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ontrose



urseries.

E. S. PETERSON & SONS. ★

U. S. Department of Agriculture



JAPAN WEeping CHERRY.

Photograph of a specimen in bloom on our grounds.

(See page 6.)

ORNAMENTAL TREES,  
SHRUBS,  
EVERGREENS,  
ROSES,  
VINES,  
WATER LILIES,  
FRUIT TREES,  
SMALL FRUITS,  
HERBACEOUS PLANTS,  
Etc.

MONTROSE,

Westchester Co.,

N. Y.



1899.



VREDENBURG & CO.,  
ROCHESTER, N. Y.

# ~~~~~MONTROSE NURSERIES.~~~~~

**Special Notice.** Having taken my two sons in partnership in my nursery business, I hereby give notice that hereafter the firm name will be E. S. Peterson & Sons, to whom all correspondence should be addressed, and all checks, drafts, etc., should be made payable.

## ...ANNOUNCEMENT...

### FRIENDS AND PATRONS:

Thanking our many customers for past favors, we hope to merit a continuance of the same by fair dealing and sending out only strong, well rooted, first-class stock, as a result of frequent transplanting and careful culture.

### CARE OF STOCK AND PLANTING.

Unpack soon as received; if dry moisten and keep moist and out of sun and wind till planted. This is imperative with evergreens, the sap of which, being resinous when once dried, never again liquifies. If not ready to plant at once, heel in a trench in an inclined position, packing earth around roots; planting can then be done at leisure taking one or two plants out at a time.

**Pruning.** Cut away all bruised or broken roots with a sharp knife. It is also necessary to cut back the branches, but just how much depends on amount of roots. If few or poor roots prune branches more closely, and in case of peach trees cut back severely. Roses also do better if cut back during winter or early spring. Dig a larger hole than the roots require and a little deeper than necessary for tree and fill in with good soil, sufficient to leave tree about same depth as when in nursery. When nearly filled with fine earth, shake tree up and down then pack earth firmly. Should it be impossible for any reason to get earth among roots thoroughly in this way, use a "punching" stick, three or four feet long and about one inch in diameter, point slightly rounded. It is a good plan to mulch all trees and plants after planting.

If manure is needed in planting, it should be well rotted and thoroughly mixed with soil. Use no manure for evergreens.

Should fruit or other deciduous trees arrive in a very dry condition, bury in moist earth for two or three days.

**Terms Cash,** except by special agreement.

**Discount.** While we believe our prices as low as any, considering size and quality, we will—where cash accompanies order or reaches us before shipment—allow a discount of five per cent. from all prices in this catalogue, except on Spray Pumps and Animal Traps which are net. \$5.00 worth or more of different articles, if desired, furnished at dozen rates.

**Orders** to be shipped C. O. D. must be accompanied by half cash.

**Packing** will be done in the best manner for which no charge will be made.

**In Comparing Prices,** do not forget that most firms charge for packing.

**All Goods** delivered to cars and boats free, also within ten miles of nurseries.

**Those** who can visit our grounds will be able to select understandingly and with great advantage to themselves, especially in June and July, when everything is in its greatest beauty.

**Correspondence** solicited, and if we can consistently, will make special prices.

**Reference.** Westchester County National Bank of Peekskill.

Office two minutes' walk from Montrose station.

Faithfully,

E. S. PETERSON,  
E. O. PETERSON,  
C. R. PETERSON.

E. S. PETERSON & SONS,  
Montrose, Westchester Co., N. Y.

3 Maps  
N N Va  
10-10-1899

# ORNAMENTAL DEPARTMENT.

We can furnish extra large sizes of many of the deciduous trees listed, up to three and four inches in diameter, especially of Maples, Poplars, Lindens, Ash and Elms. Prices on application.

## DECIDUOUS TREES.

### ALNUS. Alder.

*Alnus imperialis laciniata.* Imperial Cut-leaved. Long, deeply cut leaves. 5 to 6 ft., 60c. each.

### ÆSCULUS. Horse Chestnut.

*Æsculus alba.* White-flowering. Very large panicles of white flowers. An elegant shade tree. 6 to 7 ft., 60c. each, \$6.00 per dozen.

“ *rubra.* A red-flowering variety; very rare and choice. 5 to 6 feet, \$1.00 each, \$8.00 per dozen.

### ACER. Maple.

*Acer plantanoides.* Norway Maple. Rich, dark green; large foliage. Makes a fine symmetrical tree. 8 to 10 ft., 75c. each, \$7.50 per dozen.

“ *Schwerdlerii.* Purple Norway Maple. New growth, a rich, reddish-purple. An elegant lawn tree. 8 ft., \$1.00 each, \$9.00 per dozen.

“ *pseudo platanus.* Sycamore Maple. A well-known, fast-growing tree, with large, dark green leaves. 8 to 10 ft., 75c. each, \$7.50 per dozen.

“ *purpurea.* Purple Sycamore Maple. Leaves deep purplish-red on under side; very striking, especially when moved by the wind. 6 to 8 ft., \$1.00 each.

“ *saccharinum.* Sugar or Rock Maple. One of the best and most popular maples. Rapid, stately growth; foliage colors finely in autumn. 8 to 10 ft., 50c. each, \$5.00 per dozen, \$25.00 per 100; 12 to 14 ft., 1 1/2 to 1 3/4 in. caliper, \$1.00 each, \$9.00 per dozen.

“ *folus argentus variegata.* Variegated Ash-leaved or Negundo Maple. Leaves very distinctly marked with white. 75c. each.

“ *dasycarpum.* Silver Maple. The most rapid growth of the maples. Light green foliage, silver underneath. 8 to 10 ft., 40c. each, \$3.50 per dozen, \$18.00 per 100.

“ *Wierii.* Wier's Cut-leaved Maple. Partly drooping habit; finely divided leaves. 10 to 12 ft., \$1.00 each, \$8.00 per dozen.

*Acer rubrum.* Scarlet Maple. Numerous small scarlet flowers in early spring. Its autumn tints are unsurpassed. 10 ft., 75c. each, \$7.00 per dozen; 12 to 14 ft., \$1.25 each, \$10.00 per dozen.

“ *Worleii.* Worle's Golden-leaved Maple. Rich, golden foliage. 6 to 7 ft., \$1.00 each.

### JAPANESE MAPLES.

We call special attention to this beautiful class of maples. They are all dwarfs, but are very beautiful for grouping alone, or with other small trees or shrubs. Prices quoted are for plants 18 to 24 in. high.

*Acer polymorphum atropurpureum.* Blood-leaved Japan Maple. Rich, scarlet foliage; rather spreading growth. \$1.25 each, \$10.00 per dozen.



SPRAY OF JAPAN MAPLE.

*Acer purpureum dissectum.* Deeply cut purple leaves; drooping, graceful form. \$1.25 each, \$10.00 per dozen.

“ *scolopendifolium.* Light purple scalloped leaves. \$1.50 each.

**JAPANESE MAPLES.**—Continued.

**Acer reticulatum.** Green and yellow variegated leaves. \$1.25 each, \$10.00 per dozen.

**Balm of Gilead.** Large, glossy, fragrant leaves; rapid growth. 6 to 8 ft., 40c. each, \$3.00 per dozen.

**BETULA. Birch.**

**Betula alba.** White Birch, American. Somewhat irregular growth, but with care makes a fine tree for drives or lawns. Bark snowy white. 6 to 7 ft., 35c. each, \$3.00 per dozen.

“ **alba Europæa.** European White Birch. Very erect. A handsome tree. 7 to 8 ft., 75c. each, \$6.00 per dozen.

“ **alba purpurea.** Distinct purple leaves; a striking contrast to its own white bark. 4 to 5 ft., \$1.00 each, \$8.00 per dozen.

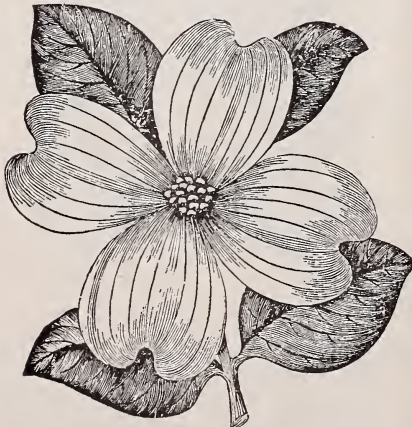
**CATALPA.**

**Catalpa Speciosa.** A tall, spreading, rapid-growing tree, with very large leaves, and bearing large panicles of white flowers, with red stripes and yellow centers. 6 to 8 ft., 50c. each, \$4.00 per dozen.

“ **Kämpferi.** Japanese Catalpa. This makes a medium-sized tree. Yellowish-white flowers in June, followed by very long seed pods. 7 to 8 ft., 50c. each, \$4.00 per dozen.

“ **Bungei.** Chinese Catalpa. A remarkable species, forming a dwarf, dense, round head. 6 to 7 ft., top-grafted, \$1.00 each; 2 ft., low-grafted, 50c. each.

“ **aurea.** A distinct golden-leaved variety. 4 to 5 ft., 75c. each.



DOGWOOD FLOWER.

**CORNUS. Dogwood.**

(For other species of *Cornus*, see *Shrubs*.)

**Cornus florida.** Large white-flowered Dogwood. Besides its large white flowers in May, it produces numerous scarlet berries and purple and crimson foliage in fall. 6 to 8 ft., 75c. each, \$5.00 per dozen.

“ **flore rubro.** Red-flowered Dogwood. Same as above, except flowers are a deep rose color. 4 ft., \$1.00 each, \$8.00 per dozen.



JAPAN JUDAS TREE.

**CERCIS. Judas Tree.**

**Cercis Canadensis.** American Judas. A medium-sized tree, bearing a profusion of pink flowers in May before the leaves appear. 6 to 7 ft., 75c. each, \$6.00 per dozen.

“ **Japonica.** Japanese Judas. A valuable species; more of a shrub than a tree. The flowers are larger and in greater profusion than American. 2 to 3 ft., 40c. each, \$4.00 per dozen.

**CRATÆGUS. Hawthorn.**

**Cratægus.** Paul's Double Red and White Flowering. Flowers numerous, rosette-like. 4 to 5 ft., 50c. each, \$4.50 per dozen.

**CYTISUS. Laburnum, Golden Chain.**

One of the most desirable flowering trees. Flowers bright yellow, borne in long racemes. 5 to 7 ft., 50c. each, \$3.50 per dozen.

**FAGUS. Beech.**

Beeches should all be closely pruned when transplanted.

**Fagus Americana.** American Beech. A magnificent tree, of large, round, spreading growth. Conspicuous for its almost white bark. 6 to 8 ft., \$1.00 each, \$8.00 per dozen.

“**Riverii.** River's Purple Beech. Elegant reddish-purple foliage. 4 to 5 ft., \$1.00 each, \$9.00 per dozen.

“**cuprea.** Copper Beech. Rich, copper-colored leaves; not as large-growing as above. 3 to 4 ft., \$1.25 each.

“**asplenifolia.** Fern-leaved Beech. Finely divided, fern-like foliage, and twiggy, well-formed growth. 3 ft., \$1.50 each, \$14.00 per dozen.

**FRAXINUS. Ash.**

**Fraxinus Americana.** American Ash. A fine, large-growing tree. 10 to 12 ft., 50c. each, \$4.00 per dozen.

“**Ornus.** Flowering Ash. Whitefringe-like flowers early in June, in large clusters. 4 ft., 60c. each.

**GYMNOCLADUS. Kentucky Coffee.**

**Gymnocladus Canadensis** A large, well-shaped tree, when well developed. Large, pinnate leaves; panicles of greenish-white flowers in June. It thrives at the seashore. 5 to 6 ft., 60c. each, \$5.00 per dozen.

**KOLREUTERIA. Varnish Tree.**

**Kolreuteria paniculata.** Flat, spreading head; large pinnate leaves; immense panicles of yellow flowers in July. 4 to 5 ft., 50c. each.

**LARIX. Larch.**

**Larix Europæa.** European Larch. Rapid growth; delicate, light green foliage. Should be planted in fall or early spring. 4 to 5 ft., 50c. each, \$4.00 per dozen.

**LIQUIDAMBAR. Sweet Gum.**

**Liquidambar styraciflua.** A curious cork-bark tree, with star-shaped leaves, turning to brilliant shades of red and yellow in autumn. 8 to 10 ft., 75c. each, \$6.00 per dozen.

**LIRIODENDRON. Tulip Tree.**

One of the largest of our forest trees. Very rapid growth; large, greenish-yellow flowers, in shape like a tulip; very desirable for street planting. 6 to 8 ft., 75c. each, \$6.00 per dozen.

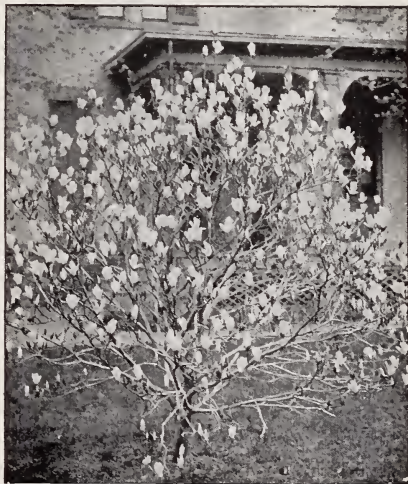
**MAGNOLIA. Native Sorts.**

The **Magnolias** are all very desirable trees, on account of their large, showy flowers, as well as their large, glossy foliage. Magnolias should be planted in spring, unless in sheltered places.

**Magnolia glauca.** Sweet Bay. A rather dwarf tree, with beautiful white, fragrant flowers. Almost or quite evergreen. 2 to 2½ ft., 75c. each, \$6.00 per dozen.

“**macrophylla.** This makes a tree of good size. Leaves of immense size, as are also the flowers; first of June. 6 to 8 ft., \$1.00 each.

“**tripetala.** One of the most esteemed and useful trees. Large leaves, and large white flowers latter part of May, followed by large fruit pods of deep carmine, when ripe. 6 to 7 ft., 75c. each; 8 ft., \$1.00 to \$1.50 each.



MAGNOLIA IN FLOWER.

**MAGNOLIA. Chinese and Japanese Sorts.**

These are not as large-growing as the native sorts. They are best when allowed to grow in bush form.

The goods received O. K. and am well pleased with everything. I think the Privet stock good.

NEW YORK.

W. C. E.

**Magnolia Soulangeana.** Pinkish-white flowers last of April. An elegant variety. 3 to 4 ft., 75c. each, \$6.00 per dozen.

“ **speciosa.** Large, creamy-white flowers first of May. 2 ft., \$1.00 each.

“ **conspicua.** One of the most esteemed of all. Large, pure white flowers last of April. 2 to 3 ft., \$1.00 each; \$9.00 per dozen.

“ **purpurea.** Large, purple flowers early in May. 3 to 4 ft., 75c. each, \$6.00 per dozen.

“ **gracilis.** A fine variety of *purpurea*, with darker flowers. 3 to 4 ft., 75c. each, \$6.00 per dozen.

#### PYRUS. Flowering Apple.

**Pyrus malus Parkmanii.** Parkman's Flowering Crab. Pendant clusters of rosy-pink flowers in April; a very handsome, medium size tree. 4 to 5 ft., 75c. each, \$7.00 per dozen.



BECHTEL'S DOUBLE FLOWERING CRAB.

**Pyrus coronaria icœnsis.** **Bechtel's Double Flowering Crab (New).** Certain to become very popular soon as known; blooms when quite young; covered in early spring with double fragrant flowers of a delicate pink. 4 ft., \$1.25 each.

#### PAULOWNIA. Empress Tree.

**Paulownia imperialis.** A fine tree of large proportions and tropical appearance; immense panicles of bluish trumpet-shaped flowers, fragrant; should be cut back to ground when planted. 75c. each.

#### PLATANUS. PLANE. Sycamore.

**Platanus orientalis.** Oriental Plane. A very rapid-growing, large spreading tree. As the bark peels off it shows patches of light green and yellow. 8 ft., 75c. each, \$6.00 per dozen.

#### POPULUS. Poplar.

**Populus aurea.** Golden-leaved Poplar. Large leaves, suffused with rich golden-yellow; fine grouped with evergreens or purple-leaved trees. 8 to 10 ft., 50c. each, \$4.00 per dozen, \$25.00 per 100.

“ **Caroliniana.** Carolina Poplar. Leaves large, light glossy green; tall upright growth. 10 to 12 ft., 50c. each, \$3.50 per dozen; 8 to 10 ft., 35c. each, \$3.00 per dozen, \$15.00 per 100.

“ **Bolleana (New).** Silvery green leaves; strong upright growth; does not “sucker.” 8 to 10 ft., 75c. each.

“ **fastigiata.** Lombardy Poplar. Tall fastigate form, sometimes reaching 120 feet. 8 to 10 ft., 75c. each, \$6.00 per dozen.

#### PRUNUS. Plum.

**Prunus pissardii.** Purple-leaved Plum. A small tree, with beautiful dark purple foliage, retaining its color throughout the entire season; the best purple-leaved tree or shrub; white flowers followed by purple fruit. 5 to 6 ft., 40c. each, \$3.50 per dozen.

#### QUERCUS. Oak.

**Quercus alba.** White Oak. One of the largest and fastest growing oaks. The foliage takes on a light purplish hue in autumn. 4 to 5 ft., 75c. each, \$5.00 per dozen.

“ **aurea.** Golden-leaved Oak. A rare and beautiful tree, with rich golden leaves of a waxy texture. 4 ft., \$1.50 each.

“ **purpurea.** Purple-leaved Oak. Rich, dark purple foliage, retained the entire summer. A very rare and beautiful tree. 3 to 4 ft., \$2.00 each.

#### SALISBURIA. Maiden Hair or Ginko.

**Salisburia adiantifolia.** A tall Japanese tree of columnar growth; the leaves resemble maiden hairfern. 7 to 8 ft., 75c. each, \$7.00 per dozen.

#### SALIX. Willow.

**Salix aurea.** Golden-branched Willow. Very effective where contrasts of color are desired. 6 to 8 ft., 30c. each, \$2.50 per dozen.



**SALIX. Willow.**

**Salix pentandra.** Laurel-leaved; large shining laurel-like leaves, retained late in fall; thrives at the seashore. 7 to 8 ft., 50c. each, \$5.00 per dozen.

**SORBUS. Mountain Ash.**

**Sorbus acuparia.** European Mountain Ash. Very showy clusters of red berries in fall. 8 to 10 ft., 75c. each, \$6.50 per dozen.

“ **quercifolia.** Oak-leaved Mountain Ash. 7 to 8 ft., 75c. each.

**SYRINGA. Lilac.**

**Japonica.** Giant Tree Lilac (New). Immense clusters of white flowers; later than other lilacs. 7 to 8 ft., \$1.25 each.

**TILIA. Linden.**

**Tilia Americana.** American Linden. A fine, large sized tree of rapid dense growth; will grow in low situations. 8 to 10 ft., 75c. each, \$6.00 per dozen.

“ **Europæa.** European Linden. Compact, erect, pyramidal growth; valuable for lawn or street planting. 8 to 10 ft., \$1.00 each, \$8.00 per dozen.

**Tilia Argentea.** Silver or White-Leaved Linden. Rapid growth; a fine variety with light green leaves, silvery beneath. 8 ft., \$1.00 each.

**ULMUS. Elm.**

**Ulmus Americana.** American Elm. One of the most graceful of the large trees. 10 to 12 ft., \$1.00 each, \$9.00 per dozen.

“ **variegata.** Silver variegated leaves; rare and choice. 10 to 12 ft., \$1.25 each.

“ **campestris.** European Elm. Small leaves and very twiggy. 8 to 10 ft., \$1.00 each, \$8.00 per dozen.

**WEeping TREES.**

WEeping BEECH.

**Beech.** Vigorous; picturesque, making a large tree; its manner of growth is very curious; its stem is generally straight, with irregular drooping and spreading branches. 4 ft., \$1.25 each.



WEeping DOGWOOD.

(See description on page 6)

**Birch lacineata.** Cut-leaved White Birch. An elegant erect tree, with slender drooping branches and finely cut leaves. 8 to 10 ft., \$1.00 each, \$9.00 per dozen.

“ **Young’s Weeping.** Branches droop irregularly to the ground. \$1.00 each.

**Cherry, Japan Weeping.** This is one of the most elegant of weeping trees, especially when in flower. Its long slender branches droop very gracefully, and when about May 1st it is covered with rosy pink flowers, there

is nothing that can be compared to it. (See cut front cover.) Good sized plants, \$1.25 each.

**Dogwood.** A fine weeping variety of the white-flowered dogwood; bears flowers and fruit like the upright form. (See cut.) 3 to 4 ft., \$1.00 each, \$8.00 per dozen.

**Elm, Camperdown.** Uniform weeping habit. Branches so overlap each other that a compact roof is formed; strong heads. \$1.00 each, \$8.00 per dozen.



TEAS' WEEPING MULBERRY.

**Linden.** White-leaved Weeping; leaves silvery beneath. \$1.00 each.

**Lilac Chinese Weeping.** Graceful drooping habit; flowers white, fragrant; strong heads. 75c. each.

**Poplar.** Fine drooping form. \$1.00 each.

**Mulberry, Teas' Weeping.** Forms a perfect umbrella shaped head, long slender branches drooping to the ground parallel to the stem. (See cut.) Strong heads. \$1.00 each, \$8.00 per dozen.

**Willow, Babylonica.** Weeping. 50c. each, \$4.50 per dozen.

“ **Wisconsin.** A fine drooping, spreading form. 8 ft., 50c. each, \$4.00 per dozen.

“ **Kilmarnock.** Umbrella Willow. Strong heads. 40c. each, \$4.00 per dozen.

## ORNAMENTAL GRASSES.

Hardy grasses are of the greatest value in lawn decoration when properly placed in the border of shrubbery or grouped in nooks and corners. The plumes form pretty winter bouquets if cut in the autumn and dried. The plants of all are strong and well developed.



ZEBRA GRASS.

**Eulalia variegata.** Tall, graceful growth; leaves striped white and green, longitudinally.

“ **zebrina.** Zebra Grass. Unlike all other variegated grasses, having broad markings of gold across the leaf instead of lengthwise.

“ **gracilima univitata.** Foliage very narrow; a beautiful green, with mid rib silvery-white, airy and graceful. 25c. each, \$2.00 per dozen.



Flowering shrubs appear to best advantage when planted in groups of a dozen or more. They may also be planted to advantage singly, and by a judicious selection of varieties a succession of bloom is afforded all summer. Keep the plants in desired shape and size by a free use of the knife or shears. In laying out new grounds, shrubs should be used extensively, as they make a beautiful display the first season.

**Plants we offer are all of good size and well rooted, one and a half to six feet high, according to variety.**

## DECIDUOUS SHRUBS.

**Acacia nenu.** Japanese Acacia. Clusters of rose-colored fragrant flowers in April. 50c. each, \$4.50 per dozen.

**Althea.** Rose of Sharon. Doubled, pink, purple, blue and white. These bloom from August till October. 35c. each, \$2.50 per dozen.

“ **foliis variegata.** Vigorous; leaves richly shaded with yellow; flowers a pure pink; single. 50c. each, \$4.00 per dozen.

“ **foliis variegata Buistii.** Buist's Variegated Althea. Dwarfier, more compact form; flowers purple but insignificant; fine for massing with other shrubs. 40c. each, \$3.75 per dozen.

**Almond.** Double pink and white flowering. 35c. each, \$3.00 per dozen.

**Andromeda mariana.** Bell-shaped flowers in spikes; very low growth, sometimes called lily of the valley shrub. 50c. each, \$4.50 per dozen.

**Azalea Ghent.** This beautiful tribe of plants is fully the peer of the rhododendron; flowers of nearly every shade of rose, yellow, red, etc.; very effective in groups; strong plants with buds. 75c. each, \$7.50 per dozen.

“ **mollis.** A new species from Japan: large abundant flowers of red, yellow, salmon, cream, etc.; earlier than Ghent; very fragrant; well budded plants. 75c. each, \$6.00 per dozen.

**Berberis, barberry.** A highly ornamental class of plants. Their blossoms are succeeded by scarlet or purple berries, persisting nearly all winter.

The Weeping Hemlock, etc., arrived in good condition. I find the Hemlock an unusually fine specimen.

WHITE PLAINS.

C. H. T.

- Berberis, hakodate.** Neat compact habit; red edible berries. 35c. each, \$3.00 per dozen.
- “ **purpurea.** Foliage pure purple, retained late in fall; very ornamental. 35c. each, \$2.50 per dozen.
- “ **Thunbergii.** Leaves purplish, suffused with a golden sheen in autumn; fruit dark crimson, remaining nearly all winter. Its glory of color and beautiful rounded form, especially commend it. 40c. each, \$3.50 per dozen.
- Calycanthus.** Strawberry Shrub. Strong growing, brownish-red double flowers; having the fragrance of strawberries. 35c. each, \$2.50 per dozen.
- Chionanthus, Virginica.** White Fringe. Moderate growth, rounded form; foliage rather large, pointed; numerous pure white flowers in June—long, feathery, lace-like; very choice. 50c. each, \$4.00 per dozen.
- Corchorus Japonica.** Japan Globe Flower. Double globular yellow flowers in April, and more or less throughout the summer; flowers resemble a yellow rose. 25c. each, \$2.00 per dozen.
- “ **Japonica variegata.** More dwarf than above; very striking silver fringed leaves; single yellow flowers in June. 30c. each, \$2.50 per dozen.
- Callicarpa purpurea.** Numerous brilliant purple berries in autumn; very choice; should be in every collection. 50c. each, \$4.00 per dozen.
- Ceanothus.** N. J. Tea. Flowers white in bunches, and in such profusion as to almost hide the foliage. One of the best shrubs for shaded places. 40c. each, \$3.50 per dozen.
- Clethra alnifolia.** Growth low; numerous small spikes of white and very fragrant flowers in July. 35c. each, \$3.00 per dozen.
- Cornus sanguinea.** Red-branched Dogwood. White flowers and fruit; branches bright red. Very effective in shrubbery groups. 25c. each, \$2.00 per dozen.
- “ **mascula.** Cornelian Cherry. Clusters of bright yellow flowers in early spring before the leaves, followed in fall by large oval scarlet berries. Very good for cooking. 40c. each, \$3.00 per dozen.
- “ **variegata.** Like the last, except that its leaves are beautifully variegated with white. 50c. each, \$5.00 per dozen.
- Cydonia Japonica rubra.** Red-flowering Japan Quince. Numerous very bright red flowers in April. 30c. each, \$2.50 per dozen.
- Cydonia Japonica alba.** Pure white flowers in April; rare and choice. 35c. each, \$3.00 per dozen.
- “ **Japonica tricolor.** Leaves beautifully variegated with pink and white; pink flowers; quite dwarf. 40c. each, \$3.50 per dozen.
- Caryopteris mastacanthus.** Blue Spiræa. A beautiful little shrub seldom seen; neat, clean habit, growing about three feet high. The flowers are produced in wonderful profusion in rich lavender-blue masses, from August until after hard frosts. 30c. each, \$2.75 per dozen.
- Deutzia.** We are indebted to Japan for this valuable genus of plants. Their hardihood, fine habit, luxuriant foliage and profusion of attractive flowers, render them the most beautiful and deservedly the most popular flowering shrubs. The flowers are produced the latter part of June in racemes four to six inches long.
- “ **crenata flore pleno.** Flowers double white, tinged with rose. 25c. each, \$2.00 per dozen, \$10.00 per 100.
- “ **crenata flore alba.** Similar in habit to the preceding; pure white flowers, double. 25c. each, \$2.50 per dozen.
- “ **Pride of Rochester.** Large, double white flowers, with the back of the petals slightly tinged with rose. It excels all the other sorts in size of flower, length of panicle, profuseness of bloom and vigorous habit. 30c. each, \$2.50 per dozen.
- “ **gracilis.** A charming species, of dwarf habit; introduced from Japan by Dr. Siebold. Flowers pure white, about the first of June. 35c. each, \$3.00 per dozen, \$16.00 per 100.
- Eleagnus Longipes.** Oleaster. Berries the size of currants, of a reddish-amber color, ripening in June. Good for cooking. 40c. each, \$4.00 per dozen.
- “ **umbellata.** Ornamental berries thickly clustered on the stems; of a mottled red; ripens in October. 35c. each, \$3.50 per dozen.
- Euonymus Europæus.** Strawberry Tree. A large-growing species; numerous bright red berries in fall. 50c. each, \$4.50 per dozen.
- “ **Yeddensis.** Large, handsome foliage; brilliant in autumn. 75c. each.

**Euonymus alatus.** Winged Euonymus. A remarkable species, with a curious wing extending down the stems between the leaves; also, bearing in peculiar fashion, shining oval red berries. Foliage a beautiful reddish-purple in autumn. 75c. each, \$6.00 per dozen.

**Exochorda grandiflora.** Profuse pure white flowers in May. Choice and rare. 50c. each, \$4.50 per dozen.

**Filbert purpurea.** Large, rich purple leaves; holds its color well through the summer. 40c. each, \$3.50 per dozen.

**Forsythia Fortuneii.** Golden Bell. Growth upright, spreading, vigorous; green foliage; flowers bright yellow before the leaves appear. 25c. each, \$2.00 per dozen, \$10.00 per 100.

**Hydrangea nivea.** Pure white flowers in umbels or nearly flat clusters; leaves silvery-white beneath. 30c. each, \$2.50 per dozen.

“ **paniculata.** Upright spikes of white flowers in July. 40c. each, \$3.50 per dozen.

“ **Hortensia otaksa.** Rose-colored flowers in immense trusses in July; semi-herbaceous. Should be protected or moved to cool cellar in winter. 40c. each, \$3.50 per dozen.

“ **Hortensia.** Changeable Hydrangea. Massive globular heads of rose-colored or sometimes blue flowers. Usually grown in pots or boxes; should be protected or moved to cool shelter in winter. 35c. each, \$3.25 per dozen.

**Hypericum moserianum.** The finest of the St. John's Worts. Golden flowers.



HYDRANGEA PANICULATA GRANDIFLORA.

**Forsythia suspensa.** A graceful, drooping form; yellow flowers. 35c. each, \$2.50 per dozen.

**Hydrangea paniculata grandiflora.** Very large pyramidal panicles of white flowers, changing to pink and purple; in bloom from August till frost. 35c. each, \$3.00 per dozen, \$16.00 per 100.

2½ inches across, blooming nearly all summer. Fine for massing or fringing shrubbery beds. Thrives well in shade. 40c. each, \$3.00 per dozen.

“ **multiflorum.** Free-flowering St. John's Wort. A medium-sized shrub. Yellow flowers in July and August; also thrives in shade. 40c. each, \$3.50 per dozen.

**Lonicera Tartarica.** Tartarian Honey-suckle. A vigorous upright shrub, with fragrant pink or white flowers in May, followed by very ornamental orange-red berries. 25c. each, \$2.00 per dozen.

**Ligustrum ovalifolium.** California Privet. The best quick-growing hedge plant known. Very vigorous pyramidal form; nearly evergreen; white flowers in June. (See Hedge Plants, page 17.) 10c. each, 75c. per dozen.

“ **variegata.** Foliage silver-fringed. New. 25c. each, \$2.00 per dozen.

“ **ibota.** Japan species. Spreading habit, narrow leaves; remaining late in season. 25c. each, \$2.00 per dozen.



JAPAN SNOWBALL—VIBURNUM PLICATUM.

**Pæonia Moutan.** Tree Pæony. Gorgeous flowers in various shades, from white to pink and crimson. \$1.25 each, \$12.00 per dozen.

**Prinis verticillata.** Black Alder. Very showy; red berries in autumn, retained nearly all winter. 60c. each, \$5.00 per dozen.

**Prunus triloba.** Double-flowering Plum. Pink, rosette-like flowers in early May. 40c. each, \$3.50 per dozen.

**Philadelphus coronarius.** Mock Orange or Syringa. Strong-growing, pure white, very fragrant flowers in June. One of the best. 30c. each, \$2.50 per dozen.

“ **coronarius aurea.** A beautiful, golden-leaved variety of above; a little more dwarf. 35c. each, \$3.00 per dozen.

**Philadelphus variegata.** Leaves variegated with gold, white flowers. 35c. each, \$3.00 per dozen.

**Rhodotypos kerrioides.** Japan. A very pretty shrub, with numerous pure white flowers, resembling those of the Althea, but smaller; choice and rare. 40c. each, \$3.50 per dozen.

**Rhus Cotinus.** Purple Fringe or Smoke Tree. A low tree, with roundish head, covered with reddish-purple seed vessels like a purple mist. 50c. each, \$4.50 per dozen.

**Syringa.** Lilac. Common white and purple. 25c. each, \$1.50 per dozen. \$10.00 per 100.

“ **Persica.** Persian Lilac. Less tree-like in form; upright shape, irregular; deep lilac flowers, holding their color well. 35c. each, \$3.00 per dozen.

“ **Josikæa.** Josika's Lilac. Upright shape; deep purple flowers. A little later than the common sorts; choice. 40c. each, \$3.50 per dozen.

“ **rubra.** Large panicles of red flowers. 50c. each, \$4.00 per dozen.

**Sambucus nigra aurea.** Golden-leaved Elder. Beautiful solid golden leaves. One of the very best golden-leaved shrubs. Picturesque and effective among other plants. 35c. each, \$2.50 per dozen.

“ **variegata.** Foliage mottled with white and yellow. Very effective in shrubbery groups. 40c. each, \$3.50 per dozen.

**Staphylea Colchica.** Asiatic Bladder Nut. Clusters of white flowers in May, borne in a drooping fashion. 50c. each, \$4.00 per dozen.

**Symphoricarpus racemosus alba.** White Wax. Pink flowers; white waxy berries in fall. 25c. each, \$2.50 per dozen.

“ **rubra.** Branches literally covered in fall with red berries, causing them to droop gracefully. Very ornamental. 25c. each, \$2.00 per dozen.

**Spiræa collosa.** Medium size; irregular growth; pink flowers in corymbs during July. 30c. each, \$2.50 per dozen.

“ **alba.** Dwarf; white flowers in June and July. 25c. each, \$2.00 per dozen.

“ **superba.** Dwarf; delicate pink flowers in June and July. 25c. each, \$2.25 per dozen.

“ **Bumalda.** Rosy-pink flowers, in flat corymbs. Blooms nearly all summer. 35c. each, \$2.50 per dozen.

**Spiræa Anthony Waterer.** A perfect gem in every way. It casts in the shade all spiræas in brilliancy of color; a bright crimson, and is the most profuse and persistent bloomer of them all, bearing continuously large flat clusters of lovely bloom throughout the summer and autumn. Dwarf habit; comes into bloom when not over 6 inches high. 30c. each, \$2.50 per dozen.

**prunifolia.** Bridal Wreath. Numerous pure white rosette-like flowers. 25c. each, \$2.00 per dozen.

**Spiræa Billardii.** Spikes of dark pink flowers from last of June till September. 15c. each, \$1.00 per dozen, \$6.00 per 100.

**Douglassii.** Spikes of white flowers in July. 15c. each, \$1.00 per dozen, \$6.00 per 100.

**Ulmifolia.** Double white flowers in June. 25c. each, \$2.00 per dozen.

**sorbifolia.** Large panicles of white flowers. 15c. each, \$1.50 per dozen.



SPIRÆA VAN HOUTTEI.

**Spiræa salisafolia.** Pinkish white flowers in July. 15c. each, \$1.50 per doz.

**Thunbergii.** Very numerous white flowers in May; yellowish-green shredded foliage, turning to bronze in autumn. 25c. each, \$2.00 per dozen, \$10.00 per 100.

**aurea.** Very striking golden foliage. 25c. each, \$2.00 per dozen.

**Van Houttei.** The most showy spiræa. Pure white double flowers, in such profusion as to cause the branches to droop very gracefully. 25c. each, \$2.25 per dozen, \$12.00 per 100.

**Tamarix (Tamarisk) Africana.** African Tamarix. Delicate feathery foliage; pink flowers in June. Should be cut back after blooming to obtain flowers another year. 35c. each, \$3.00 per dozen.

**Indica.** Indian Tamarix. Blooms in August. Strong-growing. 35c. each, \$3.00 per dozen.

**Viburnum plicatum.** Japan Snowball. Numerous clusters of white flowers, borne along the stem instead of at the tips. Very handsome plicated foliage. 40c. each, \$3.50 per dozen. (See cut on opposite page.)

Enclosed please find check for —. Trees came all right Saturday in good condition. Much obliged for your promptness.

HASTINGS.

D. D.

**Viburnum opulus stirilis.** Common Snowball. Large balls of white flowers at the tip of each branch. 25c. each, \$2.00 per dozen.

“ **Oxycoccos.** White flowers in large flat heads in May. Numerous bright red berries in fall. 25c. each, \$2.25 per dozen.

**Weigela rosea.** Rose-colored flowers in June in great profusion. 25c. each, \$2.00 per dozen.



WEIGELA FLORIBUNDA.

**Weigela amabilis.** Light pink flowers in June. 30c. each, \$2.50 per dozen.

“ **spectabilis.** Choice yellow flowers in June. 40c. each, \$3.50 per dozen.

“ **floribunda rubra.** Free-blooming, dark crimson, fuchsia-like flowers, with yellow stamens in June, and if topped off after first flowers disappear they bloom again profusely in the fall. (See cut.) 35c. each, \$3.00 per dozen.

**Weigela candida.** Creamy-white flowers. 35c. each, \$3.00 per dozen.

“ **variegata.** Leaves handsomely variegated with golden; light pink flowers in great profusion. 35c. each, \$3.00 per dozen.

“ **lavallee.** Dark reddish-purple flowers in June, and less abundant during summer. 35c. each, \$3.00 per dozen.



YUCCA FILAMENTOSA.

**Yucca filamentosa.** Adam's Needle. Lily-like leaves, having thread-like filaments along the edges; flowers bell-shaped, greenish-white, in the form of a large pyramidal spike, 3 to 6 ft. high. Valuable for rock work; large plants. 35c. each, \$3.00 per dozen.

## HARDY VINES.

**Ampelopsis Veitchii.** Japan Ivy. The best vine for covering stone or brick work. Foliage glossy green in summer, turning to bright crimson in autumn. Strong 2-year plants, 25c. each, \$2.50 per dozen. Special prices on large quantity.

“ **quinquefolia.** Virginia Creeper. Valuable for covering old walls, stumps, etc. Its autumn tints are very ornamental. Strong plants, 25c. each, \$2.50 per dozen.

**Akebia quinata.** Small, shining, sub-evergreen leaves. Small purple, very fragrant flowers in June. 50c. each.

**Aristolochia Sipho.** Dutchman's Pipe. Large, dense foliage; curious pipe-shaped yellowish-brown flowers in July. Strong plants, 40c. each.

**Clematis coccinea.** Curious scarlet flowers in July. 40c. each.

“ **Duchess of Edinburgh.** Best double white; fragrant. 75c. each.

“ **Henryii.** Large, white flowers. 60c. each.

“ **Jackmanni.** Large, dark purple flowers. 60c. each, \$5.00 per dozen.



**Clematis Mad. Edouard Andre** (New). Large, clear red; profuse bloomer. \$1.00 each, \$8.00 per dozen.

" **paniculata**. Of strong, vigorous growth. Flowers whitestar-shaped, in large clusters or masses, almost hiding the foliage. Very fragrant; perfectly hardy. Strong plants, 40c. each, \$3.50 per dozen.

" **viticella kermessina**. Carmine-red. 60c. each.

**Euonymus radicans variegata**. An evergreen creeper with silvery variegated leaves; valuable for carpet bedding, rock work, borders, etc. 40c. each, \$4.00 per dozen.

**Lonicera Halleana**. Hall's Honeysuckle. Yellow and white flowers nearly all summer; very fragrant; nearly evergreen. 15c. each, \$1.00 per dozen, \$5.00 per 100.

" **Japonica variegata**. Foliage variegated with gold and white; beautiful autumn tints. 15c. each, \$1.00 per dozen, \$6.00 per 100.

" **semper virens**. Scarlet Trumpet Honeysuckle. Scarlet flowers all summer. 30c. each, \$2.50 per dozen.

**Periwinkle**. Sometimes called Myrtle. Bright green glossy leaves, retained all winter; clear blue flowers in April and May; useful for covering banks, rocks, etc. 15c. each, 75c. per dozen.

**Wistaria frutescens**. American Blue. 35c. each, \$3.00 per dozen.

" **multijuga, Japanese**. Flowers light purple, in long racemes, in May. 40c. each, \$3.00 per dozen.



WHITE WISTARIA.

**Wistaria sinensis, Chinese**. Best of all. Purplish white flowers in May. 35c. each, \$3.00 per dozen.

" **sinensis alba**. A rare sort with pure white flowers. 50c. each, \$5.00 per dozen.

## EVERGREEN SHRUBS.

**Azalea amoena**. A dwarf shrub with small dark green leaves, changing to bronze in winter. Numerous dark red flowers in May. Strong plants. 75c. each, \$6.00 per dozen.

**Daphne cneorum**. Very dwarf spreading habit; small leaves. Flowers a beautiful pink and deliciously fragrant, beginning to bloom about May 1st, continuing in flower for several weeks, and occasional flower during summer. Strong plants. 60c. each, \$5.00 per dozen.

**Euonymus radicans arborescens**. An entirely new hardy, upright evergreen shrub introduced this season for the first time. It is a sport of the well-known climbing *euonymus radicans*. The foliage is larger than the type.

It bears bright red fruit in autumn. A most welcome addition to our list of hardy evergreen shrubs. Small plants. 25c. each, \$2.50 per dozen; extra strong, \$1.00 each.

**Kalmia Latifolia**. Mountain Laurel. Large clusters of pinkish white flowers in June; very hardy and easily transplanted. 18 to 24 in., 75c. each, \$6.00 per dozen.

" **Angustifolia**. Narrow-leaved Laurel. A beautiful native bush, bearing bunches of rosy purple flowers in June. 12 to 18 in., 50c. each.

**Mahonia aquifolia**. Holly-leaved Mahonia. Shiny green prickly leaves, turning to bronze and red in autumn; clusters of yellow flowers in May. 16 to 20 in., 50c. each, \$4.00 per doz.

**Mahonia Japonica.** Broader foliage than above, and of lighter color, yellow flowers, followed by bunches of bluish berries. 16 to 20 in., 40c. each, \$4.00 per dozen.

**Rhododendrons.** A relative of the Laurel, but larger flowers in larger clusters, of various shades of red, purple and

white. Very effective planted in groups, especially if fringed with Azalea Mollis, and when in flower produce an effect to be remembered. We offer only such sorts as have proven hardy in this climate. Plants with buds, about 18 in. high, \$1.25 each, \$10.00 per dozen.

For larger quantity write for prices.

## EVERGREENS.



HOVEY'S GOLDEN ARBOR-VITÆ.

**Arbor-Vitæ, American.** 2 to 3 ft., 35c. each, \$3.00 per dozen, \$14.00 per 100; 5 to 6 ft., 60c. each, \$5.00 per dozen, \$25.00 per 100.

“ **Siberian.** Slow growth; very compact; pyramidal form. 2 to 3 ft., 50c. each, \$5.00 per dozen.

“ **Globosa.** Dwarf; globe shaped; very dense. 15 to 18 in., 30c. each, \$3.00 per dozen, \$15.00 per 100.

“ **ericoides.** Upper portion like other arbor vitæ, lower portion of a moss or heath-like appearance; very pretty and curious. 15 to 18 in., 35c. each, \$3.00 per dozen, \$16.00 per 100.

**Arbor-Vitæ, Hoveyii aurea.** Hovey's Golden Arbor-Vitæ. Slow growth; compact; constant golden foliage. 18 to 20 in., 35c. each, \$3.00 per dozen, \$12.00 per 100; 24 to 30 in., 60c. each, \$6.00 per dozen.

“ **elegantissima aurea.** Rollinson's Golden Arbor-Vitæ. Bright golden, changing to a beautiful copper in autumn. 2½ to 3 ft., \$1.00 each, \$8.00 per dozen.

“ **pyramidalis.** Very compact pyramidal form; bright green foliage. 3 to 4 ft., 60c. each, \$5.00 per dozen.

“ **Reidii.** Compact; fine foliage; bright green; slow growth. 18 in., 60c. each, \$5.50 per dozen.

**Arbor-Vitæ occidentalis aurea.** Peabody's Arbor-Vitæ. Compact pyramidal form; very bright golden foliage retained throughout the year; one of the best golden varieties. 2 ft., \$1.00 each, \$8.00 per dozen.

“ **occidentalis Ellwangeriana.** Tom Thumb Arbor-Vitæ. Somewhat dwarf, but making a larger tree or bush than **Globosa**; very compact; dark green foliage; valuable for grouping with other dwarf evergreens. 2 ft., 75c. each, \$7.00 per dozen; extra fine specimens, 2½ to 3 ft., \$1.00 to \$2.50 each.

**Abies alba.** White Spruce. Fine compact pyramidal form; bluish foliage. 4 to 5 ft., \$1.25 each, \$12.00 per dozen; 2½ to 3 ft., 60c. each, \$4.50 per dozen.

“ **alba coerulea.** A beautiful variety, with more distinct blue foliage than above. 3½ to 4 ft., \$1.25 each, \$12.00 per dozen.

“ **alba gloriosa.** A golden tipped variety of the white spruce. 2½ to 3 ft., \$1.25 each.

“ **Alcockiana.** Moderate pyramidal growth; leaves deep green above, somewhat concave, streaked with glaucous and yellow bands below. A choice and curious evergreen. 2½ to 3 ft., \$1.50 each, \$15.00 per dozen.

“ **Concolor.** The leaves or needles are very long and of a most beautiful grayish-blue tinge. 2 ft., \$2.50 each.

“ **Douglassii.** Douglass' Spruce. Large conical form; branches numerous, spreading horizontally; leaves light green above, glaucous below. 18 in., 75c. each, \$7.00 per dozen.

“ **pungens, Picea pungens.** Colorado Blue Spruce. Moderately dense growth and pyramidal form like the white spruce; foliage of a rich blue or sage color; hardy; a most charming and valuable evergreen. 2 ft., \$1.50 each, \$15.00 per dozen.

**Abies nigra pumila.** Dwarf Black Spruce. Very dwarf; a cushion or ball of compact, small, dark green foliage. The most interesting of all dwarf spruces. \$1.00 each, \$8.00 per dozen.

“ **Canadensis.** Hemlock Spruce. Delicate spray-like foliage, distinct from all other trees. A beautiful lawn tree or hedge plant. ~~4 to 5 ft., \$1.00 each, \$9.00 per dozen; 2½ to 3 ft., 75c. each, \$6.00 per dozen, \$35.00 per 100.~~

“ **Canadensis Sargentii pendula.** Sargent's Weeping Hemlock. Permanent weeping habit, like an ever-



BLUE SPRUCE.

green fountain; one of the choicest and most beautiful of evergreens; good sized plants. \$2.50 each.

**Abies excelsa.** Norway Spruce. Most popular and well-known evergreen; rapid pyramidal growth; valuable for hedges and screens as well as a beautiful lawn tree; very hardy; well furnished trees. 4 to 6 ft., \$1.25 each, \$10.00 per dozen; 3 to 4 ft., 50c. each, \$4.50 per dozen. \$30.00 per 100.

**Abies orientalis.** Oriental or Eastern Spruce. Fine dark green foliage; more dense than Norway, somewhat slower growth; an elegant lawn tree. 3 to 4 ft., \$1.25 each.

**Cypress Lawsoniana.** Lawson Cypress. Very dark green; wavy foliage. 2 to 2½ ft., 70c. each, \$5.00 per dozen.

**Juniperus Hibernica.** Irish Juniper. Very close upright slender growth, with a silvery glaucous appearance. A charming tree for rock work and columnar effect. 3 ft., 50c. each, \$5.00 per dozen.

“ **Suecica.** Swedish Juniper. A little morespreading, and foliage a brighter green than above. 3 ft., 50c. each, \$5.00 per dozen.

“ **Argentea variegata.** Silver Variegated Juniper. Tufts of white mingled with green; curious and choice. 3 ft., \$1.00 each, \$9.00 per dozen.

“ **Sabina.** Savin Juniper. Low growth; wide spreading; dark green foliage; well adapted for rock work and hillsides. \$1 each, \$9 per doz.



NORWAY SPRUCE.

**Juniperus Canadensis.** Low growth; spreading, open head; pale green foliage; choice. 75c. each, \$7.00 per dozen.

“ **prostrata.** Prostrate Juniper. A low shrub, trailing along the ground, not rising more than six or eight inches high, but spreading over a large space; very choice. 75c. each, \$6.50 per dozen.

“ **aurea.** A beautiful golden variety of the above. 18 in., 75c. each, \$6.50 per dozen.

**Picea Nordmaniana.** Nordman's Silver Fir. Slow growth while young; large horizontal branches, dark green massive foliage. The contrast of its old and new growth is most charming. 2 ft., \$1.50 each, \$15 per doz.

“ **balsamea.** Balsam Fir. Bluish-green foliage; rapid growth. 3½ to 4 ft., 60c. each, \$6.00 per dozen.

“ **nobilis.** Noble Silver Fir. Picturesque, irregular, pyramidal form; slow growth while young; beautiful silvery-blue tints on young foliage, contrasting charmingly with the dark green of the old. A magnificent tree. 20 to 24 in., \$2.00 each.

**Pinus strobus.** White Pine. Well-known stately evergreen. 4 to 5 ft. 75c. each, \$7.00 per dozen.

“ **Austriaca.** Austrian Pine. Large, rounded form; dark, glossy leaves. 4 to 5 ft., 75c. each, \$7.00 per dozen; 2½ to 3½ ft., 60c. each, \$5.00 per dozen, \$35.00 per 100.

“ **sylvestris.** Scotch Pine. A well-known variety; short leaves of bluish-green; satisfactory in every soil and situation. 4 to 5 ft., 75c. each, \$7.00 per dozen; 2½ to 3½ ft., 50c. each, \$4.50 per dozen, \$30.00 per 100.

“ **cembra helvetica.** Swiss Stone Pine. Erect, regularly branched. A handsome conical tree, with dark green thick foliage. 2½ to 3 ft., \$1.00 each, \$9.00 per dozen.

“ **Mughus.** Mugho Dwarf Pine. Low-growing, broad, spreading; more of a large pine bush than a tree; good-sized plants. 75c. each, \$6.00 per doz.

**Retinospora or Japan Cypress.** A most interesting class of evergreens, many of them being of dwarf habit and adapted to small places. There are many varieties of tints and variegation among them, and they are all easily transplanted.

“ **ericoides.** Heath-like Japan Cypress. Conical compact form; desirable for contrast from its violet-red color in winter. 2 to 2½ ft., 50c. each, \$4.50 per dozen.

“ **filifera.** Thread-branched Japan Cypress. A beautiful tree, with bright green foliage. It is pyramidal in outline and particularly graceful, as the ends of its shoots droop in long filaments. 2 to 3 ft., \$1.00 each, \$9.00 per dozen.

“ **filifera aurea.** Golden Thread-branched Japan Cypress. One of the handsomest of the family. It has all the gracefulness of the last and branches of a beautiful golden. It is quite dwarf. \$1.50 each.

**Retinospora pissifera aurea.** A fine variety, with branches tipped with bright golden, flat, wavy foliage. 2 to 3 ft., \$1.00 each, \$9.00 per dozen.

“ **squarrosa.** Soft whitish-green foliage, very dense; contrasts beautifully with the darker evergreens. 2 ft., 75c. each, \$6.00 per dozen, \$40.00 per 100.

“ **plumosa.** Plume-like Japan Cypress. Graceful, delicate glaucous foliage. 2 ft., 50c. each, \$5.00 per dozen, \$35.00 per 100.

“ **plumosa aurea.** Golden Plume-like Japan Cypress. A very beautiful and valuable variety. Its shoots are bright golden-tinted through the year; unsurpassed for massing and for hedges. 15 to 18 in., 40c. each, \$3.50 per dozen, \$30.00 per 100; 2½ to 3 ft., \$1.00 to \$3.00 each.

**Retinospora plumosa argentea.** Silver Plume-like Japan Cypress. A silver-tipped variety; distinct. 18 in., 60c. each.

“ **obtusa nana.** A weird little tree of irregular, picturesque growth, and black-green foliage. \$1.00 each.

**Taxus canadensis.** Canadian Yew. Low, spreading; bushy, seldom more than four feet high, thickly covered with dark green leaves. 75c. each, \$7.00 per dozen.

“ **baccata aurea.** Golden English Yew. Foliage a rich golden hue. Its color in June is unsurpassed by any other variegated evergreen. 12 to 15 in., 60c. each.

☞ **For larger or smaller sizes than mentioned above, or evergreens for screens and hedges, write for special prices.**

## EXTRA SHEARED SPECIMEN EVERGREENS.

Having given special attention to growing extra fine evergreens to supply a growing demand for something a little finer than is usually sent out, we are now prepared to furnish some extra fine specimens of many of above varieties in sizes from two to ten feet high. These have been sheared frequently, with a view to symmetry, and are exceptionally fine for immediate effect. Prices given on application.

## HEDGE PLANTS.

### DECIDUOUS.

	Per 100
Lilac, assorted, 2 to 3 ft.....	\$6 00
Privet, California, 2 to 2½ ft.....	4 00
Althea, assorted, 2 to 2½ ft.....	10 00
Spireas, assorted, 2 to 3 ft.....	4 00
Honey Locust.....	3 00

### EVERGREEN.

	Per 100
Arbor-Vitæ, American, 2 to 3 ft....	\$12 00
Norway Spruce, 2½ ft.....	15 00
Hemlock Spruce, 2 to 2½ ft.....	30 00
Arbor-Vitæ, aurea, 12 to 16 in.....	12 00

## HARDY HERBACEOUS AND BULBOUS PLANTS.

**Dahlias.** Best double and single varieties in assortment of colors. 15c. each, \$1.50 per dozen.

“ **Cactus varieties.** 20c. each, \$2.00 per dozen.

**Herbaceous Pæonies—Red, white and pink.** 25c. each, \$2.25 per dozen.

**Hardy Phlox.** These are among the most showy and valuable of our hardy plants.

**Assorted varieties.** Early and late flowering. 10c. each, \$1.00 per dozen.

“ **subulata, moss pink.** Evergreen moss-like foliage; growing about six inches high; fine for rock work and carpeting. Strong plants. 15c. each, \$1.50 per dozen.

**Monarda.** Horse-mint or Balm. A strongly scented herb, with crimson and purplish flowers. 10c. each, 75c. per dozen.

**New Double Rudbeckia.** Golden Glow. A glorious new plant bearing a profusion of double yellow flowers all summer. 15c. each, \$1.50 per dozen.

**Hardy Pompon Chrysanthemums.** Artemesias, Pompon varieties. 15c. each, \$1.50 per dozen.

“ **English Daisy.** Dwarf; pink, red and white; blooms very early and continuously. 10c. each, 75c. per dozen.

**Iris.** Hardy sorts. 10c. each, \$1.00 per dozen.



## Hardy Roses. © ©

We offer below a select list of such sorts as have been found to be hardy in this climate and that have proven satisfactory to grow out of doors.

Plants we offer are strong two and three years old, except where noted, and will bloom the first season.

Price, except where noted, 25c. each, \$2.50 per dozen, \$16.00 per 100.

Extra large plants, 35c. each, \$3.50 per dozen.

### HYBRID PERPETUALS.

The word "perpetual" is, perhaps, somewhat misleading, as only a few sorts under this head are really perpetual. Those marked with star (\*) bloom practically from June till frost.

\***Anna de Diesbach.** Bright clear pink; large and full.

**Belle of Normandy.** Silvery rose color.

**Gen Jacqueminot.** Bright crimson-scarlet; very free bloomer.

**Gen. Washington.** Bright crimson.

**John Hopper.** Carmine rose.

\***La Reine.** Rosy lilac, large; profuse flowering; especially late in season.

\***Mme. Gabrielle Luizet.** Delicate silvery pink, heightened at the center; elegant in bud; one of the sweetest and most beautiful roses.

**Mme. Trotter.** Bright rich rose.

**Magna Charta.** Pink; very large.

\***Mrs. John Laing.** Delicate pink; fine form, especially in bud; without doubt the best bloomer among this class of roses; very fragrant.

**Jules Margottin.** Bright red.

**Abel Carriere.** Dark velvety crimson; fine form.

**Prince Camille de Rohan.** Very dark velvety crimson.

**Marlboro.** Dark red; very profuse bloomer; vigorous.

**Margaret Dickson.** New; pure white; extra large and fine.

\***Ulrich Brunner.** Bright cherry red.

\***Paul Neyron.** Large dark rose.

\***Marshall P. Wilder.** Crimson vermilion, exquisitely shaded and richly perfumed.

\***Antoine Mouton.** Deep rose; one of the largest.

\***Perles des Blanches.** White changing to flesh color.

### SUMMER ROSES.

**Madam Plantier.** Very vigorous grower; flowers very double; pure white; produced in clusters; very fragrant.

**Persian Yellow.** Bright yellow.

### MOSS ROSES.

**Salet Moss.** Pale rose; a good autumn bloomer.

**Crested Moss.** Rose color; buds beautifully formed and very mossy.

**Perpetual White.** Blooms in clusters; buds well mossed.

### HYBRID TEAS.

These should be protected in winter with leaves or litter. They are all constant or perpetual bloomers. Strong field grown plants. 35c. each, \$3.00 per dozen.

**American Beauty.** Dark red.

**Duchess of Albany.** (New.) A sport from La France, which it closely resembles, except it is darker.

**La France.** Beautiful silvery rose color, lightest inside; beautiful in the bud.

**Kaiserin Augusta Victoria.** This is one of the finest and largest white roses: buds large size, long and pointed.

**Meteor.** (New.) Rich dark crimson.

**Gloire de Dijon.** A grand rose of somewhat climbing habit; color, a combination of salmon, buff and orange; large, very double and deliciously fragrant.

### STANDARD OR TREE ROSES.

These are grafted on stems 4 to 5 ft. high. When in bloom they are objects of great beauty. We offer a collection of the finest sorts in various colors that will bloom this season. \$1.00 each, \$8.50 per dozen.

**Rosa Rugosa.** Japanese Rose. A valuable species for grouping. It is a particularly attractive bush with its dense mass of large, glossy leaves, which have a peculiar wrinkled appearance. Flowers 3 to 4 in. across, single, rosy-red or white, followed by bright scarlet fruit. Strong field grown plants. 25c. each, \$2.50 per dozen, \$15.00 per 100.

### POLYANTHA ROSES.

These are of great value for bedding, as they give a mass of bloom from June till November. Their habit is dwarf, flowers small, produced in large clusters, often having 25 to 100 flowers.

**Clothilde Soupert.** Flowers very double; pearly-white, shaded with pink toward center. 30c. each, \$2.75 per dozen.

**Little White Pet.** Light pink, almost white.

**Perle d'Or.** Saffron yellow-tinged copper color; strong plants. 25c. each, \$2.50 per dozen.

**New Hybrid Sweet Briars.** A valuable new section of roses. They are very hardy and exceptionally robust vigorous growers. The flowers are single, produced in profusion. The foliage, like that of the common sweet briar, is deliciously scented.

**Lord Penzance.** Soft shade of fawn.

**Lady Penzance.** Beautiful soft tint of copper.

**Lucy Ashton.** White, pink edges.

**Anne of Guersteine.** Dark crimson.

**Amy Robsart.** Lovely light rose; strong. 50c. each, one each of the five sorts for \$2.00.



YELLOW RAMBLER. (SEE PAGE 21.)

### CHOICE CLIMBING ROSES.

**Prairie Queen.** Rosy-red, frequently with white stripes; double; a profuse bloomer.

**Baltimore Belle.** Flowers pure white in large clusters.

**Empress of China.** A new very valuable perpetual blooming climber. Flowers medium size; very delicate; fragrant. The bud is especially fine form; dark pink in bud, lighter when open. Strong plants. 40c. each, \$4.00 per dozen.



### NEW HYBRID WICHURAIANA ROSES.

The satisfaction that these new hybrids have given has created a general demand for them. They keep the same trailing habit, freedom of growth and fine glossy green foliage as the parent form, and are fully as hardy. They produce innumerable quantities of large, well formed blooms, lasting a long time in perfection. Like [Rosa Wichuraiana], they will grow in any soil, even on poor sandy or gravelly banks.

**Manda's Triumph.** Large clusters of well formed double pure white fragrant flowers, two inches across.

**Universal Favorite.** Double flowers of a beautiful rose color; over two inches across; fragrant.

**South Orange Perfection.** Multitudes of perfectly formed double flowers, nearly two inches across. Soft blush pink at tips changing to white.

**Pink Roamer.** Single flowers; bright pink; almost white center and orange red stamens; very fragrant.

Strong field grown plants, of any of above, 50c. each, \$4.50 per dozen; the set of four, one of each. \$1.75.



## NEW HARDY CLIMBING POLYANTHA ROSES.

**Yellow Rambler.** The only hardy yellow climbing rose. Similar in all respects to Crimson Rambler, except color, which is a clear, decided yellow. Flowers cup-shaped, very fragrant, making it superior to Crimson Rambler in this respect. Strong plants. 50c. each, \$4.50 per dozen; extra size, 75c. each. (See cut page 19.)

**Crimson Rambler.** A wonderful new climbing rose. An extremely vigorous grower and very hardy. Flowers medium size, bright crimson, produced in immense clusters which remain in perfection three to five weeks. Strong field grown plants. 40c. each, \$4.00 per dozen; extra large plants, 60c. each.

**The White Rambler.** Another wonderful novelty from Japan. It is almost identical in every respect with above, except color of flowers, which is pure white, double and borne in great clusters. Strong plants. 40c. each, \$4.00 per dozen.

**Pink Rambler.** Similar to the preceding except that flowers are a beautiful deep pink, semi double. Strong plants. 35c. each, \$3.00 per dozen; the set of four, one of each, \$1.25.

**Rosa Wichuraiana.** The single white memorial rose. A creeping species; flowers small; pure white; very fragrant; foliage bright glossy green. Valuable for covering banks, stumps, rockeries, etc. Established plants make a growth of ten to twenty feet in a season. It will grow in very poor soil. Strong field grown plants. 30c. each, \$2.75 per dozen.



EVERGREEN ROSE, JERSEY BEAUTY.

## NEW EVERGREEN HYBRID WICHURAIANA ROSES.

A remarkable new set of roses, introduced this season for the first time; wonderfully free growth; a single specimen four years old covering a space of 240 square feet with shoots 12 to 25 feet in length. The foliage of all is leathery in texture, glossy and not only free from insects, but evergreen. The large fragrant flowers are pro-

duced very freely, and are extremely useful for cutting purposes.

For covering ground where nothing else will grow, to cover stumps, walls, trellises, etc., the following varieties will be found valuable:

**Jersey Beauty, Wichuraiana X Perle des Jardins.** Large single flowers; three inches in diameter; opening pale yellow, with bright yellow stamens; very fragrant.



EVERGREEN ROSE, GARDENIA.

**Evergreen Gem, Wichuraiana X Mme.**

**Hoste.** Foliage rich bronze color; closely matted; flowers produced singly on stems; yellow, buff in bud, opening almost white; two to three inches in diameter; perfectly double, with delightful sweet briar fragrance. Above two sorts, nice plants, 60c. each, \$6.00 per dozen; 1 year old, \$1.50 each; 2 years old, \$2.50 each.

**Gardenia, Wichuraiana X Perle des Jardins.**

Flowers produced singly on stems six

inches to one foot long; bright yellow in bud, cream color when open; about three inches across; delightfully fragrant. Nice young plants, \$1.00 each, \$10.00 per dozen; 1 year old, \$2.50 each; 2 years old, \$5.00 each.

The set of three varieties, one of each, small size, for \$2 00.

The set of three varieties, one of each, 1 year old, for \$5.00.

The set of three varieties, one of each, 2 years old, for \$9.00.

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## WATER LILIES.

It has generally been supposed that aquatic gardens were a luxury, attainable only by the wealthy. But though a luxury, anyone able to keep a pond, tub or tank filled with water, can enjoy this most beautiful addition to the flower garden. Hardy **Water Lilies** and other aquatics have grown wonderfully in favor and popularity the past few years. To meet the constantly growing demand, we are growing a fine collection of Water Lilies in white, yellow and pink. The plants we offer will, under favorable conditions, bloom the first season. Information with regard to constructing and preparing ponds or tanks, and how to put in the plants, cheerfully given. We will put in the plants if desired at a reasonable charge. Following is a short list of the most desirable varieties for general cultivation, all of which can be successfully grown in tubs and moved to the cellar before hard freezing:



NYMPHÆA ODORATA MINOR.

**Nymphaea odorata.** The well-known fragrant pond lily; pure white flowers. 25c. each, \$2.50 per dozen.

“**odorata gigantea.** Similar to above except flowers and leaves are much larger; a superb variety. 35c. each, \$3.00 per dozen.

“**odorata minor.** A pretty little variety of our native pond lily. 35c. each, \$3.00 per dozen.

“**odorata rosea.** Flowers large size; cup-shaped; lovely deep pink in color; deliciously fragrant; a free bloomer. 75c. each, \$8.00 per dozen.

“**Candidissima alba.** A large flowering English variety; flowers six inches across; pure white, with broad petals; the earliest flowering variety, and continuous till frost. \$1.00 each.

**Mariacea cromatella.** A charming variety. The leaves are mottled brown when in a young state. Its large fragrant flowers which are a beautiful clear yellow, with bright orange stamens, are produced from spring till destroyed by frost. 75c. each, \$8.00 per dozen.

**Nelumbium speciosum.** Egyptian Lotus. Its superb flowers and magnificent foliage produce a splendid sub-tropical effect. The leaves which attain a height of six feet or more above the water, are often two and a half feet across. The flowers which are about a foot across, are deep rose in color, with soft creamy white at base of petals. Their fragrance is unsurpassed. \$1.00 each, \$9.00 per dozen.

## FRUIT DEPARTMENT.

For want of space, we list only the best tested varieties. We can, however, furnish a number of varieties not listed.

Descriptions and other information given if desired.

### APPLES.

First-class, 5 to 7 ft., 25c. each, \$2.50 per dozen, \$13.00 per 100; extra bearing size, 50c. to \$1.00 each.

**Summer varieties.** Yellow Transparent, Early Harvest, Red Astrachan, Sweet Bough.

**Autumn varieties.** Fall Pippin, Gravenstein, Alexander, Maiden's Blush, Twenty Ounce Pippin, Fameuse, Fall-awater.

**Winter varieties.** Baldwin, Ben Davis, Golden and Roxbury Russet, King, Mann, Spy, Newtown Pippin, R. I. Greening, etc.

### CRAB APPLES.

First-class, 5 to 7 ft., 35c. each, \$2.50 per dozen.

**Hyslop,** Martha, Large Red Siberian, Yellow Siberian, **Transcendent, Orange,** etc.

**PEARS.**

First-class, 5 to 7 ft., 25c. each, \$2.50 per dozen, \$15.00 per 100.

**Summer varieties.** Brandywine, Clapp's Favorite, Doyenne d'Ete, Osband's Summer, Wilder.

**Autumn varieties.** Bartlett, Bosc, Anjou, Frederick Clapp, Howell, Idaho, Seckel, Sheldon, Duchess.

**Winter varieties.** Kieffer, Lawrence, Beurre Clairgeau.

**Dwarf Pears.** 25c. each. Duchess, Anjou and Bartlett.

**PLUMS.**

First-class, 5 to 7 ft., 25c. each, \$2.50 per dozen, \$12.00 per 100.

**Bradshaw, French Prune, German Prune, Imperial Gage, Damson, Yellow Egg, Prunus Simoni.**

**Japan varieties.** 35c. each, \$3.00 per dozen; one year trees, 12c. each, \$1.25 per dozen.

These are less subject to disease, said to be proof against insects. They are extremely prolific.

Burbank, Abundance or Bohtan, etc.

**CHERRIES.**

First-class, 5 to 7 ft., 35c. each, \$2.75 per dozen.

**Sour varieties.** Early Richmond, Late Duke, May Duke, Louis Phillippe, Montmorency.

**Sweet varieties.** Black Tartarian, Coe's Transparent, Gov. Wood, Napoleon Bigarreau, Rockport Bigarreau, Windsor, Yellow Spanish.

**PEACHES.**

**Leading sorts.** First-class, 15c. each, \$1.50 per dozen, \$6.00 per 100.

**Apricots.** Russian varieties, first-class, 40c. each, \$4.00 per dozen.

**QUINCES.**

Orange and Champion, 25c. each, \$2.25 per dozen.

**Meech's and Fuller.** 35c. each, \$3.00 per dozen.

**MULBERRIES.**

**Russian and New American.** 50c. each, \$4.50 per dozen.

**Downing's Everbearing.** 60c. each, \$6.00 per dozen.

**NUT TREES.**

**Butternut and Blackwalnut.** 25c. each. **Chestnut, American.** Sweet. 6 to 8 ft., 50c. each, \$4.50 per dozen.

" **Japan Giant.** 4 to 6 ft., 75c. each.

" **Spanish.** 4 to 5 ft., 60c. each.

**SMALL FRUITS.**

**Blackberries.** 75c. per dozen, \$3.00 per 100. Early Harvest, **Wilson's Early, Erie, Kittatinny,** etc.

**Raspberries, red.** 50c. per dozen, \$2.50 per 100.

**Black Caps.** 60c. per dozen, \$2.75 per 100.

**Gooseberries.** 2 years, \$1.25 per dozen. Downing, **Smith's Improved, Red Jacket, Mountain,** etc.

**Pearl.** The wonderfully prolific new gooseberry. \$2.00 per dozen.

**Currants.** 2 years, 75c. per dozen. Cherry, White Grape and Black Naples, etc.

**Fay's Prolific.** \$1.25 per dozen.

**North Star.** \$2.00 per dozen.

**Pomona.** \$2.00 per dozen.

**GRAPE VINES.**

2 and 3 year old plants, first-class. B., black; W., white; R., red.

**Agawam, R.; Prentiss, W.;** Moore's Early, B. 20c. each, \$2.00 per dozen.

**Concord, B.;** Clinton, B. ; **Champion, B.** 15c. each, \$1.50 per dozen.

Delaware, R. ; **Pocklington, W.** 20c. each, \$2.00 per dozen.

**Martha, Empire State and Niagara, W.** 25c. each, \$2.00 per dozen.

**Moyer, New, R.** 35c. each.

**Moore's Diamond, New, W.** 30c. each, \$2.25 per dozen.

**Salem and Brighton, R.** 25c. each, \$2.25 per dozen.

**Campbell's Early, B. New, Pulp sweet;** seeds part readily. 1 year, 75c. each; 2 years, \$1.00 each.

## SPRAYING OUTFITS.

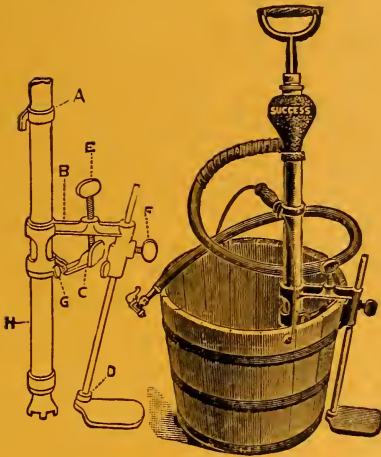


FIG. 689. BUCKET SPRAYER.

Above cut represents the well-known Success Spray Pump, with improved combination foot rest, bucket clamp and bail holder. A convenient spray pump at low cost. Price complete, as shown in cut, \$4.00. Seven feet of hose, with connections, \$1.00 extra.

FIG. 529. PEERLESS BARREL KEROSENE SPRAY PUMP.

Barrel not furnished with pump. This has brass working parts, tank of copper, agitator, etc. Kerosene tank and attachments can be taken off and agitator connected for ordinary spraying.

Price complete, with 12½ feet of ½ inch hose, pole connections and Bordeaux nozzle, \$16.00.

Book of 100 pages, illustrated, on spraying, by Prof. Weed, free, with each sprayer ordered.



FIG. 529. PEERLESS BARREL KEROSENE SPRAY PUMP.



### Mice in the Pantry.

THE "OUT O' SIGHT" TRAP IS SURE TO CATCH 'EM. NO BAIT REQUIRED.

Will catch two mice to one of any other trap made in a given length of time.

Mouse trap, sent postpaid . . . 10 cents  
Rat trap, sent postpaid . . . 25 cents

FULL INSTRUCTIONS WITH EACH TRAP.

"OUT O' SIGHT"  
**Mole Trap**

This cut shows the best Mole Trap ever offered, and only has to be tried to be appreciated.

THE SECRET OF MOLE CATCHING is a GOOD TRAP, and to know their habits.

Full information sent with each trap.

Send \$5 for Sample Trap,  
SENT POSTPAID.

### Greenhouses, Greenhouse Heating and Ventilating Apparatus.

HOT BED SASH, ETC.

ESTIMATES CHEERFULLY FURNISHED.

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It is our custom to guarantee OUR planting for one year, and we replace free of charge any trees or plants failing to grow within that time, unless damaged by carelessness after work is finished. This gives the customer full protection, and insures the planting of strong, healthy stock.

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