

SHRUBS 2021

DISCLAIMER: The following list of plants offered this spring season was compiled using plants already in stock, listed on acknowledgments or from orders placed but not yet received. We make every effort to keep this list current and accurate before posting it online about April 15 of the current year. Before making the trip to Klein's, it's a good idea to give us a call to make sure that we actually have the sought after item in stock. Sometimes we don't receive ordered items or sometimes items are substituted by our vendors at their discretion. Other times we experience a crop failure for whatever reason. And oftentimes we simply run out of product as the season progresses.

Telephone: 608/244-5661 (or toll-free 888/244-5661) or email us at info@kleinsfloral.com. We're sorry for any inconvenience.

Please note that our shrubs arrive from our vendors in at least four different shipments from mid-April through mid-June based upon readiness and crop conditions. Most come from Minnesota, but also Connecticut, Georgia, Illinois and Oregon. Therefore, shipping dates are dependent upon the weather in those locations.

The majority of our shrubs are only available in 2 gallon pots, with some available in only 3 or 5 gallon pots. All are individually priced.

ACER x pseudosieboldianum 'Cascadia' (Hybrid Korean Maple)

Finely divided, multi-dimensional leaves make Acer x pseudosieboldianum 'Cascadia' a notable member of the Pacific Rim Collection®. The bright green leaves unfurl in spring and remain a vibrant color during the summer and then in fall change to a stunning yellow orange. Inheriting the sculptural branching structure from the Korean parent, this small tree has a unique Asian style aesthetic that is beautiful in all seasons. Grows 7' tall and 10' wide. Zone 5 hardy.

ACER x pseudosieboldianum 'Final Fire' (Hybrid Korean Maple)

New spring foliage makes a soft entrance with pastel tones of yellow, pink and green. The outstanding and long lasting autumn color display begins with orange tones and gradually moves through wine red and finally fire engine red tones dazzle the eyes before the fire is extinguished with leaf drop, exposing a sturdy, well-branched winter silhouette. Grows 20' tall and 15' wide. Zone 5 hardy. From the Pacific Rim Collection®.

ACER x pseudosieboldianum 'Ice Dragon' (Hybrid Korean Maple)

A stunning landscape choice bred for superior hardiness, this fine small accent tree features graceful, finely cut foliage that emerges red, maturing to green, then presenting yellow, orange, and red fall color; heat and sun tolerant as well. It produces red samaras from early to mid fall. The flowers are not ornamentally significant. The rough gray bark and red branches add an interesting dimension to the landscape. Ice Dragon® Maple will grow to be about 8 feet tall at maturity, with a spread of 10 feet. From the Jack Frost Collection. Zone 4 hardy.

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ACER palmatum 'Bloodgood' (Japanese Maple)

Highly prized for its artistic branching and decorative red foliage. Ideal for residential landscapes, this versatile species can be used as an accent, specimen, shrub border or bonsai. Attractive red fruits in late summer and early autumn. Prefers moist, well-drained soil and some shade. Grows to 12-20' tall and wide. Zone 5 hardy.

ACER palmatum 'Rhode Island Red' (Japanese Maple)

A stunning landscape choice, this fine accent tree features dense compact branching and bright red spring foliage that darkens to deep red through summer; outstanding orange-red in fall; a highly desirable specimen for the garden or landscape. It has a low canopy with a typical clearance of 3 feet from the ground, and is suitable for planting under power lines. It grows at a slow rate, and under ideal conditions can be expected to live for 80 years or more. Does best in full sun to partial shade. It prefers to grow in average to moist conditions, and shouldn't be allowed to dry out. Grows to 12' tall and wide. Zone 5 hardy.

AMELANCHIER alnifolia 'Regent' (Serviceberry)

A multi-stemmed shrub that displays multitudes of white flowers in spring and produces small black-purple fruits that are sweet; excellent for fresh eating or making jelly. Birds love them too. Since it flowers early in spring, this plant provides food for many pollinating insects. The gray-green foliage turns yellow to red in fall and is attractive to bees, butterflies and/or birds. Amelanchier 'Regent' grows into a small, mounded shrub 4 to 6-feet tall and wide. It is very winter hardy and has healthy foliage that is not bothered by insects or disease. It is drought tolerant but water regularly; do not overwater. Native Americans used Amelanchier fruit in making Pemmican, a staple of their diet.

AMELANCHIER alnifolia 'Standing Ovation' (Saskatoon Serviceberry)

With a rigidly upright and slender habit, this shrub also qualifies as a small tree, possibly reaching 15 feet; branches are smothered with pretty white flowers in early spring; makes a great accent in the garden. Primarily grown for its highly ornamental fruit. It features an abundance of magnificent deep purple berries in late spring. It is draped in stunning clusters of white flowers rising above the foliage from early to mid spring before the leaves. It has forest green foliage which emerges red in spring. The oval leaves turn an outstanding yellow in the fall. Does best in full sun to partial shade. It prefers to grow in average to moist conditions, and shouldn't be allowed to dry out. Grow to be about 15 feet tall at maturity, with a spread of 4 feet. Zone 2.

ARBORVITAE: See Thuja

ARONIA melanocarpa 'Autumn Magic' (Chokeberry)

Not very common, black chokeberry is finally starting to get the recognition that it deserves. Glossy, pendulous clusters of black fruit suspended before lustrous green leaves are pleasing when viewed up close in summer, but the flower display and fall color are excellent even from afar. Seemingly phased by nothing, this shrub will tolerate anything thrown at it: swampy ground, dry sandy soil, drought, salt, and pollution. It is

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probably pickiest about its light, tolerating partial shade but becoming more leggy and affected by mildew with in darker corners. 1/4" in diameter, the bluish-black fruit hang down in clusters of 10 or so from red pedicels. They color in September, but aren't really noticed until the leaves change color and drop in the fall. The glossy fruit will persist through January, but will begin to dry out at that point. It derives the name 'chokeberry' from the extremely astringent taste that birds supposedly won't tolerate, but it can be quite a pleasant flavor with sweeteners.

Autumn Magic bears gorgeous white flower clusters in the spring, dark green foliage all summer, and dark blue-black fruits all winter. Grows to 5-7' tall. The fruit is a great source of vitamin C and high in antioxidants. Zone 3.

ARONIA melanocarpa 'Iroquois Beauty' (Chokeberry)

Selected at the Morton Arboretum for its compact habit, with 10 year old plants reaching just 3' in height and 5' in width. Three-season interest begins with clusters of white flowers in spring, long lasting black berries in summer, followed by wine-red fall color. Great for mass planting, the plant does sucker and will form colonies. Good for wetland reclamation. Good food source for birds. Tough, adaptable variety that will grow under wet or dry conditions, in full sun or part shade. Zone 3.

ARONIA melanocarpa 'Viking' (Chokeberry)

One of the best cultivars known for its incredibly large clusters of black fruit. Attractive white flowers in late spring along with glossy dark green leaves that turn to vivid hues of red and orange in the fall offer multi season interest. Easy to grow and maintain. Developed in Eastern Europe for commercial fruit production and can be used to make jams, jellies and many other fruit products. Berries are high in vitamins and antioxidants. 6-8' tall and 5-6' wide. For full sun. Zone 3.

AZALEA: See Rhododendron

BALD CYPRESS: See Taxodium

BARBERRY: See Berberis

BEARBERRY: See Archtostaphylos uva-ursi (n.a. 2021)

BEAUTYBERRY: See Callicarpa

BERBERIS x 'Sunjoy Gold Pillar', syn. 'Maria' (Hybrid Barberry)

Similar in shape to 'Helmond Pillar', but with bright golden foliage and red new growth. Bright orange-red fall foliage is stunning. In side by side tests with other yellow barberry varieties, Sunjoy proved to be very burn resistant. Height: 3-4'. Spread: 4'. Zone 4.

BERBERIS thunbergii 'Admiration' (Japanese Red Barberry)

This exciting dwarf red barberry was selected for its show stopping bright orange-red foliage with contrasting yellow margins. Leaf color continues throughout the summer,

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turning brilliant red in fall. Broad, upright growth requires little or no pruning to maintain. Makes a spectacular display in the garden border. 2010 Award of Garden Merit of the Royal Horticultural Society. Noninvasive sterile cultivar. Height: 12-18". Spread: 18-24". Zone 4.

BERBERIS thunbergii 'Cabernet' (Japanese Red Barberry)

Cabernet® Barberry has bright crimson new growth followed by rich burgundy to purple foliage. This extremely dense, compact form requires very little pruning, and is tough and drought tolerant. Noninvasive sterile cultivar. Grow in full sun. Height: 24". Spread: 24-36". Zone 4.

BERBERIS thunbergii 'Limoncello' (Japanese Barberry)

Forming a tidy, round mound, this barberry has chartreuse foliage with an unusual red, almost dotted pattern around the leaf margin through July. Fall foliage is orange, yellow and red. The bright color and habit make it a good accent plant in foundation plantings. Noninvasive sterile cultivar. Grow in full sun. Height: 36-48". Spread: 36-48". Zone 4.

BERBERIS thunbergii 'Orange Rocket' (Hybrid Barberry)

An exciting barberry variety selected for its upright growth in addition to foliage colors in vivid shades of red and orange. New growth emerges radiant with orange-red tones deepening to dark red. Light yellow flowers in the spring are followed by small crimson fruit. Foliage hues intensify in fall, making 'Orange Rocket' light up the landscape. Noninvasive sterile cultivar. Grow in full sun. Height: 4'. Spread: 18-24". Zone 4.

BOXWOOD: See Buxus.

BUDDLEIA x Lo & Behold Series 'Purple Haze' (Butterfly Bush)

Uniquely horizontal branches produce an abundance of dark purple-blue flowers. The flowers radiate outward and downward like a pinwheel, and are continuous from mid summer to frost. This is a sterile variety that does not produce unwanted seedlings. 'Purple Haze' stays under three feet tall without any pruning, and blooms continuously from mid summer to frost without deadheading. It is frost tolerant, non-invasive and very easy to grow. Ht.: 24-36". Spread: 24-36". Plant in rich, well-drained soil in full sun. Needs good winter protection in Wisconsin. Use in the border garden, cut flower, containers, nectarous plant, butterfly magnet. Zone 5.

BUDDLEIA davidii 'Buzz' Series (Butterfly Bush)

Great things come in small packages. Introducing Buzz Buddleia, an exciting dwarf Butterfly Bush series. At 1/3 the size of standard varieties, Buzz Buddleia enjoy restrained yet vigorous growth, yet maintain the elegance and large, shapely flowers of the standard types. Buzz varieties have full-sized, graceful, tapering flower spikes on a shorter, more compact plant. They flower from May/June to hard frosts and are delightfully scented. And of course, they attract butterflies like nobody's business! Ht.: 3-4'. Spread: 4'. Plant in rich, well-drained soil in full sun. Needs good winter protection in Wisconsin. Use in the border garden, cut flower, containers, nectarous plant, butterfly magnet. Zone 5. Available in magenta.

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BUDDLEIA davidii Cascade Series (Butterfly Bush)

Unlike the typical Butterfly Bush, the panicles on this flowering shrub cascade downward, similar to the look of weeping willow or a bridal wreath spirea. Flower panicles are enormous at 12-14" long and 4" thick. They're nearly the size of your head! Flowering continues into fall when deadheaded. Easily rejuvenated by moderate to severe pruning to 12" from ground. Grows to 5-6' tall with a spread of 7-8'. For full sun. Needs good winter protection in Wisconsin. Use in the border garden, cut flower, containers, nectarous plant, butterfly magnet. Available in 'Grande Cascade' (light lavender purple) and 'Pink Cascade'. Zone 5.

BUDDLEIA davidii 'Funky Fuchsia' (Butterfly Bush)

Rounded to upright habit with dark green foliage, gray beneath. The habit is more upright than 'Miss Molly' and 'Miss Ruby'. Rich reddish-pink inflorescences are very upright and quite fragrant. Flowers average 6-8" long and up to 10" long on vigorous shoots. Flowering continues into fall when deadheaded. Easily rejuvenated by moderate to severe pruning to 12" from ground. Grows to 8-10' tall with a spread of 6-8'. For full sun. Needs good winter protection in Wisconsin. Use in the border garden, cut flower, containers, nectarous plant, butterfly magnet. Zone 5.

BUDDLEIA davidii 'Groovy Grape' (Butterfly Bush)

Rounded to upright habit with arching 8-10" long inflorescences. Rich, violet-purple flowers are fragrant. Flowering continues into fall when deadheaded. Easily rejuvenated by moderate to severe pruning to 12" from ground. Grows to 8-10' tall with a spread of 6-8'. For full sun. Needs good winter protection in Wisconsin. Use in the border garden, cut flower, containers, nectarous plant, butterfly magnet. Zone 5.

BUDDLEIA davidii Monarch Series 'Crown Jewels' (Butterfly Bush)

Lance-shaped, pointed bright golden foliage. Magenta-purple flowers sparkle like jewels against the bright foliage, pointing skyward on branched stems for many weeks. Flowering continues into fall when deadheaded. Easily rejuvenated by moderate to severe pruning to 12" from the ground. Ht.: 42-48". Spread: 3'. Plant in rich, well-drained soil in full sun. Needs good winter protection in Wisconsin. Use in the border garden, cut flower, containers, nectarous plant, butterfly magnet. Zone 5.

BUDDLEIA davidii 'Psychedelic Sky' (Butterfly Bush)

Rounded to upright habit with dark green foliage, gray beneath. Well matched with Funky Fuchsia in habit and flower display, Psychedelic Sky has clear blue flowers on upright stems. Flowers average 6-8" long and up to 10" long on vigorous shoots. The habit is upright and tidy, like Funky Fuchsia. Flowering continues into fall when deadheaded. Easily rejuvenated by moderate to severe pruning to 12" from ground. Grows to 4-6' tall with a spread of 4-5'. For full sun. Needs good winter protection in Wisconsin. Use in the border garden, cut flower, containers, nectarous plant, butterfly magnet. Zone 5.

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BUDDLEIA Pugster Series (Butterfly Bush)

Full sized flowers on a compact buddleia! The Pugster® series of butterfly bush by Proven Winners are characterized by their short, stocky frame coupled with their large, full sized flowers. The thick, heavy stems ensures better winter survival compared to most small buddleia. Available in amethyst and pink. Ht.: 24". Spread: 24-36". Plant in rich, well-drained soil in full sun. Needs good winter protection in Wisconsin. Use in the border garden, cut flower, containers, nectarous plant, butterfly magnet. Zone 5.

BUDDLEIA davidii 'Royal Red' (Butterfly Bush)

Lance-shaped, pointed mid-green to gray green foliage; purple-red flowers July-October. Ht.: 60+". Spread: 4'. Plant in rich, well-drained soil in full sun. Needs good winter protection in Wisconsin. Use in the border garden, cut flower, containers, nectarous plant, butterfly magnet. Zone 5.

BURNING BUSH: See Euonymus

BUTTERFLY BUSH: See Buddleia

BUTTONBUSH: See Cephalanthus

BUXUS x 'Chicagoland Green', syn. 'Glencoe' (Hybrid Boxwood)

Selected for its excellent cold hardiness, surviving -32 °F with no dieback. A fine textured evergreen shrub that tolerates pruning and shearing well. Often used as a small hedge and for topiary. Prefers well-drained soil and some protection from winter winds. Foliage is deep green. Ht.: 3-4'. Spread: 5'. Place in full sun to part shade. Zone 4.

BUXUS x 'Green Mountain' (Hybrid Boxwood)

Naturally cone-shaped if left unsheared, 'Green Mountain' is a relatively fast growing variety of buxus. This is a smaller and in some locations better alternative to Dwarf Alberta spruce. Dense and upright, this evergreen would make an excellent hedge as well as a specimen plant. Prefers full sun to part shade. Ht.: 5'. Spread: 3'. Zone 5.

BUXUS x 'Green Tower' (Hybrid Boxwood)

A very columnar variety with lustrous dark green leaves with lighter undersides; makes a great vertical accent, topiary, or garden detail plant; foliage will not brown in winter. Green Tower® Boxwood is a dense multi-stemmed evergreen shrub with a narrowly upright and columnar growth habit. Its relatively fine texture sets it apart from other landscape plants with less refined foliage. Grows to be about 9 feet tall at maturity, with a spread of 24 inches. Does best in full sun to partial shade. Zone 4.

BUXUS x 'Green Velvet' (Hybrid Boxwood)

Slow growing, rounded plant well suited for a low hedge. Has good green color in winter. A 1997 Styer Award Winner and 1998 Michigan Growers' Choice Award Winner. Does well in protected zone 4 areas. Ht.: 2-3'. Spread: 3'. Place in full sun to part shade. Zone 4.

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BUXUS microphylla var. japonica 'Winter Gem' (Littleleaf Boxwood)

A dense, compact, many-branched, broad, mounded evergreen shrub with a loose and open habit. A slow grower (to 1.5" per year) which is typically grown as a 2-2.5' tall shrub with a larger spread, but which can reach 5' tall after 25 years if not pruned lower. An extremely hardy variety that is a good choice for northern climates. Place in full sun. Zone 5.

CALLICARPA bodinieri var. giraldii 'Profusion' (Beautyberry)

A rounded, deciduous shrub that typically grows 6-10' tall with upright slender branching. It is native to Sichuan, Hubei and Shaanxi provinces in central and western China. Lilac flowers in dense sprays (cymes to 1.5" diameter) bloom in the leaf axils along the stems in summer (June-August) on new growth of the season. Flowers are followed by glossy violet-purple fruits (1/8" to 1/6" diameter) which ripen in September, but put on their best fruit display through October. Grow in sun to part shade. Crown is reliably Zone 5 hardy. Tops will usually die back north of Zone 6, but blooms on new wood so often grown as an herbaceous perennial (much like buddleia).

CARYOPTERIS x clandonensis 'Sapphire Surf' (Blue Mist Shrub, Bluebeard)

When in bloom, lovely dark blue flowers completely cover this low mounded shrub. Numerous inflorescences appear along the side of the plant thus enhancing the entire floral effect. Dazzling blooms and compact growth make this especially suitable for mass plantings or mixed into the perennial border as a charming accent plant. May die back to the ground each winter so prune in the spring. Grows to 2' high and 3' wide. Zone 5.

CEPHALANTHUS occidentalis 'Fiber Optics' (Buttonbush)

A distinct improvement over the coarser *Cephalanthus occidentalis* that grows twice the size of this compact selection. Native from Florida to Mexico and north to Nova Scotia and Ontario, buttonbush is quite happy in moist conditions, tolerating flooding and wet spring soil. As such it is often used in wetland restoration work, along streams and pond banks. It's also a great plant for low areas in the landscape that don't dry out until late in the season. Conversely, it grows well without excessive moisture in trials. With exceptional wildlife benefits, the seed is eaten by waterfowl and the fragrant, creamy white flowers are a source of nectar. Grows to 5-6' tall and wide. Zone 4.

CHAENOMELES speciosa Double Take Series 'Pink Storm' and 'Scarlet Storm' (Flowering or Japanese Quince)

Flowering quince might be seen as "old fashioned" by home gardeners today. But new and improved varieties are bringing this classic back into popularity, thanks to Proven Winners. Also known as 'Japanese quince', flowering quince is among the first shrubs to flower in early spring. It flowers before it has leaves, creating an interesting contrast of colorful flowers on bare wood. Recently a breeding team at North Carolina State has taken the thorns out of flowering quince. Called the Double Take Series, these new thornless varieties also offer double-flowers in dramatic pink and red hues. Plant in average garden soil in full to part sun. Quince look especially nice in the 'natural'

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garden. Branches force easily into bloom in late winter when cut and brought inside. Grows 3-4' tall. Zone 5.

CHAMAECYPARIS obtusa 'Butter Ball' (Hinoki Cypress)

Bright, lemony yellow tips on tightly congested foliage give the small, globe-shaped *Chamaecyparis obtusa* 'Butter Ball' a fresh, cheery look. The vivid coloring contrasts beautifully with naturally darker inner foliage. A consistently rounded habit and very slow growth distinguish the Butter Ball Hinoki Cypress as superior to others. Prefers moist, well-drained soil. Full sun to part shade. Slow-growing mound to 2' high and 2' wide. Zone 5.

CHAMAECYPARIS obtusa 'Nana' (Hinoki Cypress)

A slow-growing dwarf that may rise to only 9" tall over the first 10 years. It will eventually mature over time to a flat-topped but irregular bun rising to 2-3' tall with a slightly larger spread. Fan-shaped, fine-textured, bright green foliage holds its color well. Prefers moist, well-drained soil. Full sun to part shade. Zone 4.

CHAMAECYPARIS obtusa 'Spiralis' (Spiral Hinoki Cypress)

Few trees can claim the dramatic architectural quality of the incredible *Chamaecyparis obtusa* 'Spiralis'. A striking narrow habit and attractive bark contribute to the beauty of each specimen. But it is the very dense, finely textured foliage naturally sculpted on spiraling branches that account for the awe factor. Slow growing and ideal for large courtyard containers, this choice selection has a delicate constitution that requires perfect conditions. Grow in moist, well-drained soil in full sun or light shade. 4' tall and 3' wide. Zone 5.

CHAMAECYPARIS pisifera 'Golden Mops' (Threadleaf Cypress)

Yellow, scale-like foliage covers the thin, pendulous (mop-like) stems with a relatively low, semi-weeping habit. Matures slowly. Retains its color best when planted in full sun. A lovely and different accent plant. Grows to 5'. Zone 4.

CHOKEBERRY: See *Aronia*

CINQUEFOIL: See *Potentilla*

CLETHRA alnifolia 'Hummingbird' (Summersweet)

A delightful, deer resistant native plant that attracts butterflies and hummingbirds. The attractive, glossy dark green leaves set off the pure white summer flowers.

'Hummingbird' is a compact, slowly spreading, deciduous shrub which typically grows only 2-4' tall. This cultivar retains a more compact, mounding shape and is more floriferous than the species. *Clethra* is rather shade tolerant, but will also withstand full sun. Grows upright to 2-4' and spreads to 3-5'. Zone 3.

CLETHRA alnifolia 'Ruby Spice' (Summersweet)

A relatively new cultivar selected for vastly improved bright pink blooms that do not fade to white. Blooms in midsummer and has a beautiful golden fall color. *Clethra* is rather

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shade tolerant, but will also withstand full sun. This is a sport of 'Pink Spires'. Grows upright to 3-6' and spreads to 3-4'. Zone 4.

CLETHRA alnifolia 'Vanilla Spice' (Summersweet)

A delightful, deer resistant native plant that attracts butterflies and hummingbirds. The attractive, glossy dark green leaves set off the pure white summer flowers. Selected for its extra large flowers - individual florets are roughly double the size of other varieties. Blooms in midsummer and has a beautiful golden fall color. Clethra is rather shade tolerant, but will also withstand full sun. Grows upright to 3-6' and spreads to 3-6'. Zone 4.

CORNUS alba 'Ivory Halo' (Redtwig Dogwood)

A Bailey's introduction, this compact selection of variegated dogwood provides beautiful variegated foliage in summer and attractive red twigs in winter. Its finer textured, fuller, more compact form lends itself to smaller planting areas. 5-6' high and wide. Zone 3.

CORNUS alba 'Neon Burst' (Redtwig Dogwood)

This new introduction from Bylands Nursery in British Columbia has attractive chartreuse foliage and is a compact selection growing 4-5' tall. It has good sun and heat tolerance, retaining bright leaf color throughout summer without scorching. New leaves are tinged with bronze and the stems have a rich red hue early in the season. Fall foliage becomes a rainbow of purple, red, yellow and orange. In winter the stems turn glossy scarlet red. Zone 2.

CORNUS baileyi (Redtwig Dogwood)

An excellent red stem dogwood that provides beautiful color in winter. Porcelain-blue fruits. Shade tolerant. Very adaptable. Grows to 8-10' with an equal spread. For full sun. Zone 2.

CORNUS stolonifera 'Arctic Fire' (Red Stem Dogwood)

A compact selection of the ever-popular 'baileyi' red stem dogwood. Dark red winter stems, a non-suckering habit and compact form make this a beautiful addition to any garden. Upright habit at 3-4' tall and wide. Zone 3.

COTINUS coggygia 'Golden Spirit' (Smokebush)

This yellow-leaf smokebush will bring a unique hue to the border. New foliage emerges with a touch of red. Smoky yellow flowers appear in June and July, followed by fiery orange-red fall color, changing from the bottom up. Prefers well-drained soil in full sun. 8' tall and 6' wide with a broad upright habit. Zone 4.

COTINUS coggygia 'Royal Purple' (Smokebush)

Panicles of beige flowers in midsummer. Foliage is a velvety dark purple. Recovers easily from winter injury; getting bushier and more beautiful each year. Grows 8-10' tall and wide. Zone 4.

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COTINUS coggygia 'Winecraft Black' (Smokebush)

Winecraft Black® Smokebush produces deep purple velvety leaves in spring which are topped by dark pink smoke-like inflorescences in June. The contrast between the flowers and foliage is striking. After blooming, Cotinus Winecraft Black® does not fade as many other purple leaf plants do, retaining its dark purple color until fall, when the leaves turn beautiful shades of yellow, orange and red. From Proven Winners. All Cotinus benefit from a periodic pruning to promote new growth. Semi-dwarf at 6' tall and 5' wide. Zone 4.

CRANBERRYBUSH: See Viburnum

CYPRESS, HINOKI: See Chamaecyparis

CYPRESS, THREADLEAF: See Chamaecyparis

DAPHNE x burkwoodii 'Carol Mackie' (Daphne)

A prolific bloomer, covered with clusters of fragrant pink 1/2" flowers in May. Red berries 1/3" wide. Striking variegated foliage forms a dense mounded shape. Requires a cool, dry or well-drained site and preferably alkaline soil. Excessive moisture must be avoided. Daphnes are susceptible to high root temperatures. While in containers we have found it absolutely necessary to keep these plants in shade during the heat of the growing season. Sun or partial shade. Grows 2-3' tall and 3-4' wide. Zone 4.

DOGWOOD: See Cornus

ELDERBERRY: See Sambucus

EUONYMUS alatus 'Compactus' (Dwarf Burning Bush)

A dense, mounded, spreading, flat-topped, multi-stemmed shrub that is particularly noted for its fiery red fall foliage color. It is native to forests, woodlands and scrub areas in eastern Russia, Japan, China and Korea. 'Compactus' is a popular burning bush cultivar. It is a deciduous shrub which is not all that "compact" since it typically grows in a mound to 10' tall with a slightly larger spread, though it can easily be kept shorter by pruning. The corky ridges are absent or very reduced in size on the stems of 'Compactus'. Easily grown in average, medium moisture, well-drained soil in full sun to part shade. Tolerates close to full shade, but usually at the expense of diminished fall color quality. Summer foliage is medium green. A noninvasive, sterile cultivar. Zone 4.

EUONYMUS alatus 'Rudy Haag' (Dwarf Burning Bush)

This very compact, slow-growing dwarf burning bush was selected at the Bernheim Arboretum for its consistent pink-red fall color, excellent habit and form. Plant 'Rudy Haag' in full sun for best performance. Grows 4-5' tall and wide. A noninvasive, sterile cultivar. Zone 4.

FALSE SPIREA: See Sorbaria

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FLOWERING QUINCE: See Chaenomeles

FORSYTHIA x intermedia ‘Northern Gold’ (Hybrid Forsythia)

From Canada comes this upright shrub with gray-yellow branches and golden yellow flowers. With outstanding flower color and bud hardiness, it produces flowers to the top of the branches even in Canada! 6-8’ tall. Zone 3.

FORSYTHIA x ‘Show Off® Starlet’ (Hybrid Forsythia)

Compact forsythia with superior bloom display. Show Off Starlet® forsythia is a beacon of yellow flowers in spring. This compact selection is the ideal alternative to the huge old gangly varieties, and it has the famous dense bloom set as the original Show Off® forsythia. Grows 2-3’ tall and wide. Zone 5.

FOTHERGILLA major ‘Mount Airy’

Noted for its fall color, ranging from yellow through orange and red. Blooms heavily, with white, fragrant flower spikes in April to early May before the leaves appear. Blooms last for up to a month! Summer foliage is a dark, blue-green above and whitish beneath. Ht.: 5-6’. Spread: 4-5’ with an upright habit. Zone 5.

GINKGO biloba ‘Mariken’ (Dwarf Maidenhair Tree)

Discovered in 1995 as a witch’s broom growing in a Ginkgo tree in the Netherlands. It has proven an excellent find. ‘Mariken’ is a dwarf, dense, mounded, slow-growing, multi-stemmed shrub form of the popular Ginkgo tree. It typically grows to only 6’ tall and wide with a fan-shaped habit and over 10 years. Ginkgo biloba is a deciduous conifer (a true gymnosperm) that features distinctive, two-lobed, somewhat leathery, fan-shaped leaves with diverging (almost parallel) veins. Ginkgo is the only surviving member of a group of ancient plants believed to have inhabited the earth up to 150 million years ago. Leaves turn a uniform golden yellow in autumn. Easily grown in average, medium moisture soil in full sun. Prefers moist, sandy, well-drained soils. Tolerant of a wide range of soil conditions, including both alkaline and acidic soils and compacted soils. Zone 4 hardy.

HEMLOCK: See Tsuga

HIBISCUS syriacus x ‘Bali’ (Rose of Sharon)

With its beautiful white blooms, First Editions ‘Bali’ hibiscus will grant a glimpse of garden paradise July through September. Its semi-double white blossoms are perfectly accentuated by a purple-red center and lush green foliage. Plant in rich, well-drained soil in full sun. Height: 6-8’. Zone 5.

HIBISCUS syriacus x Chateau Series ‘Chateau d’Amboise’ (Rose of Sharon)

A new Monrovia exclusive from the enchanting Chateau™ series. The large, vibrant, clear pink flowers will cover the stems from top to bottom, each featuring a prominent and showy, dark raspberry center. Its height and scale, long bloom season, and attractive green foliage are ideal for providing high impact in borders and island beds. Plant in rich, well-drained soil in full sun. A repeat bloomer. Height: 4-6’. Zone 5.

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HIBISCUS syriacus x Chateau Series 'Chateau de Chambord' (Rose of Sharon)

A new Monrovia exclusive from the enchanting Chateau™ series. A profusion of large, showy, rose-hued blooms each distinguished by a deep red-violet center and a prominent stamina. Its height and scale, long bloom season, and attractive green foliage will provide show-stopping drama at the back of a border or framing a gates or entry. Plant in rich, well-drained soil in full sun. A repeat bloomer. Height: 4-6'. Zone 5.

HIBISCUS syriacus x Chateau Series 'Chateau de Chantilly' (Rose of Sharon)

A new Monrovia exclusive from the enchanting Chateau™ series. The large, exquisite, white flowers will cover the stems from top to bottom, each featuring a deep red-violet center and a prominent stamina. An excellent shrub that offers height and scale, show-stopping blooms throughout summer, and attractive green foliage. Plant in rich, well-drained soil in full sun. A repeat bloomer. Height: 4-6'. Zone 5.

HIBISCUS syriacus x Chateau Series 'Chateau de Versailles' (Rose of Sharon)

A new Monrovia exclusive from the enchanting Chateau™ series. The large, showy, blue-violet flowers will cover the stems from top to bottom, each featuring a deep red-violet center and a prominent stamen. Its height and scale, long bloom season, and attractive green foliage are ideal for providing high impact in borders and island beds. Plant in rich, well-drained soil in full sun. A repeat bloomer. Height: 4-6'. Zone 5.

HIBISCUS syriacus x 'Fiji' (Rose of Sharon)

The color and texture will bring to mind beautiful exotic islands. Buds are medium pink and give way to semi-double flowers which slowly fade to light pink. A splash of deep red colors the center. Bred and introduced by Minier Nursery in France. Prune out only dead wood or prune to shape only after flowering. Easy to grow. Ht.: 5-8'. Blooms mid-summer. Plant in rich, well-drained soil in full sun. Zone 5.

HIBISCUS syriacus x 'French Caberet' (Rose of Sharon)

upright in habit and a vigorous grower. For eight weeks in summer, French Caberet™ Red has clusters of three to five richly saturated red double flowers that resemble carnations. Deep red flower buds open to 2" diameter pompom flowers with sterile seed. Plant in rich, well-drained soil in full sun. Height: 6-8'. Zone 5.

HIBISCUS syriacus x 'Tahiti' (Rose of Sharon)

Gorgeous semi-double blooms will give you a feeling of the tropics from July 'til October. Deep pink-purple flowers are accentuated with a deep red center. Bred and introduced by Minier Nursery in France. H. syriacus does not die back to the ground each year! Prune out only dead wood or prune to shape only after flowering. Easy to grow. Ht.: 5-8'. Blooms mid-summer. Plant in rich, well-drained soil in full sun. Zone 5.

HYDRANGEA arborescens 'Annabelle' (Smooth Hydrangea)

Huge white flowers held upright on sturdier stems than the species. This is the impressive white hydrangea one sees as a foundation planting across the country.

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Habit is low and mounding, growing to 4-5' tall and 5' wide. Tolerates fairly dense shade. Foliage is dark green and not bothered by Japanese beetles. Zone 3.

HYDRANGEA arborescens 'Incrediball' (Smooth Hydrangea)

This adaptable native plant produces huge flowers (12" across) is reliable and beautiful. Very cold hardy Incrediball blooms on new growth so even very cold winters won't keep it from blooming. The flowers are held upright on very sturdy stems, so they won't flop. 4-5' tall. For morning sun to part shade. Zone 3.

HYDRANGEA macrophylla 'Endless Summer (Original)' (Bigleaf, Hortensia, Mophead Hydrangea)

A super-hardy, everblooming mophead! Developed in Minnesota, this variety has serrated, leathery, deep green foliage that turns bronze in the fall. Huge pink (blue in acidic soils by adding aluminum sulfate) blooms appear on both old and new wood for continuous bloom. Deadheading encourages repeat bloom. Grows to just 3-5' tall and wide so it fits perfectly into the perennial bed. For full sun to part shade. Zone 4.

HYDRANGEA macrophylla 'Endless Summer-BloomStruck' (Bigleaf, Hortensia, Mophead Hydrangea)

This reblooming mophead flowers on old and new wood and has perfectly rounded flowers averaging 3.5 - 5" across. The intense rose-pink, violet or blue flower heads are held upright on striking red-purple stems. Flowers are violet-blue to blue in acidic soil. Glossy dark green leaves with red petioles and red veins add to this plant's retail presence and make it stand out before flowers ever open. Grows to just 3-4' tall and wide so it fits perfectly into the perennial bed. For full sun to part shade. Zone 4.

HYDRANGEA macrophylla 'Endless Summer-Blushing Bride' (Bigleaf, Hortensia, Mophead Hydrangea)

A super-hardy, everblooming mophead! Developed in Minnesota, this variety has serrated, leathery, deep green foliage that turns bronze in the fall. Huge pure white blooms mature with a pink blush and appear on both old and new wood for continuous bloom. Deadheading encourages repeat bloom. Grows to just 3-5' tall and wide so it fits perfectly into the perennial bed. For full sun to part shade. Zone 5.

HYDRANGEA macrophylla 'Endless Summer-Summer Crush' (Bigleaf, Hortensia, Mophead Hydrangea)

This vibrant member of the Endless Summer® series of exceptional Bigleaf Hydrangeas delivers a color breakthrough of riveting raspberry to purple flowers (depending on your soil) that dazzle from a distance. The plump blooms are densely held on sturdy stems on a compact, conveniently container-sized shrub that tops out at just 3' tall and wide. Fits perfectly into the perennial bed. For full sun to part shade. Zone 5.

HYDRANGEA macrophylla 'Endless Summer-Twist-n-Shout' (Bigleaf Lace-cap, Hortensia)

An absolutely extraordinary reblooming lacecap from the Endless Summer collection. Lacy deep-pink centers are surrounded by gorgeous blossoms of pink or periwinkle blue

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on both old and new wood all summer long, depending on the soil type. Sturdy red stems and glossy, deep green foliage turn red-burgundy in fall. Easy to care for and Zone 4 hardy. Compact enough for containers at just 3-4' tall and wide.

HYDRANGEA macrophylla Seaside Serenade Series 'Cape Hatteras' (Bigleaf, Hortensia, Mophead Hydrangea)

A stunning hydrangea that is certain to engage your senses with an abundance of hard, ruby-red mop-head blooms that keep coming all season long! Ideal for small spaces and container gardening, Hatteras is a compact variety with thick, shiny green leaves and notably strong stems. Don't forget to cut a few stems to take indoors – if cared for, they have an exceptional vase life of a month or more. Offered exclusively through the Monrovia® Plant Collection. For sun to part shade. Keep well-watered. Grows 3-4' tall and wide. Zone 5.

HYDRANGEA macrophylla Seaside Serenade Series 'Fire Island' (Bigleaf, Hortensia, Mophead Hydrangea)

Fire Island is one of the most thrilling new varieties in the world of hydrangea breeding! Dark, coppery leaves emerge in the spring and serve as foil for the amazing flowers to come. Big blooms in multiple shades of pink converge in a blaze of unparalleled color. As the flowers mature, each floret fades to white with hints of green with dark, cerise edges. A workhorse from start to finish, Fire Island has strong stems and hard flowers that will persist for months in the garden and make great cuts. Offered exclusively through the Monrovia® Plant Collection. For sun to part shade. Keep well-watered. Grows 4' tall and wide. Zone 5.

HYDRANGEA macrophylla Seaside Serenade Series 'Martha's Vineyard' (Bigleaf, Hortensia, Mophead Hydrangea)

Long-lasting, sumptuous pink-red mophead blooms that are not influenced by soil pH. Flowers develop a lovely green tinge as they age. A compact, reblooming variety with lush dark green foliage, perfect for massing in the landscape or for use in containers. Superb cut flowers with notably sturdy stems. Offered exclusively through the Monrovia® Plant Collection. For sun to part shade. Keep well-watered. Grows 3 1/2' tall and 3' wide. Zone 5.

HYDRANGEA macrophylla Seaside Serenade Series 'Newport' (Bigleaf, Hortensia, Mophead Hydrangea)

A showy rebloomer with a profusion of full mophead flower clusters that mature to a deep pink on very sturdy stems. Outstanding in cut flower arrangements. Offered exclusively through the Monrovia® Plant Collection. For sun to part shade. Keep well-watered. Grows 3 1/2' tall and 3' wide. Zone 5.

HYDRANGEA paniculata 'Bobo' (Panicled Hydrangea)

This dwarf hydrangea will turn heads! Developed by the same breeder as Pinky Winky™, Bobo is a delightful dwarf hydrangea that is engulfed by large white flowers in summer. The flowers are held upright on strong stems, and continue to grow and lengthen as they bloom. This early blooming variety has already won the Gold Floral

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award for best novelty plant, and is an undeniable asset to any small garden. Ht.: 6-8'. Spread: 6-8'. Plant in full sun in any good garden soil. Great for cutting. Zone 3.

HYDRANGEA paniculata 'Limelight' (Panicked Hydrangea)

Continuous blooming lime-green flowers are held on upright strong stems. An incredible combination of green, pink and burgundy blooms in autumn. Ht.: 6-8'. Spread: to 10'. Plant in full sun in any good garden soil. Great for cutting. Zone 3.

HYDRANGEA paniculata 'Little Lime', syn. 'Jane' (Panicked Hydrangea)

A dwarf form of the extremely popular 'Limelight' hydrangea, Little Lime™ has the same great flowers but is about a third the size of the original. Soft lime-green flowers mature to pink and burgundy in fall. Ht.: 3-5'. Spread: 3-5'. Plant in full sun to part shade in any good garden soil. Great for cutting. Zone 3.

HYDRANGEA paniculata 'Quick Fire' (Panicked Hydrangea)

Blooms a month earlier than all other varieties! As the summer progresses, blooms turn a vivid deep pink. A very hardy shrub that blooms reliably. Blooms from early summer until frost in all climates. Ht.: 30-36". Spread: 36-48". Plant in full sun in any good garden soil. Great for cutting. Zone 3.

HYDRANGEA paniculata 'Vanilla Strawberry' (Panicked Hydrangea)

This hydrangea paniculata's enormous blooms start out a creamy vanilla-white, changing to a soft pink and finally to a ripe strawberry-red. The unique red color lasts for three to four weeks, longer than most hydrangeas of this variety. New blooms keep the multicolored show going throughout the summer and early fall. The extra large blooms are held on strong, red stems that cascade later in the season. It's upright habit and large cone-shaped flowers make it a dramatic addition to the garden. It is especially showy planted in groups in a border. Grows to 6-7' tall.

HYDRANGEA paniculata 'Zinfin Doll' (Panicked Hydrangea)

Quickly becoming a garden favorite, thanks to its large mophead blooms that take on red to pink tones from the bottom up, creating that always-popular shaded effect. Very strong stems ensure this plant remains a low-maintenance landscape asset all season long. Similar in appearance to 'Pinky Winky'. Blooms from early summer until frost in all climates. Ht.: 4 1/2-6'. Spread: 4 1/2-6". Plant in full sun in any good garden soil. Great for cutting. Zone 3.

HYDRANGEA quercifolia 'Jetstream' (Oakleaf Hydrangea)

Jetstream™ is a quantum leap in oakleaf hydrangea introductions with a dense, compact, non-flopping habit. The lustrous dark green foliage is resistant to leaf spot and turns a fantastic orange-red in autumn. Flowers, held high on strong stems, are a beautiful white aging to pink. Jetstream is a classic native flowering shrub for the garden, grouping and massing. Exfoliating tawny-brown bark adds winter interest, as do the dried flower heads. 5-6 tall and 4-5' wide. Zone 5.

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HYDRANGEA quercifolia 'Munchkin' (Dwarf Oakleaf Hydrangea)

Beautifully abundant 6.5" long flower panicles open white before gradually aging to medium pink. Deeply lobed oak-like leaves turn to mahogany red tones in the fall. Exceptionally dense and compact habit is ideally suited for small residential landscapes or striking when used en masse. grows to just 3' tall and 4 1/2' wide. Zone 5.

HYDRANGEA quercifolia 'Ruby Slippers' (Dwarf Oakleaf Hydrangea)

A cross between oak leaf hydrangea cultivars 'Snow Queen' and 'Pee Wee', 'Ruby Slippers' is a compact form that matures to only 3-4' tall and to 3-5' wide, and is noted for its compact size, large upright flower panicles, ruby red mature flowers, mahogany red fall foliage color and exfoliating bark. Upright, elongated, conical flower panicles (to 9" long) of showy, mostly sterile, flowers begin bloom in late spring. Flowers emerge white, but quickly turn pink before finally maturing to ruby red. Distinctive, deeply-lobed, somewhat coarse, deep green, oak-like leaves. Zone 5.

HYPERICUM inodorum 'Pumpkin' (St. John's Wort)

Covered with yellow flowers in spring, followed by clusters of glowing orange berries. Fill your fall garden and floral arrangements with red hips. Hypericum can be used as a specimen plant or in drifts where they can truly show off. Rust resistant and easy-to-grow. Fits nicely into the perennial bed at just 2 1/2-3' tall and 2 1/2' wide with a rounded habit. Zone 6.

HYPERICUM kalmianum 'Cobalt-n-Gold' (St. John's Wort)

This mounded grower has silver-green foliage blanketed with 3/4" sunny yellow flowers in the late spring and early summer. Leaves transform to yellow, orange and red, and reveal an attractive exfoliating bark. Cobalt-n-Gold™ thrives in full sun and well-drained soil. Fits nicely into the perennial bed at just 2-3' tall and 4' wide. Zone 4.

ILEX x meserveae Berri-Magic® Kids Combo 'Blue Girl' & 'Blue Boy' (Holly)

A profusion of bright red berries fall through winter is assured because a male pollenizer is planted in the same container as the fruiting female. The x meserveae species are the hardiest of the hollies with glossy, blue-green leaves and purple stems. Ideal as a landscape accent, or planted in groups as a dense hedge or screen. Evergreen. Mature height is 6-8' with a spread of 4-6'. Grow in shade to part sun. Zone 5.

ITEA virginica 'Little Henry' (Sweetspire)

A compact Sweetspire perfect for the perennial garden. Pure white flowers in early summer cover this low, mounded, compact shrub. If burning bush has intense fall color, then this plant is wildfire! Ht.: 24-36". Spread: 36". Plant in any good garden soil in sun to shade. Very fragrant and attracts butterflies. A North American native. Zone 5.

JUNIPERUS chinensis 'Old Gold' (Chinese Juniper)

A compact rounded juniper with spreading branches clothed by bright green foliage that becomes bright golden yellow on the tips of the new growth. Valued for its decorative effect. Full sun. Grows to 3-5' tall and wide. Zone 3.

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JUNIPERUS horizontalis 'Gold Strike' (Creeping Juniper)

An exceptionally colorful evergreen groundcover shrub, with yellow new foliage that matures to gold over the summer, taking on coral tones in fall; very low growing and very showy; protect from scorching sun. A multi-stemmed evergreen shrub with a ground-hugging habit of growth. It lends an extremely fine and delicate texture to the landscape composition which should be used to full effect. This is relatively low maintenance shrub is best pruned in late winter once the threat of extreme cold has passed. Deer don't particularly care for this plant and will usually leave it alone in favor of tastier treats. Ht.: 6-8" tall. Spreads to 3'. Zone 3.

JUNIPERUS horizontalis 'Limeglow' (Creeping Juniper)

The Limeglow™ Juniper is a low, compact spreading evergreen whose vibrant lime-green coloring really stands out. A perfect contrast to all other garden colors, its feathery foliage is soft on both the eyes and the hands. It stays low, but spreads wider, making a tufted mound of fine stems, that turn from chartreuse green to yellow, orange, copper and purple in winter. Use it as an edging plant to your beds, or among rocks and gravel in any sunny spot. Any well-drained soil is perfect, even if it is rocky and poor. Ht.: 6-12" tall. Spreads to 2-3'. Zone 3.

JUNIPERUS horizontalis 'Wilton Blue Rug' (Creeping Juniper)

Spectacular, low trailing juniper with intense, silver blue foliage and berries. Very well adapted for walls or slope plantings because it hugs the contour where it is planted. Performs best when not watered from the top. It typically grows in moist, well-drained soil in full sun. This vigorous conifer can be used as hedges, ground cover and foundation plantings. Just 4-6" tall. Spread can reach 6-8'. For full sun. Zone 3.

JUNIPERUS procumbens 'Nana' (Dwarf Japanese Garden Juniper)

A dwarf evergreen with a mounding, creeping growth habit and beautiful blue-green foliage. A nice accent when planted in a rock garden. 6-10" tall. Spread can reach 3-5'. For full sun. Zone 4.

JUNIPERUS sabina 'Savin' (Savin Juniper)

Upright in habit with dark green foliage. Compact growth makes this an excellent choice for the foundation planting. Native to central and southern Europe. 3-6 tall. Spread can reach 5-8'. For full sun. Zone 3.

LARIX decidua 'Puli' (European Larch)

'Puli' is a weeping variety of European Larch that can be grown either as a ground cover or an upright tree with pendulous branches if the main trunk is staked upright when young. Without being staked the tree will only grow a foot or so tall and will spread across the ground. Whorled, soft, light green leaves turn golden-yellow in late autumn. This cultivar originated as a seedling selected in the mid-1990s by Józsa Miklós, Szombathely Hungary, who named it in honor of his dog. Grow in any deep, well-drained soil in a full sun position. Grows to 4-6' tall and 2' wide. For full sun but shade tolerant. Zone 2.

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LARIX laricina 'Deborah Waxman' (Dwarf American Larch)

An upright dwarf form, this seedling selection of American Larch has ascending branches that exhibit light, blue-green needles through the growing season. Showy, rosy cones appear in spring, and fall brings on a display of coppery gold. Grow in moist well-draining, acid soils. Tolerant of boggy soils. Grows to 4' tall and 2' wide. For full sun. Zone 2.

LILAC: See Syringa

MAGNOLIA kobus var. stellata 'Royal Star' (Magnolia Hybrid)

This hardy Japanese magnolia remains among the most popular. In April its pink buds open to double white fragrant flowers of 25-30 petals, 3-4 inches in diameter. An upright and densely branched plant, it has dark green foliage that shifts to bronze in fall. Grows 8-10' tall and wide. Zone 4.

MICROBIOTA deccusata (Russian Cypress)

A little known but hardy wide-spreading groundcover evergreen, closely resembles a spreading juniper in shape but with the foliage of arborvitae; unlike juniper, performs very well in shade, also needs well-drained but moist soils and wind protection. Foliage is bright green in summer changing to bronze-purple in fall and winter. native to mountainous areas of southeastern Siberia. Grows to 15" tall and 4' wide. For full sun. Zone 2.

MOCKORANGE: See Philadelphus

NINEBARK: See Physocarpus

PAEONIA suffruticosa (Tree Peony)

Upright, sparsely branched, deciduous shrub with dark green leaves, deeply cut into pointed lobes. In late spring or early summer, bears single, cup to bowl-shaped, sometimes scented, white, pink, red, purple or yellow flowers, 6-12" across. Grows to 5'. Plant in rich, well-drained soil in light shade to full sun. Zone 5. Potted varieties are located in our perennial area and include:

Chojuraku--Double, lavender blooms. Two Gallon Pot.

Hana-Kisoi--Semi-double, shell pink flowers. Two Gallon Pot.

High Noon--Semi-double, golden yellow flowers. Two Gallon Pot.

Houki--Semi-double, bright red flowers. Two Gallon Pot.

Renkaku--Double, white flowers. Two Gallon Pot.

Shimadaijin--Single, purplish-red flowers. Two Gallon Pot.

PEONY, TREE: See Paeonia

PHILADELPHUS x 'Miniature Snowflake' (Dwarf Mockorange)

This compact, prolific bloomer is known for its dwarf habit and excellent flowering. The double white flowers are extremely fragrant. Height: 2-3'. Spread: 1-2' with a dwarf,

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upright habit. The foliage is deep green and very disease resistant. Plant in full sun. Zone 4.

PHILADELPHUS x 'Snow White' (Hybrid Mockorange)

A repeat flowering hybrid, Snow White Sensation™ boasts 2" double flowers borne in clusters that bloom abundantly in spring and then again in summer. A versatile shrub with pure white, deliciously fragrant flowers. Attractive foliage on gracefully arching branches guarantees easy placement in the garden with other flowering shrubs. Grows to 5-6' tall and 4-5' wide. Plant in full sun. Zone 4.

PHILADELPHUS x 'Snowbelle' (Hybrid Mockorange)

A Canadian introduction, 'Snowbelle' is loaded with clusters of deeply fragrant, double, pure white blossoms. Ideal for smaller gardens. Prune if needed after it blooms in spring. Plant this where the beautiful fragrance can be enjoyed. Grows to 3-4' tall and wide. Zone 4.

PHYSOCARPUS opulifolius 'Amber Jubilee' (Ninebark)

Amber Jubilee offers a unique blend of foliage colors including new growth that takes on shades of yellow and orange in summer before turning purple in the fall. Foliage on mature sections of the plant is lime-green. A breakthrough hybrid between 'Diablo' and 'Dart's Gold'. Annual pruning of the stem tips will cause this plant to look its best. Plant in full sun for best foliage color. 5-6' tall and 4' wide. Upright and rounded. Zone 2.

PHYSOCARPUS opulifolius 'Fireside' (Ninebark)

New in 2019. Dark foliage adds wonderful contrast. Leaves emerge in spring with reddish tones, then deepen to a rich shade of red-purple that lasts throughout the summer, never turning to shades of brown. In fall, the foliage turns deep purple adding wonderful contrast to the typically bright colors of the fall landscape. The 5 to 7 foot shrubs bear pinkish-white flowers in spring and have a nice, rounded upright shape. Zone 3.

PHYSOCARPUS opulifolius 'Little Devil', syn. 'Donna May' (Ninebark)

This "cute little devil" will add deep burgundy foliage color to your garden in a compact, easy to grow and maintain shrub. An exciting improvement to ninebark selections, Little Devil™ is great for every garden but especially useful for smaller urban gardens or where low maintenance is desired, as it needs little to no pruning and is free from pest and disease issues. The dark foliage is beautifully offset by button-like white-pink flowers in June. This cute little devil is a trouble-free addition to any home or commercial landscape. Grows to 3-4' tall and wide. Zone 3.

PICEA abies 'Formanek' (Norway Spruce)

This extremely prostrate and slow growing variety will become a dense mat over time; if staked or trained its weeping branches will fall in a cascade and create a pendulous form; excellent for creeping over rocks or any groundcover application. Formanek Norway Spruce has dark green foliage which emerges light green in spring. The

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needles remain dark green throughout the winter. Does best in full sun to partial shade. It does best in average to evenly moist conditions. 24" tall and 5' wide. Zone 3.

PICEA abies 'Nidiformis' (Bird's Nest Spruce)

A beautiful, dwarf spruce, broad, dense and slow growing. Light green foliage on spreading branches rises slightly up with nodding tips. A distinctive plant for rock gardens or specimen use. Hardy, best in full sun or minimal shade. 3' tall and 2-3' wide here in the north. Zone 3.

PICEA abies 'Pusch' (Norway Spruce)

Named the American Conifer Society, Collector's Conifer of the Year in 2008, the small, slow-growing *Picea abies* 'Pusch' is a witch's broom from P.a. 'Acrocona' that produces loads of bright red cones on many short branches in spring. The tiny cones brown as they age, but continue to decorate the irregular, dwarf variety year-round. Globose when young, the small spruce develops an upright broad shape with maturity. It is extremely hardy and grows well in full sun or part shade. 2' tall and 3' wide. Zone 3.

PICEA glauca 'Conica' (Dwarf Alberta Spruce)

The classic Dwarf Alberta Spruce (*Picea glauca* 'Conica') may well be the most popular, familiar, dwarf conifer in cultivation. It grows slowly into a perfectly conical, small tree with a thick coating of fine, green needles. Its perfect form, compact growth and dense foliage make it ideal for entry, container and landscape. It responds well to shearing and shaping for topiary too. Found at Lake Leggan, Alberta, Canada, by Prof. J.G. Jack and Alfred Rehder of the Arnold Arboretum in 1904, it appreciates consistent moisture, good nutrition and an occasional blast from the garden hose during summer to increase pest resistance. Grows to 6' tall and 3' wide. Zone 4 hardy.

PICEA omorika 'Pendula Bruns' (Weeping Serbian Spruce)

A sight to behold, this weeping Serbian spruce is a very narrow, columnar, evergreen tree adorned with a strong leader and strictly weeping branches that cascade down gracefully and hug the tree. It is clothed in lush foliage of silvery, blue-green needles. A moderated grower, 6-12" per year, this specimen is a breathtaking beauty year-round and makes a beautiful vertical accent in the landscape. Performs best in full sun in moist, well-drained soil. Tolerates light shade. Grows to 12-15' tall and 3' wide. Zone 4.

PINUS mugo pumilio (Dwarf Mugo Pine)

Dwarf, bright green color in all seasons. Attractive mounded shape that can be maintained by pruning. Especially nice in early summer when new candles of growth appear. Very rugged and hardy. Nice in containers or in the landscape. Full sun. 3-5' tall at maturity and 3-5' wide. Zone 2.

PINUS strobus 'Mini Twists' (Eastern White Pine)

A great fit for the smaller landscape, *Pinus strobus* 'Mini Twists' with its small twisted and curvy needles will create an unusual texture in the garden. A much smaller, dwarf version of the large growing P.s. 'Contorta', 'Mini Twists' responds well to annual candle

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pruning which will encourage an even more compact, full-foliaged small tree. Full sun. Grows to 6' tall and 4' wide. Zone 3.

PINUS strobus 'Sea Urchin' (Eastern White Pine)

A blue dwarf form of Eastern White Pine. Plant makes a blue mound growing about 2 inches a year. Leaves are thick on plant but thin in size. Full sun. Grows to 1' tall and 18" wide. Zone 3.

POTENTILLA fruticosa 'Dakota Sunspot' (Cinquefoil)

An excellent introduction from North Dakota State University. Compact variety with deep golden, 1" flowers produced profusely all season. Grows to just short of 3' tall. Zone 2.

POTENTILLA fruticosa 'Lemon Meringue' (Cinquefoil)

Talk about flower power! This new Potentilla, bred at the Morden Research Centre in Manitoba, Canada has light yellow double flowers that might remind you of a rose. Blooms all summer on a tidy little plant that forms a round, compact ball with little pruning required. Bred on the cold Canadian plains, it is tough and hardy to zone 2. Introduced by Bailey Nurseries, Inc. Ht.: 2-3'. Spread: 2-3'. The foliage is a deep green. Zone 2.

PRUNUS x cistena (Purpleleaf Sand Cherry)

The spring flowers are pink and very fragrant. Very hardy and an excellent accent plant. Ht.: 6-8' and 5' wide. Foliage is a rich purple-red. Zone 3.

QUINCE: See Chaenomeles

RHODODENDRON x 'Millenium' (Hybrid Azalea)

A feast for the senses. Fragrant, deep red flowers with a pale orange flare are set off by blue-green, mildew-resistant foliage. The underside of the foliage is an attractive silver. A late bloomer, early to mid July, that stands up to the heat. Cold hardy, compact grower. Needs acid, moist, well-drained soil for best performance. 4-5' tall. Zone 4.

RHODODENDRON x Purple Gem' (Hybrid Azalea)

A dense, slow-growing, dwarf shrub with azalea-like, evergreen foliage. Highly prized for its unusual purplish-blue flowers. Desirable for its small size. Some protection from winter wind is helpful. Like all rhododendrons a well-drained, acidic soil is a must. Just 2-3' tall. Zone 4.

RHODODENDRON x kosteranum (Mollis Azalea)

One of the most gorgeous shrubs. The lovely, large waxen blooms literally cover the plants in May and June. Colors range through orange, yellow and salmon. Grows well in sun or shade, but best in part shade. 4-5' tall. Zone 4.

RHODODENDRON 'Lights' Azalea Hybrids

Developed at the University of Minnesota for their extreme hardiness (Zone 4), the 'Lights' Series is considered the best rhododendron for Wisconsin gardens. Grow in

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moist, but well-drained, rich, acidic (pH 4.5-5.5) soil in dappled shade. Azaleas can tolerate neither too much sun, nor dense shade. Though extremely hardy, the 'Lights' Series should still be protected from bitter winter winds. Late frosts will kill flower buds so they may not bloom some years. Roots are very shallow so never plant too deep. And because they are shallow rooted, a loose mulch is advised to preserve moisture, as azaleas are not very drought tolerant. We are carrying the following:

Electric Lights--First double-flowered Lights azalea. Double pink blooms. 6-7' tall x 4-5' wide.

Lemon Lights-- Light yellow blooms. Plants are 4 1/2' tall and wide.

Mandarin Lights--Bright mandarin orange blooms. 4-5' tall.

Northern Lights--Pink flowers on 5-6' tall plants. The original 'Lights' from 1978.

RHODODENDRON 'P.J.M. Elite'

One of the very hardiest azaleas for the upper Midwest. masses of mauve flowers bloom in spring putting on a spectacular show. An evergreen with glossy green foliage throughout the growing season, changing a pleasing purple in the fall. Needs acid, moist, well-drained soil for best performance. 4-5' tall. Zone 4.

RHUS typhina 'Tiger Eyes' (Cutleaf Staghorn Sumac)

This hot, new sumac is stunning in the mixed or prairie border or as a backdrop for all garden beds. Interest is four season! 'Tiger Eyes' is a gorgeous, golden-leaved selection. New growth is chartreuse, quickly changing to yellow, both colors contrasting nicely with the rosy-pink stems. Branches angle upward, while the deeply cut leaflets drape downward, giving it a rather oriental look. Foliage turns a dramatic yellow, orange and intense red in the fall. Grow this native American plant in full sun in any garden soil. Grows to 6' with a 6' spread. Zone 4.

ROSA (Garden Roses)

The rose is far and away the garden's most beloved shrub, known for its beautiful blooms and astounding fragrance. No other shrub compares in versatility or color selection. Form ranges from shrubs to climbers to groundcovers. Many varieties have been in cultivation for centuries. There are forms native to nearly all parts of the world. Most have thorns and produce fruits in the fall known as "hips", a winter staple for animals and humans alike. Roses can be planted en masse, used as a hedge, incorporated into the perennial border or even used in containers. Roses are divided into categories based primarily on culture and plant and/or flower form. Most roses are grafted on to hardy root stock to improve winter survival. Once home, plant your roses at about the same level you find them in our pots. If planting bare root stock, plant the graft at or just slightly below the soil line. Roses are susceptible to a number of diseases and insect pests--especially fungi and Japanese beetles. When shopping for roses, choose one that is best for the desired situation. Hybrid teas are generally Zone 5 hardy (we sell only hardy roses), but far hardier shrub roses are available. To prep for winter, simply mound soil over the graft and wrap in fabric stuffed with hay. Remove all leaves that have dropped to the ground. We do not advise the use of "rose cones" because they can easily "cook" budded plants in the late winter/early spring sun and

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can harbor both insect and fungal problems. In early April, remove the fabric and the mounded soil. Prune out any obviously dead or diseased branches, making sure not to cut into healthy tissue.

HYBRID TEA AND GRANDIFLORA ROSES:

The hybrid teas and grandifloras were at one time most popular classes of roses. They are tall, stately plants with large blooms of refined form. Most carry their flowers as singles on long stems suitable for cutting. In the landscape, they are often used as single specimens, or as the featured plants in mixed beds of roses. Most are extremely fragrant. Madison is at the northern edge of their hardiness.

Please note that, for the most part, our suppliers have discontinued offering hybrid tea roses due to their lack of inherent Zone 4 hardiness and their susceptibility to numerous diseases and fungal problems. New varieties of hardy shrub roses are far and away the better rose choice for Madison area gardens. Fragrance and flower form in shrub roses have improved drastically during the last few decades. Though available from our competitors, we highly recommend the hardier and less disease-prone shrub rose varieties.

SWEET FRAGRANCE: Hybrid tea-shaped buds in tropical tints of coral and orange with a deep yellow base swirl open to full sweetly fragrant, apricot blossoms. Each bloom matures to salmon-pink, adding interest with the range of color. Clusters of buds and blooms are held on sturdy canes making them perfect for cutting. A vigorous, upright grower at 2-4' tall with excellent disease resistance. Everblooming.

CLIMBING ROSES:

These climbers are perennial favorites with customers because there are so many places to use them; against a wall, along a fence, on a post or pillar or over an entryway or arbor. Give them plenty of room and fertilizer.

ABOVE AND BEYOND: This new large-flowered climber is a very different rose for colder climates combining extreme cane hardiness, prolific and reliable spring flowering, warm flower color, and vigorous growth. Clusters of typically five or more orange flower buds per stem open into apricot colored semi-double to double flowers. Plants bloom heavily in mid to late spring with sporadic repeat flowering in summer. With extreme cane hardiness, Above and Beyond™ can serve as a dependable climber or a nice large free standing shrub in colder regions. Very resistant to fungal diseases. Own root. Grows to 10-14'.

CRIMSON SKY: A vigorous climber that produces spectacular clusters of crimson blooms; has a mild apple fragrance; perfect for garden walls and trellises. Flowers along the branches from late spring to late summer. The flowers are excellent for cutting. It has dark green foliage throughout the season. Grows to about 12' tall at maturity.

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RAMBLIN' RED: A seedling of Henry Kelsey from Radler of the U.S.- the creator of "Knock Out". A vigorous climbing rose that is loaded with heavy clusters of semi-double, 3-4", true red blooms. Slightly fragrant, these long-blooming flowers keep reappearing from late spring to early fall. The foliage displays a touch of red before becoming a deep dark green. Hardy and disease resistant. This rose is stunning when climbing on the side of a house, an arbor or trellis, or just left to ramble down a garden slope. Grows to 10' tall.

SMILEY FACE: Cheerful, sunny yellow, semi-double blooms with a mild, spicy fragrance make their appearance early in the season and continuously throughout summer. A sturdy vine with attractive, dense, disease resistant foliage. A truly joyful presence in the landscape with a strong climbing habit, perfect for dressing up a drab trellis or fence. 10-12' tall.

HARDY SHRUB AND RUGOSA ROSES:

Hardy shrub roses have earned the name by being exceptionally tough; withstanding hard freezes, wind and drought. They have recurrent blooms throughout the season and are the most trouble free landscape roses available here in the north.

ALL THE RAGE: A multi-colored spectacle with tight coral buds swirling open to apricot-colored blossoms with luminous yellow centers, blooming steadily all season so there will always be a range of colors to admire. Blooms age to lipstick pink before dropping cleanly away. Add to that astonishingly clean, disease-resistant foliage and a perfectly round form, and you have a garden that's truly All the Rage. Own root. Grows to 4' tall.

APRICOT DRIFT: Apricot Drift® exhibits a true groundcover habit and offers a fresh look to the series. Double apricot colored flowers begin flowering in spring and display a season-long show of color. It is just as tough and disease resistant as others in the Drift® series. Best suited for small gardens or along paths and walkways. 1.5' tall and spreading.

CHAMPAGNE WISHES: Clusters of soft apricot buds open fully to blooms of antique white with just a hint of apricot before fading to a clear white. Combines beautifully with perennials in a mixed border or plant as a refined low hedge. Disease-resistant medium green foliage. Grows to 3-4' tall.

CORAL COVE: Incredible color, petite size, super disease resistant, what more could you want? This everblooming gem has double blooms whose outer petals are dark pink changing to orange and finally to bright yellow at the center. The small, perfectly rounded form would make it an outstanding informal hedge along a walkway or garden path. The color is so easy to combine it should have a place in every perennial border. Highly disease resistant. 24" tall.

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DOUBLE KNOCK OUT: Same wonderful qualities as the classic 'Knock Out' with twice as many petals. Cherry red blooms all summer. Spent petals drop away cleanly. 3-4' tall.

DOUBLE PINK KNOCK OUT: Combines the disease resistance that made the original Knock Out a must-have with an abundance of double, hot-pink flowers. Like the original, it is suitable for a number of garden applications. Everblooming and 4' tall.

FUNNY FACE: Pink and white painted blooms make this rose stand out from the crowd. No two flowers are quite the same. A prolific bloomer with a compact, upright-to-rounded form and clean, disease-resistant foliage. Just 3' tall.

GRACE N' GRIT™ SERIES: Stunning bouquets on fuss-free shrubs that will endure the trials of a long, hot summer with an unwavering blooming zeal. Outstanding disease resistant, own-root, self-cleaning roses that thrive coast to coast in heat and humidity as well as dry, hot summers. A dynamic hedge, barrier or accent plant. Grows 4-5' tall and 3-4' wide. Available in pink, pink bicolor, red and yellow.

GRANDMA'S BLESSING: Resembles a hybrid tea, with large, full, dusty-pink blossoms. Grandma's Blessing has a symmetrical, vase-shaped form and dark-green, disease-resistant foliage. Stunning color combines beautifully with many perennials. Also makes an elegant low hedge.

HANSA: A very hardy rugosa. Its blossoms are deep fuchsia and measure 3-3 1/2" with a very strong clove fragrance. A vigorous plant and repeat bloomer. Wrinkled leaves are characteristic. Exceptional disease resistance. From 1905, these bushes reach 6' and are coated with beautiful hips come fall.

HIGH VOLTAGE: Shockingly beautiful, clusters of yellow blossoms are held high on sturdy canes. Super clean foliage complements the fragrant, double blooms. Upright, vase-shaped habit will stand up in the back of the border or stand out as an accent. Adds a jolt of color to any garden situation. 3-5' tall and wide.

KASHMIR: Resembling a hybrid tea rose, the velvety red blossoms are as soft as cashmere and beg to be cut for the vase. With an evenly rounded habit Kashmir fits perfectly into today's urban landscapes. Try this bold accent plant in the border, foundation or as a low hedge, hugging paths and walkways. Grows 2 1/2-4' tall.

KNOCK OUT: A VERY popular 2000 AARS Winner and one of the most requested for rose bushes at Klein's. Fluorescent cherry-red flowers highlighted by mossy-green foliage with a sweet tea rose fragrance that's irresistible. Big, bright orange hips prolong the performance of this shrub into late fall. Grows to only 3 feet.

LEMON DRIFT: This groundcover rose has bushy, compact and rounded habit with flowers that open lemon yellow and mature to cream. Foliage is deep green and

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disease tolerant. Use as a border edging, massing or groundcover. 18" tall and spreads to 2 1/2"

MORDEN CENTENNIAL: Flowers all season long with especially profuse flushes of rich pink flowers at the beginning and the end. Lightly scented blooms appear in clusters on 3-5' plants. Very disease resistant with lovely red hips. 3-5' tall.

MORDEN SUNRISE: The first yellow-flowering of the Parkland series, this rose has dark foliage with much improved resistance to blackspot. The creamy orange-yellow buds open to fragrant flowers with wavy petals and orange stamens. As they age, the color matures from dark orange over yellow, to light orange with bright yellow, to creamy yellow with white. Grows to 2-3' tall.

MY GIRL: Adorable, round, deep pink buds open to ruffly deep pink blossoms so full they hide their centers. Very resistant to black spot!! Compact, upright habit with great repeat bloom. 3-4' tall.

NEARLY WILD: Beautiful and so tough!! All season long, it sets wave upon wave of long, pointed buds that unfold into large, single-form flowers with sweet fragrance. Flowers are borne on a hardy, disease-resistant, bushy shrub. Blooms are rose-pink and held above dark green foliage. 2-3' tall.

RED DRIFT: Red Drift® has the most petite flowers of all of the Drift® Roses. It is perfect for use in front of border plantings. Red Drift® makes a beautiful statement when it drapes naturally over a rock wall or edge. Mature height is less than 1.5' with a wider spread. Great flower power and disease resistance.

SCREAMIN' NEON: With vibrant flower power and repeat blooms throughout the season, this compact rose is the perfect choice as an accent or mass planting. Remarkably rich, disease resistant, dark green foliage provides the perfect backdrop to neon-red blooms. Foliage turns a lovely burgundy-red in fall. Own root. HT.: 3-4'

SNOWDRIFT: Like a snowdrift in summer, the habit is upright and amazingly uniform with blooms covering the plant all the way to the ground. Gorgeous, full, cup-shaped blossoms are creamy white with just a hint of apricot in the center as they open. Snowdrift is quite reminiscent of English roses. Each cluster of blossoms retains its pure color before dropping cleanly. This hardy, disease-resistant beauty is at home in any border and also makes a graceful hedge. Grows to 3-4'.

SUNNY KNOCK OUT: From the creator of Knock Out®, a brand new color for this popular rose family. Sunny Knock Out® has an upright habit, clean dark green foliage, and terrific everblooming qualities with oodles of bright yellow flowers.

SUPER HERO: Super Hero will rescue you from your fear of growing roses! This hybrid tea-shaped rose is as easy to grow as any other shrub, with the added benefit of

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beautiful, deep red blooms. Medium to dark green, glossy foliage provides a perfect background for the season-long flower show. 3-5' tall.

WINNIPEG PARKS: The pointed buds of this rose are borne in small clusters of deep pinkish-red and open to dark cherry pink flowers with a dark pink reverse. The slightly fragrant flowers age to dark pink backed by matte green foliage that takes on a reddish tinge in the fall. This is a compact, low growing rose at just 3' and has lovely red hips.

MINIATURE ROSES:

Miniature roses add charm to a garden in return for surprisingly little effort. Keep miniature roses at the front of the garden bed so they do not become overpowered by larger plants, or plant them in slightly raised planter beds, as accents in a rock garden, or in planter boxes or containers. They are perfect for today's small urban gardens. Blooms tend to be exact miniatures of perfectly formed hybrid tea roses.

PARADE® CHO: PARADE® roses are rich flowering roses with large, full rosebuds and flowers. Several varieties have fragrance. The leaves are healthy and green from the bottom all the way to the top of the plant. The PARADE® roses can be used singly or in small groups in a basket either outdoors, in a conservatory, on the patio, or planted in garden beds. Cho has deep yellow blooms.

PARADE® KARINA: PARADE® roses are rich flowering roses with large, full rosebuds and flowers. Several varieties have fragrance. The leaves are healthy and green from the bottom all the way to the top of the plant. The PARADE® roses can be used singly or in small groups in a basket either outdoors, in a conservatory, on the patio, or planted in garden beds. Karina has medium red blooms.

PARADE® SANTA: PARADE® roses are rich flowering roses with large, full rosebuds and flowers. Several varieties have fragrance. The leaves are healthy and green from the bottom all the way to the top of the plant. The PARADE® roses can be used singly or in small groups in a basket either outdoors, in a conservatory, on the patio, or planted in garden beds. Santa has orange-red blooms.

PARADE® TENA: PARADE® roses are rich flowering roses with large, full rosebuds and flowers. Several varieties have fragrance. The leaves are healthy and green from the bottom all the way to the top of the plant. The PARADE® roses can be used singly or in small groups in a basket either outdoors, in a conservatory, on the patio, or planted in garden beds. Tena has bright pink flowers.

ST. JOHN'S WORT: See Hypericum

SALIX integra 'Flamingo' (Japanese Dappled Willow)

A Japanese plant with striking white-green-pink foliage. Slender branches are always moving in the breeze. As it leafs out in late spring, the tips of the young shoots emerge a brilliant pink, while older leaves closer to the stems remain soft green and dappled

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white. This vibrant range of color produced on the young shoots is carried all over the entire plant to make a spectacular, eye-catching display that blends easily with other plants in the garden. Grows 4-6' tall with pruning.

SAMBUCUS nigra 'Black Lace', syn. 'Eva' (Black Elderberry)

Intense purple-black foliage is finely cut, making it look similar to a Japanese maple. Soft pink flowers in spring contrast nicely with the dark leaves, followed by black berries in the fall. Grow it as a shrub OR cut it back each fall and use it as a bold perennial. Adaptable to almost all soils and conditions so very easy-to-grow. A native of North America. Ht.: 8', but much more manageable if cut back and grown as a perennial. Plant in full sun for best color. Zone 4.

SCIADOPITYS verticillata 'Green Star' (Japanese Umbrella Pine)

A compact, slow growing evergreen with a distinctive upright pyramidal shape and short green needles that are blunt on the ends making the plant look quite sturdy; a fine choice as an evergreen accent in the garden. Has forest green foliage which emerges chartreuse in spring. The needles remain forest green throughout the winter. A dense multi-stemmed evergreen shrub with a distinctive and refined pyramidal form. This shrub should only be grown in full sunlight. It does best in average to evenly moist conditions. Grows to be about 10 feet tall at maturity, with a spread of 4 feet. Zone 4.

SCIADOPITYS verticillata 'Picola' (Japanese Umbrella Pine)

Dense and compact, this slower growing form of Japanese Umbrella Pine is perfect for the patio garden. Shorter, thinner needles on short shoots account for an overall busy habit. Of all the dwarf types trialed, it maintains the darkest green, resulting in a very rich look. Full sun to partial shade and well drained soil is preferred. This shrub should only be grown in full sunlight. It does best in average to evenly moist conditions. Grows to be 3-6'. Zone 5.

SERVICEBERRY: See Amelanchier

SMOKEBUSH: See Cotinus

SNOWBERRY: See Symphoricarpos

SORBARIA sorbifolia 'Sem' (False, Ural or Ash Leaf Spirea)

Plants with branching stems and pairs of finely toothed leaflets sport panicles of creamy white flowers in summer. This novel, dwarf variety features appealing bronze foliage in spring and fall. Useful as a low hedge, it is an improvement from older Sorbaria varieties with its compact, better branched and more dense habit. A drought and heat-tolerant solution for garden beds, landscapes and large/mixed containers, this upright shrub is a wonderful accent. 4-6' tall.

SPIREA x fritschiana 'Spot On' (Korean Spirea)

Trialed for many years in Minnesota, what became apparent after several years was the incredible fall color of this plant in October. Blazing shades of red, orange and yellow

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make this the prettiest fall color spirea ever seen. If you like Spirea Tor, but want light pink flowers, this is your plant. Blooms in early June with sporadic summer rebloom. Spot On™ has a mounded habit that needs little pruning. Grows 3-4' tall and 3-5' wide. Zone 3.

SPIREA x vanhouttei 'Renaissance' (Bridalwreath Spirea)

Very disease resistant, this is an outstanding white-flowered, bridal wreath-type spirea, blooming in late spring on 5-7' tall sturdy plants. Fall foliage is a lovely orange-red. Zone 3.

SPIREA betulifolia 'Pink Sparkler' (Birchleaf Spirea)

A rounded shrub that blooms in late June with large pink flowers at the terminals along with light lime-green leaves. Autumn brings new smaller flowers all along the stem and a lovely red-burgundy fall color. 3-4' tall and wide. Zone 3.

SPIREA japonica Double Play® series 'Doozie' (Japanese Spirea)

A ground-breaking non-invasive spirea series and the first of its kind. Its lack of seed also makes it a perpetual bloomer, putting all of its energy into creating wave after wave of red-pink flowers (Doozie) from early summer through frost. No deadheading required! Naturally grows as a neat mound. 2-3' tall and wide. Zone 3.

SPIREA japonica 'Little Spark' (Japanese Spirea)

With all the problems with Spirea 'Goldflame' reverting, Little Spark® will be the perfect substitution with an even more compact habit. This little spirea has orange new growth and holds its yellow foliage color throughout the summer, even in full sun situations. A summer bloomer, the pink flowers arise just above the foliage, and if you give them a quick shear when they are done, it will bloom again in late summer. Fall color includes shades of pink, creating a multi-toned effect. Just 18-24" tall and 18-30" wide. Zone 3.

SPIREA japonica 'Neon Flash' (Japanese Spirea)

The cultivar name, 'Neon Flash' indicates the brilliance of this plant's deep pink flower clusters. Flowers bloom in early summer. Neon Flash sends multiple stems (covered with dense green foliage) straight up from its base and reaches 3 feet tall by 3 feet wide. Leaves have a bit of reddish color in them in spring; that same color reappears in fall, only darker. The foliage offers a relatively delicate texture and can form a contrast with larger-leafed plants such as oakleaf hydrangea. Zone 3.

SPRUCE: See Picea

SUMAC: See Rhus

SUMMERSWEET: See Clethra

SYMPHORICARPOS x doorenbosii 'Candy' (Coralberry, Snowberry)

Features arching stems loaded with bubblegum pink berries. The berries ripen in early fall and remain on the stems throughout the winter. Suitable for a more prominent place

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in the front of the border. Especially pretty dusted with snow. Great for floral arrangements. 24-30" tall and wide. Zone 4.

SYMPHORICARPOS albus 'Bright Fantasy' (White Snowberry)

Blooms light pink in summer followed by an abundant crop of large white fruit beginning in fall, becoming especially showy on the otherwise bare stems in winter. Plant where fruit can be enjoyed from indoors. Cut, fruiting stems last two weeks in floral arrangements. Perfect plant for spicing up northern native plant landscapes and wild garden woodlands. Grows to 4-6' tall and wide. Zone 3.

SYRINGA x 'Bloomerang' Dark Purple (Hybrid Lilac)

Enjoy classic lilac fragrance for months instead of weeks. A revolutionary lilac, Bloomerang blooms in spring and then recurrently throughout summer. It does phase through a rest period in the heat of the summer, then re-flowers. While traditional lilac varieties bloom for a few short weeks in spring, Bloomerang's fragrant flowers appear recurrently until frost. This compact, mounded variety fits easily into any landscape, and is ideal as a foundation planting or as part of the mixed border. You can even include it into perennial beds. Reaches just 4-5' tall. Zone 3.

SYRINGA x 'Declaration' (Hybrid Lilac)

This lovely lilac was selected for its large, up to 15", dark reddish-purple blossoms. The fragrant flowers bloom in early spring. Excellent specimen or background plant, may also be use as an informal hedge or screen. A nice cut flower for a fragrant bouquet. Part of the "U.S. Flag" series of lilacs from the National Arboretum. Grows to 6-8' tall. Zone 4.

SYRINGA x hyacinthiflora 'Pocahontas' (Hybrid Lilac)

Deep maroon-purple buds open to single deep violet florets. A profuse bloomer, covering plant with purple blossoms in spring prior to the French hybrid lilacs. Noted for exceptional hardiness and vigor. 10-12' tall. Zone 2.

SYRINGA x 'Little Lady' (Hybrid Lilac)

Imagine the beautifully fragrant flowers of 'Miss Kim' lilac on a more compact, restrained plant. That is exactly what you have with Little Lady™. In late spring, the dark pink buds open to lilac pink, with a heady fragrance that will tickle your nose! The foliage is similar to 'Miss Kim' and is a nice fresh green. The mature size makes this plant perfect for foundation plantings, but it can also be used en masse, or as an informal hedge where you don't need a lot of height. At maturity, it is about half the size of 'Miss Kim'. Ht.: 4-5'. Spread: 4-5'. Zone 2 (Bred in Canada).

SYRINGA x 'Tinkerbelle' (Hybrid Lilac)

From the trademarked 'Fairytale' Series. This compact lilac is the result of crosses made between *S. meyeri* 'Palabin' and *S. microphylla* 'Superba'. It exhibits excellent growth habit and bloom time similar to Dwarf Korean, but with a pleasing, spicy fragrance and incredible wine-red flower buds that open to pink. Ht.: 5-6'. Spread: 4-5'. Zone 3.

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SYRINGA meyeri 'Palabin' (Dwarf Korean Lilac)

This dwarf variety has an excellent uniform habit and red-purple buds that open to fragrant, single, pale lilac flowers. It blooms profusely at an early age. Foliage is small, dark green and clean on 4-5' plants. Zone 3.

SYRINGA pubescens subsp. patula 'Miss Kim' (Korean Lilac)

A dwarf, compact lilac with pale purple flower buds that open lavender-blue. Very fragrant. Attractive dark green foliage turns bronze-red in fall. Ht.: 6-8'. The compact size makes it a perfect addition to the mixed perennial bed. Grow in full sun. Zone 3.

SYRINGA vulgaris (Common Lilac)

Although *Syringa vulgaris* is native to southeastern Europe, it has been naturalized in many other regions of the globe. Common lilac is an introduced, perennial, deciduous shrub that grows between 12 to 16 feet tall. The flowers are mostly white, lilac, or purple, and pleasantly fragrant in long terminal panicles. Common lilacs (also called "hedge" or "old-fashioned") are often sold in nurseries or are found already growing on homesteads. They have leaves that are somewhat heart-shaped and are much wider than the leaves of cloned lilacs. Lilacs are members of the olive family.

SYRINGA vulgaris alba (Common White Lilac)

Although *Syringa vulgaris* is native to southeastern Europe, it has been naturalized in many other regions of the globe. Common lilac is an introduced, perennial, deciduous shrub that grows between 12 to 16 feet tall. The flowers are mostly white, lilac, or purple, and pleasantly fragrant in long terminal panicles. Common lilacs (also called "hedge" or "old-fashioned") are often sold in nurseries or are found already growing on homesteads. They have leaves that are somewhat heart-shaped and are much wider than the leaves of cloned lilacs. Lilacs are members of the olive family.

SYRINGA vulgaris 'Beauty of Moscow' (Hybrid French Lilac)

This stunning lilac produces abundant panicles of double, delicate pink flowers on vigorous, upright plants. 10-12'. Zone 3.

SYRINGA vulgaris 'Blue Skies' (Hybrid French Lilac)

A cultivated variety of mid-blooming lilac with single, lavender blue flowers that bloom mid-season for lilacs. A 1987 introduction from Monrovia Nursery in California, 'Blue Skies®' is a popular cool-colored lilac Ht.: 10'. Spread: 6-8'. Zone 3.

SYRINGA vulgaris 'Charles Joly' (Hybrid French Lilac)

One of the earlier French hybrids, this lilac is still very popular. It bears smaller panicles of purple buds that turn to magenta double flowers as they open for a fabulous show. 10-12'. Zone 3.

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SYRINGA vulgaris 'Andenken an Ludwig Spaeth' (Hybrid French Lilac)

An old cultivar developed in 1883, this is still one of the best purples available. Its panicle-like thyrses of single, red-purple flowers are produced in early June. Rarely to never fed on by Japanese beetles. Ht.: 10-12'. Spread: 8'. Zone 3.

SYRINGA vulgaris 'Miss Canada' (Hybrid French Lilac)

The brightest pink of all late flowering lilacs, this vigorous and non-suckering lilac blooms prolifically in mid-June with single, rose flowers. The foliage is larger than that of other lilacs in this group. This outstanding lilac is extremely hardy. 6-9' tall. Zone 2.

SYRINGA vulgaris 'Monge' (Hybrid French Lilac)

This outstanding French lilac has showy panicles of single, red-purple florets. The flowers are held on long stems that make great cut flowers. 10-12' tall. Zone 3.

SYRINGA vulgaris 'President Grevy' (Hybrid French Lilac)

This vigorous, upright grower produces panicles of starry, double lilac-blue flowers. 10-12' tall with a spread of 8'. Zone 3.

SYRINGA vulgaris 'Sensation' (Hybrid French Lilac)

A mutation of 'Hugo de Vries' with single, purple florets and a distinctive pure white border. Very unique! 8-10'. Zone 3.

SYRINGA vulgaris 'Virtual Violet®' (Hybrid French Lilac)

With shiny violet new leaves, deep purple stems, raspberry-purple buds and fragrant violet flowers, Virtual Violet® is aptly named. Leaf petioles remain violet well into the summer. The habit is upright instead of rounded and compact. The dense habit makes it a great choice for a hedge in smaller spaces as well as a welcome addition to foundation plantings. Remarkably mildew free. This is a controlled cross between Charles Joly and two outstanding National Arboretum varieties. 6-8' tall and 5-7' wide. Zone 3.

SYRINGA vulgaris 'Yankee Doodle' (Hybrid French Lilac)

Among the deepest and darkest of the purples. Profuse bloomer with large clusters of single, large flowers produced on an upright plant up to 8' in height with an 8' spread. Zone 3.

TAXODIUM distichum 'Peve Minaret' (Bald Cypress)

Selected in the Netherlands by Pete Vergeldt, Taxodium distichum 'Peve Minaret' is an selection with immense horticultural value. The dense, compact spire has soft, rich-green foliage that begs to be touched. In autumn, the fine, almost feathery needles change to red-brown and hold for weeks. In winter, beautifully tiered branches that point up at the tips give the small tree added elegance and character. The deciduous conifer can be kept small and narrow with hard late-winter pruning, if desired. Widely adaptable for both northern cold and southern hot areas. 10' tall and 6' wide. For sun to part shade. Zone 5.

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THUJA occidentalis 'Golden Globe' (Eastern Arborvitae)

True to its name, Thuja occidentalis 'Golden Globe' has soft, colorful foliage and a uniform, rounded form. It works well in landscapes that call for intermediate size, reliable form and contrasting color. Hardy, durable and adaptable to many conditions, you may choose to shear Golden Globe just to enjoy its delightfully sweet aroma. For best color, grow in full sun. 6' tall and 4' wide. Full sun. Zone 4.

THUJA occidentalis 'Jantar' (Eastern Arborvitae)

An exciting new brilliant yellow beacon from Poland. The eye popping yellow on this version of Emerald Arborvitae becomes a warmer amber tone during winter, hence the name "Jantar", Polish for amber. With the same narrow upright habit as its popular green parent this selection will add dramatic color to the landscape as a focal plant or privacy screen. Grows to 15' tall and just 3' wide. Full sun. Zone 4.

THUJA orientalis 'Franky Boy' (Oriental Arborvitae)

This exquisite variety produces threadlike branches with tiny scale like leaves that are bright yellow-green; puts on a dramatic winter show when the outer edges of the plant turn a rusty bronze color; makes a great garden accent or low hedge. Has chartreuse foliage which emerges yellow in spring. The threadlike leaves turn coppery-bronze in fall. This shrub does best in full sun to partial shade. It is very adaptable to both dry and moist locations. Grows to 4' tall and 3' wide. Zone 4.

THUJA plicata 'Whipcord' (Western Red Cedar)

The unusual foliage on this low, mop-head-like plant consists of long, thick, glossy tendrils that suggest Independence Day fireworks. Unlike the species, which is a giant forest tree, the many branches of Thuja plicata 'Whipcord' seem to explode upward and send sparks cascading in all directions. Green in summer, the foliage changes to bronze in winter, matching the richly colored wood. Every garden can accommodate the small, dynamic conifer (only about 5' tall and 4' wide) that demonstrates some deer resistance. Full sun to part shade. Zone 5.

TSUGA canadensis 'Cole's Prostrate' (Canadian Hemlock)

An outstanding, underutilized hemlock, Tsuga canadensis 'Cole's Prostrate' is a spreading cultivar with stiff main branches that knuckle under and bend downwards to create a truly prostrate form. Gnarly interior branches show off the plant's silver bark, which adds dimension to the exceptional, low plant. Use the garden gem to drape over or around stones or walls in a site with partial shade. Alternatively, stake the plant for some height to create all kinds of interest. Grows 6" tall and 4' wide. Full sun to part shade. Zone 4.

TSUGA canadensis 'Pendula' (Weeping Canadian Hemlock)

A weeping evergreen conifer which assumes many different forms depending on how it is grown and pruned. It is often used as a collective name encompassing all weeping hemlock cultivars. Typically grows 4-5' tall with a spread of 8-10', but, depending upon how it is pruned, may reach 10-15' tall at full maturity. However, with regular pruning, it can be limited to a 2-3' mound of weeping foliage. Flat, dark green needles to 1/2" long

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with two whitish bands of stomata underneath. Thimble-like, light brown cones to 3/4" long may appear on older plants. Considered to be one of the most handsome of all conifers. Zone 3.

TSUGA diversifolia 'Loowit' (Dwarf Northern Japanese Hemlock)

Small, blunt needles look like green grains of rice interspersed with tiny brown buds. Tight, globe-shaped plant. A wonderful dwarf Hemlock. Selected from seed collected in the high alpine region of Fukushima prefecture, Japan. It was given the Native American name for Mt. St. Helens. Just 2' tall and wide. Zone 4.

VIBURNUM dentatum 'Blue Muffin' (Arrowwood Viburnum)

An exciting compact selection. In spring the plant is covered with beautiful white flowers, then later in summer clusters of rich blue berries form. For full sun to shade and for most soil types. Ht.: 5-7'. Spread: 4-6'. Fall foliage is yellow. Zone 3.

VIBURNUM opulus Roseum 'Snowball' (Common Snowball Viburnum)

A popular shrub. Large, double white flowers bloom profusely in April-May. Nice, rounded growth habit. Best in part sun. Fast grower to 10' tall and 10' wide. Zone 3.

VIBURNUM trilobum 'Bailey Compact' (Compact American Cranberrybush)

A compact selection perfect for all mixed borders with multi-season interest. A super-hardy shrub with beautiful foliage that offers a slight red edge when new, then turns to a deep red in the fall. Produces tons of bird-loving scarlet berries. Ht.: 5-6'. Spread: 5-6'. Grows best in dappled shade. Zone 2.

WEIGELA florida 'Crimson Kisses'

A new, more compact reblooming weigela with a tidy, rounded shape covered with bright, lipstick-red flowers kissed with a white eye. This versatile shrub is a colorful choice to back a flower border or to feature in front of larger shrubs. For full sun in any good garden soil. 3' tall and wide. Zone 4.

WEIGELA florida 'Golden Jackpot'

Perhaps the brightest weigela yet, this exciting new shrub shines with brilliant golden leaves that hold their color all season long, undaunted by summer sun. Prolific crimson buds open to deep pink blooms and last for nearly a month. For full sun in any good garden soil. 4-6' tall and wide. Zone 4.

WEIGELA florida 'Minuet'

A repeat blooming shrub that produces a profusion of soft pink flowers against dense, green foliage with a neat, dwarf form. Its smaller stature makes it perfect for containers, edging and mass plantings. For full sun in any good garden soil. 2-3' tall and wide. Zone 4.

WEIGELA florida 'Mor-Colourful'

This fresh and colorful, low mounding shrub produces showy clusters of pink trumpet-shaped flowers in late spring, opening from showy rose-colored buds. Extremely showy

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variegated green and creamy white foliage with hints of pink and lime green emerges in spring. More vibrant and better performing than similar varieties. A great border, hedge, or foundation plant. For full sun in any good garden soil. 2-3' tall and wide. Zone 4.

WEIGELA florida 'Pink Poppet'

A compact and hardy form of this popular spring-blooming shrub featuring shell-pink trumpet-shaped flowers that are attractive to hummingbirds on a dense mounded form, tends to rebloom in late summer, foliage is clean throughout the season. For full sun in any good garden soil. 24" tall and 3' wide. Zone 3.

WEIGELA florida 'Red Prince'

A dense, upright, oval-rounded, deciduous shrub that typically matures to 6-9' tall and as wide. It features funnel-shaped red flowers (to 1.5" long) that bloom in mid to late spring, with a scattered and much less significant repeat bloom sometimes occurring in late summer to early autumn. Flowers retain bright red color as they age, rather than fading to dull red with purple tones. Ht.: 5-6'. Spread: 5-6'. Zone 4.

WEIGELA florida 'Shining Sensation'

A blooming machine, with pink funnel-shaped flowers that bloom in May and June, and then sporadically bloom through summer. Shiny, burgundy foliage appears as though it has been polished, and contrasts nicely with the pink flowers, making this new selection from Europe a cut above the rest. Long, arching stems provide a handsome architectural element to the mixed border. Particularly attractive to hummingbirds. Suited for perennial beds. For full sun. Grows to 3-4' tall and wide. Zone 4.

WEIGELA florida Sonic Bloom™ Red

Loads of lipstick red flowers in May are followed by waves of blooms until frost. No deadheading is needed to see strong reblooming through summer and fall. Grows to 4-5'.

WEIGELA florida 'Spilled Wine'

Has dark red, wavy leaves and a spreading habit. Its hot pink-magenta flowers are similar to those of Wine & Roses® weigela, but this is a smaller plant that is wider than it is tall. It greatly expands the versatility of that best selling weigela. Spilled Wine® weigela was the 2018 Landscape Shrub of the Year. Plant in full sun for the darkest color. Ht.: 2-3' Spread: 4'. Zone 4.

WEIGELA florida 'Tango'

Another introduction in the Dance series of Weigelas from Canada's Ottawa Experiment Station, 'Tango' has a compact, bushy habit with standout purple foliage. The flowers are a beautiful red with a yellow throat and contrast nicely with the foliage. Plant in full sun for best performance. Ht.: 2-3' Spread: 30-36". Zone 4.

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WEIGELA florida 'Wine & Roses', syn. 'Alexandra'

Season-long color with its dark burgundy-purple foliage and its intense spring display of rosy-pink flowers. A multi-award winner. Plant in full sun for the darkest color. Ht.: 4-5'
Spread: 5'. Zone 4.

WILLOW: See Salix