in early spring. Height 3-6'. Spread 3-5'.	rhododendron		









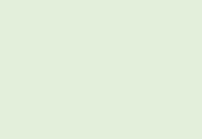



RHODODENDRON, RAMAPO	Slow growing shrub that should be planted in part shade. Dwarf compact form. Pale purple flowers in the spring. Height 3'. Width 4'. Zone 4-8.	rhododendron	
RHODODENDRON, SLAM DUNK	Shrub that should be planted in part shade. Fast growing with deep rose colored blooms in the early spring. Height 5-7'. Width 5-7'. Zone 4-8.	rhododendron	
ROSE, KNITTY GRITTY WHITE	Should be planted in full sun. Fast growing rounded shrub. White blooms all summer. Excellent disease resistance. Height 3'. Width 4'. Zone 4-9.	Rosa	
ROSE, KNITTY GRITTY YELLOW	Should be planted in full sun. Fast growing rounded shrub. Yellow blooms all summer. Excellent disease resistance. Height 3'. Width 4'. Zone 4-9.	Rosa	
ROSE, KNOCKOUT PINK	Plant in full sun. Disease resistant foliage holds up medium pink 3" wide flowers. Ever blooming. Height 3'. Spread 3'.	Rosa	
ROSE, KNOCKOUT RED	Plant in full sun. Disease resistant foliage holds up 3.5" red flowers. Ever blooming. Height 3'. Spread 3'.	Rosa	
ROSE, URBAN LEGEND	Fast growing shrub that should be planted in full sun. True red blooms all summer. Height 2.5'. Width 3'. Zone 4-9.	Rosa	
SALVIA, MAY NIGHT	Perennial. Plant in full sun. Medium growth rate and prefers moist, well drained soils. Long lasting deep purple flower spikes. Height 18". Spread 18".	Salvia nemorosa	
SALVIA, MOULIN ROUGE	Perennial that should be planted in full sun. Bold rose-pink flowers stalks in the summer. Height 24". Width 30". Zone 3-8.	Salvia	
SALVIA, NEW DIMENSION ROSE	Perennial that should be planted in full sun. Drought tolerant and pollinator friendly. Thick spikes of rose pink flowers in the summer. Height 10". Width 18". Zone 3-9.	Salvia nemorosa	
SALVIA, PERFECT PROFUSSION	Perennial that should be planted in full sun. Reblooming icy blue flower stalks in the summer. Deer resistant. Height 16-20". Width 16-20". Zone 4-9.	Salvia nemorosa	
SALVIA, SNOWHILL	Perennial that should be planted in full sun. Thick spikes of bright white flowers all summer. Height and width 15". Zone 4-9.	Salvia x sylvestris	













SAMBUCUS, LACED UP	Shrub that should be planted in full to part sun. Columnar habit with near black lacy foliage. Pink flowers in the spring. Height 6-10'. Width 3-5'. Zone 4-7.	sambucus-elderberry	
SAMBUCUS, LEMONY LACE	Plant this shrub in full to part sun. Lime colored foliage with yellow flowers. Height and width 3-5'. Zone 3-8.	sambucus	
SEDUM, AUTUMN FIRE	Perennial. Plant in full to part sun. Grey-green foliage holds up pink flowers that bloom late in the summer through frost. Height 24". Spread 24".	Sedum herbstfruede	
SEDUM, DRAGONS BLOOD	Spreading perennial that should be planted in full sun. Deer resistant succulent. Attracts butterflies and hummingbirds. Height 4". Width 12". Zone 3-9.	Sedum spurium coccineum	
SEDUM, PARTY HARDY	Perennial that should be planted in full sun. Small compact form with large bright pink flower heads. Attract butterflies and hummingbirds. Height and width 15". Zone 4-8.	sedum	
SERVICEBERRY, AUTUMN BRILLIANCE TREE	Foliage is blue green, turning to bright red orange in fall. White blossoms in spring, followed by purplish black fruit. Light gray bark. Fast growing, heavy branching. Clean summer foliage. Available in Tree, Shrub, or Clump form. H = 20-25. S = 10-15.	Amelanchier x grandiflora "Aut Brilliance"	
SMOKEBUSH, GOLDEN SPIRIT	Shrub that should be planted in full to part sun. Fast growing with lime green to gold foliage. Pink airy blooms in the summer. Height 8'. Width 6'. Zone 4-8.	cotinus coggyria	
SMOKEBUSH, ROYAL PURPLE	Shrub that should be planted in full sun. Fast growing with reddish purple leaves. Purple airy blooms in the summer. Height 15'. Width 10'. Zone 4-8.	cotinus coggyria	
SMOKEBUSH, WINECRAFT GOLD	Shrub that should be planted in full to part sun. Fast growing with bright yellow foliage. Pink airy blooms in the summer. Height 4-6'. Width 4'. Zone 5-8.	cotinus coggyria	
SNAKEROOT, CHOCACHOLIC	Perennial that should be planted in the shade. Purple foliage with mauve flowers. Native and deer resistant. Height and width 4'. Zone 4-8.	cimifuga	
SOURWOOD	Small native tree that should be planted in full to part sun. Gray bark on slender trunks. White flowers in the summer and crimson fall color. Height 25'. Width 25'. Zone 5-9.	Oxydendrum	
SPIREA, CANDY CORN	Shrub that should be planted in full to part sun. New growth comes out red to yellow and then to orange. Dark purple flowers in the spring. Deer resistant. Height and width 18-24". Zone 4-7.	spirea japonica	





SPIREA, GOLDFLAME	Moderate growing shrub that should be planted in full sun. Has a low mounding form. Foliage in the spring is red turning to golden yellow and then green. In fall the foliage turns copper-orange. Flowers are pink and bloom in the mid summer through fall. Height 3-4'. Spread 4-5'.	Spirea x bumalda	
SPIREA, LIMEMOUND	Fast growing hardy shrub. Bright lemon colored foilage one red stems. Pink flowers in the summer. Plant in full sun. Height 3'. Width 4'. Zone 3-9.	Spirea x bumalda	
SPIREA, LITTLE PRINCESS	Fast growing shrub that tolerates sun or shade. Mint green foliage in the summer forms a small dense plant. Fall foliage is purple-red. Flowers are pink and bloom all summer. Height 2-3'. Spread 3-5'.	Spirea japonica	
SPIREA, MAGIC CARPET	Low spreading shrub that requires full sun. Foliage emerges deep red turning to yellow-green and has a crimson flower. Fall foliage is a deep russet red. Height 18". Spread 24".	Spirea japonica	
SPIREA, NEON FLASH	Fast growing shrub that tolerates most soils and should be planted in full sun. Has a compact rounded form. Summer foliage is purple turning to dark green and has re-blooming reddish pink flowers. Fall foliage is burgundy. Height 2-3'. Spread 2-4'.	Spirea x bumalda	
SPIREA, PAINTED LADY	Shrub that should be planted in full to part sun. Speckled green and yellow foliage with bright pink flowers in the summer. Deer resistant. Height and width 2-3'. Zone 4-8.	spirea japonica	
SPIREA, PLUMTASTIC	Shrub that should be planted in fall to part sun. Tidy compact habit. New growth is purple and flowers are bright pink. Height 2'. Width 2'. Zone 3-7.	Spirea x	
SPIREA, RENAISSANCE	Shrub that should be planted in full sun. Gracefull branches are covered in white flowers all spring. Orange and red fall color. Height 5-6'. Width 5-6'. Zone 3-7.	Spirea x vanhouttei	
SPRUCE, ALBERTA TINY TOWER	Evergreen that should be planted in full to part sun. Very tight upright form. Height 6'. Width 2'. Zone 4-8.	picea glauca	
SPRUCE, BABY BLUE EYES	Evergreen that should be planted in full sun and well drained soil. Dense, uniform habit with intense blue needles. Zone 3-7. Height 15-20' and width 8-12'.	Picea pungens	
SPRUCE, BIRDS NEST	Slow growing evergreen that has a spreading form. Dark green-blue needles. Plant in full sun. Height 4-5'. Spread 5'. Zones 3-8.	Picea abies nidiformis	
SPRUCE, BLACK HILLS	Short blue-green needles. Shears well. Dense, symmetrical, cone shaped habit. Landscape accent or windbreak. Full sun. Height 35-45 feet. Spread 10-15 feet, larger with age.	Picea glauca "Densata"	

SPRUCE, BUSH'S LACE WEEPING	Evergreen that should be planted in full to part sun. Slow growing weeping form. Height 6'. Width 4'. Zone 3-8.	Picea engelmannii		
SPRUCE, COLORADO BLUE	Varies in color. Symmetrical, pyramidal shaped evergreen. Dense foliage requires little shearing. Rigid, tiered branching. Stiff needles. Prefers well-drained soil in full sun. Height to 60 feet. Spread 10-20 feet.	Picea pungens "Glauca"		
SPRUCE, DWARF NORWAY	Plant in full sun. Slow growing, globe shaped evergreen with light green needles. Attracts birds and is very cold hardy. Height 4'. Spread 4-5'.	Picea abies pumilla		
SPRUCE, FAT ALBERT	Plant in full sun. Slow growing evergreen with rich blue green needles. Very densely branched. Height 10-15'. Spread 10'.	Picea pungens glauca		
SPRUCE, LITTLE GEM	Evergreen that should be planted in full to part sun. Bright green needles on a very compact plant. Height 18". Width 18". Zone 2-8.	Picea abies		
SPRUCE, LITTLE GEM TREE	Evergreen that should be planted in full to part sun. Bright green needles on a very compact plant. Grafted. Height 3'. Width 18". Zone 2-8.	Picea abies		
SPRUCE, MEYERI	Evergreen that should be planted in full sun. Disease resistant alternative to Colorado Blue. Height 40'. Width 20'. Zone 2-9.	Picea meyeri		
SPRUCE, NORWAY	Plant in full sun- largest and fastest growing of the spruce. Medium green color. Height 40-80' Spread 25-30' Zone 2-7	picea abies		
SPRUCE, ORIENTAL ATROVIRENS	Large evergreen that should be planted in full sun. Dark green needles. Fast growing. Height 60'. Width 30'. Zone 2-8.	Picea orientalis		
SPRUCE, PIMOKO	Evergreen that should be planted in full sun. Blue-green needles with silver underside. Compact and fast growing. Height 18". Width 30". Zone 2-8.	Picea omorika		
SPRUCE, SERBIAN	Large evergreen that should be planted in full sun. Narrow form with dark green- silver needles. Height 40-50'. Width 20-30'. Zone 4-7.	Picea omorika		
SPRUCE, SERBIAN WEEPING BRUNS	Evergreen that should be planted in full sun. Narrow weeping form. Height 10'. Width 3'. Zone 4-7.	Picea omorika		

SPRUCE, SKINNY GENES	Evergreen that should be planted in full sun. Drought tolerant with a narrow form. Height 25'. Width 8'. Zone 2-7.	Picea glauca "Densata"	
SPRUCE, SKY TRAILS	Evergreen that should be planted in full sun. Tall upright habit with blue-green and silver needles. Height 30'. Width 10'. Zone 4-8.	Picea omorika	
SPRUCE, THE BLUES WEeping	Evergreen that should be planted in full sun. Irregular weeping form. Height 5-6'. Width 5-6'. Zone 2-7.	Picea pungens	
SPRUCE, WEeping NORWAY	Evergreen that should be planted in full sun. Low growing with branches that weep outward. Slow grower. Height 3-4' unless staked upright. Width 12-15'. Zone 2-8.	Picea abies pendula	
SPRUCE, WHITE	Plant in full to part sun- medium growth rate. Narrow form. Height 40-60' Spread 10-20' Zone 2-7	picea glauca	
SUMAC, GRO-LOW	Tough and fast growing shrub that should be planted in full to part sun. Can be used as a ground cover on banks and slopes. Fragrant green foliage turns red in fall. Height 2-3'. Width 6-8'. Zone 3-7.	Rhus aromatica	
SUMAC, TIGER EYES	Plant in full to part sun. Upright rounded shrub. New foliage is green changing to yellow, orange, and scarlet. Cut leaf. Stems are rosy pink. Height 6'. Spread 6'.	Rhus typhina baitiger-staghorn	
SWEETGUM, HAPPIDAZE	Large shade tree that should be planted in full to part sun. Bright green leaves turn to maroon in the fall. Fruitless. Height 60'. Width 40'. Zone 5-9.	Liquidambar styraciflua	
SWEETGUM, WORPLESDON	Shade tree that should be planted in full sun. Pyramidal shaped and fast growing. Green deeply lobed foliage turns red and purple in the fall. Fruit is messy and should be placed appropriately. Height 40'. Width 25'. Zone 5.	Liquidambar styraciflua	
SYCAMORE, BLOODGOOD	Large fast growing shade tree that should be planted in full to part sun. Tolerant of many soils. Large green leaves with exfoliating bark. Height 50-80'. Width 30-40'. Zone 4-8.	platanus x acerfolia	
SYCAMORE, EXCLAMATION	Large shade tree that is fast growing. Upright pyramidal form-highly disease resistant. Yellow fall foliage. Height 50-60'. Width 30-40'. Zone 4-8.	platanus x acerfolia	
TULIP TREE	Fast growing, oval shaped tree. Summer foliage is medium green turning to bright yellow in the fall. Late spring flowers are large yellow-green with orange center. Height 60-80'. Spread 30-40'.	Liriodendron tulipifera	 

TULIP TREE, EMERALD CITY	Upgraded cultivar of the native tulip tree. Upright and oval form. Dark glossy green leaves. Bright yellow fall color. Height 55'. Width 25'. Zone 4.	Liriodendron tulipifera	
VIBURNUM, ALFREDO	Compact, rounded form of American Cranberry bush. Excellent red fall color and red fruit. Height and spread 5-6 feet.	Viburnum trilobum "Alfredo"	
VIBURNUM, ALLEGHANY	Shrub that should be planted in full to part sun. Large white clusters of flowers in the spring. Fast grower. Height and width 8'. Zone 5-8.	viburnum rhytidophylloides	
VIBURNUM, AUTUMN JAZZ	Clonal selection of Viburnum with excellent upright vase shape. Blooms in late May to mid-June with creamy white flowers, followed by clusters of blue-black fruit. Fall color ranges yellow to burgundy red. Height and spread 10 to 12 feet.	Viburnum dentatum "Autumn Jazz"	
VIBURNUM, BAILEY COMPACT	Shrub that should be planted in full sun or shade. Compact upright form. Green foliage turns bright red in fall. Scarlet berries in the winter. Height 5-6'. Width 5-6'. Zone 2-7	Viburnum trilobum	
VIBURNUM, BLUE MUFFIN	Compact selection of Arrowwood. In spring the plant is covered with white flowers followed by clusters of blue berries which attract birds. Use as low hedge or foundation planting. Full sun or shade. Rounded form. Height and spread 4-5 feet.	Viburnum dentatum "Christom"	
VIBURNUM, CHICAGO LUSTRE	Creamy white flowers cover the plant in mid to late June. Has attractive glossy green foliage, turns golden yellow in fall. Excellent pest and disease resistance. Needs good drainage. H & S = 8-10.	Viburnum dentatum "Synnstedt"	
VIBURNUM, MOHICAN	Creamy white, flat-topped flowers cover the plant in May. Orange red fruit in July, turns black in fall. Dark green foliage changes to orange-red fall color. Compact, dense growth makes nice hedge. Full or part sun. H & S = 6-8 feet.	Viburnum lantana "Mohican"	
VIBURNUM, MOHICAN TREE	Creamy white, flat-topped flowers cover the plant in May. Orange red fruit in July, turns black in fall. Dark green foliage changes to orange-red fall color. Compact, dense growth makes nice hedge. Full or part sun. H & S = 6-8 feet.	Viburnum lantana "Mohican"	
VIBURNUM, NANUM	Hardy shrub that can be planted in full to part sun. Tolerates wet soils. Dense rounded form. Few white flowers in the spring. Green foliage turns red in the fall. Height 2-3'. Width 3-4'. Zone 4-8.	Viburnum opulus nanum	
VIBURNUM, SPRING RED	Shrub that should be planted in full sun. Compact form. Foliage turns bright red in the fall. Red berries in the winter. Height 5-6'. Width 3-4'. Zone 2-7.	Viburnum trilobum	
WEIGELA, COCO KRUNCH	Shrub that should be planted in full sun. Very hardy with a moderate growth rate. Dark ruby foliage with bright pink flowers in the late spring. Height and width 2-3'. Zone 4-8.	weigela florida	

WEIGELA, DARK HORSE	Dwarf compact shrub that tolerates full sun to part shade. Dark burgundy pink foliage has deep pink flowers that bloom throughout the summer. Height 2'. Spread 2-3'.	Weigela florida	
WEIGELA, MAGICAL FANTASY	Plant in full to part sun. White margins on green foliage with profuse soft pink flowers. Height 3-4'. Spread 3-4'.	Weigela florida	
WEIGELA, MY MONET PURPLE EFFECT	Shrub that should be planted in full to part sun. Compact mounded form. Yellow and green variegated foliage with purple-pink flowers in the spring. Height and width 12-18". Zone 4-8.	Weigela florida	
WEIGELA, SONIC BLOOM RED	Plant this shrub in full sun. Rounded form is full of blooms in spring. Height and width 4'. Zone 4-9.	weigela florida	
WEIGELA, SPILLED WINE	Plant this shrub in full sun. Deep purple foliage has a spreading habit. showy pink flowers in spring. Height 18". width 24". Zone 4-8.	weigela florida	
WEIGELA, SUNNY SIDE UP	Shrub that should be planted in full sun. Compact mounded form. Bright green foliage. Lots of white flowers with yellow centers. Height and width 3-4.5'. Zone 4-8.	weigela florida	
WEIGELA, TRILOGY	Hardy shrub that should be planted in full sun. Fast growing. White, pink, and red flowers all at the same time in the spring. Height 3'. Width 3'. Zone 4-8.	weigela florida	
WEIGELA, WINE AND ROSES	Shrub that should be planted in full sun. Tolerates many different soil types. Dense rounded form. Purple foliage with pink flowers in the spring. Height 5-7'. Width 5'. Zone 4-9.	weigela florida	
WILLOW, NASHIKI DAPPLED TREE	Plant in full to part sun, fast grower and likes wet soils. Pink stems with white, green, and pink foliage. Height 10-15' Spread 10' Zone 4-9	salix integra	
WILLOW, WEEPING GOLDEN	Fast growing tree that should be planted in full to part sun. Golden bark with a weeping form. Height 30'. Width 30'. Zone 4-9.	Salix sepulcralis	
WILLOW, WEEPING GRAFTED	Plant in full sun- prefers wet soils. Yellow flowers in early spring on weeping branches. Height 5-6' Spread 5-6' Zone 4-9	salix carpea pendula	
WILLOW, WEEPING WISCONSIN	Fast growing tree that should be planted in full sun. Graceful weeping form. Height 40-60'. Width 40'. Zone 3-9.	Salix integra	

WISTERIA, AUNT DEE	Woody vine that should be planted in full sun. Lilac-blue 8-12" flowers bloom late spring and are fragrant. Vines to 15-25'. Zone 4-9.	Wisteria macrostachya	
YELLOWWOOD, AMERICAN	Native shade tree that should be planted in full to part sun. Showy white flowers in the spring. Bright yellow fall foliage. Height 30'. Width 40'. Zone 4.	Cladrastis kentuckea	
YEW, CAPITATA PYRAMID	Evergreen that tolerates shade. Soft textured foliage. Height 20'. Width 15'. Zone 4-7.	Taxus cuspidata	
YEW, DARK GREEN	Evergreen that tolerates shade. Soft textured foliage with a low spreading habit. Height 3-4'. Width 4-6'. Zone 4-7.	Taxus x media	
ZELKOVA, MUSASHINO COLUMNAR	Shade tree that should be planted in full sun. Tight columnar form. Green foliage turns rusty red in the fall. Height 45'. Width 15'. Zone 5-9.	Zelkova serrata	