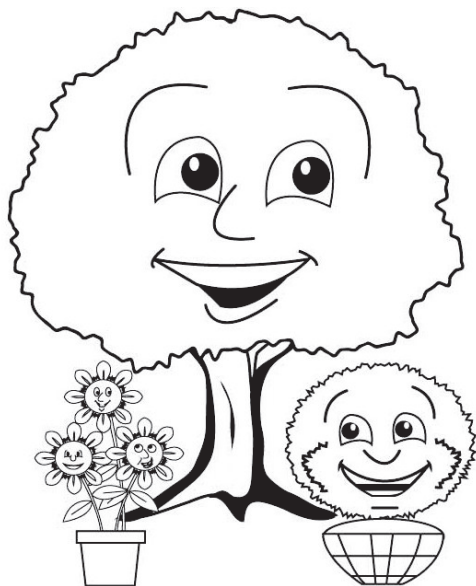




SINCE 1905

Garden Center and Nursery



Price List 2026

**31 Essex Rd (Route 133)
Ipswich, MA**

phone: (978)356-5422 fax: (978)356-1370

email: info@corlissbrothers.com

ANDROMEDA-JAPANESE (26)	LILAC (12-13)
ARBORVITAE (17-18)	MAGNOLIA (32)
AZALEA (20-21)	MAPLE (28-29)
BAYBERRY (10)	MOCK ORANGE (10)
BIRCH (29)	MOIST TOLERANT (21)
BOXWOOD (22)	MOUNTAIN LAUREL (25)
BROADLEAF EVERGREENS (22-27)	NINEBARK (10-11)
BUTTERFLY BUSH (3)	PINE (17)
CHERRY-FLOWERING (35)	PLANTING GUIDE (43)
CHOKEBERRY (3)	POTENTILLA (11)
CONIFER EVERGREENS (15-18)	PRIVET (10)
COTONEASTER (5)	QUINCE (3)
CRABAPPLE (34)	REDBUD (31)
DECIDUOUS SHRUBS (3-14)	RHODODENDRON (26-27)
DEER TIPS (23)	ROSES (40-42)
DOGWOOD-SHRUB (4)	ROSE OF SHARON (6)
DOGWOOD-TREE(32-33)	SMOKEBUSH (4)
FLOWERING TREES (31-35)	SPIREA (11-12)
FORSYTHIA (5)	SPRUCE (16-17)
FOTHERGILLA (5)	STEWARTIA (35)
FRUITS (38-39)	SUMMERSWEET (4)
HEATHER (23)	SWEETGUM (30)
HINOKI FALSECYPRESS (15)	SWEETSPIRE (10)
HOLLY (23-25)	VIBURNUM (13-14)
HORNBEAM (29)	WEIGELA (14)
HYDRANGEA (6-9)	WILLOW (11)
INKBERRY (24)	WINTERBERRY (9-10)
JUNIPER (15-16)	WINTERCREEPER (23)
LEUCOTHOE (25)	WITCHHAZEL (6)

6 MONTH LIMITED WARRANTY

*FULL PRICE EVERGREENS, TREES & SHRUBS:

GUARANTEED TO SURVIVE FOR 6 MONTHS FROM DATE OF INSTALLATION. CUSTOMER IS RESPONSIBLE FOR PROPER PLANTING & CARE AND **MUST NOTIFY US IMMEDIATELY SHOULD A PLANT SHOW DECLINE.** CORLISS BROTHERS CANNOT REPLACE PLANTS WHICH FAIL DUE TO NEGLIGENCE, IMPROPER WATERING, AND PLANTING BENEATH TREES. **CUSTOMER IS RESPONSIBLE FOR PROTECTING PLANTS FROM WEATHER, INSECT, DISEASE, AND ANIMAL DAMAGE.** PLANTS WHICH SHOULD RECOVER WILL RECEIVE EXTENDED WARRANTIES, OTHERWISE **A ONE-TIME PURCHASE-PRICE CREDIT WILL BE ISSUED GOOD TOWARDS A FUTURE PURCHASE.** PLANTS ARE GUARANTEED TRUE-TO-NAME ONLY. EXPECTATIONS OF PLANT GROWTH, FLOWERING, AND OTHER TRAITS ARE NOT COVERED BY THIS AGREEMENT.

****NO WARRANTY: ANNUALS, VEGETABLES, CLOSEOUTS/CLEARANCE ITEMS, OR ANYTHING PLANTED IN POTS OR CONTAINERS. WARRANTY IS VALID ONLY FOR ORIGINAL PURCHASER, SALES RECEIPTS & TAGS MUST BE RETAINED BY CUSTOMER TO VERIFY PURCHASE.***

ARONIA, CHOKEBERRY

BLACK CHOKEBERRY 8'+H X 6'+W. Hardy native for difficult growing conditions and naturalizing areas. White fragrant spring flowers give way to black fruit in summer providing food for overwintering birds. Bright red fall foliage. Spreads by roots creating dense thickets, good for erosion control.

#3 pot \$59.99

BRILLIANT CHOKEBERRY 8'+H x 8'+W. Native, terrific wildlife plant. Attractive shiny green foliage. Upright, clumping stems. White fragrant flowers in spring, red fruit in summer. Grows in every soil condition.

#2 pot \$48.99

LOW SCAPE MOUND 2'+H x 2'+W. A new introduction featuring a compact, mounded habit where a more restrained plant is needed. Neat and tidy, easy to grow. White flowers in spring, shiny green summer foliage, vivid red in fall. Grows practically anywhere and endures summer heat.

#3 pot \$59.99

BUDDLEIA, BUTTERFLY BUSH

The following is a sampling of the various cultivars we carry (beginning in early summer typically). They offer continuous summer color when most other flowering shrubs have gone by and mix in well with perennial gardens and borders. Full sun and well drained soil required.

FIRST EDITIONS SERIES 4-6'+H X 3-4'+W. These Bailey Nurseries introductions offer better root hardiness and a vigorous response to the necessary fall/spring cut-back. Established plants will bloom into fall with occasional dead-heading. Upright stems and long flower spikes.

#3 pot \$55.99

MONARCH SERIES 4-6'+H x 3-4'+W. Frost and drought tolerant series with long colorful flower spikes from summer into fall. Fragrant green or gray foliage depending on cultivar. Occasional dead-heading will improve flowering.

#3 pot \$55.99

CHAENOMELES, QUINCE

CAMEO 4'+H x 4'+W. Soft double peach-pink blooms in early spring before leaves emerge. Delightful very early spring-forced cutting flowers.

#2 pot \$49.99

DOUBLE TAKE ETERNAL WHITE 2'+H x 3'+W. New from Proven Winners featuring a longer display of blooms lasting into early summer. Also available in peach or red forms.

#2 pot \$49.99

TEXAS SCARLET 4'+H x 4'+W. Large red blooms appear in early spring on bare branches which resemble apple blossoms. Greenish yellow fruit. Terrific cut flowers. Best used in a mixed border. Likes sun and well drained soil.

#2 pot \$49.99

#3 pot \$59.99

TOYO NISHIKI 4'+H x 4'+W. Unique flowering plant offering three colors on a single plant. Early spring display of pink, white, and red before foliage.

#2 pot \$49.99

CLETHRA, SUMMERSWEET

ALNIFOLIA (Summersweet) 5'+H x 6'+W. Native. Upright, twiggy branching. Covered in white, sweet scented flowers in mid-summer which feeds beneficial pollinators. Yellow fall color. Tolerates moisture, used in rain gardens.

#2 pot \$48.99
 #3 pot \$59.99

RUBY SPICE 5'+H x 6'+W. Eye-catching pink form of Clethra. Vigorous, good clean foliage. Grows anywhere. Pest and disease free like all Summersweet.

#3 pot \$59.99

SIXTEEN CANDLES 3'+H x 3'+H. Perfect form and habit. Strongly upright branching on a uniform, compact plant, doesn't droop. Upright white flowers in mid-summer, super fragrant. Excellent along borders and walkways.

#3 pot \$59.99

TOM'S COMPACT 3'+H x 4'+W. Extra compact, rounded habit. Stiff, upright branching is very tidy. White flowers in mid-summer.

#2 pot \$48.99

CORNUS, DOGWOOD

ARCTIC FIRE 5'+H x 6'+W. A Red-osier dogwood cultivar. More restrained variety with a shrubby, clump-like, very twiggy habit. Green foliage. Fiery red stems all winter. Easy to grow. Tolerates shearing. Likes sun.

#3 pot \$59.99
 #5 pot \$89.99

BAILEY'S 6'+H x 4'+W. Full size native version for larger applications. Dense thicket-forming habit. Green foliage turns red in fall giving way to red winter stems. White flowers in spring, dark fruit in fall. Good rain garden choice.

#3 pot \$57.99
 #5 pot \$85.99

ELEGANTISSIMA 6'+H x 8'+W. Full size Tatarian variety for large plantings. Rapid growing and freely suckering. Prune out large canes periodically to encourage young red shoots. Green and white foliage. Rain garden choice.

#2 pot \$45.99

IVORY HALO 4'+H x 6'+W. Tatarian cultivar. Suckering yet contained grower. Very dense foliage in full sun is creamy white and green. Bright red stems in winter. Tolerates both wet and dry conditions.

#3 pot \$59.99
 #5 pot \$89.99

KELSEY'S DWARF 2'+H x 3'+W. Forms an extra tidy, low dense mound of narrow stems. Green foliage is slightly wavy and turns yellow/orange in fall.

#3 pot \$59.99

SILKY 8'+H x 8'+W. Native deciduous shrub common to wet areas in the wild. Flattened white spring flowers against attractive green pointed foliage. Small blue fruit appears in summer is enjoyed by birds. Red fall foliage. Highly adaptable, grows in sun or shade.

#3 pot \$59.99

COTINUS, SMOKEBUSH

VELVETEENY 4'+H x 4'+W. A dwarf version of purple leaf smokebush. Features a more manageable compact habit. Enjoys sun and drier soils.

#3 pot \$79.99

WINECRAFT BLACK 4'+H x 4'+W. Round foliage emerges burgundy in spring and matures to near-dark foliage. Noted for its rounded outline and more dense branching than old-fashioned types. Cold and drought tough.

#3 pot \$69.99

COTONEASTER, COTONEASTER

CRANBERRY 24-30"H x 6'+W. Shiny dark green, rounded foliage. Small white flowers in spring for bees, fall berries for birds. Spreading branches form a dense mat. Enjoys drier soils. Good for slopes and erosion control.

#2 pot \$47.99

PROSTRATE ROCKSPRAY 2'+H x 5'+W. Prostrate growing and very dense. Tiny green foliage. Grows in sun to part shade, doesn't like hot dry sun. White spring flowers and red late summer fruit eaten by birds.

#2 pot \$47.99

DEUTZIA, DEUTZIA

NIKKO 2'+H x 4'+W. Forms a mound with arching branches. Double white flowers appear in spring in profusion with fragrance. Fall color is a dark red.

#3 pot \$49.99

RASPBERRY SUNDAE 3'+H x 3'+W. Pink-purple star-shaped flowers borne in large clusters along the branches, dense and mounding. Slight fragrance. Light green foliage. Enjoys sun.

#3 pot \$59.99

DIERVILLA, BUSH HONEYSUCKLE

COOL SPLASH 2.5'+H x 3'+W. Eye-catching foliage has prominent white margin against green interior. Dense and bushy. Small yellow flowers in summer. Tolerates most locations as long as not bone dry or very soggy.

#3 pot \$59.99

KODIAK FRESH 3'+H x 3'+W. Unique color display of orange new growth maturing to lime-yellow. Yellow flowers appear in summer highly attractive to pollinators. Grows in sun or even dry shade, avoid soggy soils.

#3 pot \$59.99

FORSYTHIA, FORSYTHIA

LYNWOOD GOLD 8'+H x 8'+W. Bright golden yellow flowers cover the branches in early spring. Very uniform bloomer. Upright when young becoming spreading with age. Tolerates poor soil as long as its not wet. Thrives in full sun. Can be pruned severely as needed.

#3/4 pot \$49.99

MAGICAL GOLD 5'+H x 5'+W. The first forsythia to bloom on new wood! Dark golden yellow blooms are large and cover the plant. Stems are sturdy, both upright and spreading. Prune any time of year without worry.

#3 pot \$59.99

FOTHERGILLA, FOTHERGILLA

BLUE SHADOW 4'+H x 4'+W. Powdery blue foliage throughout the growing season and followed up with a dramatic fall display of color. Early spring flowers are typical of the species

#3 pot \$59.99

DWARF FOTHERGILLA 3'+H x 5'+W. Appealing blue-green foliage appears after white bottle-brush flowers in spring. Highly fragrant. Upright and rounded habit, foliage becomes dense in time. Irregular branches. Spectacular multi-colored fall display is yellow-orange-red. Grows in sun or some shade.

#3 pot \$59.99

#5 pot \$109.99

MOUNT AIRY 4'+H x 4'+W. A mid-sized native hybrid of *F. gardenii* and *F. major*. Sweet scented flowers in spring followed by green foliage. Stunning fall colors from yellows to orange and red. Shade tolerant.

#5 pot \$109.99

HAMAMELIS, WITCHHAZEL

ARNOLD'S PROMISE 10'+H x 10'+W. Discovered as an intermediate hybrid seedling displaying larger yellow flowers. Blooms late winter and is extremely fragrant, plant near the doorway or walkway to enjoy. Sun or part shade.

#3 pot \$89.99

COMMON 10'+H x 10'+W. This native witchhazel displays its fragrant yellow flowers in fall instead of winter. Will grow in sun or shade, good under-story choice. Upright, multi-trunked, becomes a small tree with age. Most cold hardy of the witchhazels.

#3 pot \$59.99

VERNAL 10'+H x 10'+W. Native selection with fragrant yellow flowers which appear in late winter. Vigorous grower with upright habit, spreads by suckers. Medium green foliage changes to yellow in fall.

#3 pot \$59.99

HIBISCUS, ROSE OF SHARON

Multi-stemmed and upright shrubs with a long lasting summer bloom display. Mature plants will become large and tree-like and fill up much of the garden.

APHRODITE 8'+H x 6'+W. Rich pink flowers with dark blotch.

AZURRI BLUE SATIN 8'+H x 5'+W. Large single blue flowers with reddish throat. Produces few if any seed pods.

BALI 6'+H x 4'+W. Mid-sized growing. Semi-double white with red throat.

BLUE CHIFFON 8'+H x 6'+W. Frilly blue flowers.

FRENCH CABARET 8'+ x 6'+. Double, pom-pom flowers. Several colors.

LAVENDER CHIFFON 8'+H x 6'+W. Frilly lavender-purple flowers.

LIL KIM 3'+H x 3'+W. Dwarf form with red-centered white flowers.

MINERVA 8'+H x 6'+W. Old fashioned cultivar. Lavender with red eye.

PARAPLU 6'+H x 4'+W. New cultivar with larger flowers. Pink or violet.

PINK CHIFFON 8'+H x 6'+W. Bright pink flowers with frilly center.

PURPLE PILLAR 8'+H x 2'+W. Semi-double pinkish purple, dark center.

RED HEART 8'+H x 6'+W. Single white with dark red center.

RED PILLAR 8'+H x 2'+W. Red throated rose-pink.

WHITE CHIFFON 8'+H x 6'+W. Pure white, frilly flowers.

WHITE PILLAR 8'+H x 2'+W. Columnar habit. Single pure white.

#3 pot \$67.99

HYDRANGEA

SMOOTH HYDRANGEA (ARBORESCENS)

ANNABELLE 3'+H x 3'+W. Native old-fashioned hydrangea, green to white globe shaped flower heads. Feeds bees and other pollinators. Olive green foliage. For sun or shade. Avoid soggy soil. Prune to the ground in late fall.

#3 pot \$59.99

#5 pot \$85.99

FLOWERFULL 3'+H x 4'+W. The most exciting hydrangea introduction in a long time offering unusually clean foliage unplagued by leaf spot. Stocky stems hold green to white round flowers and resist flopping from rain.

#3 pot \$59.99

INCREDIBALL 3'+H x 3'+W. An improved Annabelle type featuring larger white flowers and stocky stems which hold the plant upright. Can re-bloom into fall if encouraged by trimming spent flowers. (Also available in blush pink as *Hydrangea a. 'Incrediball Blush'*)

#3 pot \$59.99

#5 pot \$89.99

PINKY POLLEN RING 3'+H x 3'+W. A newer arborescens subspecies featuring masses of fertile florets inside a lace-cap type flower. Pollinators flock to the flat, pink blooms, trim back for a re-bloom. Sun or medium shade.

#3 pot \$59.99

WEE WHITE 2'+H x 2'+W. A mini version of 'Annabelle'. Dome shaped flowers begin with a hint of pink and then turn white in sun, green when past bloom. Sturdy stems prevent drooping. Trim spent blooms, re-blooms until frost. (Also available pink '*Invincibelle Mini Mauvette*', lime '*Limetta*')

#2 pot \$49.99

#3 pot \$59.99

BIGLEAF TYPE HYDRANGEA (MACROPHYLLA)

FOREVER & EVER BLUE HEAVEN 3'+H X 3'+W. Re-blooming. Extremely large round flower heads of pink or blue (can get very blue/purple) depending on pH. Compact habit. Sturdy stems. Nice fall color.

#3 pot \$59.99

LET'S DANCE BLUE JANGLES 2'+H x 2'+W. Developed as one of the most compact and reliable re-bloomers with zone 5 hardiness. Blue or pink mopheads with lighter colored eye in each floret.

#3 pot \$59.99

LET'S DANCE RHYTHMIC BLUE 3'+H x 3'+W. Tried in Michigan to demonstrate its tolerance of harsh winters. Large mophead flowers of pink or blue with excellent reblooming on new wood. Lush green foliage.

#3 pot \$59.99

LET'S DANCE SKY VIEW 3'+H x 3'+W. Tried for many years, this hybrid cross has the ability to preserve flower buds over-winter for earlier flowering in cold climates. Large, perfectly round mop-head flowers are more easily turned blue with aluminum sulfate or acidic soil. Rebloomer.

#3 pot \$59.99

ENDLESS SUMMER SERIES:

ENDLESS SUMMER •THE ORIGINAL• 4'+H X 5'+W. The plant that began the re-blooming craze with large round mophead type blooms. Gets big fast. Best blooming with winter protection of stems.

BLOOMSTRUCK 3'+H x 4'+W. Large round mophead flowers of pink or blue with lighter creamy highlights. More reliably blooming than the original with many more flowers at the same time. Develops strong stems and maintains a compact habit. New stems are red/purple.

DREAMCLOUD 3'+H x 3'+W. New introduction featuring a tidy compact habit and long lasting round white flowers in summer. Superior clean foliage resists mildew and leaf spot.

POP STAR 2-3'+H x 2-3'+W. This newest selection has had years of trials proving superior blooming, lacecap flowers and cold hardiness.

SUMMER CRUSH 2'+H x 2'+W. A new version featuring raspberry red or neon purple mophead blooms. Extra compact. Excellent heat tolerance.

#3 pot \$59.99

#5 pot \$89.99

#7 pot \$129.99

MAGICAL REVOLUTION 2'+H x 2'+W. The smallest, tightest of the dwarf hydrangeas we have. Persistent flowers create multi-colored displays of pink, burgundy, or blue, finally changing to green.

#3 pot \$59.99

TINY TUFF STUFF 2'+H x 2'+W. A mountain hydrangea cultivar with better cold tolerance. Flat lacecap flowers are pink or blue depending on soil pH. (Also available as 'Tuff Stuff Ah Ha' with double flowers)

#3 pot \$59.99

WEE BIT GRUMPY 2'+H x 2 1/2'+W. A smaller and compact mophead which will turn purple with a pH of 5.5 - 6 and is darker in color than typical blue hydrangeas. Reblooms during summer, snip off spent flowers, feed properly.

#3 pot \$59.99

PANICLE HYDRANGEAS (PANICULATA)

BOBO 3'+H x 3'+W. Popular dwarf cultivar with excellent uniform growth. Conical white flower clusters held upright on sturdy stems. Summer blooming, white to pink in fall. Rounded habit, compact. For sun or part shade.

FIRELIGHT 8'+H x 8'+W. Good replacement for PeeGee which has largely disappeared in the trade. Large scale grower, conical summer flowers change from green to white to pink as the weather cools.

LIMELIGHT 10'+H x 10'+W. Gets big in a hurry, impressive singly or when used as a hedge or short screen. Stiff upright branches support the weight of its huge flowers. White blooms from lime green buds but will stay more green in shade. Hardy and no need to worry about frozen buds. Resists leaf scorch.

LIMELIGHT PRIME 5'+H x 4'+W. An improved version of 'Limelight' with stronger stems, more compact habit, earlier bloom time and better fall color.

LITTLE LIME 5'+H x 5'+W. Smaller version of 'Limelight' with smaller stems, foliage, and flowers. Compact, dense, and full to the base. Great for smaller gardens and accent use.

LITTLE LIME PUNCH 4'+H x 4'+W. More compact than the original. Summer blooms begin lime green and change to white. When cooler weather begins flowers turn different hues of pink to red for a multicolored effect.

LITTLE QUICK FIRE 3'+H x 3'+W. A miniature version of the popular 'Quick Fire' Hydrangea featuring smaller branches, foliage, and flowers. Slow growing, and easily maintained. Early blooming for a panicle type.

PINKY WINKY 6'+H x 6'+W. An award winning variety featuring upright flowers with sterile florets. Open to creamy white and then turning pink. Very symmetrical with a tidy habit and stocky stems. Very hardy.

PINKY WINKY PRIME 8'+H x 8'+W. Full size grower for bigger planting beds. White conical flowers in summer change to hot pink later.

PUFFER FISH 4'+H x 4'+W. Our new favorite panicle hydrangea featuring clusters of elegant lacy white flowers completely covering the plant obscuring the foliage. Pure white matures to green instead of pink.

General pricing: not all sizes available per cultivar.

#2 pot	\$48.99
#3 pot	\$59.99
#5 pot	\$89.99
#7 pot	\$129.99
#10 pot	\$195.99

QUICK FIRE 6'+H x 6'+W. Extremely cold hardy and easy to grow. White conical flowers held upright on every stem tip. Blooms much earlier than other panicle hydrangeas with a rapid pink changeover. Super symmetrical and full, extremely vigorous once it gets going.

QUICK FIRE FAB 6'+H x 6'+W. Released in 2021, combining the early blooming of its relative but with full and dense conical flowers. Blooms start a creamy-green, age to white and quickly turn watermelon-pink beginning at the base for a multicolored effect lasting months.

VANILLA STRAWBERRY 6'+H x 5'+W. Upright red stems display large conical flowers in summer which begin white and darken to strawberry-red later in the season creating a multicolored effect. Enjoys sun, very hardy.

#2 pot	\$48.99
#3 pot	\$59.99
#5 pot	\$89.99
#7 pot	\$129.99

OAKLEAF HYDRANGEAS (QUERCIFOLIA)

GATSBY GAL 6'+H x 6'+W. Elegant conical flowers held upright on branch tips in summer. Blooms turn pink in late summer-fall and foliage turns burgundy. Compact habit. Well drained soil a must.

#3 pot	\$65.99
--------	---------

RUBY SLIPPERS 3'+H x 4'+W. More compact cultivar for smaller garden spaces. Upright white flower cones mature to red-pink quickly. Foliage typical of the species turning deep mahogany in fall.

#3 pot	\$65.99
--------	---------

TOY SOLDIER 4'+H x 5'+W. Dense and rounded habit. Green and white flower cones in summer age to red. Green foliage is unusually clean resisting leaf spot common in the species. Fall color changes from orange to vermilion red. Grows in sun but also very shade tolerant.

#3 pot	\$65.99
--------	---------

ILEX, WINTERBERRY

BERRY POPPINS 3'+H x 3'+W. When you don't have room for a full size winterberry, Berry Poppins is the answer. A dwarf type habit with all the same red fruits of its larger siblings. Not fussy about soil, tolerates soggy areas.

#3 pot	\$59.99
--------	---------

JIM DANDY (Male Winterberry) 5'+H x 4'+W. Use as a pollinator for most female plants to increase their fruit production if not near any native wetlands. One plant is said to pollinate up to 10 females.

#2 pot	\$49.99
--------	---------

RED SPRITE 4'+H x 3'+W. Compact and slower growing, great for smaller gardens. Attractive, uniform grower never needs pruning. Extra large shiny red fruit is an excellent food source for hungry birds in winter.

#2 pot	\$49.99
#3 pot	\$59.99

WINTER RED 8'+H x 8'+W. Relatively slow growing but it gets big and tall with age. Open branching habit perfect for naturalized areas. Large red berries held on branch tips remain until devoured by birds. Tolerates wet soil.

#2 pot	\$49.99
#3 pot	\$59.99

ITEA, SWEETSPIRE

FIZZY MIZZY 2'+H x 4'+W. Newer selection featuring deep green foliage and uniquely upright fragrant white flowers in late spring. Long lasting red fall foliage. Tolerates moist soil.

#3 pot \$59.99

LITTLE HENRY 2-3'H x 3-4'W. Mounded and spreading with glossy green foliage. Fragrant white bottle-brush like flowers droop from stems in summer. Suckering habit good for banks. Sun or shade. Enjoys consistent moisture, avoid very dry soils. Rich red fall color.

#3 pot \$59.99

LIGUSTRUM, PRIVET

CALIFORNIA 10'+H x 6'+W. Popular privacy hedge choice for dry sunny locations because of its rapid growth rate. Shiny green oval foliage on upright branching. Fragrant flowers in summer. **(10% OFF 10 OR MORE)**

#3 pot \$49.99

#5 pot \$59.99

LINDERA, SPICEBUSH

NORTHERN 8'+H x 4'+W. Native bush with small green-yellow flowers in spring and red fruit on females (female flowers present a single pistil). For sun to shade but must keep soil moist. Vital food source for spicebush swallowtails so avoid spraying with pesticides.

#3 pot \$69.99

MYRICA, BAYBERRY

NORTHERN BAYBERRY 5'+H x 5'+W. Native woody shrub with fragrant foliage. Rounded habit. Freely suckering providing good erosion control. Seashore tolerant. Full sun only. Plants are indeterminate, if seeking females purchase plants late season as berries present.

#2 pot \$54.99

#3 pot \$59.99

#5 pot \$89.99

PHILADELPHUS, MOCK ORANGE

PEARLS OF PERFUME 4'+H x 3'+W. Mostly upright branching adorned with double white flowers appearing in late spring and sporadically in summer on new wood. Citrus scent. Enjoys sun.

#3 pot \$59.99

SNOWBELLE 3'+H x 3'+W. Flowers appear in late spring. Fancy double white fragrant flowers are larger than other cultivars. Compact, open habit, gently arching branches. Enjoys full sun and well drained soil, easy to grow.

#3 pot \$59.99

PHYSOCARPUS, NINEBARK

LADY IN RED 4'+H x 4'+W. Mid-sized. Coppery orange new growth that ages to dark burgundy-purple and is accented with pink flowers in midsummer.

#3 pot \$59.99

SWEET CHERRY TEA 3'+H x 3'+W. Soft feathery burgundy foliage on upright branching with a rounded habit. Pink flowers appear on branch tips in late spring. Sporadic re-blooming on new branch shoots in summer.

#3 pot \$59.99

TINY WINE 4'+H x 3'+W. Amazing flower display of pink round flower clusters along the branches. Dark burgundy foliage. Upright branching.

#3 pot \$59.99

POTENTILLA, CINQUEFOIL

HAPPY FACE 2'+H x 2'+W. New and improved Proven Winners introductions. Better form and habit, darker green foliage, and improved repeat blooming over old-fashioned cultivars. Available in yellow, pink, or white flowered options. Enjoys full sun, drought tough, poor soil ok.

#2 pot \$45.99
 #3 pot \$59.99

PRUNUS, PLUM

BEACH PLUM 6'+H x 6'+W. A native plant commonly found near the shore in sandy soil. Attractive small white flowers in spring. Female plants produce edible fruits, pollination requires a genetically distinct partner. Likes sun.

#2 pot \$54.99
 #3 pot \$64.99

RHUS, SUMAC

GRO-LOW 2-3'+ x 6'+W. A problem solving groundcover for challenging locations. Excellent for erosion control and poor dry soil. Enjoys sun to part shade. Shiny green foliage turns orange-red in fall.

#3 pot \$59.99

SALIX, WILLOW

AMERICAN PUSSY WILLOW 10'+H x 10'+W. Native willow with fuzzy gray catkins in early Spring. Grows anywhere *(unless eaten by beavers).

#5 pot 30-36" \$79.99

DAPPLED WILLOW 10'+H x 10'+W. Unusual coloring with speckled foliage showing green, pink, and white tips during its summer flush. Likes moisture. Must be kept trimmed if a smaller plant is desired, gets big quickly.

#3 pot \$59.99

SAMBUCUS, ELDER

BLACK LACE 6'+H x 6'+W. Finely dissected dark purple-black foliage. Mounding habit. Pink to white flowers in late spring. Likes a moist soil. Best color in full sun. Prune back after flowering. Can die to crown in cold spots.

#3 pot \$65.99

SPIRAEA, SPIREA

DOUBLE PLAY SERIES:

ARTISAN 2'+H x 2'+W Red new growth in spring is followed by fuchsia summer flowers. Compact growing mound. Deer resistant. Very low maintenance. Likes full sun. Re-blooms when trimmed.

#3 pot \$56.99

BIG BANG 2'+H x 3'+W. Massive pink flower clusters of a size never seen before adorn bright yellow foliage. Orange in spring. Re-blooms when trimmed or on new shoots in growing season. Great for low hedges. Likes sun.

#3 pot \$56.99

CANDY CORN 2'+H x 3'+W. New foliage emerges fiery red in spring maturing to yellow, smaller leaves than typical spirea. In season, new growth is orange. Purple flowers in summer, re-blooms with trimming.

#2 pot \$46.99
 #3 pot \$56.99

DOLLY 2'+H x 2'+W. Extra compact with a mounded habit. Early spring foliage emerges flaming orange-red, maturing to chartreuse. Purple blooms appear in summer and will rebloom heavily after trimming.

#3 pot \$56.99

DOUBLE PLAY SERIES:

DOOZIE 3'+H x 3'+W. New foliage emerges a fiery red in spring maturing to rich green. Summer flowers are a bright rose-purple. Seed free so it is not invasive and offers better reblooming performance.

#3 pot \$56.99

GOLD 2'+H x 2'+W. Foliage emerges chartreuse maturing to golden yellow. Hot pink flowers appear in summer, reblooms with trimming. Full sun, hardy.

#3 pot \$56.99

RED 2'+H x 3'+W. A standout among spireas with a big display of red blooms throughout summer. Perfectly shaped without trimming. Showy dark burgundy spring foliage and dark new flush for added color interest. Loves sun.

#3 pot \$56.99

OTHER SPIREAS:

GOLDMOUND 3'+H x 4'+W. An old fashioned cultivar displaying bright golden yellow foliage in spring. Summer brings pink flower clusters and chartreuse colored foliage. Gorgeous orange-red fall color. Enjoys sun.

#3 pot \$52.99

POPROCKS PETITE 2'+H x 30"+W. A brand new selection with a dainty low mounding habit. Small green foliage on tiny stems. Bubble-gum pink flowers in summer, will re-bloom with trimming. Full sun, easy to grow and care for.

#3 pot \$56.99

SHIROBANA 3'+H x 5'+W. Excellent for mass planting and borders. Vigorous grower, dense and full to the base. Pink and white flowers appear on the same plant in late spring with sporadic blooming all summer. Loves sun.

#3 pot \$52.99

SNOWMOUND 4'+H x 5'+W. Easy to grow shrub with graceful, spreading branches, dark green foliage, and an abundance of white flower clusters that provide a spectacular show in mid-spring. Excellent mid-height border.

#3 pot \$54.99

#5 pot \$69.99

SYRINGA, LILAC

BLOOMERANG DARK PURPLE 4'+H x 4'+W. Enjoy a longer blooming period with this Proven Winners selection. Largest display of flowers occurs in spring with sporadic reblooming in summer and fall.

#2 pot \$52.99

#3 pot \$69.99

DWARF KOREAN 5'+H x 6'+W. Compact and rounded habit. Small rounded green foliage. Covered in highly fragrant lilac purple flower clusters in spring. Reddish fall color. Hardy and drought tough. Mildew resistant foliage.

#3 pot \$65.99

#5 pot \$89.99

MISS KIM 5'+H x 6'+W. Upright and broad, spreading branches. Small green pointed foliage. Blooms appear after common lilacs have finished. Lilac purple flowers are super fragrant and highly abundant.

#3 pot \$65.99

#7 pot \$129.99

POCAHONTAS 10'+H x 8'+W. A disease resistant hyacinthiflora lilac with a common lilac appearance but with cleaner summer foliage. Early bloomer. Burgundy-purple buds open to violet flowers. Strong old-fashioned fragrance.

#3 pot \$65.99

#5 pot \$99.99

COMMON LILAC (VULGARIS)

BEAUTY OF MOSCOW 8'+H x 5'+W. To many, the beauty of this lilac's flowers are unmatched. Double soft pink buds open blush then fade to white. Extremely fragrant. Slower grower, can easily be grown in limited spaces.

#5 pot \$99.99

COMMON PURPLE 10'+H x 8'+W. Old fashioned lilac with large clusters of fragrant lilac-purple single flowers. Likes sun and well drained soil.

#3 pot \$65.99

#5 pot \$99.99

COMMON WHITE 10'+H x 8'+W. The original old fashioned white version of lilac. Highly fragrant flower clusters in spring. Vigorous and large growing.

#5 pot \$99.99

LAVENDER LADY 10'+H x 8'+W. Spring blooming, fragrant lavender flowers. Reliably blooms in warmer sites. Upright open habit.

#5 pot \$105.99

NEW AGE 5'+H x 5'+W. Old-fashioned flowers and fragrance on a compact plant but without the powdery mildew issues. Comes in white or lavender.

#5 pot \$89.99

SENSATION 10'+H x 8'+W. Charming flowers when observed up close, displaying a rosy-purple color with a narrow white edge. Very fragrant.

#3 pot \$65.99

VIRTUAL VIOLET 7'+H x 5'+W. New First Editions® introduction with unique purple tinged new foliage and purple stems. Red purple buds open to violet purple fragrant flowers. More dense, can be used for screening and hedges. Bred to be mildew free in the garden. Full sun, well drained soils only.

#5 pot \$89.99

VIBURNUM, VIBURNUM

ARROWWOOD 8'+H x 8'+W. The true native species of viburnum for natural plantings. White spring flowers give way to blue-black, bird attracting fruit.

#3 pot \$59.99

BLUE MUFFIN 6'+H x 6'+W. More refined cultivar of the native wild growing Arrowwood viburnum with a compact habit and smaller foliage. Dense and upright with shiny pointed foliage. White flat flower clusters followed by blue fruit. Easy to grow in sun or shade, extremely vigorous.

#3 pot \$59.99

#5 pot \$89.99

BRANDYWINE 6'+H x 6'+W. A type of Witherod viburnum, this features oblong, extra shiny, tropical looking foliage. Multicolored late-summer fruit goes from green to pink and blue. Excellent burgundy fall color. Sun/part shade.

#3 pot \$59.99

BURKWOOD 10'+H x 8'+W. Hybrid. Round flower clusters cover the plant starting out pink in bud on to pure white flowers. Spicy fragrance fills the air.

#5 pot \$79.99

CHICAGO LUSTRE 8'+H x 8'+W. Super shiny version of our native Arrowwood viburnum with larger foliage and more stocky branching. Attractive red fall color. Enjoys sun or part shade. Excellent deciduous hedge.

#5 pot \$85.99

MARIESII 8'+H x 8'+W. This superlative doublefile viburnum features horizontally spreading branches for a layered effect. White flowers appear in spring in profusion and are even produced in very shady locations.

#5 pot \$85.99

DECIDUOUS SHRUBS

NANNYBERRY 8'+H x 6'+W. Native species found in moist areas and along river banks in the wild. Spring flowers provide food for pollinators and foliage is a larval host of various moths. Grows in sun or shade.

#3 pot \$59.99

PLUM PUDDING 7'+H x 6'+W. Arrowwood developed at UCONN with distinct traits. Profuse white flowers in late May, upright branches which are full and dense to the base unlike other cultivars, burgundy fall color. Sun/shade.

#3 pot \$59.99

RAISINETTE 6'+H x 5'+W. Witherod cultivar from UCONN with a more compact and dense habit. Somewhat mounding with upright and spreading branches. Fluffy white flower clusters in late spring. Attractive blue and pink berries in late summer attracts birds. Pollinate with a distinct *V. nudum* or *cassinoides* cultivar.

#3 pot \$59.99

SPICE ISLAND 4-5'+H x 5'+W. Updated version of Compact Koreanspice viburnum with a more uniform habit and vigorous growth. Foliage emerges first followed by pink to white rounded flower clusters. Strong spice scent.

#3 pot \$69.99

WINTERTHUR 6'+H x 6'+W. Upright and spreading habit. Foliage is shiny green with a tropical look to it. Fragrant white flower clusters appear in late spring giving way to pink fruit which darkens to blue. Tolerates moisture.

#5 pot \$79.99

WEIGELA, WEIGELA

BUBBLY WINE 2'+H x 2'+W. Newer offering with multi-season interest. Forms a petite mounded shrub with yellow and green foliage, spring flowers appear showing pale orchid-pink. Full sun, well drained soil.

MY MONET PURPLE EFFECT 4'+H x 4'+W. The newest of the series featuring lavender-pink flowers and cream and green foliage with a purple tinge. Much more sun tolerant than original 'My Monet'.

SONIC BLOOM SERIES 4'+H x 6'+W. A newer series of weigela with reliable repeat blooming through summer in addition to a profuse display in spring. Available in various pink shades, red, or white flowers.

SPILLED WINE 18"+H x 30"+W. Low and spreading mound. The smallest and slowest growing of the 'Wine' series. Purple foliage resists fading. Hot-pink flowers in spring and sporadic re-blooming when trimmed. Likes sun.

VARIEGATA 4'+H x 4'+W. Old-fashioned cultivar not common in the trade any longer. Foliage is green with a soft yellow to creamy white edge. Soft pink flowers in late spring attract hummingbirds.

VERY FINE WINE 2-3'+H x 2-3'+W. Updated version with better cold hardiness, less tip die-back. Compact round mound. Densely packed narrow branches. Deep burgundy-purple flowers. Deep pink flowers in late spring.

WINE AND ROSES 4'+H x 5'+W. Largest of the 'Wine' series good for mass planting. Rounded habit, dense branching. Very dark burgundy/purple foliage. Rose pink trumpet-like flowers in late spring. Sporadic summer blooms.

WINE AND SPIRITS 4'+H x 5'+W. Purple-black foliage prominently displays white flowers late-spring to early summer.

#2 pot \$44.99

#3 pot \$59.99

CHAMAECYPARIS, FALSECYPRESS
HINOKI TYPES (OBTUSA)

CRIPPS GOLDEN 15'+H x 8'+W. Superb yellow color. Very lacy with spreading down-tipped branches on an upright pyramidal form. Full to the base, makes a colorful screen. Vigorous. Likes sun.

#7 pot \$195.99

DWARF HINOKI 6'+H x 4'+W. Upright and irregular when young becoming broadly conical with age. Dark green foliage in twisted flattened sprays. Does well in sun or part shade. Can be sheared.

#2 pot \$69.99

#3 pot \$149.99

#6 pot \$289.99

NANA LUTEA 5'+H x 3'+W. Excellent grower has a compact habit. Rounded and irregular when young, maturing to an upright, well shaped pyramid. Strong yellow color in full sun. Doesn't require excess trimming. Likes sun.

#3 pot \$129.99

#6 pot \$279.99

SAWARA/THREAD CYPRESS TYPES (PISIFERA)

BRIGHT GOLD 4'+H x 4'+W. One of the best yellow thread cypress for strong color. Uniform, mounded habit. Slow grower. Tolerates full sun. Can be trimmed to keep smaller but will send up leaders if allowed to grow naturally.

#2 pot \$55.99

GOLDEN MOP 4'+H x 5'+W. New foliage emerges bright yellow and ages to golden. Mounded when young becoming slightly pyramidal with age, develops upright leaders if left to itself. Likes sun.

#2 pot \$55.99

#3 pot \$69.99

#6 pot \$149.99

GOLD SPANGLE 4'+H x 5'+W. Improved relative of 'Gold Mop' with slightly better yellow tones. Mounded when young becoming slightly upright with age, trim any vertical shoots to maintain mounded habit. Brightest color in sun.

#2 pot \$55.99

#6 pot \$149.99

JUNIPERUS, JUNIPER

BAR HARBOR 1'H x 4-6'+W. Mat forming groundcover with a soft green texture. In winter plants develop a plum hue.

#3 pot \$52.99

BLUE POINT 15'+H x 7'+W. Excellent blue-gray color. Upright pyramidal habit. Fast growing once established. Dense when young becoming a little open with maturity if not trimmed annually.

#7 pot \$169.99

#10 pot \$249.99

BLUE RUG 4-6"H x 6'+W. One of the most popular ground-cover types with excellent blue color and low and dense habit. Vigorous once established. Hugs the ground and drapes over walls. Likes sun. Requires well drained soil.

#3 pot \$52.99

BLUE STAR 1-2'H x 3'+W. Slow growing dwarf with a mounded and compact habit. Perfect steel-blue color. Excellent alone or in groups. Likes sun but can tolerate a bit of shade. Cannot tolerate standing water, water sparingly.

#3 pot \$59.99

CONIFEROUS EVERGREENS

CASINO GOLD 2'H x 5'+W. Yellow green, wispy foliage. Spreading habit. Doesn't get sun scorch like other golden varieties.

#3 pot \$52.99

DWARF JAPANESE GARDEN JUNIPER 6-8" H x 5'+W. Irregularly spreading ground cover juniper. Packed with tiny clusters of lime-green needles. Moss-like appearance. Slow grower. Sun or part shade.

#3 pot \$52.99

EASTERN RED CEDAR 20'+W x 8'+W. Native juniper of the Eastern U.S. tolerant of tough growing conditions. Forms a dense narrow pyramid shape. Popular for nesting as well as berry production for bird consumption.

#3 pot \$65.99

GOLD LACE 3'+H x 5'+W. A bit taller than most golden selections, rich color across the whole plant not just the tips.

#3 pot \$52.99

GREY OWL 3'+H x 6'+W. Super drought tough and cold hardy, great for seashores. Bright silver blue foliage. Spreading habit.

#3 pot \$52.99

HETZ COLUMNAR 20'+H x 8'+W. Columnar base with narrow top. Green and gray foliage. Heavy berry set of blue-gray fruit eaten by birds. Tolerates poor soil and windy exposed locations.

#7 pot (3-4') \$179.99

#10 pot (4-5') \$249.99

5-6' Heavy \$399.99

HOLGER'S 2'+H x 4'+W. A very cold hardy, deep blue-green juniper with a surprise. New foliage is a contrasting yellow for a two toned appearance.

#3 pot \$65.99

TAYLOR 20'+H x 3'+W. A wild discovered native Eastern Red Cedar variety featuring an extremely narrow habit without intervention. Requires full sun, can tolerate a slightly moist soil but not soggy.

#10 pot (4-5') \$229.99

MICROBIOTA, SIBERIAN CYPRESS

CELTIC PRIDE 18"+H x 5-6'+W. Super tough but has a soft and wispy appearance. Most notable for its resistance to tip blight, cold hardiness.

#2 pot \$52.99

PICEA, SPRUCE

BONNIE BLUE 20'+H x 10'+W. Tiny, narrow needles are bright blue. Slower growing than the species when young, but growing into a large formal specimen with a perfect shape after many years.

4-5' \$399.99

CUPRESSINA 15"+H x 3'+W. A columnar Norway spruce. Perfect as a single spire accent or used in hedge rows as an elegant arborvitae replacement for Th. 'Emerald Green'. Rich green color and densely branched. Very upright and columnar. Enjoys sun. Usually avoided by deer, winter protection still advised.

4-5' \$359.99

5-6' \$459.99

DWARF ALBERTA 8"+H x 4'+W. Dwarf white spruce. Highly popular for its dense compact habit and upright pyramidal shape. Tiny green needles packed on narrow branches. Tolerates shearing. Likes sun or part shade.

#2 pot \$65.99

#3 pot \$105.99

#5/6 pot \$179.99

#10 pot \$299.99

CONIFEROUS EVERGREENS

GLOBE SPRUCE 3-5'H x 5-6'W. Dwarf Colorado type. Sought after variety for its flattened and uniform shape. Globose, wider than tall habit. Perfect blue color. Maintenance free. Likes sun and good rich soil.

#3 pot	\$159.99
#6 pot	\$299.99
#10 pot	\$479.99

MONTGOMERY SPRUCE 6'+H x 8'+W. Dwarf Colorado type. When young it is indistinguishable from globe spruce but as it matures it will become a spreading pyramid. Excellent blue color. Good drought resistance.

#3 pot	\$159.99
#6 pot	\$299.99

PINUS, PINE

MOPS 3'+H x 4'+W. Tightly packed needles and branches create a dense mound when young but becomes as wide as tall in many years. Needs full sun, avoid moist soil which will make plants fail quickly.

#3 pot	\$89.99
#6 pot	\$179.99

PESTO 1'H x 3'W. NEW. The latest mugo from Iseli Nursery. Forms a dense ground-hugging mat. Tiny green needles on small stems. Excellent green color, very cold hardy. Enjoys full sun.

#3 pot	\$89.99
#6 pot	\$179.99

SLOWMOUND 2'+H x 5'+W. Develops into a perfectly shaped mound with medium length green needles and dense branching. Super hardy and drought tough but avoid moist soil. Slow growers suitable for smaller areas.

#3 pot	\$89.99
#6 pot	\$179.99

THUJA, ARBORVITAE

AMERICAN PILLAR 20'+H X 3'W. This fastest growing Eastern arborvitae can reach three feet of top growth in a single year while maintaining 3 feet at the base which allows for very close planting and immediate screening. Dark green foliage covers the tree all the way to the base. Stays narrow without pruning. Very cold hardy and resistant to ice damage. Enjoys full sun. Should be protected from deer in winter.

#7 pot	\$145.99
--------	----------

DEGROOT'S SPIRE 10'+H x 2'+W. Highly ornamental conifer with an elegant appearance more in line with Hinoki cypress than arborvitae. Green foliage on branches form flattened and twisting shapes. Likes sun but can tolerate some part shade but do avoid soggy soil. Protect from deer in winter.

#10 pot	\$195.99
---------	----------

EMERALD GREEN 15'+H x 3-4'W. Perfect green color. Short branches with flattened sprays of foliage. The most popular evergreen hedging option for tight locations. Tolerates close planting but needs irrigation in droughts. Needs winter protection from deer (Plantskydd® Deer Repellent recommended). Sun only.

#5 pot	\$79.99
#7 pot	\$129.99
#10 pot	\$169.99
5-6'	\$199.99
6-7'	\$249.99

10% OFF 10 OR MORE ALL ARBORVITAE

CONIFEROUS EVERGREENS

EXCELSA 35'+H x 10'+W. A western type similar to Th. 'Green Giant' but grows a bit slower so is easier to maintain as a hedge. Rich green foliage in flattened sprays all the way to the base.

7-8' \$329.99

FIRE CHIEF 3'+H x 3'+W. Rounded habit, slow grower. Reddish orange tips to golden yellow foliage, bright red in fall. Enjoys sun.

#3 pot \$69.99

GREEN GIANT 40'+H x 10'+W. Tall and wide pyramidal for large hedges. Gets big fast, give plenty of room to grow. Thick, aromatic green foliage. Develops strong central leader in time defending against toppling from snow. Likes sun but can tolerate a bit of shade. Rarely eaten by deer.

#5 pot \$79.99

#7 pot \$129.99

#10 pot 4-4 1/2' Heavy \$209.99

#15 pot 5-6' Heavy \$269.99

7-8' \$329.99

JUNIOR GIANT 15'+H x 5'+W. A newer downsized version of 'Green Giant' for smaller locations and deer resistance. Upright growing with a narrow pyramidal shape. Foliage is dark green and full to the base. Enjoys sun, can tolerate some shade if given adequate afternoon sun.

#5 pot \$89.99

#10 pot 3 1/2-4' \$189.99

#10 pot 4-4 1/2' \$229.99

SPRING GROVE 25'+H x 8'+W. A narrower version of T. 'Green Giant' capable of growing up to 3 feet in height per year. Can tolerate some part shade if not planted near mature established trees.

#7 pot \$149.99

STING 10'+H x 1-2'W. Extremely tight and narrow spire-like form. Needs no trimming to maintain shape. Unique accent where space is at a premium, good urban choice. Will tolerate some shade if mostly bright,

#3 pot #74.99

TATER TOT 2'+H x 2'+W. Forms a dense globe without trimming. Very fluffy texture and good replacement for dwarf boxwood where growing conditions are a bit more tricky, better tolerance of moisture and shade and without the worry of boxwood blight. Slow growing.

#2 pot \$49.99

ANIMALS AND YOUR LANDSCAPE

Deer damage is increasingly problematic in our region and plants commonly on their menu must be protected in winter with netting or repellent sprays. Even rarely touched plants are becoming damaged in certain locations and these should be inspected regularly for browsing where high deer populations exist. Young smooth barked trees should be protected with trunk guards or chicken wire to avoid buck rub by antlers. Deciduous shrubs usually will only have the newest years growth nibbled and protection is usually not warranted, its no different than pruning. Andromeda, Boxwood, and Inkberry species have always been avoided while Japanese Holly has been rarely touched.

Rabbits and groundhogs continue to be a problem with many perennials and plants in the vegetable garden. Young rose bushes can be almost completely eaten by rabbits, thorns and all, chicken wire or repellents may be necessary. Young fruit trees are also susceptible to rabbits eating the bark, as well as rodents. This usually occurs in winter beneath the snow and protecting the trunks with wire mesh is usually the best option.

Let's talk watering...with gallons!

We are always asked **how often** to water newly installed plants during the critical first year of establishment, but it's **how much** to give each plant where is the place to start. Some plants will prefer more or less frequent waterings but the total amount given per week needs to be kept in a narrow range to avoid harming the plants. Here are the general watering guidelines to begin with, keep in mind that there are too many factors in play which will require physically checking the moisture depth and moisture state. Ideally you should check the moisture depth 6-8" for shrubs and smaller items and up to a foot deep for trees. Perform this test at least weekly to begin with to determine the drainage and evaporation rate of the soil.

Approximate Starting Watering Volumes (for well drained soil):

<u>Pot Size</u>	<u>Water Volume</u>
#1-2 pots	2-4 gallons per week
#3-5 pots	6-8 gallons per week
#7-9 pots	7-9 gallons per week
#10-15 pots (B&B Trees)	10 gallons per week 10 gallons per 1" trunk diameter

*Watering guidelines are for late-spring until late summer.

*Start at 50% less for plants which prefer drier soils.

*Subtract rainfall amounts from weekly total.

***Dormant plants should only be fully moistened when installed then wait until the leaves fully emerge to continue.**

We stock automatic water bags which are a simple way to help larger items and trees get the care they need. They are a great tool to use especially during summer when activities and vacations come into play.

Azalea Pro Tips:

Azaleas prefer organic, humus-rich, acidic (4.5-6.0 pH) soil. They don't like soggy soil so any excess moisture must drain well. Planting in full sun is fine as long as it is not a sun-baked, hot and dry location. Nursery grown plants are heavily trimmed to create a uniform and dense plant, if left to grow naturally, they will reveal a more natural appearance. Except for rebloomers, they all bloom on old-wood growth so you will want to schedule all pruning immediately after the flowers pass. Annual applications of an organic plant food will keep plants looking their best and help discourage disease and insect attacks. At the time of planting, you will notice the root system has formed a solid mass, chop the bottom 1-2" off the base of the root-ball with a spade and make several vertical slices into the side every 2-3". When setting in the hole make sure the top of the root system is above grade by about an inch and the soil is sloped upwards to meet the top edge, also create a saucer around the base for the first season to collect and retain the moisture. Check out www.azaleas.org on the web for other info on azaleas!

BIXBY 1-2'H x 3'+W. A low spreading dwarf variety with cherry red flowers in spring. If untrimmed will develop into a more natural and open habit. Hardy.

#3 pot \$54.99

BLAAUW'S PINK 4'+H x 4'+W. Extra heavy bloomer with elegant bright salmon-pink hose-in-hose flowers. Easy to grow in sun to part shade.

#2 pot \$39.99

#3 pot \$52.99

#5 pot 24-30" \$79.99

DELAWARE VALLEY WHITE 4'+H x 4'+W. Pure white flowers cover the plant in spring. Large green foliage. Dense grower. For sun or part shade.

#3 pot \$52.99

#5 pot 24-30" \$79.99

FRANK ARSEN 4'+H x 4'W. Double peachy-pink flowers with a white throat. Vigorous, larger growing cultivar. Excellent cold hardiness.

#3 pot \$54.99

GIBRALTAR 5'+H x 4'+W. Hardy Exbury deciduous hybrid featuring electric orange flowers in spring. Upright growing. Mature specimens can get quite large. Tolerates part shade.

#2 pot \$54.99

#3 pot \$69.99

GIRARD'S FUCHSIA 3'+H x 4'+W. Electric, deep red/purple flowers literally glow in the sunlight. Dark green, dense foliage. Vigorous grower. Rounded and stocky habit. Hardy. For sun to part shade.

#3 pot \$52.99

#5 pot 24-30" \$79.99

GIRARD'S ROSE 3'+H x 3'+W. Profuse single, deep rose-red blooms. Semi-evergreen foliage has tints of red in fall. Very cold hardy. Semi-evergreen.

#3 pot \$52.99

HELEN CURTIS 2'+H x 3'+W. Double, ruffled white flowers in May. Grows wider than tall. Dark green foliage. Compact and tidy habit.

#3 pot \$54.99

HINO CRIMSON 4'+H x 5'+W. Red to red-pink flowers cover the plant in spring. Small rounded green foliage. Very cold hardy variety. Tolerates full sun.

#3 pot \$52.99

#5 pot 21-24" \$69.99

KAREN 3'+H x 4'+W. Bright purplish-pink flower. Very cold hardy and dependable. Low maintenance. Mounded habit.

#3 pot \$52.99

KOREAN 6'+H x 6'+W. Very cold hardy old-fashioned offering. Loads of soft rose-lilac flowers in spring. Bushy and mounded habit. Light green foliage. Also available as 'compacta' which stays a bit smaller.

#3 pot \$52.99

JOSEPH HILL 1'+H x 3'+W. A low spreading habit makes for a desirable foundation planting choice. Bright red flowers cover the plant in spring and attractive clean green foliage completes the package.

#3 pot \$54.99

LINDA STUART 4'+H x 4'+W. Elegant hose-in-hose, two-tone flowers. White insides with pink reverse fading to pure white. Uniform and round when young more upright and tall with age. Good tolerance of both heat and cold.

#3 pot \$54.99

AZALEAS

PLEASANT WHITE 3'+H x 4'+W. Excellent grower with uniform, compact and rounded habit. Large pure white flowers in spring. Medium green, rounded foliage always appears healthy with great color.

#2 pot	\$39.99
#3 pot	\$52.99
#5 pot 24-30"	\$79.99

RED RED 2-3'+H x 3'+W. Very strong, true red flowers without the orange or pink tones of most cultivars. Grows in sun or part shade, avoid hot dry locations as well as soggy soil. Very cold hardy for this azalea category.

#3 pot	\$54.99
--------	---------

RENEE MICHELLE 3'+H x 4'+W. Hot pink spring flowers. Likes part shade.

#5 pot 21-24"	\$69.99
---------------	---------

SHERWOOD ORCHID 4'+H x 4'+W. Large growing, filled with single, dark blotched, orchid purple flowers in spring. Very cold hardy.

#3 pot	\$54.99
--------	---------

STEWARTSTONIAN 4'+H x 4'+W. Excellent very cold hardy variety with small reddish-orange flowers in spring throughout the entire plant. Deep green foliage. Upright and rounded habit. Grows in sun to part shade.

#3 pot	\$52.99
--------	---------

SWAMP AZALEA 6'+H x 4'+W. Deciduous. Native azalea which can tolerate periodic flooding and poorly drained soils. Late blooming white, fragrant.

Adaptable (**PINK MIST also available with pink flower #5 pot \$109.99**).

#3 pot	\$69.99
--------	---------

TRADITION 4'+H x 4'+W. Often considered the best pink variety for our region, offering consistent blooming year after year. Vigorous grower with upright and rounded habit. Long living, becomes large in time. Very hardy. Tolerates sun. Like all azaleas shear or trim immediately after flowering.

#2 pot	\$39.99
#3 pot	\$52.99
#5 pot 24-30"	\$79.99

SHRUBS FOR MOIST SOIL

BLUE HOLLY
BOG ROSEMARY
CHOKEBERRY
DOGWOOD
ELDER
HYDRANGEA
INKBERRY
JAPANESE HOLLY
LEUCOTHOE
MOCK ORANGE
QUINCE
SPIREA
SUMMERSWEET
SWAMP AZALEA
SWEETSPIRE
VIBURNUM
WILLOW
WINTERBERRY
WITCHHAZEL

MOIST SOIL EVERGREENS & TREES

ATLANTIC CEDAR
BALD CYPRESS
BIRCH
BLACK GUM
CRABAPPLE
DARK AM. ARBORVITAE
DAWN REDWOOD
HONEYLOCUST
OAK
PLANETREE
RED CEDAR
RED MAPLE
SERVICEBERRY
SOUTHERN MAGNOLIA
SWEETGUM
SYCAMORE
WHITE SPRUCE

BUXUS, BOXWOOD

DWARF ENGLISH 2-3'+H x 2-3'+W. Popular old-fashioned dwarf cultivar. Very slow growing and needs no trimming. Must have well drained soil.

#2 pot	\$52.99
#5 pot	\$99.99

GREEN MOUNTAIN 4-6'H x 3-4'W. One of the most popular varieties for evergreen hedging. Taller than wide habit, upright rounded columnar shape. Dark green foliage. No strong odor. Excellent hardiness. Sun or shade.

#1 pot	\$27.99	#5 pot	\$99.99
#2 pot	\$49.99	#7 pot	\$129.99
#3 pot	\$69.99	#10 pot	\$199.99

GREEN VELVET 2'+H x 3'+W. Mounded when young becoming more rounded with age. Small olive-green foliage. Slow grower, excellent foundation choice and for walkway hedges. No strong odor. Sun or shade.

#1 pot	\$27.99
#2 pot	\$49.99
#3 pot	\$69.99
#5 pot	\$99.99

LITTLE MISSY 2'H+ x 2'+W. A dwarf selection featuring excellent cold hardiness and boxwood blight resistance. Shiny dark green foliage has good color retention in winter. Likes sun, tolerates shade.

#1 pot	\$39.99
#3 pot	\$79.99

NEWGEN FREEDOM 4'+H x 3'+W. Superior new cultivar selected for insect and disease resistance. More uniform and compact substitute for 'Winter Gem' with medium green foliage. Good cold hardiness.

#2 pot	\$49.99
#3 pot	\$79.99

NEWGEN INDEPENDENCE 4'+H x 4'+W. Classic boxwood appearance with a rounded habit. Deep green foliage holds color in winter. Dense and full to the base. Resists leafminer insects and boxwood blight.

#2 pot	\$49.99
#3 pot	\$79.99

SPRINTER 4'+H x 4'+W. A more vigorous version of *B. Winter Gem* which quickly forms a mature plant. Upright when young becoming a globe shape as it matures. Very cold hardy and shade tolerant. Bright green foliage maintains color better in summer and winter.

#2 pot	\$49.99
#3 pot	\$79.99

TIDE HILL 1'+H x 3'+W. Dwarf Korean type with small pointed olive-green leaves. Flat-topped and spreading evergreen groundcover. Useful along walkways where they can be trimmed off the path.

#1 pot	\$27.99
#3 pot	\$69.99

WINTER GEM 4'+H x 5'+W. Vigorous grower with a rounded habit. Large round foliage medium green in color, very shiny. Tolerates moist soil better than English boxwood. Little or no boxwood odor. Best choice for wider hedges.

#1 pot	\$27.99	#5 pot	\$99.99
#2 pot	\$49.99	#7 pot	\$129.99
#3 pot	\$69.99	#10 pot	\$199.99

CALLUNA, HEATHER

SCOTCH HEATHER 1-2'H x 2'+W. Compact spreading mound. Wispy upright and spreading branches covered in miniature evergreen foliage.

#1 pot \$29.99

#2 pot \$59.99

EUONYMUS, WINTERCREEPER

EMERALD GAIETY 2'+H x 4'+W. Old fashioned plant which still has no broadleaf equal. Deep green foliage with white margin. Small leaf selections more spreading and low, large leaf ones more upright and shrubby.

#2 pot \$49.99

EMERALD 'N GOLD 2'+H x 4'+W. Dark green foliage with shiny yellow edge. Old fashioned plant. Tolerates shearing, looks best with regular trimming. Likes sun. Requires well drained soil.

#2 pot \$49.99

ILEX, HOLLY

JAPANESE HOLLY (CRENATA)

CHESAPEAKE 8'+H x 4'+W. Dark green foliage is oval and shiny. Multi-stemmed with upright branching and a pyramidal habit. Compact growing but needs trimming to keep tight. Japanese Holly are usually avoided by deer.

#7 pot 2 1/2-3' \$149.99

#15 pot 4-4 1/2' \$279.99

COMPACTA (Compact) 4'+H x 4'+W. Popular Japanese Holly foundation choice for its dense rounded habit and uniform growth. Glossy, green, small rounded foliage. Grows in sun to part shade.

#3 pot \$55.99

#5 pot 18-21" \$69.99

#7 pot 24-30" \$129.99

HELLER'S 2'+H x 4'+W. A Japanese holly with small dark green foliage. Perfectly mounding habit with dense spreading branches. Needs little to no trimming. Grows in sun or part shade. Tolerates moist soil.

#3 pot \$55.99

#5 pot 21-24" \$85.99

#7 pot 24-30" \$129.99

DEER PLANTING TIPS:

BROADLEAF EVERGREENS: *Andromeda, Boxwood, Inkberry, Japanese Holly and Leucothoe are all avoided by deer. Blue Holly, Rhododendron, Azalea, Euonymus, and Mountain Laurel must be protected with netting or repellents for winter or they will be devoured.*

CONIFER EVERGREENS: *Plum Yew, Groundcover Juniper, Russian Cypress, Spruce, Pine, Western Arborvitae types, and the yellow cultivars of Cypress are all avoided by deer except for occasional browsing. Japanese Yew, Eastern Arborvitae, and the green cultivars Hinoki Cypress will need protection with deer netting or repellents. Upright Juniper are sometimes eaten or sometimes left alone, so they should receive winter protection.*

DECIDUOUS SHRUBS: *Deer will rarely devour these past the point of no return and any grazing damage is usually just replaced with new growth.*

NOTE: STARVING DEER POPULATIONS HAVE BEEN KNOWN TO EAT MOST EVERY LIVING PLANT, REGULARLY INSPECT PLANTS IN WINTER.

HOOGENDORN 2'+H x 4'+W. Low and mounding with attractive shiny green foliage. Not as formal and rigid as Heller's, more graceful with upward reaching tips. Good hardiness and durability in snowy situations. Sun or part shade.

#3 pot	\$55.99
#7 pot 21-24"	\$89.99
#7 pot 24-30"	\$129.99

SCHWOEBEL UPRIGHT 8'+H x 4'+W. A Japanese Holly with shiny dark green foliage similar to a boxwood. Vertically growing and loosely pyramidal when not trimmed regularly. Prefers good soils.

#10 pot 4-4 1/2'	\$279.99
------------------	----------

SOFT TOUCH 1-2'+H x 3'+W. Small green foliage with soft texture.

Mounding habit with dense, wispy branching. Needs little to no trimming. Likes sun or part shade.

#3 pot	\$55.99
#5 pot 21-24"	\$79.99

SKY PENCIL 5'+H x 1-2'W. Tightly columnar habit. Dense vertical branching with shiny dark green leaves. Does best in full sun to part shade. Cinch branches together in winter with twine. Not for exposed areas.

#3 pot	\$59.99
#5 pot 24-30"	\$99.99
#7 pot 2 1/2-3'	\$139.99

STEEDS 8'+H x 6'+W. Popular Japanese Holly has upright and pyramidal habit with round, very shiny green foliage. Dense and full to the base. Does best in a rich acid soil. Avoid hot dry locations and poor soil. Protect in winter, tie up with a few lengths of twine to prevent snow & ice damage. As with all Japanese holly, not for exposed areas.

#3 pot	\$59.99
#5 pot 24-30"	\$89.99
#7 pot 2 1/2-3'	\$139.99
#10 pot 3 1/2-4'	\$269.99
#15 pot 4-4 1/2'	\$299.99

ILEX, HOLLY

INKBERRY HOLLY (GLABRA)

COMPACTA 4'+H x 4'+W. Shiny dark green foliage, rounded habit. Native and deer proof, tolerates moist soil. Tip trim each spring to keep base full.

#3 pot	\$59.99
#5 pot	\$89.99

DENSE 4'+H x 4'+W. Native evergreen with rounded habit. Shiny oblong foliage, good lower coverage. Soft leaves and branches. Tolerates soggy soil. Trim annually to keep dense. Easily ties up in winter to prevent breakage.

#3 pot	\$59.99
--------	---------

GEM BOX 2'+H x 2'+W. Perfect boxwood replacement where acid moist soils occur. Small long foliage is shiny and dark green. Retains good shape and lower foliage better than older cultivars. Decent shade tolerance.

#3 pot	\$69.99
--------	---------

SHAMROCK 4'+H x 4'+W. Native Inkberry with narrower foliage than the species. Stays full with an annual tip trimming. Tolerates soggy soils better than most broadleaf evergreens. Tie up in winter to prevent breakage.

#2 pot	\$49.99
#3 pot	\$59.99
#5 pot	\$89.99

ILEX, HOLLY

BLUE HOLLY (MESERVE HYBRIDS)

BLUE MAID 8'+H x 6'+W. Pyramidal, upright habit. Flattened & less spiny foliage, not sharp like some other types. Very shiny. Less fruit set than other cultivars, very neat. Tolerates shearing and shaping. Shade tolerant.

#3 pot	\$59.99
#5 pot	\$89.99
#10 pot	\$189.99

BLUE PRINCE 8'+H x 6'+W. Fruitless male pollinator for all female hollies to produce berries, just plant in any obscure location in the same yard and keep trimmed if a smaller plant is desired. Shiny dark blue-green foliage.

#3 pot	\$69.99
--------	---------

BLUE PRINCESS 8'+H x 6'+W. A favorite choice among broadleaf evergreens. Wide variety of applications, from accents, to hedges and screens. Adaptable to full sun and part sun alike. Tolerates heavy pruning & shaping.

#3 pot	\$59.99
#5 pot	\$79.99
#7 pot 24-30"	\$119.99
3 1/2-4'	\$349.99

CASTLE SPIRE 6'+H x 3'+W. Modern cultivar featuring a more compact habit and improved vigor and density. Healthy, shiny, dark green foliage. Can be trimmed for an even tighter appearance. Showy red berries in fall.

#5 pot	\$109.99
--------	----------

KALMIA, LAUREL

MOUNTAIN LAUREL CULTIVARS:

ASSORTED CULTIVARS. Young plants are often eaten by deer and should be protected each winter where present. Best located in morning sun exposure with afternoon shade. Soil should be acidic with high organic content and a loose consistency. Plant slightly shallow and cool roots with mulch.

CAROUSEL 5'+H x 5'+W. Soft pink flowers with deep cinnamon-purple interiors. Resists leaf spot once established. Prefers afternoon shade. Cannot tolerate soggy soil.

ELF 2-3'+H x 2-3'+W. Small leaf dwarf cultivar with pink buds to white flowers. Very slow growing, needs ideal growing conditions.

NIPMUCK 4'+H x 4'+W. More bushy than others. Deep red buds open to soft pink-white flowers. Dark green glossy foliage.

PINK CHARM 5'+H x 5'+W. Deep pink buds open to pink flowers in late spring. Dense and rounded form. Very shiny foliage.

SARAH 4'+H x 4'+W. Rich red buds open to red-pink flowers. Compact habit. Prefers a brighter location than full shade and can even survive full sun as long as the soil is good and location not hot and dry. Cannot tolerate soggy soil.

TINKERBELLE 4'+H x 4'+W. Small leaf grower is very vigorous. Blooms heavily with bubblegum pink flowers.

#2 pot	\$59.99
#3 pot	\$89.99

LEUCOTHOE, FETTERBUSH

COAST 2-3'+H x 3-4'+W. Foliage emerges bronze aging to shiny green. Creamy white bell shaped flowers. Spreading habit.

PAISLEY PUP 3'+H x 3'+W. A new offering featuring foliage splashed in green, pink, and cream tones. Very striking.

#2 pot	\$49.99	#3 pot	\$65.99
--------	---------	--------	---------

PIERIS, ANDROMEDA

CAVATINE 18"+H x 30"+W. Slow growing dwarf with low mounded habit. White flowers sit upright in spring. Dense foliage. Avoid hot dry sun, does best with mid-day shade, requires well drained soil. Trim right after blooming.

#3 pot \$59.99

COMPACTA 5'+H x 5'+W. A reliable old-fashioned cultivar, very vigorous with a bushy habit. Fragrant white flowers appear in spring lasting weeks. New foliage emerges coppery-orange for added appeal.

#3 pot \$75.99

DOROTHY WYCKOFF 6'+H x 4'+W. More upright growing. Deep red-pink buds open to light pink flowers, before fading to white. Fragrant and long lasting. Vigorous grower. Trim back annually immediately after blooming.

#5 pot \$119.99

#7 pot 24-30" \$149.99

KATSURA 5'+H x 5'+W. Vigorous and bushy shrub. Pink flower clusters droop from branch tips in spring, fragrant and long lasting. New foliage emerges wine red and is very shiny.

#3 pot \$55.99

#7 pot 24-30" \$149.99

MOUNTAIN FIRE 5'+H x 4'+W. Upright grower with continuous fiery red flushes of new growth through summer. Profuse white fragrant flowers in early spring. Grows in sun or shade.

#3 pot \$75.99

#5 pot \$119.99

SCARLETT O'HARA 5'+H x 4'+W. An older tried-and-true cultivar featuring fragrant white flowers in spring followed by red-flushed new growth in season.

#3 pot \$69.99

#7 pot 24-30" \$149.99

RHODODENDRON

AGLO 5'+H x 5'+W. Bright pink flowers in early spring. Small fragrant foliage. Bronze winter color. Tolerates full sun and cold. Prune after flowering.

#3 pot \$79.99

#5 pot \$129.99

BOULE DE NEIGE 8'+H x 8'+W. An old-fashioned cultivar introduced in the late 1800's. Pure white flowers in large clusters appear in spring. Best sited with protection from afternoon sun. Cannot tolerate poor heavy soils.

#5 pot \$129.99

BOURSALT 6'+H x 6'+W. Large trusses of lavender purple flowers in late spring. Dark green leathery foliage. Excellent cold hardiness. Sun/part shade.

#5 pot \$129.99

CHIONOIDES 4'+H x 6'+W. Large white flowers with yellow blotch. Flat dark green pointed foliage. Spreading, wider than tall habit. Very cold hardy.

#3 pot \$79.99

#5 pot \$129.99

CUNNINGHAM WHITE 5'+H x 5'+W. Large white flowers with yellow blotch. Very healthy looking dark green, fleshy foliage. Upright habit. Very vigorous and one of the most popular whites available. Tolerates full sun.

#3 pot \$79.99

#5 pot \$129.99

ENGLISH ROSEUM 8'+H x 8'+W. One of the original old-fashioned varieties seen growing in our local historical properties. Large trusses of lavender/pink flowers. Large green foliage. Extremely vigorous. Sturdy branching.

#3 pot \$79.99

#5 pot \$129.99

MAXIMUM PINK 8'+H x 8'+W. Bright pink buds open to very pretty multi-colored flowers of soft lavender/pink fading to white. Late bloomer, native pink version of Rosebay not a cultivar. Red stems. Olive green leaves. Compact. Likes sun or shade, tolerates moist soil with proper planting.

#3 pot \$79.99

NOVA ZEMBLA 6'+H x 6'+W. Vibrant red flowers. Later blooming. Large dark green pointed foliage. Upright branching. One of the easiest reds to grow. Vigorous. Excellent foundation choice, tolerates severe pruning. Very popular.

#3 pot \$79.99

#5 pot \$129.99

OLGA MEZITT 5'+H x 6'+W. Small clear pink flowers in early spring. Small fragrant foliage. Bronze color in winter. Shrubby, rounded habit. Tolerates full sun, very cold tolerant. Prune or trim just after flowering.

#3 pot \$79.99

#5 pot \$129.99

PERCY WISEMAN 3'+H x 4'+W. Slow growing and compact. Noted for its showy flowers which open to shades of pink, peach, and cream.

#3 pot \$85.99

P.J.M ELITE 5'+H x 5'+W. Improved variety with slightly larger foliage and flowers than original P.J.M. Lavender-pink flowers in early spring. Compact and rounded habit. Grows in sun or part shade. Cold hardy.

#3 pot \$79.99

#5 pot \$129.99

PRINCESS 2'+H x 3'+W. Slow growing 'Yaku' dwarf with a low spreading habit. Huge flower power obscures the foliage with pink buds to apple-blossom pink blooms, fading to white. Soft fuzzy undersides on leaves.

#3 pot \$79.99

PURPLE PASSION 4'+H x 4'+W. Large trusses of rich, glossy true purple flowers. Large dark green rubbery foliage. Very vigorous. Upright and rounded habit. Stocky stems. Tolerates full sun.

#3 pot \$79.99

#5 pot \$129.99

ROSEUM ELEGANS 8'+H x 8'+W. Old-fashioned variety seen in our great historical estates as massive tree-like bushes. Large full trusses of rose/lilac flowers. Extra vigorous, becomes tall and wide fast. Sturdy branches.

#5 pot \$129.99

#10 pot \$249.99

ROSEUM PINK 8'+H x 8'+W. Large round trusses of rich rosy/pink flowers. Large green foliage. Thick branches. Old-fashioned variety. Very vigorous, easy to grow. Full sun or shade tolerant. Most popular pink.

#3 pot \$79.99

#5 pot \$129.99

#10 pot \$249.99

SCINTILLATION 5'+H x 6'+W. Very large trusses of rich pink wavy flowers. Shiny green foliage is large and fleshy. Will become dense and rounded when mature. Needs rich acidic soil and very good drainage. Avoid afternoon sun.

#3 pot \$79.99

#5 pot 30-36" \$149.99

ACER, MAPLE
JAPANESE

BLOODGOOD 20'+H x 20'+W. Palmatum type (shaped like a hand). The most widely planted of the palmate, red leaf Japanese maples. New foliage emerges bright red aging to burgundy. Vigorous growing once established. Fall color brightens up to red-orange. *(Limited specimens \$999)*

#5 pot \$249.99

#15 pot 4-5' \$399.99

CORAL BARK (SANGO KAKU) 20'+H x 15'+W. Upright grower with bright red bark in winter. Green palmate leaves turn various shades in fall. Fussy about location, enjoys bright light but needs a protected, well drained site.

#5 pot 3-4' \$299.99 *(Ltd spec. \$1500)*

CRIMSON QUEEN 5'+H x 8'+W. Super lacey, very narrow leaf lobes. Best color achieved in a bright location protected from late day sun. Mounding and spreading habit, can be trained to control ultimate dimensions. Fall color is a vibrant orange-red. Vigorous and full to the base. Avoid soggy soil.

#3 pot \$159.99

#5 pot \$229.99

EMPEROR 1 15'+H x 15'+W. A bit shorter "Bloodgood type" with distinct features. Dark red foliage has a sheen and glistens in the breeze. Leaves out later resisting late season frosts. Graceful, wide, upright and spreading. Fall color is a bright scarlet. Best color in sun. *(Limited specimens \$1500)*

5-6' \$499.99

6-7' \$599.99

INABA SHIDARE 5'+H x 8'+W. Weeping maple with extra arching branches, wider than tall, very vigorous and dense. Very fine red foliage has excellent color retention in the heat of summer. Brilliant orange-red fall color.

#2 pot \$89.99 *(Special price Reg.\$129.99)*

#7 pot \$299.99

3-4' Wide \$549.99

RED DRAGON 5'+H x 6'+W. Cascading threadleaf type. New foliage is red aging to maroon and bright scarlet in fall. Very cold hardy and heat tolerant, retains excellent color in summer. Slower growing than other selections.

#5 pot \$229.99

#7 pot \$299.99

RHODE ISLAND RED 5'+H x 5'+W. The "shrub Bloodgood" Japanese Maple. New foliage is bright red ageing to burgundy. Extremely dense, rounded habit, full to the base. Uniform grower without trimming. Needs a bright site.

#3 pot \$189.99

#6 pot \$289.99

TAMUKEYAMA 6-8'+H x 8-10'+W. Vigorous mounding & spreading habit with somewhat flattened top. Crimson in spring, deep purple through summer. Foliage is wider than other lace-leaf types which make it among the best for resisting summer scorch in hotter locations. Avoid soggy soil.

#3 pot \$159.99

#5 pot \$229.99

#7 pot \$299.99

#15 pot Tall form \$699.99

*Japanese Maples require well drained soil and are best planted slightly shallow.
Do not use chemical fertilizers as they are highly susceptible to burning.
Not having aggressive roots, they can be sited along walkways and driveways,
as well as allowing nearby plants to be installed.*

**ACER, MAPLE
SHADE TREES**

FALL FIESTA 50'+H x 45'+W. Sugar Maple. Compact and sturdy when young, maturing to a symmetrical, full-sized tree with thick, dark green foliage. More vigorous than the species. Resists scorch and tatter. In autumn, its leaves turn a brilliant mix of red, orange and yellow color. More drought tolerant than other sugar maples. Avoid salt and compacted soil.

#15 pot \$349.99

GREEN MOUNTAIN 50'+H x 45'+W. This Sugar Maple features rich green, leathery foliage which resists wind tatter and summer scorch. Grows more rapidly than the species and develops a rounded oval canopy. More tolerant of dry soil than the species. Variable fall foliage of yellow, orange, and red tones can change yearly or present together. Avoid salt and compacted soils

#15 pot \$349.99

LEGACY 40-50'+H x 35'+W. Sugar Maple with a dense upright-oval crown. Slightly narrower than other selections adds compatibility with smaller areas. Vigorous growing and more cold hardy than the type. Red-orange in fall.

#7 pot \$199.99

#15 pot \$349.99

OCTOBER GLORY 50'+H x 40-50'+W. Dense round crown, rapid growing (~2'/yr), glossy rich green foliage resists tatter and scorch. The last Red Maple to turn red in fall and lasts longer than other selections.

#15 pot \$299.99

1 1/2-1 3/4" caliper \$379.99

2-2 1/2" caliper \$499.99

2 1/2-3" Specimen \$659.99

RED SUNSET 40'+H x 30'+W. One of the best selections from native Red maples. Excellent choice for street trees or as a specimen in your yard. Smaller green foliage than the species. Bright red fall foliage is always strong. Rapid growing and with a uniform crown. Tolerates moist soil.

#15 pot \$299.99

BETULA, BIRCH

DURA HEAT 40'+H x 20'+W. Borer resistant cultivar of River birch. Bark has creamy white, salmon, and brown shades. Upright branching. More densely foliated than 'Heritage' but otherwise identical. Fall color is a rich golden yellow. Drought tough once established.

#15 pot clump 8-9' \$299.99

HERITAGE 40'+H x 20'+W. River birch cultivar with exfoliating bark and cinnamon, salmon & cream tones. Excellent green foliage. Upright and oval habit. Very vigorous. Good choice for moist soils. Resists borers.

#15 pot 8-9' \$349.99

10-11' Heavy clump \$499.99

12-14' Heavy clump \$699.99

CARPINAS, HORNBEAM

FRANS FONTAINE 30'+H x 10'+W. This is the narrowest Hornbeam of the full sized cultivars. Strictly upright form with vertical branching. Sharp toothed birch-like dark green leaves. Relatively pest free. Very dense, one of the best for hedges and driveway allée, tolerates close planting and shearing. Yellow fall color. Widely pH adaptable.

#15 pot \$349.99

2-2 1/2" caliper \$549.99

GINKGO, MAIDENHAIR

The Ginkgo species dates back 290 million years. Disease and pest free, super hardy and tolerant of varied pH soils. Stunningly yellow in fall.

GINKGO OFFERINGS (ALL LIMITED):

AUTUMN GOLD 40'+H x 30'+W. Full size tree form.		
#7 pot	\$249.99	2 1/2-3" Specimen \$999.99
GRINDSTONE 20'+H x 5'+W. Narrow columnar form.	#2-2 1/2" cal.	\$899.99
JADE BUTTERFLIES 10'+H x 6'+W. Vase shape.	#6 pot	\$225.99
KAHOUT'S PENDULA 8'+H x 6'+W. Wacky leaves.	#3 pot	\$149.99
MARIKEN 4'+H x 4'+W. Flattened top shrub type.	#6 pot	\$225.99
SPRING GROVE 3'+H x 3'+W. Round shrub form.	#5 pot	\$179.99
THE PRESIDENT 40'H X 30'+W. Full at a young age.	#15 pot	\$399.99
TROLL 3'+H x 3'+W. Dense shrub form, curved leaves.	#5 pot	\$179.99

LIQUIDAMBAR, SWEETGUM

SLENDER SILHOUETTE 40'+H x 3'+W. Upright columnar tree makes a terrific accent or narrow screen. Star shaped foliage is green throughout the growing season and changes to multiple dramatic colors in the fall.

#15 pot	\$325.99
2 1/2-3" caliper	\$649.99

LIRIODENDRON, TULIPTREE

TULIPTREE 75'+H x 45'+W. Also known as Yellow/Tulip Poplar. While it does have flowers, they are mostly obscured by the large foliage and its best used as a stately shade tree. They can live hundreds of years and attain heights beyond 100ft. Rapid growing, must be given plenty of room. Yellow in fall. Enjoys consistent moisture, avoid soils which tend to stay dry.

#15 pot	\$375.99
---------	----------

NYSSA, BLACK GUM

WILDFIRE 30'+H x 15'+W. Also known as Tupelo. Selection of the native eastern North American species discovered among a planting of seedlings. Bronze red new growth and during flush in the growing season. Branching is uniform and dense, upright oval. Superb red fall color. Tolerates moist but not soggy soil in sun to part shade. **(Limited specimens \$799.99)**

#15 pot	\$379.99
2 1/2-3" caliper	\$649.99

OAK, OAK

KINDRED SPIRIT 30'+H x 6'+W. Among the tightest of columnar trees, its growth habit, mildew and drought resistance, and tolerance of urban soils make this hybrid of English and swamp white oak ideal for narrow city streets. Unaggressive root system, can be planted near driveways and sidewalks.

2-2 1/2" caliper	\$549.99
------------------	----------

PLATANUS, PLANE TREE

EXCLAMATION 50'+H x 40'+W. An improved selection which resists disease and frost cracks. Rapid growing large stately shade tree with strong pyramidal habit. Large maple-like green foliage turns yellow in fall. Trunks develop attractive peeling bark revealing mottled greens and browns. Tolerant of most soils and urban environments. For full sun only.

#15 pot	\$379.99
2-2 1/2" caliper	\$499.99

CERCIS, REDBUD

BUBBLEGUM 10-15'+H x 10-12'+W. Chinese native with bubblegum-pink flowers in spring typical of the species. Flowers much more profusely than our natives, flowers are packed on branches and can even appear on the trunk.

2-2 1/2" caliper \$525.99

BURGUNDY HEARTS 20'+H x 15'+W. Noteworthy for its deep burgundy foliage which retains its color better than other cultivars during the summer. Rose-purple flowers in spring. Fall foliage is a more colorful yellow.

1 3/4-2" caliper \$499.99

EASTERN REDBUD 20'+H x 20'+W. Native. Early spring show of tiny rose-purple buds tightly packed against stems and branches. Large green heart shaped foliage. Vase shaped when young becoming irregular and spreading with maturity. Likes sun but shade tolerant. Drought resistant after established, avoid soggy soil as well as open, exposed sites

#7 pot \$199.99

#15 pot Tree form \$299.99

#15 pot clump Heavy \$379.99

FLAMETHROWER 15'+H x 10'+W. One of the most colorful trees available. Burgundy new growth transitions to yellow and then green. Branches will often display four different hues all at once while flowing in varied directions.

#7 pot \$229.99

#10 pot \$349.99

1 3/4-2" caliper \$525.99

FOREST PANSY 25'+H x 20'+W. Rose purple buds pack the branches and open in early spring. New foliage emerges reddish-purple and is extremely shiny before maturing to dark purple, green tinged in summer.

#7 pot \$199.99

GOLDEN FALLS 8'+H x 3'+W. Perfect weeping tree for smaller locations. Pink flowers appear all along branches in early spring before foliage emerges. Heart shaped foliage is a bright chartreuse. Likes sun.

#10 pot \$299.99

#10 pot Heavy \$399.99

HEARTS AFIRE 10-15'+H x 10-15'+W. Recently introduced cultivar with deep pink flowers in early spring followed by red new foliage. Leaves mature to green displaying a gradient of color changes along the way.

#10 pot \$349.99

MERLOT 10'+H x 12'+W. A hybrid dwarf version of C. Forest Pansy demonstrating increased heat and drought tolerance. Develops a wider than tall canopy densely filled with purple foliage. Golden orange fall color.

#10 pot 6-8' \$399.99

PINK HEARTBREAKER 8'+H x 6'+W. Weeping habit. Rich rose-pink flowers cover the branches in early spring. Vigorous grower with a dense canopy of green foliage. Shade tolerant, useful where cherries won't work.

#10 pot 6-7' \$425.99

RUBY FALLS 6-7'+H x 4'+W. A dwarf weeping cultivar for small spaces. Purple foliage covers the weeping branches creating a layered look to ground level, can be pruned up if desired. Rose-purple spring flowers.

#10 pot \$359.99

NOTE: Redbuds will normally develop 'summer scorch' and leaf drop in their first summer, this is normal and not a sign of failure. Only increase watering if soil is dry, otherwise, continue the normal volume/schedule. Always provide water during summer droughts even after establishment.

CHIONANTHUS, FRINGETREE

AMERICAN 15-20'+H x 15'+W. Native. The perfect flowering tree in every way. Multi-stemmed, wider than tall. Fragrant white tassel-like flowers. Blooms later in Spring. Sun to part shade, tolerates moist soil. Very cold hardy.

#7 pot	\$199.99
6-7' Specimen	\$699.99

CORNUS, DOGWOOD

APPALACHIAN MIST 20'+H x 15'+W. Native cultivar. Superior powdery mildew resistance over native dogwoods. Classic white flowers with overlapping bracts, blooms at a younger age than other native dogwoods. Open and spreading habit at maturity. Red-orange fall color, small red fruit. Requires proper site selection and care. Does best in a bright, protected border away from hot sun.

#15 pot Heavy	\$425.99
---------------	----------

AURORA DOGWOOD 20'+H x 20'+W. *Rutger's hybrid* developed for anthracnose resistance and native dogwood appearance. Velvety creamy white flowers in profusion have overlapping rounded flower bracts.

2-2 1/2" caliper	\$499.99
------------------	----------

CELESTIAL 20'+H x 20'+W. *C. florida/kousa* hybrid blooms after leaves emerge. Rounded white flowers resemble the native dogwood. Upright and vase shaped when young, rounded and spreading at maturity.

2-2 1/2" caliper	\$499.99
------------------	----------

CHEROKEE BRAVE 20'+H x 20'+W. Improved native dogwood cultivar with red to pink flowers in spring before foliage. Matures to an open, horizontal habit. New foliage emerges tinged in red, aging green. Bright red fall color. Requires proper site selection and care and takes several years to establish.

#10 pot	\$279.99
#15 pot Heavy	\$425.99
2-2 1/2" caliper Specimen	\$799.99

CHEROKEE PRINCESS 20'+H x 20'+W. Native cultivar. Large white flowers appear before the foliage in early spring. Broadly pyramidal with horizontal, tiered branching that gives a graceful presence. Location finicky, requires a suitable site. **(Limited Specimens \$899)**

#10 pot	\$279.99
---------	----------

CRIMSON RED 15'+H x 15'+W. *C. florida* native-type dogwood with crimson colored flowers in early spring before leaves emerge. New foliage has a red tint, maturing to green. Red fall color. Also marketed as *C. 'Raging Red'*.

#7 pot	\$225.99
#15 pot Heavy	\$425.99

KOUSA 20'+H x 20'+W. Native to Korea and Japan. Easy to grow dogwood with long lasting early to mid-summer flowers. Green to white star shaped flowers can last 3-4 weeks. Upright habit when young becoming layered with age. Large edible red fruit in fall. Sun to part shade.

#10 pot tree	\$299.99
5-6' clump	\$379.99

NOTE: Dogwoods will normally have 'summer scorch' and leaf drop in their first summer, this is normal and not a sign of failure. Only increase watering if soil is dry, otherwise, continue the normal schedule. Florida Dogwood is highly sensitive to transplanting and requires several years to fully establish.

KOUSA CHINENSIS 20'+H x 20'+W. Native to China. Superior to native cultivars for disease resistance and cold hardiness. Not as fussy about site selection and tolerates full sun and droughts better. Vase-shape when young rounding out at maturity. For full sun or part shade.

#10 pot	\$299.99
#15 pot Heavy	\$379.99

KOUSA GREENSLEEVES 20'+H x 15'+W. Heavy bloomer with unique attributes. Green tinged, long lasting blooms eventually turn to creamy white. Foliage is very dark green, glossy, and wavy with prominently contrasting veins. Fall color is red-purple and trees have an abundance of strawberry-like fruit attractive to birds.

2-2 1/2" caliper	\$499.99
------------------	----------

SCARLET FIRE 15'+H x 15'+W. A Kousa type featuring the darkest pink flower bracts of the hybrids. Grows slowly to begin with but fills in with bushy branching. Foliage emerges tinged in purple and matures to green. Fall color is a rich red and is very showy. Likes sun to part shade in well drained soil.

#7 pot	\$179.99
#10 pot 5-6'	\$299.99
#15 pot Heavy	\$425.99

STELLAR PINK 20'+H x 20'+W. Vigorous *C. kousa/florida* hybrid, vase shaped when young becoming rounded and spreading at maturity. Shell pink flowers on branch tips fading to white appear after native dogwoods finish. Young trees and cool wet springs can make flowers present white.

#7 pot	\$179.99
#10 pot 5-6'	\$299.99
#15 pot Heavy	\$425.99
2-2 1/2" caliper	\$525.99

NOTE: Dogwoods will normally develop 'summer scorch' and leaf drop in their first summer, this is normal and not a sign of failure. Only increase watering if soil is dry, otherwise, continue the normal shedule. Florida Dogwood is highly sensitive to transplanting and requires several years to fully establish.

MAGNOLIA, MAGNOLIA

ALEXANDRINA/SAUCER 25'+H x 20'+W. Saucer Magnolia with old fashioned, very large blossoms. Rose-purple flower exterior, white interior. Multi-stemmed and shrubby when young, will become more open with maturity. For sun or part shade, highly adaptable but perform best in optimal conditions.

#10 pot	\$249.99
---------	----------

ANN 10'+H x 12'+W. Late blooming, frost resistant "Little Girl" series member with solid rose-purple-pink flowers up to 4". Shrubby growing, compact and multi-stemmed. Tolerates heavy and poorly drained soils. Enjoys sun to part shade. Excellent in a border with azaleas and rhododendrons.

#7 pot	\$179.99
--------	----------

JANE 20'+H x 18'+W. Largest of the "Little Girl" series with 4" flowers of red-purple with white interiors, fragrant. Multi-stemmed, wider than tall but more tree-like than others in the series. Tolerates heavy and poorly drained soils. Enjoys sun to part shade. Best flowering where strong winds are avoided.

#3 pot	\$79.99
#7 pot	\$199.99
#15 pot	\$249.99
7/8' Heavy	\$479.99

LEONARD MESSEL 20'+H x 15'+W. Fuchsia-pink buds open to pink two-toned blossoms before the foliage arrives and usually after the last frost. Fragrant, tassel-like flowers have narrow petals, long lasting. Upright habit, multi-stemmed yet compact and full. Excellent as a lawn specimen if not too exposed. Foliage looks healthier later into the growing season than others.

#3 pot	\$79.99
#7 pot	\$199.99
#7 pot tree form	\$249.99
#15 pot Heavy	\$425.99

ROYAL STAR 15'+H x 10'+W. Demonstrates superior hardiness in the Star Magnolia family. Double, star-burst shaped flowers are white in color and fragrant, emerging before foliage in spring. Shrubby when young becoming more tree like after many years. Enjoys sun to part shade. At home as a single lawn specimen or among other landscape plantings. For sun to part shade.

#3 pot	\$79.99
3-4'	\$279.99

MOONGLOW (JIM WILSON) 15'+H x 10'+W. More cold hardy native discovered in the wild. Upright growing. Lemon scented, cream colored cupped blossoms in late spring and sporadic in summer. Fussy about location, needs a protected, bright spot with good moisture. Avoid hot dry locations.

#7 pot 4-5'	\$225.99
-------------	----------

MALUS, CRABAPPLE

CORALBURST 8-10'+H x 10-15'+W. Cold hardy dwarf. Top grafted, lollipop shaped when young becoming wider than tall spreading at maturity. Coral pink buds open to small pink flowers for a cloud-like appearance, fragrant. Dense and full with many narrow branches. Very slow growing. Needs full sun.

1 3/4-2" caliper	\$499.99
------------------	----------

LOLLIPOP 8'+H x 8'+W. Top grafted. Genetically dwarf requiring no pruning to maintain as a small tree. Small persistent fruit for a cleaner landscape.

#10 pot	\$299.99
---------	----------

LOUISA 8'+H x 10'+W. Excellent replacement for weeping flowering cherry where more difficult conditions exist. Fragrant soft pink flowers from red-pink buds in spring. Yellow fruit softens early and is a favorite of birds. Resists scab.

#10 pot	\$299.99
---------	----------

PRAIRIFIRE 20'+H x 15'+W. Bright hot-pink single flowers with deep purple spring foliage. green tinged in summer. Good branching and density, growth is outstanding, good resistance to common crabapple diseases. Fruit attracts birds but this is not a heavy bearer where a cleaner tree is preferred.

#15 pot	\$325.99
---------	----------

ROYAL RAINDROPS 20'+H x 15'+W. Much improved purple-leaf crabapple. Serrated foliage holds color better in summer where others fade to green. Hot pink spring time flowers. Needs a bright location but otherwise not fussy.

#10 pot	\$299.99
---------	----------

SPRING SNOW 20'+H x 15'+W. Clean, fruit-free tree. Fragrant, single white blooms appear in mid-spring, attracting bees, butterflies, and birds. Very dense crown is upright to oval, rounding out after many years. Cold hardy, suitable for exposed areas in full sun. Excellent lawn tree as a single specimen.

2 1/2-3" caliper	\$549.99
------------------	----------

SUGAR TYME 18'+H x 15'+W. More upright than spreading. Covered with pure white fragrant flowers in spring for pollinators. Late softening fruit provides vital late winter food for birds. Resists rust.

#10 pot	\$279.99
---------	----------

PRUNUS, CHERRY

KWANZAN 20'+H x 20'+W. Popular Japanese cherry for its unforgettable, bold spring color. Masses of large double pink blooms fill the tree. Upright and vase shaped when young becoming rounded and spreading with age. Clean dark green foliage. Red-orange fall color. Not for soggy soils.

#15 pot \$349.99

2-2 1/2" caliper \$499.99

SNOW FOUNTAINS 8'+H x 8'+W. Terrific tree for smaller gardens. Umbrella shaped, top-grafted branches hang from the very top and to the ground. Pure white flowers cover the tree in spring. Vigorous, gets dense quickly. Good clean foliage. Likes sun, well drained soil only. **(Limited 2-2 1/2" cal. \$399.99)**

#10 pot \$299.99

#15 pot \$349.99

SNOW GOOSE 20'+H x 15'+W. More upright growing than other flowering cherries. Pink buds open slight pink becoming pure white. Flowers heavily all along the branches. Super clean foliage. Non-invasive Bradford pear replacement and great for street tree use. **(Limited 2-2 1/2" cal. \$499.99)**

#15 pot \$349.99

WEEPING HIGAN 20'+H x 20'+W. A graceful tree with widely arching and weeping branching. Very vigorous once established. Tightly packed with clusters of small double pink flowers in spring. Healthy trees are able to grow for centuries. Can be extensively pruned to maintain a smaller canopy.

#10 pot \$299.99

#15 pot \$349.99

YOSHINO 20'+H x 20'+W. One of the prettiest early flowering ornamentals available. Massive display of perfect white flowers with red-pink heart, sweet fragrance. Develops rounded crown with spreading branches. Red-orange fall color. Likes sun. Attracts pollinators and birds. **(Limited specimens \$799.99)**

2" caliper \$399.99

2-2 1/2" caliper \$529.99

STEWARTIA, STEWARTIA

JAPANESE 20'+H x 8-10'+W. Slow growing, takes many years to reach height. Gorgeous multi-colored exfoliating bark displays a patchwork of green, rust and cream. Camellia-like white flowers in summer appear sporadically over several weeks. Yellow, orange, red fall colors can vary. Likes sun or part shade but struggles in hot dry locations, needs sufficient moisture.

#7 pot \$249.99

#10 pot \$349.99

STYRAX, SNOWBELL

JAPANESE CULTIVARS: **(ALL LIMITED)**

EVENING LIGHT 12'+H x 8'+W. Compact, purple foliage. White flowers

#15 pot \$475.99

FRAGRANT FOUNTAIN 8'+H x 6'+W. Small weeping version, green foliage.

#15 pot \$429.99

RYANS WEEPING PURPLE 10'+H x 8'+W. Purple foliage. White flowers.

#15 pot \$449.99

SNOWCONE 20'+H x 15'+W. Very uniform, slightly smaller green foliage.

#15 pot \$429.99

SYRINGA, LILAC

JAPANESE TREE 15'+H x 10'+W.

#15 Heavy \$399.99

(Very Limited)

SPECIES, CULTIVARS, AND VARIETIES

What is the difference between Cultivar and Variety?

• A cultivar is intentionally bred using cultivation methods by plant breeders, whereas a variety appeared naturally without any human influence. Unlike the varieties, cultivars could be mutations on plants or could be hybrids of two plants. Unfortunately to add to the confusion, one will find many plants listed as a variety in one source and a cultivar in another.

What is a NATIVE plant truly?

• A true native plant is one that is indigenous and naturally found in that wild habitat in geological time. The botanical name of a native plant is always going to be the genus name (which is always capitalized) and then the species name. If it's a cultivar, the name will follow the species name and be in single quotation marks and should be capitalized and not italicized whereas varieties should contain the abbreviation *var.*

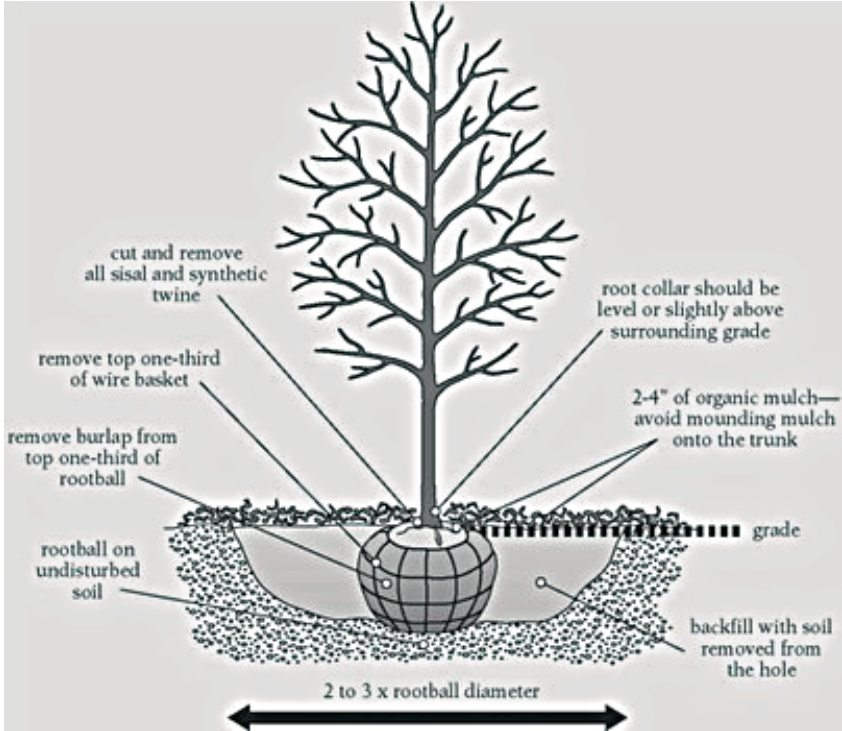
Examples: *Acer rubrum* (species)
Acer rubrum 'Franksred' (cultivar)
Acer palmatum var. drummondii. (variety)

The following plants are either native to our local region or the eastern regions of the U.S.

*For reference only, not all plants available

<i>Acer rubrum</i>	Red Maple
<i>Acer saccharum</i>	Sugar Maple
<i>Arctostaphylos uva-ursi</i>	Bearberry
<i>Aronia</i> (various)	Chokeberry
<i>Asimina triloba</i>	Paw-paw
<i>Betula nigra</i>	River Birch
<i>Betula populifolia</i>	Gray Birch
<i>Cephalanthus occidentalis</i>	Buttonbush
<i>Cercis canadensis</i>	Eastern Redbud
<i>Chamaecyparis thyoides</i>	Atlantic Cedar
<i>Chionanthus virginicus</i>	Fringetree
<i>Clethra alnifolia</i>	Summersweet
<i>Cornus florida</i>	Florida Dogwood
<i>Cornus sericea</i>	Red-osier Dogwood
<i>Gaultheria procumbens</i>	Wintergreen
<i>Hamamelis virginiana</i>	Common Witchhazel
<i>Ilex glabra</i>	Inkberry
<i>Ilex verticillata</i>	Winterberry
<i>Juniperus virginiana</i>	Eastern Red Cedar
<i>Lindera benzoin</i>	Spicebush
<i>Liriodendron tulipifera</i>	Tuliptree
<i>Myrica pensylvanica</i>	Northern Bayberry
<i>Nyssa sylvatica</i>	Black Gum
<i>Prunus maritima</i>	Beach Plum
<i>Quercus</i> (various)	Oak

BASIC TREE PLANTING INSTRUCTIONS:
* (Illustrative, not to scale)



- For larger balled and burlapped trees, the modern recommendation is to add a single foot to the rootball diameter, no need to dig 2-3x. Container shrubs should have 2-3x rootball wide holes dug.
- Container trees often have circling roots which should either be carefully unwound or pruned off.
- Don't pull trees out of containers unless fully rooted, plastic should be carefully sliced off with cutting tools. Do not pull off wire baskets, tops may be removed with wire cutters AFTER setting in hole.
- **Dormant trees should be watered once when early Spring planting and not restarted again until foliage emerges.**
- Modern guidelines suggest against staking unless planting in severely windy locations or species which naturally have less vigorous root systems.

APPLE (Semi-dwarf)

Most white flowering crabapples (even wild growing ones) will pollinate apple trees or plant 2 or more cultivars of apple which are compatible. Apples take a few years to get established and even disease resistant ones will suffer foliar diseases for the first few years. Fruit should be removed until the tree is established to reduce stress and optimize root and branch development. For highest quality fruit a regular spraying schedule may be required to fight pests and diseases. Always follow label instructions and do not mix multiple liquids without the guidance of an expert. Plant in full sun

CORTLAND Sweet and juicy, ideal fresh.

EMPIRE Sweet and crisp, bright white, best eaten straight from the tree.

FUJI Juicy, sweet, crisp, good keeper. Excellent fresh-eaten apple.

HONEYCRISP Very sweet, low acidity. Light texture, crunchy. (#10 \$249.99)

JONAGOLD A good balanced sweet/sharp flavor. Late ripening.

LIBERTY Sweet-tart, good fresh. Resists scab and rust.

MACOUN Sweet, tender and juicy, best eaten right off the tree.

MCINTOSH A New England favorite. Reliable producer. Crunchy.

PINK LADY Starts tart, finishes sweet. For fresh eating or kitchen use.

ROYAL GALA Sweet and mild, usually eaten fresh.

ROXBURY RUSSET Likely the oldest apple originating in North America.

STAYMAN High quality dessert apple. Wine-spiced flavor. Attractive skin.

WINESAP Heirloom cultivar prized for cider making.

WOLF RIVER Perfect cooking apple, reliable, cold-hardy, disease resistant.

#7 pot

\$124.99

CHERRY (Semi-dwarf) Cherries are not too difficult to grow as long as they are in full sun and well drained soil. Insects which appear are best treated with organic sprays, let us show you the options!

[Plant 2 or more different cultivars to improve fruit yield.](#)

BING The most popular sweet cherry in America. Firm flesh.

BLACK GOLD Sweet almost black fruit. Disease resistant.

BLACK YORK Sweet black cherry. Self-fruitful.

MONTMORENCY Sour pie cherry. Self-pollinating.

REGINA Very dark and sweet if picked late. Pollinate with Bing or Black York.

RYNBRANDT Sweet cherry, crack resistant. Pollinate with a sweet cherry

SWEET CHERRY PIE Self-pollinating sour cherry is sweet when baked.

SWEETHEART Red. Not too sweet. Long picking season. Self-fruitful.

#7 pot

\$124.99

APRICOT

GOLDBAR Needs a pollinator such as Goldcot. Usually doesn't need thinning.

GOLDCOT Dwarf self-pollinating apricot. Juicy, firm, tangy.

#7 pot

\$124.99

PEACH (Semi-dwarf or Dwarf)

Peaches require proper site selection, full sun and well drained soil are necessary. Follow a proper fertilization program and keep some organic insecticide on hand for pests. Spraying for disease may also be required to keep the tree healthy. **ALL SELF-POLLINATING**

BELLE OF GEORGIA Juicy, sweet white flesh. Good cold hardiness.

CANADIAN HARMONY Large browning-resistant fruit, freestone.

CONTENDER Large crops of sweet, juicy fruit. Very cold hardy.

ELBERTA Heavy bearing, sweet and juicy fruit, freestone.

REDHAVEN Red, nearly fuzzless, firm. Heavy bearing.

RELIANCE Heavy crops even in the far north. Strong peach flavor.

SUNCREST One of the juiciest, perfect peach flavor.

WHITE LADY Low acid/high sugar tasty white flesh.

#7 pot \$124.99

PEAR

20th CENTURY (S-dwf) Asian pear. Juicy, crisp, sweet.

ANJOU (Dwarf) European. Long storage life, smooth, subtly sweet flavor.

BARTLETT (S-dwf) European. Partially self-fertile, excellent pollinator.

BOSC (S-dwf) European. Firm texture, choice for cooking and baking.

MOONGLOW (Dwarf) European. Soft, white, juicy but not mushy.

SHINSHEIKI (Dwarf) Asian. Yellow, sweet, juicy. Needs another Asian pear.

#7 pot \$124.99

PLUM

ELEPHANT HEART (S-dwf) Self-pollinating Japanese. Juicy and sweet.

ITALIAN PRUNE (S-dwf) Self-pollinating. Excellent for drying.

SANTA ROSA (S-dwf) Self-pollinating. Red-purple fruit. Sweet-tart.

SATSUMA (S-dwf) Very sweet, eat fresh or canning. Needs pollinator.

#7 pot \$124.99

ASSORTED BLUEBERRIES:

#1 pot \$29.99 #2 pot \$45.99 #3 pot \$59.99 #5 pot \$75.99

ASSORTED BLACKBERRIES & RASPBERRIES

#2 pot \$47.99 #3 pot \$59.99

ELDERBERRY (*Sambucus canadensis*: American Elderberry)

ADAMS Dark purple fruit, pollinate with Ranch or York.

RANCH Shorter and compact. Highly prolific. Pollinate with Adams or York.

WYLDEWOOD Foot wide flowers and large bunches of fruit. Fast grower.

YORK Small black edible fruit. Pollinate with Adams or Ranch.

#3 pot \$59.99

ASSORTED GRAPES:

#2 pot \$47.99

10% OFF FRUITS FOR 10 OR MORE, MIX & MATCH ANY SIZE /TYPE

ROSES

DAVID AUSTIN (SQUARE GREEN POTS) #3 pot size \$64.99

BEST OLD GARDEN ROSES WITH CHARMING DOUBLE BLOOMS AND STRONG FRAGRANCE. BRED FOR SUPERIOR REPEAT FLOWERING, WIDE RANGE OF COLORS, VIGOR, DISEASE RESISTANCE, AND EXCELLENT COLD HARDINESS.

KNOCK OUT COLLECTION

#3 pot size \$45.99

BLUSHING KNOCK OUT Light pink single flowers.

CORAL KNOCK OUT Rich coral colored blooms.

DOUBLE KNOCK OUT Double cherry-red flowers. Dark foliage.

DOUBLE PINK KNOCK OUT Bright pink double flowers. Lighter foliage.

KNOCK OUT The original with single cherry-red flowers. Most vigorous.

ORANGE GLOW Double blooms of orange with yellow and pink tones.

PEACHY KNOCK OUT Shell-pink with yellow centers.

PINK KNOCK OUT Single bright pink flowers. Lighter green foliage.

SUNNY KNOCK OUT Light yellow to white single flowers. Lighter foliage.

WHITE KNOCK OUT Single white flowers.

LANDSCAPE/SHRUB

BONICA Clusters of shell pink flowers.

#3 pot size \$47.99

THE FAIRY Small light pink flower clusters on dainty stems.

EASY ELEGANCE AND PATENTED SHRUB ROSES

PATENTED SHRUB ROSES ARE SPECIALLY BRED VARIETIES THAT COMBINE THE CHARACTERISTICS OF HYBRID TEA ROSES AND TRADITIONAL SHRUB ROSES. THESE ROSES ARE DESIGNED TO BE MORE RESILIENT AND EASIER TO CARE FOR, MAKING THEM SUITABLE FOR A WIDE RANGE OF GARDENING CONDITIONS.

#3 pot size \$59.99

RUGOSA/RUGOSA HYBRIDS

PINK/WHITE BEACH ROSE (*Rosa rugosa*/ 'Alba') Single pink or white flowers. For erosion control, freely suckers to 8-10 feet wide. Highly fragrant.

#2 pot size \$35.99

#3 pot size \$45.99

BLANC DOUBLE DECOUBERT Large pure white, semi-double fluffy blooms.

HANSA Semi-double magenta, strong clove scent. Clean dark foliage.

LOTTY'S LOVE Beetroot purple, semi-double, fragrant. Smaller growing.

PAVEMENT SERIES Available in purple, pink, or white semi-double blooms.

THERESE BUGNET Double pink, more refined rugosa type.

TOPAZ JEWEL Double buttery yellow flowers.

#3 pot size \$49.99

ROSE MUSTS

BUD UNION MUST BE PLANTED 2-4" BELOW SOIL LEVEL TO ENSURE WINTER SURVIVAL. CANES SHOULD BE MULCHED 10-12" DURING THE WINTER MONTHS FOR ADDED PROTECTION.

HYBRID TEA ROSES REQUIRE REGULAR CARE TO LOOK THEIR BEST. FEED REGULARLY FROM MAY TO MID-JULY. SPRAY WITH ORGANIC FUNGICIDES/INSECTICIDES PER PRODUCT DIRECTIONS (WHEN BEES HAVE LEFT FOR THE DAY). KEEP SOIL MOIST THROUGH SUMMER, KEEP FOLIAGE DRY. DEAD-HEAD SPENT BLOOMS IN-SEASON. DO MAJOR PRUNING IN EARLY SPRING.

ROSES

HYBRID TEA

MODERN PATENTED HYBRIDS USUALLY OFFER IMPROVED COLD HARDINESS, DISEASE RESISTANCE, AND REPEAT BLOOMING ONCE ESTABLISHED. HYBRID TEAS ARE MORE FUSSY OF GROWING CONDITIONS PREFERING NUTRIENT RICH, ORGANICALLY AMMENDED, WELL-DRAINED SOIL, AND FULL SUN EXPOSURE.

PATENTED/PPAF: #3 pot **\$54.99**
(Grower tags will have a plant patent number displayed)
NON-PATENTED: #3 pot **\$47.99**

GRANDIFLORA

GRANDIFLORA ROSES ARE A HYBRID TYPE CREATED BY CROSSING HYBRID TEA ROSES WITH FLORIBUNDA ROSES. THEY ARE KNOWN FOR THEIR LARGE, SHOWY BLOOMS AND ROBUST GROWTH.

PATENTED/PPAF: #3 pot **\$54.99**
(Grower tags will have a plant patent number displayed)
NON-PATENTED: #3 pot **\$47.99**

FLORIBUNDA

FLORIBUNDA ROSES ARE A POPULAR GROUP OF GARDEN ROSES KNOWN FOR THEIR ABUNDANT BLOOMS. THEY ARE A HYBRID CREATED BY CROSSING HYBRID TEA ROSES WITH POLYANTHA ROSES. THIS COMBINATION AIMS TO PRODUCE ROSES THAT HAVE THE PROFUSE FLOWERING OF POLYANTHAS WHILE RETAINING THE BEAUTY AND COLOR RANGE OF HYBRID TEAS.

PATENTED/PPAF: #3 pot **\$54.99**
(Grower tags will have a plant patent number displayed)
NON-PATENTED: #3 pot **\$47.99**

CLIMBER

CLIMBING ROSES ARE A UNIQUE TYPE OF ROSE CHARACTERIZED BY THEIR LONG, FLEXIBLE CANES THAT CAN REACH IMPRESSIVE HEIGHTS OF 8 TO 20 FEET. THESE ROSES ARE PERFECT FOR ADDING VERTICAL INTEREST TO GARDENS AND CAN BE TRAINED TO GROW ON VARIOUS STRUCTURES SUCH AS TRELLISES, ARBORS, AND FENCES.

PATENTED/PPAF: #3 pot **\$54.99**
(Grower tags will have a plant patent number displayed)
NON-PATENTED: #3 pot **\$47.99**

ROSE QUANTITY DISCOUNT:
PURCHASE 5 OR MORE AT THE SAME TIME AND RECEIVE
10% OFF REGULAR ROSE LIST PRICES. MIX AND MATCH

NOTES:

TREE & SHRUB PLANTING

1. Break up the soil in the planting site 2-3 times the width of the root-ball and remove it creating sloped sides. Leave a flat base which has a depth of the height of the root-ball to the top edge, not the trunk itself. **Larger trees will have a trunk flair which is the visible part of the trunk noticeably wider at the base (dig hole 1' wider than the rootball). This part of the tree must always be at or slightly above finished grade, never below. Deep planting is a primary cause of tree failure.** Container shrubs may require "scoring" the roots prior to planting and in some cases the bottom 1-2" will need to be sawed off. Container trees will often have circular roots which should be pruned off prior to backfilling.

2. Set the root-ball in the hole at the proper depth and then backfill with existing soil blended with Corliss Planting Mixture and a plant starter with mycorrhizae/beneficial microbes. Stop after filling 1/3 and then add water to the hole to settle the soil. Once the plant is stable go ahead and remove all the twine and burlap around the top. Wire baskets can be either folded down or top 1/3 removed if desired. Backfill another 1/3 of blended soil and then repeat the watering. We always recommend our planting mix due to the often poor quality of the soil in our yards.

3. Finish the backfilling to grade level and make a circular mound of soil around the outside edge of the root-ball circumference. This will create a "saucer" or "well" which holds water and prevents run-off. Bark mulch should be applied at a 2-3" depth but without actually touching the trunk itself.

4. Pay careful attention to watering especially during the first year. Larger trees should be watered deeply with 10 gallons for every 1" of caliper per week total. Do not let the rootball go **completely** dry as it will create a situation which will repel water and be difficult to rehydrate. This may be divided into several waterings and is often necessary for well drained soil conditions. Soggy soil is to be avoided and regular inspections of sub-surface moisture should be monitored by digging with a trowel to a depth of 6-8". During periods of substantial rainfall such as spring and fall, hand-watering may need to be reduced or temporarily halted. **SPRINKLERS DO NOT PENETRATE DEEPLY ENOUGH!**

Starting* Watering Volumes (well drained soil):

<u>Pot Size</u>	<u>Water Volume</u>
#1-2 pots	2-4 gallons per week
#3-5 pots	6-8 gallons per week
#7-9 pots	7-9 gallons per week
#10-15 pots	10 gallons per week
(B&B Trees)	10 gallons per 1" trunk diameter

***Initially use 50% less for plants which prefer drier soils and allow soil to get slightly dry, check soil before every additional watering.**

*Deduct rainfall amounts from weekly totals.

*Dormant plants should only be thoroughly moistened when installed but wait until the leaves fully emerge to continue.

We stock automatic watering bags!

Corliss Brothers
Garden Center And Nursery
31 Essex Rd
Ipswich, MA 01938