

### Garden Center and Nursery



# Price List 2025

# 31 Essex Rd (Route 133) Ipswich, MA

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

email: info@corlissbrothers.com

### INDEX

ANDROMEDA-JAPANESE(26) ARBORVITAE (17-18)

AZALEA (20-21) BAYBERRY (10) BIRCH (29)

BOXWOOD (22)

BROADLEAF EVERGREENS (22-27)

BUTTERFLY BUSH (3)

CHERRY-FLOWERING (33-34)

CHOKEBERRY (3)

CONIFER EVERGREENS (15-18)

COTONEASTER (5)

CRABAPPLE (33-34)

DAMP/DRY PLANT LIST (28) DECIDUOUS SHRUBS (3-15) DOGWOOD-SHRUB (4)

DOGWOOD-TREE(31-32) FLOWERING TREES (31-32)

FORSYTHIA (5) FOTHERGILLA (5) FRUITS (38-39) HEATHER (23)

HINOKI FALSECYPRESS (15)

HOLLY (23-25) HORNBEAM (29) HYDRANGEA (6-9) INKBERRY (24) JUNIPER (15-16) LEUCOTHOE (25)

LILAC (12-13)

MAGNOLIA (32) MAPLE (28-29)

MOCK ORANGE (10) MOUNTAIN LAUREL (25)

**NINEBARK (10-11)** 

PINE (17)

PLANTING GUIDE (43) POTENTILLA (11)

PRIVET (10) QUINCE (3) REDBUD (31)

RHODODENDRON (26-27)

ROSES (40-42)

ROSE OF SHARON (6)

SMOKEBUSH (4) SPIREA (11-12) SPRUCE (16-17) STEWARTIA (34) SUMMERSWEET (4) SWEETGUM (30) SWEETSPIRE (10) VIBURNUM (13-14) WEIGELA (14)

WILLOW (11) WINTERBERRY (9-10) WINTERCREEPER (23)

WITCHHAZEL (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 NEGLECT, 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

**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 \$45.99

**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

**LOW SCAPE SNOWFIRE** 3'+H x 3'+W. Has replaced PW's 'Hedger' version, has a bit more rounded outline. Small white flower clusters in spring vital for pollinators. Green foliage in summer dramatically changes to scarlet red in fall while offering small blue/black berries.

#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.

**CHRYSALIS SERIES** 24-30"+H x 18-24"+W. Bred and selected for its superior cold hardiness. Root hardy to Z5 with stem hardiness in warmer zones. Compact and bushy habit, upright flower spikes in summer/fall.

#4 pot \$65.99

**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 \$59.99

**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 \$59.99

### **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 \$45.99 #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 \$45.99

### **CORNUS, DOGWOOD**

**ARCTIC FIRÉ** 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 \$85.99

**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 \$59.99 #5 pot \$79.99

**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

### **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 \$79.99

### **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 \$45.99

**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 \$45.99

### **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.

#2 pot \$49.99

**RASPBERRY SUNDAE** 3'+H x 3'+W. Pink-purple flowers borne in large clusters along the branches. Slight fragrance. Light green foliage.

#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.

#2 pot \$34.99 #4 pot \$59.99 #7 pot \$69.99

**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 study, 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 multicolored fall display is yellow-orange-red. Grows in sun or some shade.

#3 pot \$59.99 #5 pot \$79.99

**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 \$79.99

### HAMAMELIS, WITCHHAZEL

**ARNOLD'S PRÓMISE** 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 \$65.99

### **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 ground in late fall.

#3 pot \$55.99 #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 flowers and stocky stems which hold the plant upright. Sporadic re-blooms 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 new arborescens subspecies featuring masses of fertile florets inside a lace-cap type flower. Pollinators flock to the pink blooms through summer. For 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. Re-blooms until frost. (Also available pink 'Invincibelle Mini Mauvette', lime 'Limetta')

#3 pot \$59.99

### **BIGLEAF TYPE HYDRANGEA (MACROPHYLLA)**

**DOUBLE DELIGHTS WEDDING GOWN** 3'+H x 4'+W. Re-blooming pure white double lacecap-like blooms, gorgeous. Very deep green, shiny foliage. Stocky stems prevent flopping. Excellent habit, very uniform.

#3 pot \$59.99

**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. Trialed 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. Trialed for many years, this hybrid cross has the ability to preserve flower buds over-winter for earlier flowering in cold climates. Large 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.

**BLUSHING BRIDE** 3'+H x 4'+W. Mostly white mophead flowers which have a slight blush of either pink or blue depending on pH. Prefers a bit less sun. Needs winter protection for best blooming.

**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 \$125.99 **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 21/2'+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.

#3 pot \$59.99 #7 pot \$125.99

**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.

#3 pot \$59.99 #5 pot \$89.99 #7 pot \$125.99 #10 pot \$195.99

**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.

#3 pot \$59.99 #7 pot \$125.99

**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.

#2 pot \$45.99 #3 pot \$59.99 #7 pot \$125.99

**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.

#3 pot \$59.99

**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.

#2 pot \$45.99 #3 pot \$59.99 #7 pot \$125.99

**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.

#3 pot \$59.99

**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.

#3 pot \$59.99

**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.

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

**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 and quickly turn watermelon-pink beginning at the base for a multicolored effect lasting months.

#2 pot \$45.99 #3 pot \$59.99 #5 pot \$89.99

**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.

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

### 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 x4'+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 if 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 vermillion red. Grows in sun but also very shade tolerant.

#3 pot \$65.99

### **ILEX**, WINTERBERRY

**BERRÝ 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 \$46.99

**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 \$46.99 #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 \$46.99 #3 pot \$59.99

### ITEA, SWEETSPIRE

**FOUNTAINS OF ROUGE** 3'+H x 4'+W. New selection featuring deep green foliage and fragrant white flowers in late spring. Fall red color lasts longer than other cultivars for an added bonus. 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

### 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.

#3 pot \$59.99 #5 pot \$79.99

### PHILADELPHUS, MOCK ORANGE

**ILLUMINATTI ARCH** 4'+H x 4'+W. Unique habit has upright and arching branches adorned with old-fashioned, fragrant double white flowers in late spring. Much more appealing form and habit. Enjoys sun to part shade.

#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

**LITTLE DEVIL** 3'+H x 3'+W. Upright and spreading. Small purple-white flowers on display in early summer. Petite burgundy, disease resistant foliage. Tolerates most any soil, very tough and hardy. Enjoys full sun.

#3 pot \$59.99

**FIRESIDE** 6'+H x 5'+W. Improved version of 'Summer Wine' with superior powdery mildew resistance. Deep burgundy foliage on upright and spreading woody stems. Late spring flowers are round clusters of pink/white.

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

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

#3 pot \$59.99

**TINY WINE** 3'+H x 3'+W. Refined display of small copper-maroon foliage on upright stems and a rounded outline. Late summer flowers appear in rounded white clusters. Super cold hardy replacement for red barberry.

#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 \$44.99 #3 pot \$59.99

### PRUNUS. PLUM

**BEACH PLÚM** 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 (purchase plants in summer when fruit presents) Likes sun.

#2 pot \$49.99 #3 pot \$59.99 #7 pot \$105.99

### 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**

**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 #5 pot \$75.99 #7 pot \$89.99

### 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 \$59.99

# 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 \$55.99

**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 \$55.99

**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.

#3 pot \$55.99

**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 pt \$55.99

**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 \$55.99

**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 \$55.99

**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 \$55.99

**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

**PLUMTASTIC** 2'+H x 2'+W. A Monrovia exclusive spirea featuring purple flushing foliage which matures to green. Rose-red flowers throughout summer, best reblooming when spent blooms are trimmed. Tidy compact habit.

#5 pot \$65.99

**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 \$55 .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 \$64.99 #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 \$59.99 #5 pot \$75.99 **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.

#5 pot \$105.99

### **COMMON LILAC (VULGARIS)**

**ANGEL WHITE** 10'+H x 8'+W. Fragrant white flowers appear in spring without the need for chilling, blooms reliably in warmer sites.

#5 pot \$105.99

**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.

#3 pot \$69.99

**CHARLES JOLY** 10'+H x 8'+W. French hybrid with very fragrant double magenta-purple flowers. Upright habit. Very popular.

#3 pot \$69.99

**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 \$69.99 #5 pot \$95.99

**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 \$95.99

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

#5 pot \$105.99

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

#5 pot \$105.99

**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.

#3 pot \$69.99

### 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. Gets large, excellent for borders or backdrops for shorter plants. Reliable and cold hardy. Grows in wet or dry soil, sun or even shade. No disease problems.

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

**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 #7 pot \$149.99

**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

### **DECIDUOUS SHRUBS**

**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.

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

**CHICAGO LUSTRÉ** 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 \$89.99 #7 pot \$149.99

**GLITTERS & GLOWS** 4'+H x 4'+W. Contains a fruiting plant and pollinator all in one pot for fool-proof berry production. Extra large fluffy white flowers against unusually dark and shiny textured foliage. Blue berries appear in late summer and are quickly devoured by birds. Orange-red fall foliage.

#7 pot \$119.99

**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 \$89.99

**SPARKLER** 6'+H x 6'+W. An arrowwood viburnum featuring a less rigid, upright habit. Dense and full with highly textured, shiny leaves. Late spring brings flattened white flower clusters of white fluffy blooms. Fruit appears in late summer and feasted on by birds.

#5 pot \$105.99

**SPICE BABY** 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 \$75.99

**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

\$89.99

### **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.

#3 pot \$59.99

**SONIC BLOOM SÉRIES** 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 Pink, Red, or White.

#3 pot \$59.99

**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.

#3 pot \$59.99

**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.

#3 pot \$59.99

**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.

#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.

#5 pot \$105.99

**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 \$249.99

**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 \$65.99 #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

**ANDORRA/YOUNGSTOWN** 1'+H x 5'+W. Low groundcover type with softly textured gray-green foliage. Very cold hardy, salt tolerant. Well drained soil only in full sun.

#2 pot \$39.99

**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 \$179.99 #10 pot \$249.99 4-5' \$349.99

**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.

#2 pot \$39.99 #3 pot \$47.99 **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

**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.

#2 pot \$39.99 #3 pot \$49.99

**EASTERN RED CÉDAR** 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 \$59.99 #7 pot (4-5') \$199.99

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

#3 pot \$49.99

**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.

#9 pot (3-4') \$149.99 #10 pot (5-6') \$249.99

**HOLGER'S** 2'+H x 4'+W. A very cold hardy, deep blue-green juniper with a surprise. New foliage emerges a highly contrasting yellow for a two toned appearance. Enjoys sun and well drained soil.

\$65.99

**ROBUSTA GREEN** 15'+H x 6'+W. Upright twisted branching and rich green foliage. Medium growth rate. Blue-gray fruit eaten by birds. Drought, cold, and salt tough. Enjoys full sun, well drained soil.

4-5' \$349.99

### **MICROBIOTA, SIBERIAN CYPRESS**

#3 pot

**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.

#3 pot \$59.99

### **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' \$399.99 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 **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.

#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

**ROCK GARDEN** 1'+H x 2'+W. Dwarf type of Swiss Mountain pine. Very slow grower perfect for tight spots. Low and flat when young becoming dome-like with age. Tiny green needles and small branchlets. Full to the base.

#2 pot \$59.99

**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. Has been deer resistant but probably best to protect during winter in our region.

#7 pot \$129.99 #10 pot \$189.99

**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.

#5 pot \$69.99

**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. Sun only.

#5 pot	\$79.99
#7 pot	\$129.99
#10 pot 31/2-4'	\$165.99
#10 pot 5-6'	\$199.99
#10 pot 6-7'	\$249.99
6-7'	\$249.99

**EXCELSA** 35'+H x 10'+W. A western type similar to T. '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. Has demonstrated good deer resistance but winter protection is still advised.

6-7' \$249.99 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 \$59.99

**GREEN GIANT** 50'+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 \$139.99 #10 pot \$199.99 7-8' \$329.99

**JUNIOR GIANT** 15'+H x 5'+W. A newer downsized version of Th. '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.

#10 pot \$179.99

**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.

#10 pot \$199.99

**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 suceptible to rabbits eating the bark, as well as rodents. This usually occurs in winter beneath the snow and protecting the truncks 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):

Pot Size	Water Volume
#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

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!

<sup>\*</sup>Watering guidelines are for late-spring until late summer.

<sup>\*</sup>Start at 50% less for plants which prefer drier soils.
\*Subtract rainfall amounts from weekly total.

<sup>\*</sup>Dormant plants should only be fully moistened when installed then wait until the leaves fully emerge to continue.

### **AZALEA**

**ARNESON GEM** 2-3'H x 2'+W. Deciduous cold hardy azalea with abundant rich yellow-orange blooms in late spring to early summer depending on weather. Enjoys plenty of sun. Tolerates verticillium wilt.

#3 pot 69.99

**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 \$49.99

**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 \$49.99 #5 pot \$79.99

**BOLLYWOOD** 2'+H x 2'+W. Very bright, neon pink flowers appear in spring. Green foliage has white edge for additional color throughout the season. Slow growing, suitable for limited spaces. Enjoys a bright location.

#3 pot \$52.99

**CONVERSATION PIECE** 3'+H x 4'+W. This azalea can't decide what to give you with very large deep bright pink, pink splashed white, and almost all white flowers. Combinations vary from year to year, enjoy the surprise!

#3 pot \$52.99

**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

**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

**GIRARD'S CHRISTINA** 3'+H x 4'+W. Elegant hose in hose flowers are rose red covering a broad rounded plant in spring. Excellent cold hardiness.

#3 pot \$52.99

**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 \$49.99 #5 pot \$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 \$49.99

**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 \$49.99

**KAEMPO** 18"+H x 3'+W. Deep purplish-pink flower, blooms late. Low and spreading, more open habit. Small dainty foliage. Does well in medium shade.

#3 pot \$49.99

**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

**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 \$49.99 #5 pot \$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

**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 \$49.99

**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).

#2 pot \$59.99 #5 pot \$109.99

**TRADITION** 4'+H x 4'+W. Often considered the best pink variety for our region, fully reliable from year to 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.

#3 pot \$49.99 #5 pot \$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** 

WINTERBERRY WITCHHAZEL

**WILLOW** 

# MOIST SOIL EVERGREENS & TREES

ATLANTIC CEDAR BALD CYPRESS BIRCH

BLACK GUM

CRABAPPLE

DARK AM. ARBORVITAE

DAWN REDWOOD HONEYLOCUST

HONEYLO

OAK

**PLANETREE** 

RED CEDAR

**RED MAPLE** 

**SERVICEBERRY** 

SOUTHERN MAGNOLIA

SWEETGUM SYCAMORE

WHITE SPRUCE

### **BUXUS**, BOXWOOD

**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 #2 pot \$49.99 #3 pot \$69.99 18-21" \$129.99

**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 18-21" \$129.99

**JIM STAUFFER** 3'+H x 4'+W. Responds well to pruning. More cold-hardy than other Buxus microphylla. Great substitute for American boxwood in colder climates. Has shown good resistance to boxwood blight and leaf-miner.

18-21" \$129.99

**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 12-15" \$119.99

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

#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.

#3 pot \$75.99 18-21" \$149.99

**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.

#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. Likes a bright location but open and exposed areas are to be avoided.

#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 #2 pot \$49.99 #3 pot \$69.99 #5 pot \$89.99 #7 pot \$195.99

### 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 \$55.99

### **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.

> #3 pot \$59.99

**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.

> #3 pot \$59.99

### ILEX. HOLLY JAPANESE HOLLY (CRENATA)

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

#7 pot \$125.99 #10 pot 4-41/2' \$279.99

**COMPACTA** 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 \$69.99 #7 pot \$125.99

**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 \$49.99 #5 pot \$85.99 #7 pot \$99.99

### **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 ALL LIVING PLANTS. MONITOR LANDSCAPES REGULARLY IN SEVERE WINTERS

### **BROADLEAF EVERGREENS**

**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 #5 pot \$69.99 #7 pot \$119.99

**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 \$249.99

**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 \$49.99 #7 pot \$85.99

**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 \$65.99 #5 pot \$99.99 #10 pot \$249.99

**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 \$85.99 #7 pot \$125.99 #10 pot \$205.99 #15 pot \$249.99

### ILEX, HOLLY INKBERRY HOLLY (GLABRA)

**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 \$55.99 #5 pot \$69.99

**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 \$59.99

**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 \$105.99

### 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.

#5 pot \$79.99 #10 pot \$185.99

**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.

#2 pot \$52.99

**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.

#2 pot \$52.99 #3 pot \$59.99 #5 pot \$79.99 #7 pot \$115.99

**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.

#3 pot \$69.99 #5 pot \$109.99

### **KALMIA**, LAUREL

### **MOUNTAIN LAUREL CULTIVARS:**

**ASSORTED CULTIVARS**. Various selections available throughout the growing season, availability will vary. All young plants are eaten by deer and should be protected each winter while they are feeding. Best located in morning sun exposure with afternoon shade. Soil should be acidic with high organic content and a loose consistency.

**CĂROUSEL** 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.

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

**OLYMPIC FIRE** 5'+H x 6'+W. Tried and true variety with excellent glossy foliage and branching. Deep red buds open pink. Cannot tolerate soggy soil.

**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.

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

### LEUCOTHOE, FETTERBUSH

**COAST** 24-30"+H x 3-4'+W. New foliage emerges bronze aging to shiny green. Creamy white bell shaped flowers. Spreading habit with upright and arching shoots. Not eaten by deer. Grows in sun or shade. Tolerates moist soil.

#2 pot \$52.99

### PIERIS, ANDROMEDA

**CAVATINÉ** 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 \$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.

#3 pot \$75.99

**IMPISH ELF** 4'+H x 4'+W. Dark purple-pink buds open to bright pink bell shaped flowers. Stems are red in color for added interest.

#5 pot \$99.99

**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 \$129.99

**VALLEY ROSE** 5'+H X 4'+W. Upright and rounded habit. Pink buds appear in late summer and provide winter interest before opening pink in spring. New foliage emerges bronze in color and matures to shiny green leaves.

#3 pot \$65.99

### 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 \$75.99 #5 pot \$125.99

**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 \$125.99

**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 \$75.99 #5 pot \$125.99

**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 \$75.99 #5 pot \$125.99

**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 \$75.99 #5 pot \$125.99

**HOLDEN'S RED** 4'+H x 4'+W. Red buds open to red flowers against dark green foliage. Good cold hardiness and bred for resisting root-rot. Place in a humus rich soil avoiding hot afternoon sun locations.

#3 pot \$75.99

**INDEPENDENCE** 8'+H x 8'+W. This cultivar of Rosebay rhododendron has pink buds opening to soft lavender petals with a white throat, fading to all white. For sun or shade. Tolerates moist soil with proper planting.

#5 pot \$129.99

**MAXIMUM PINK** 8'+H x 8'+W. Bright pink buds open to very pretty multicolored 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 \$75.99 #5 pot \$125.99

**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 \$75.99 #5 pot \$125.99 #5 pot (30-36") \$149.99

**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 \$75.99 #5 pot \$125.99

**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 \$75.99 #5 pot \$125.99

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

#3 pot \$75.99

**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.

#5 pot (30-36") \$149.99

**ROCKHOUSE HILL** 5'+H x 5'+W. Similar in appearance to Rosebay but with a fuller dense habit. Clear pink flowers with yellow throat.

#5 pot (30-36") \$149.99

**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.

#3 pot \$75.99 #5 pot \$125.99

**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 \$75.99 #5 pot \$125.99 #10 pot \$229.99

**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 \$75.99 #5 pot \$125.99

# ACER, MAPLE JAPANESE

**BLOODGOOD** 20'+H x 15'+W. The most popular, widely planted of the upright growing red leaf Japanese maples. New foliage emerges bright red aging to burgundy. Vigorous growing once established. Will take sun or part shade but best color is in sun. Fall color brightens up to red-orange.

#5 pot \$249.99 5-6' \$599.99 2-21/2" Heavy \$949.99

**CRIMSON QUEEN** 6-8'+H x 8-10'+W. Extremely fine lace-leaf foliage. Excellent red color in summer is among the most reliable whereas some tend to turn green in the heat. Best color achieved in full sun. Mounding and spreading habit, can be trained to control ultimate dimensions. Fall color is a vibrant orange-red. Extremely vigorous once established.

#3 pot \$159.99 #5 pot \$269.99

**INABA SHIDARE** 6-8'+H x 8-10'+W. Pendulous weeper with arching branches. Very fine red foliage has excellent color retention in the heat of summer. Brilliant orange-red fall color. Best color achieved in full sun.

#3 pot \$159.99

**RHODE ISLAND RED** 4'+H x 4'+W. Always a sellout, this tree is used in place of a medium sized shrub with perfect red foliage. Dense and rounded and requires no pruning to stay uniform. Best color in full sun.

#3 pot \$169.99 #6 pot \$279.99

**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 \$269.99 3-4' \$549.99

### SHRUBS FOR DRIER SOIL

JPN. ANDROMEDA **BAYBERRY BEACH PLUM** BUTTERFLY BUSH CHOKEBERRY **CINQUEFOIL** COTONEASTER DOGWOOD **FORSYTHIA FOTHERGILLA** HONEYSUCKLE **NINEBARK** LILAC **PRIVFT SMOKEBUSH** SPIRFA SUMMERSWEET

**WEIGELA** 

# DRIER SOIL EVERGREENS & TREES

CRABAPPLE
DWARF ALBERTA SPRUCE
GINKGO
ELM
JUNIPER
MAPLE
MUGO PINE
OAK
PLANE TREE
RED CEDAR
JPN. TREE LILAC
UMBRELLA PINE
YEW

**CHERRY** 

### ACER, MAPLE SHADE TREES

**FALL FIESTA** 50'+H x 45'+W. A sugar maple which is 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.

#7 pot \$215.99 #15 pot \$299.99

**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 \$299.99

**OCTOBER GLORY** 40-50'+H x 40-5-'+W. Dense rounded crown, rapid growing, rich green foliage. One of the last maples to turn red in fall and lasts longer than others.

2-21/2" caliper \$499.99 21/2-3" 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 \$295.99

**SUGAR** 50'+H x 45'+W. The native straight species tree of New England prized for its fall color and use in maple syrup production. Fall displays can vary from year to year including shades of yellow/orange/red. Large and long-lived, slower growing than red maple. Not for compacted or salty soils.

#20 pot \$499.99

**SUN VALLEY** 40'+H x 30'+W. Very dense and uniform canopy at a young age, upright and oval crown. Reliable bright red fall color. Seedless.

2-21/2" caliper \$499.99

### **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 \$319.99 8-10' clump \$399.99

**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.

10-12' clump \$549.99 12-14' Heavy \$699.99

### CARPINAS, HORNBEAM

**FRANS FONTAINE** 30'+H x 8'+W. This is the narrowest Hornbeam of the full sized cultivars. Strictly upright form and vertical branching. Sharp toothed dark green leaves. Relatively pest free. Very dense, one of the best for hedges. Yellow fall color.

2-21/2" caliper \$599.99

### **GINKGO.** MAIDENHAIR

**AUTUMN GOLD** 40-100'+H x 20-40'+W. While capable of living hundreds of years and attaining heights over 100ft, this tree grows very slowly and will only reach a smaller stature (30-40') in one's lifetime. This is a male clone and will not produce fruit. Disease and pest free, super hardy and tolerant of most every soil. Unique fan shaped foliage turns bright yellow in fall.

#15 pot \$429.99

### LIQUIDAMBAR, SWEETGUM

**SLENDER SILHOUÉTTE** 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 \$399.99 2-21/2" caliper \$579.99

### LIRIODENDRON, TULIPTREE

**TULIPTREE** 75'+H x 45<sup>f</sup>+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 giant shade tree. They can live hundreds of years and attain heights beyond 100ft. Rapid growing, must be given plenty of room. Yellow in fall.

#15 pot \$379.99

### NYSSA, BLACK GUM

**WILDFIRE** 30'+H x 15'+W. Also known as Tupelo. Exceptional cultivar of the native species featuring bronze red new growth flush during the growing season. Branching is more uniform and dense, upright oval canopy. Superb red fall color. Tolerates planting near wet areas. For full sun to part shade.

2-21/2" caliper \$525.99

### OAK, OAK

**GREEN PILLAR** 40'+H x 10'+W. Upright growing and tolerant of many soil types make for an excellent street tree or screen. Very dense with dark green foliage, stays clean and fresh looking all summer. Scarlet fall color.

2-21/2" 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 \$299.99

### SALIX, WILLOW

**DAPPLED WILLOW** 10'+H x 10'+W. New shoots are tipped with pink, white, and speckled foliage during the growth phase. With regular trimming it will form a dense rounded shape. Daily watering is usually required in first summer but tips will usually still scorch in high heat, cut back hard in fall after leaf drop.

#5 pot tree form \$195.99 #10 pot tree form \$349.99

### **ULMUS**, ELM

**FRONTIER** 50'+H x 40'+W. European/Chinese cross bred for resistance to Dutch elm disease. Vase shaped when young becoming pyramidal and spreading with maturity. Good lawn tree choice for heat/drought areas.

2-21/2" caliper \$499.99

**CERCIS, REDBUD** 

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

13/4-2" caliper \$499.99

**EASTERN REDBUD** 20'+H x 20'+W. 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 with maturity. Grows in sun to part shade. Drought resistant after established, avoid soggy soil.

#15 pot tree form \$349.99 13/4-2" caliper \$499.99 7-8' clump \$559.99

**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.

#10 pot \$349.99 1<sub>3/4</sub>-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. Summer heat will normally bring a green tinge to the leaves. Very vigorous, grows to size in a hurry. Avoid soggy soil.

#7 pot \$175.99

**GOLDEN FALLS** 8<sup>i</sup>+H x 3<sup>i</sup>+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 \$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 \$299.99

**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 \$299.99

### CORNUS, DOGWOOD

**APPALACHIAN SNOW** 20'+H x 15'+W. The best powdery mildew resistance of any native dogwood and also has demonstrated resistance to anthracnose. Elegant white flowers with overlapping bracts. Open and spreading habit at maturity. Red-orange fall color, small red fruit.

2-21/2" caliper \$559.99

**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.

2-21/2" caliper \$549.99

**CHEROKEE BRAVE** 20'+H x 20'+W. Improved American (Florida) 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 fall color

#3 pot \$89.99

**KOUSA** 20'+H x 220'+W. Also called Korean/Japanese dogwood. Easy to grow dogwood with long lasting early to mid-summer flowers. Green to white star shaped flowers can last from several weeks up to an entire month. Upright habit when young becoming layered with age. Large edible red fruit in fall.

#10 pot tree \$299.99 2-21/2" caliper \$525.99 7-8' clump \$559.99

**KOUSA GREENSLEEVES** 20'+H x 15'+W. Heavy bloomer with some unique attributes. Long lasting blooms start green and eventually turn to creamy white. Foliage is slightly wavy and has prominently contrasting veins. Fall color is red-purple and trees have an abundance of red fruit.

2-21/2" caliper \$525.99

**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 \$199.99 #10 pot \$299.99 1<sub>3/4</sub>-2" caliper \$499.99

**SPRING GROVE** 15-20'+H x 20-25'+W. Wider than tall with tiered branches. White blooms in early spring before foliage emerges. Noted for more cold tolerance than other native types and anthracnose resistance.

13/4-2" caliper \$499.99

**STELLAR PINK** 20'+H x 20'+W. Vigorous, erect growth habit with dense full growth. Shell pink flowers on branch tips fading to white appear after American dogwoods finish. Anthracnose resistant hybrid cross. Bright red fall foliage.

#7 pot \$199.99 #15 pot \$379.99 7-8' \$429.99 2-21/2" caliper \$549.99

### MAGNOLIA, MAGNOLIA

**ALEXANDRINA** 25'+H x 20'+W. An old fashioned, large blossomed saucer magnolia with purple pink flowers and white interiors. Multi-stemmed and shrubby when young, will become more open with maturity. For sun or part shade, highly adaptable but avoid any extremes.

#5 pot \$129.99 #15 pot \$269.99

**ANN** 10'+H x 12'+W. The earliest of the "girl" series to bloom with solid rose-purple-pink flowers up to 4". Compact and multi-stemmed. Tolerates heavy and poorly drained soils. Enjoys sun to slight shade.

#7 pot \$169.99

**ELIZABETH** 30'+H x 15'+W. Highly desired magnolia with primrose yellow flowers in early spring. Large cup shaped flowers are also fragrant. Large green foliage turns yellow in fall. Good cold tolerance.

#5 pot \$189.99

**JANE** 20'+H x 18'+W. Largest of the "girl" series with 4" flowers of red-purple with white interiors, fragrant. Multi-stemmed, wider than tall. Tolerates heavy and poorly drained soils. Enjoys sun to slight shade.

#7 pot \$199.99 #10 pot \$229.99 **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. Upright habit, multi-stemmed yet compact and full. Foliage fades later in summer than other cultivars.

#5 pot \$129.99 #15 pot \$249.99

### MALUS, CRABAPPLE

**DONALD WYMAN** 15'+H x 20'+W. Wider than tall developing spreading branches with age. Pink buds open to large fragrant white flowers in spring attracting beneficial pollinators. Persistent red fruit remains on tree all winter for long lasting beauty as they are mostly avoided by birds. Resists scab.

2-21/2" caliper \$499.99

**LOLLIPOP** 8'+H x 8'+W. A genetically dwarf tree requiring no pruning to keep small. Pure white flowers cover the plant, fragrant too. Small persistent red fruit attracts birds. Excellent for small patio areas or even foundation planting.

#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

**PINK SPIRES** 15'+H x 10'+W. Upright and oval habit shape is perfect for a lawn tree or border. Pink buds open to light pink fragrant flowers in spring, red kissed foliage. Small red non-messy persistent fruit attracts birds. For full sun.

#15 pot \$349.99

**ROYAL RAINDROP'S** 20'+H x 15'+W. Bright hot-pink single flowers with deep purple cutleaf foliage. Good branching and density, growth is outstanding, good to excellent resistance to common crabapple diseases. Fruit attracts birds but this is not a heavy bearer where a cleaner tree is preferred.

#10 pot \$299.99

**SARGENT** 8-10'+H x 8-10'+W. Perfectly shaped for island gardens or accent. Flattened top and spreading horizontal branches. Slow growing. Dark pink buds open to pure white flowers in spring. Small green foliage. Tiny non-messy red fruit persists on tree until eaten by birds. Cold hardy and disease resistant.

#15 pot \$299.99

**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.

#10 pot \$299.99 2-21/2" caliper \$499.99

**SNOW FOUNTAINS** 8'+H x 8'+W. Terrific tree for smaller gardens. Umbrella shaped with branches hanging to the ground. Pure white flowers cover the tree in spring. Vigorous, gets dense quickly. Good clean foliage. Likes sun.

#10 pot \$299.99 #20 pot \$449.99 **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. Excellent Bradford pear replacement where conditions are not too severe as it does not seed in the wild.

2-21/2" caliper \$499.99

**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 \$369.99

**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.

#15 pot \$325.99 2-21/2" caliper \$499.99

### **STEWARTIA**, STEWARTIA

**JAPANESE STEWARTIA** 25'+H x 10'+W. Perfect medium size tree for the yard or garden. Attractive upright habit will eventually reach out after some years. 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 \$229.99 #10 pot \$325.99

### SYRINGA, LILAC

**IVORY SILK JAPANESE TREE LILAC** 15'+H x 10'+W. Tolerant of urban environments coupled with its smaller size make for a perfect street, patio, or front yard tree. Huge fluffy white flower clusters in early summer are highly fragrant and attract tons of pollinators. Green foliage turns yellow in fall. Rarely gets pests or disease. Good selection for beneath power lines or among other plants in a garden setting.

#15 pot \$399.99

**SNOWDANCE** 18-20'+H x 20'+W. Snowdance™ Japanese Tree Lilac flowers annually and at an earlier age. It has exceptionally heavy bloom with large, fragrant, creamy white flower clusters in June. Lustrous dark green leaves are larger and darker than the species. Grows as wide as it is tall, has attractive shelved branching, and is pest and disease resistant making it a great choice for group and residential plantings perfect street tree.

#10 pot \$349.99



Campania International official dealer:

CAST STONE • TERRA COTTA • GLAZED POTTERY

### 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

Acer rubrum
Acer saccharum

Arctostaphylos uva-ursi Aronia (various)

Asimina triloba Betula nigra

Betula populifolia

Cephalanthus occidentalis Cercis canadensis

Chamaecyparis thyoides Chionanthus virginicus Clethra alnifolia

Cornus florida Cornus sericea

Gaultheria procumbens Hamamelis virginiana

llex glabra

llex verticillata Juniperus virginiana

Lindera benzoin

Liriodendron tulipifera Myrica pensylvanica

Nyssa sylvatica Prunus maritima

Quercus (various)

Red Maple

Sugar Maple Bearberry

Chokeberry Paw-paw

River Birch Gray Birch Buttonbush

Eastern Redbud Atlantic Cedar

Atlantic Cedar Fringetree Summersweet

Florida Dogwood Red-osier Dogwood Wintergreen

Common Witchhazel

Inkberry Winterberry

Eastern Red Cedar

Spicebush Tuliptree

Northern Bayberry

Black Gum Beach Plum

Oak



• Planting Mixture •



### For Installing Plants:

Use 3-4 quarts per foot of height or width, whichever is greater. Blend with soil removed from hole and then backfill.

### For Top Dressing or Soil Amending:

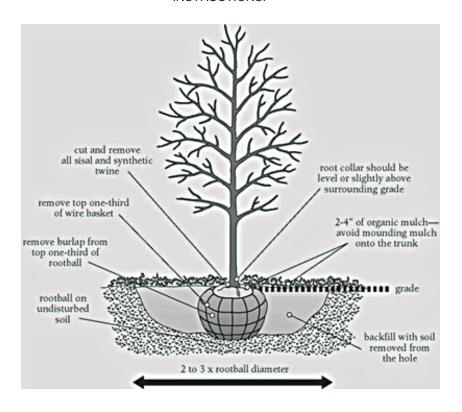
Use 1 bag per 30-35 square feet

Contains: Cow, Horse, Leaf & Bark Compost, PLUS Peat Moss

34 Dry Quarts

31 Essex Road Ipswich, MA 978-356-5422

# BASIC TREE PLANTING INSTRUCTIONS:



- For larger balled and burlapped trees add a single foot to the rootball diameter, no need to dig 2-3x.
- Container trees often have circling roots which should either be unwound or pruned off.
- Don't pull trees out of containers unless fully rooted, plastic can be carefully sliced off with cutting tools. Do not rip off wire baskets.
- 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.

### **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

**CRIMSON CRISP** Super crisp, sweet-tart and spicy.

**FREEDOM** Crisp and juicy flesh. Resists scab, cold hardy.

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

**GRANNY SMITH** Tart green apple. Self-pollinating.

**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.

**NEWTOWN PIPPEN** One of the oldest apples. Best eaten in winter.

**ROXBURY RUSSET** Likely the oldest apple originating in North America.

**TRIUMPH** New cold hardy release. Tart flavor. Long storing.

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

#5 pot \$89.99 #7 pot \$124.99

(#10 pot \$189.99 / #15 pot \$229.99 limited)

**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 vield.

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

BLACK YORK Sweet black cherry. Self-fruitful.

LAPINS Large, juicy and sweet, no pollinator required.

**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.

**VAN** Dark red, firm flesh, sweet-tart. One of the heaviest producers.

WHITE GOLD Blush yellow-red fruit. Sweet. Self-fruitful.

#5 pot \$89.99 #7 pot \$124.99

### APRICOT/NECTARINE

**BLENHEIM** Dwarf self-pollinating apricot. "Best flavored apricot" **FANTASIA** Dwarf nectarine. Self-pollinating, large freestone fruit. **GOLDCOT** Dwarf self-pollinating apricot. Juicy, firm, tangy.

#7 pot \$124.99

### PEACH

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** (Except J.H. Hale)

BELLE OF GEORGIA (Dwf) Juicy, sweet white flesh. Good cold hardiness.
BOUNTY (S-dwf) Excellent flavor and texture. Freestone. Dark red.
CANADIAN HARMONY (Dwf) Large brown resistant fruit, freestone.
CONTENDER (Dwf) Large crops of sweet, juicy fruit. Very cold hardy.
FROST Very cold hardy, excellent fresh. Resists peach leaf curl.
J.H. HALE (Dwf) Perfect texture, freestone. Needs partner besides Elberta.
JULY ELBERTA (Dwf) Famous for canning yet still great fresh or frozen. Juicy.
REDHAVEN (Dwf) Red, nearly fuzzless, firm. Heavy bearing. (#10 \$189.99)
RELIANCE (Dwf) Heavy crops enen in far north. Strong peach flavor.
WHITE LADY (Dwf) Low acid/high suger tasty white flesh.

#5 pot \$89.99 #7 pot \$124.99

### PEAR

BARTLETT (S-dwf) Partially self-fertile, excellent pollinator. (#10 \$189.99)
FLEMISH BEAUTY (S-dwf) Super cold-hardy, reliably self-pollinating.
MOONGLOW (Dwf) Brown-green. Soft, white, juicy but not mushy.
NIITAKA (S-dwf) Huge fruit. Pollinate with other Asian pear.
RED D'ANJOU (S-dwf) Vigorous, mild fine texture excellent fresh.
SHINSHEIKI (Dwf) Asian. Yellow, sweet, juicy. Needs another Asian pear.
SUMMERCRISP(Std) Cold hardy, large fruit, productive.
TAWARA (S-dwf) Crispy, tastes like a combination of apple and pear.

#7 pot \$124.99

### **PLUM**

BRUCE (S-dwf) Japanese/American hybrid plum, small red fruit.

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

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

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

SHIRO (Dwf) Self-fertile Japanese selection with small yellow fruit.

#5 pot \$89.99 #7 pot \$124.99

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

### ASSORTED RASPBERRIES/BLACKBERRIES

#2 pot \$44.99 #3 pot \$59.99

### **ASSORTED BLUEBERRIES:**

#2 pot \$44.99 #3 pot \$59.99 #5 pot \$75.99

**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 \$44.99

**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.

**CLAIRE AUSTIN** Creamy white. Vanilla fragrance.

**EMILE BRONTE** Soft pink fading to cream. Strong old rose scent.

**EUSTACIA** Soft glowing apricot pink. Strong fruity scent.

GABRIEL OAK Deep pink. Excellent bloomer, very strong fruity scent.

**GENTLE HERMIONE** Large light pink. Strong myrrh scent.

GERTRUDE JEKYLL Bright pink. Strong old rose scent.

**GOLDEN CELEBRATION** Rich yellow. Strong tea fragrance.

JAMES L AUSTIN Deep pink. Light-medium fruity scent.

LADY OF SHALOTT Orange-yellow. Easy to grow.

**LICHFIELD ANGEL** Creamy apricot buds open to creamy white flowers.

NYE BEVAN Pale yellow. Light-medium myrrh fragrance.

OLIVIA ROSE AUSTIN Medium pink, one of the best bloomers/growers.

STRAWBERRY HILL Medium pink. Strong myrrh scent.

**SUSAN WILLIAMS-ELLIS** Medium sized, pure white, medium-strong scent.

TESS OF THE D'URBERVILLES Crimson-red. Medium old rose scent.

**THE ANCIENT MARINER** Large mid-pink flowers, medium-strong fragrance. **TRANQUILITY** White. Light fruity fragrance.

### KNOCK OUT COLLECTION

#3 pot size **\$44.99** 

**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 **\$44.99 THE FAIRY** Small light pink flower clusters on dainty stems.

### **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 size **\$34.99** #3 pot size **\$44.99** 

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 QUANTITY DISCOUNT:**

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

### **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 EXPÓSURE.

PATENTED/PPAE:

#3 pot **\$49.99** each

**BEST KEPT SECRET** Pink edged white, resists rust and mildew.

**DARK KNIGHT** Red with yellow reverse, single bloom per stem.

**DEE-LISH** Deep pink old-fashioned bloom. Verbena/citrus fragrance.

ETERNAL FLAME Yellow. Long stems, cold hardy, clean foliage.

**ENCHANTED PEACE** Yellow/orange/pink. Good fragrance.

**MEMORIAL DAY** Orchid pink, strong scent. Very heat tolerant.

RASPBERRY CUPCAKE Bushy, medium to light pink. Fruity scent.

**SUNNY SKY** Shrubby and compact, super resistant to disease.

VETERANS HONOR Bright red. Fruity scent. Tall.

NON-PATENTED:

**\$44.99** each #3 pot

ABBAYE DE CLUNY Apricot cupped shape blooms, spicy citrus scent.

BARONNE DE ROTHSCHILD Red with silver reverse, clean foliage.

**INGRID BERGMAN** Deep ruby red double flowers.

JOHN F KENNEDY Greenish buds to strong white blooms.

KORDES PERFECTA Large cream and pink blend. Strongly scented.

LOVE AND PEACE Soft yellow, pink tipsm citrusy scent.

**LOVE'S PROMISE** Deep currant red. Strong raspberry scent.

OKLAHOMA Dark red. black highlights. Strong rose scent.

**PEACE** Lemon vellow with pink edge. Mild scent, Always popular.

TROPICANA Clear coral orange. Fragrant, good hardiness.

### **EASY ELEGANCE**

#2 pot

**\$45.99** each

MUSIC BOX Creamy yellow with pink edged petals.

OSCAR PETERSON Semi-double, creamy yellow buds to pure white flowers.

PINKTOPIA Pink frilly double flowers.

SWEET FRAGRANCE Coral-orange hybrid tea-like flowers.

YELLOW BRICK ROAD Creamy vellow, extra compact

YELLOW SUBMARINE Lemon-yellow fading to white.

**NATIVES** 

#2 pot **\$45.99** each

CAROLINA ROSE Pink summer flowers followed by red rose hips.

**SWAMP ROSE** Fragrant pink flowers in early summer.

**VIRGINIA ROSE** Pink flowers in summer. Attracts pollinators and songbirds.

### **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.

### **GRANDIFLORA**

**NEW:** #3 pot **\$59.99** 

MISS MANNERS Tea/Grandiflora hybrid. Deep pink, old rose blooms.

PATENTED: #3 pot \$49.99 each

SIMPLY COLOR Double lemon yellow, lightly scented.

**STATE OF GRACE** Apricot-gold with dark pink reverse, Double blooms. **SUNSHINE DAYDREAM** Soft butter yellow to cream. Tall. Mild fragrance.

NON-PATENTED: #3 pot \$44.99 each

GOLD MEDAL Yellow with copper-orange edges.

NICOLE CAROL MILLER Pale lavender with mauve highlights. Citrus scent. QUEEN ELIZABETH Soft pink blooms have perfect form.

### **FLORIBUNDA**

PATENTED: #3 pot \$49.99 each

BURGUNDY ICEBERG Semi-double burgundy w/cream tones. Honey scent.

**DROP DEAD RED** Maintains red color. Disease resistant foliage.

**EARTH ANGEL** Old rose blooms cream with pink center. Lemony scent.

**JULIA CHILD** Rich buttery yellow. Licorice fragrance. Long bloomer.

**ORCHID ROMANCE** Dark pink old rose blooms. Strong citrus fragrance.

PLUM LEMONADE Lavender-pink, dark throat. Disease resistant.

POWERPUFF PINK Bright-pink, double flowers resemble a peony.

**VERDANA WHITE** Pure white, very slight scent. Compact.

WHITE LICORICE Highly fragrant. White or yellowish depending on temps.

NON-PATENTED: #3 pot \$44.99 each

**EUROPEANA** Velvety deep red.

ICEBERG Ice white.

**GINGER SNAP** Orange tones, ruffled.

**SUNSPRITE** Bright golden yellow, fragrant.

### **CLIMBER**

PATENTED: #3 pot **\$49.99** each

ABOVE AND BEYOND Pale apricot. Very cold hardy.

**CLOUD 10** White old-fashioned blooms. Moderate musk fragrance.

**PRETTY IN PINK EDEN** Deep pink, more petals and fragrance than Eden.

RISE UP AMBERNESS Golden yellow with wavy petals.

RISE UP LILAC DAYS Light purple. Medium fragrance.

WHITE EDEN Full double white flowers. Good repeater.

WINNERS CIRCLE Brilliant red. Prolific bloomer.

NON-PATENTED: #3 pot \$44.99 each

AMERICA Salmon pink.

**BLAZE** Pure even red. Tea scent. Easy to grow.

**DON JUAN** Dark velvety red. Fragrant. Good cut.

**EDEN** Old fashioned cream with pink centers. Moderately fragrant.

**GOLDEN SHOWERS** An old favorite with semi-double golden vellow flowers.

**NEW DAWN** Pale pink to white flowers. Fragrant. Very hardy.

**ROYAL GOLD** Glowing golden yellow.

WESTERLAND Apricot copper orange, fragrant.

WHITE DAWN Popular white climber with semi-double blooms.

**ZEPHIRINE DROUHIN** Rose pink. Strong scent. No thorns. Part shade.

### 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 which is noticeably wider at the base. 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 repell 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):

Pot Size	Water Volume
#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

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

We stock automatic watering bags!

<sup>\*</sup>Deduct rainfall amounts from weekly totals.

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

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