## Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

SAN JOSE SCALE.-We have a paper from the Department of Agriculture of the State of New York certifying that our nurseries were examined on the 15th day of August 1899, and found free from San Jose Scale and all other contagious plant diseases, etc.

## Rochester Commercial Nurseries

ES'IABLISHED 1830.

## LITTLE \& CO.S <br> SEMI-ANNUAL <br> PRICREIST SPRING 1900.

## TERMS AND CONDITIONS OF SALE.

The prices quoted in this List are expected to apply only where the specified quantities are taken, except as follows strictly: Where the order amounts to $\$ 10$ or over, five hundred will be supplied at thousand rate; fifty at the hundred rate, and six at the dozen rate.

PACKING-The prices quoted in this list do not include the cost of packing In lots of 100 and up, the cost of packing amounts to about one cent per tree for fruit trees of ordinary size. Large ornamental trees, of course, cost more, and shrubs, roses, etc., much less.

TRANSPORTATION-In furnishing trees, etc., on the terms of this Price List we cannot be responsible for the accidents or delays of transportation. All articles after leaving the Nursery in good condition, are entirely at the risk of the purchaser.

GUARANTY -We honestly believe every tree which we send out to be genuine and true to label ; and we are willing, and hold ourselves ready in every instance where a variety does not prove to be the correct one, to refund the purchase money or replace the trees, free of charge to our customer; but beyond this we do not hold ourselves liable for constructive damages by reason of errors.

OUR OFFICE, Greenhouses and Nurseries are situated at the corner of Culver and Clifford streets, about three miles from the center of the city. We shall be happy to welcome our friends there, and if those intending to visit us will telephone to us before leaving the city we will meet them at the eastern end of the Parsells Avenue electric car line with carriage. Telephone Number, 595.

TERMS CASH, except by special agreement. On account of the perishable nature of the goods, we decline to forward any orders C. O. D., unless accompanied by a remittance sufficient to secure us from possible loss.

Correspondence is invited from all those who are interested in purchasing or planting trees, either in large or small quantities.

> Address

LITTLE \& CO..
Commercial Nurseries,

## FRUIT TREES, VINES, ETC.

Per doz. Per 100. ..... 1,000 .
APPLES, Standard, consisting of leading popular varie- ties. (See Descriptive Catalogue.)
" First-class. 3 and 4 years, 5 to 7 feet.... $\$ 250$
" First-class. 3 and 4 years, 5 to 7 feet.... $\$ 250$ ..... $\$ 1500$ ..... $\$ 1500$ .....
$00 \quad 8000$ .....
$00 \quad 8000$
Medium, 4 to 5 feet
Medium, 4 to 5 feet ..... 200 ..... 200
Extra size, $8-10 \mathrm{ft}$.. transplanted,
Extra size, $8-10 \mathrm{ft}$.. transplanted, .....
Black, Red Bietigheimer, McIntosh Red, Lady). ......... ................ 300 ..... 1500
Beauty of Bath, Peter, Walter Pease... 3001500
"
" ..... 1200 ..... 1200 2 year buds, 3 feet, on Doucin stock (Dwarfs) ..... $400 \quad 1500$
Crab-Siberian, Transcendent, Hyslop, etc...
Crab-Siberian, Transcendent, Hyslop, etc... ..... 1500 ..... 1500 ..... 12000 ..... 12000
PEARS, Standard, consisting of leading popular varieties.(See Descriptive Catalogue.)

First-class, 2 and 3 years, 5 to 6 feet

First-class, 2 and 3 years, 5 to 6 feet .....  ..... 300 .....  ..... 300 .....  ..... 1500 .....  ..... 1500
". First-class, 2 Bartletts
". First-class, 2 Bartletts ..... 300 ..... 300 ..... 400 ..... 400 ..... 2000 ..... 200010000
Selected, extra, 6 to 7 feet ..... 250012000
Extra size, 3 and 4 years, 7 to 8 feet ..... 500 ..... 2000
Double Extra, 8-10 ft., transplanted ..... 900
Medium, 4 to 5 feet. nice trees ..... 250
3 to 4 feet ..... 20012007000
Garber, Conference. ..... 900 ..... 1500
Dwarf-First size, 2 and 3 years. ..... 200
1000
7000
Medium size, 2 and 3 years ..... 1508006000
CHERRIES, Standard-1st class ..... 2000 ..... 18000
Centennia ..... 500 ..... 2500
Medium. ..... 150014000
PLUMS-First size, 5 to 6 feet, 2 and 3 years, fine. ..... 300
1500 ..... 12000
Newer Sorts-Tennant Prune, Empire, Grand Duke, ..... $400 \quad 2000$Wickson
Giant Prune, Pacific Prune ..... 400 ..... 2000
Japanese Varieties, 2 years, 1st class. (Abundance,Burbank and Satsuma) 300$1500 \quad 13000$
PEACHES-1 year, first size, home grown ..... 200
Second size, very nice trees
Globe, Wonderfol, Greensboro, Triumph, Fitz-150GERALD300
APRICOTS-On Peach, 1 and 2 years ..... 250
NECTARINES-On Peach, 1 year ..... 250
QUINCES, Orange-4 to 5 feet1000
3 to 4 feet ..... 800
ANGERS-3 to 4 feet, strong ..... 600
Bourgeat ..... 1200
Champion-4 to 5 feet, very fine. ..... 1000
3 to 4 feet ..... 800
Meech's Prolific-3 to 4 feet ..... 1200
Rea's Mammoth-3 to 4 feet. ..... 1500
CURRANTS-2 years3002000
1 year, extra strong. ..... 250 ..... 1500
FAY's Prolific-2 years ..... $300 \quad 2500$
GOOSEBERRIES-Houghton's SEEDLING-2 years ..... $300 \quad 2000$
Downing.
Downing. ..... 400 ..... 400
Industry, Whitesmith and Crown
Industry, Whitesmith and Crown4500
1000Bов,120010000
blackberries-Kittatinny, Wilson etc. ..... 200 ..... 1500
LOGAN BERRY800
RASPBERRIES-HERSTINE, CUTHBERT, etc., red
Golden Queen, Brinkles' Orange, etc., yellow.$150 \quad 1000$$200 \quad 1500$
Doolittle, Grege, Mammoth Cluster, etc., black.$150 \quad 1000$
MULBERRIES-Russian, very hardy, 5 to 6 feet ..... 00
WHise, 5 to 6 feet
4 to 5 feet ..... 20015001000
800
Per doz. Per 100. 1,000 .
NUTS, Chestnuts-American, 10 to 12 feet, fine trees ..... \$ 600
8 to 9 feet ..... 500
7 to 8 feet ..... 400
6 to 7 feet ..... 300
5 to 6 feet ..... 200
Spanish, 3 to 4 feet. ..... 300\$15 00
4 to 5 feet ..... $500 \quad 2000$
5 to 7 feet ..... 6002500
Black Walnuts- 5 to 6 feet ..... 2500
Butternuts-6 to 7 feet ..... 2000
English Walnuts-4 to 5 feet ..... 400
Hickory-6 to 7 ft ..... 400
Japanese Walnuts-New, 6 ieet ..... 500
Filberts, in assortment, 3 feet. ..... 1500
STRAWBERRIES-Leading sorts, layer piants ..... 75 ..... 500
HARDY GRAPE VINES-
Agawam-2 years ..... 150 ..... 5004000
Brighton-2 years ..... $00 \quad 700$ ..... 6000
Concord-2 years ..... 3000
Delaware-2 years ..... 4500 ..... 00700
Diamond-2 years ..... 5000
Early Ohio ..... 600
Empire State-2 years ..... 7500 ..... 50 1000
Green Mountain-2 years ..... 25000
Hartford-2 years ..... 150450 ..... 3500
Lindley-2 years ..... 125500 ..... 3000
Martha-2 years ..... 3800
Moore's Early-2 years ..... 6000
Moyer-2 years. ..... 8000
Niagara-2 years ..... 5000
Pocklington-2 years ..... 6000
Salem-2 years ..... 9000
Ulster Prolific-2 years
6000
6000
Vergennes-2 years
Vergennes-2 years ..... 5000
Barry, Duchess, Eumelan, Herbert, Jefferson, Jessica, Lady Washington, Massasoit, Mills, Poughkeepsie Red $450 \quad 2500$
Catawba, Champion, Clinton, Diana, Goethe, Iona,
Isabella, Lady, Merrimack, Wilder. 3501500
N. B.-One year vines $20 \%$ off of above rates.
1200
FOREIGN GRAPES-Leading sorts
100 ..... 500
RHUBARB-Linnæus, and other best sorts150600

# ORNAMENTAL TREES SHRUBS, ETC. 

## DECIDUOUS TREES.





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|  | Per doz. | Per 100. | $\$^{1,000}$ |
| :---: | :---: | :---: | :---: |
| WILLOW-Gold Bark, 4 to 5 feet.. |  |  |  |
| Kilmarnock, 2 year heads. fine | 250 | 1000 |  |
| Laurifolia (Lucida), 5 to 6 feet | 300 |  |  |
| NOTE-One of the very best of the Willow family. Its leaves of the California Privet. It is iron-clad, as regards hardiness, even standing the winters of Northern Wisconsin. |  |  |  |
| New American and Rosemary, grafted. | 300 | 1500 |  |
| Silver Leaf, 4 to 6 feet. | 300 | 1500 |  |
| Common Weeping, (Babylonica) 6 to 9 feet. | 300 | 1500 |  |
| " 9 to 12 feet............ | 400 | 2000 |  |
| extra size, fine specimens, 18 to 20 feet $\$ 300$ each |  |  |  |
| WisconsinWeeping, 6 to 8 feet. | 300 | 1500 |  |
| VIRGILIA LUTEA-Yellow Wood, 4 to 5 feet, fine plants. | $\begin{aligned} & 800 \\ & 6000 \end{aligned}$ |  |  |
| EVERGREENS. |  |  |  |
| ARBOR VITÆーAmerican, hedge plants, 10 to 15 inches... |  | 500 | 3500 |
| 15 to 18 inches. |  | 600 | 4500 |
| " 20 to 24 inches. | 200 | 700 | 5000 |
| 2 to $2 \frac{1}{2}$ feet | 200 | 800 | 6000 |
| 3 to 4 feet. | 300 | 1200 | 7000 |
| Note-All the above are fine bushy plants, twice transplanted. |  |  |  |
| Сомраста, 12 to 18 inches, bushy.......................... 3001500 |  |  |  |
|  |  |  |  |
| AR " "2 to $2 \frac{2}{2}$ feet, bushy, handsome 4002000 |  |  |  |
| Hovey's Golden, 12 to 18 inches | 200 | 900 | 7500 |
| " 18 to 24 inche | 250 | 1200 |  |
| " 2 to 3 feet | 300 | 1500 |  |
| " 3 to 4 feet, well formed specimens, 3 times |  |  |  |
| transplanted | 500 | 3000 |  |
|  |  |  |  |
| " 12 to 18 inches. | 100 | 700 | 5000 |
| " 18 to 24 inches | 150 | 1000 | 8000 |
| " 2 to 3 feet. | 200 | 1200 | 10000 |
| 3 to 4 feet, fine | 250 | 1500 | 12500 |
| 4 to 5 feet............. $300 \quad 2000 \quad 15000$ |  |  |  |
|  | planted)................. . 800 |  |  |
|  |  |  |  |
|  |  |  |  |
| " 22 to 3 feet | 400 | 2000 | 15000 |
|  |  |  |  |
| " 2 to $2 \frac{1}{2}$ feet, bushy, extra fine | 400 | 2000 | 15000 |
| " 3 feet, 3 times transplanted | 600 | 3000 |  |
| Little Gem, 10 to 12 inches, bushy, very dwarf........ 500 |  |  |  |
| Vervaeneana, 12 to 15 inches | 200 | 1000 |  |
| FIR-BALSAM 2 to 3 feet........................................ 400.42000 |  |  |  |
| " 18 to 24 inches, | 300 | 1500 |  |
| NORDMAN's, 2 to 3 feet.................................. $60.6{ }^{6} 00{ }^{\text {a }} 3500$ |  |  |  |
| 3 to 4 feet. | 900 |  |  |
| HEMLOCK-12 to 15 inches, twice transplanted .... . .... 1500800 |  |  |  |
| "" 2 to 3 feet............ | 400 |  |  |
| JUNIPER-IRISH, 10 to 12 inches. ............................ . . 6 . 600500 |  |  |  |
| " 12 to 18 inches............................ 2501200 |  |  |  |
| ". 18 to 24 inches. | 300 | 1500 |  |
| " 2 to $2 \frac{1}{\frac{1}{2}}$ feet, fine....... ................. 40020 c0 |  |  |  |
|  |  |  |  |
|  |  |  |  |
| ". 18 to 24 inches. | 300 | 1500 |  |
| " 2 to $2 \frac{1}{2}$ feet. fine .................... $400{ }^{2} 000$ |  |  |  |
| 3 to 4 feet, fine specimens | 500 |  |  |
|  |  |  |  |



## SHRUBS.

NOTE-Assortment of Shrubs, mainly of our selection, at low rates.

ARALIA JAPONICA-2 feet ... ..................................... 300
" PENTAPHYLLA-3 feet, bushy....................... 250
$250 \quad 1200$
" SPINOSA-2 feet . . . . . . . . . . ............................. 300
ARONIA FLORIBUNDA (Pyrus Arbutifolia) 18 to 24 inches
$300 \quad 1500$
AZALEA-Mollis, a fine assortment, named colors, 18 to 24 inches, with blossom buds. .
$600 \quad 4000$
ALMOND-Flowering, Double White and Double Pink, 3 feet, fine.
$250 \quad 1000$

Single and Double (20 varieties), 2 to 3 feet.... 2001000
BACCHARIS HALIMIFOLIA-2 to 3 feet.
$200 \quad 1000$
Per doz. Per 100. ..... $1,000$.
BERBERRY-PURPLE Leaf, 18 to 24 inches ................. $\$ 200 \$ 800 \$$
2 to 3 feet ..... $200 \quad 1000$
Thunberg"s, 12 to 15 in., bushy
Thunberg"s, 12 to 15 in., bushy ..... 2001000 ..... 2001000 Vulgaris, 2 to 3 feet ..... 600
BOX-Tree, 15 to 18 inches
BOX-Tree, 15 to 18 inches ..... 200 ..... 200
18 to 24 inches
18 to 24 inches ..... 800
CALYCANTHUS-FLORIDUS, 2 feet............
CALYCANTHUS-FLORIDUS, 2 feet............ ..... 200 ..... 200
CORNUS-(Dogwood), florida-See Deciduous Trees.
CORNUS-(Dogwood), florida-See Deciduous Trees. Australis, 2 to 3 feet Australis, 2 to 3 feet ..... 300 ..... 300
Mascula (Cornelian Cherry) 2 to 3 feet
Mascula (Cornelian Cherry) 2 to 3 feet ..... 250 ..... 250 Sanguinéa, 3 feet Sanguinéa, 3 feet ..... 800 ..... 800
Stolonifera, 2 to 3 feet
Stolonifera, 2 to 3 feet ..... $250 \quad 1000$ ..... $250 \quad 1000$
COTONEASTER SIMMONDSII-2 to 3 feet
COTONEASTER SIMMONDSII-2 to 3 feet ..... 30 1500 ..... 30 1500
CRATEGUS PYRACANTHA-15 to 18 inches
CRATEGUS PYRACANTHA-15 to 18 inches ..... 1500 ..... 1500
CRUS GALLI-2 to $2 \frac{1}{3}$ feet
CRUS GALLI-2 to $2 \frac{1}{3}$ feet ..... 1000 ..... 1000
Currant-Aureum, Floribunda, Gordonianum Sanguin-
Currant-Aureum, Floribunda, Gordonianum Sanguin- eom and Alpinum. 2 to 3 feet eom and Alpinum. 2 to 3 feet ..... 1000 ..... 1000
DESMODIUM PENDULIFOLIUM-20 to 24 inches
DESMODIUM PENDULIFOLIUM-20 to 24 inches ..... 20 ..... 20
NOTE-A purple, pea-shaped flower that blossoms in Sep-
NOTE-A purple, pea-shaped flower that blossoms in Sep- blooming.
DEUTZIA-(irenata (Double white and pink) Pride of
DEUTZIA-(irenata (Double white and pink) Pride of
Rochester and Candidissima, ${ }_{6}^{2}$ feet.$\ddot{3}$ to 4 feet
Rochester and Candidissima, ${ }_{6}^{2}$ feet.$\ddot{3}$ to 4 feet ..... 200 ..... 200 ..... 200 ..... 800 ..... 800 ..... 800
Gracilis, 18 to 20 inches
Gracilis, 18 to 20 inches ..... 200 ..... 200 ..... 800 ..... 800
Other sorts described in Retail Catalogue
Other sorts described in Retail Catalogue ..... 1500 ..... 1500
Fern Leaf, 2 to 3 feet
Fern Leaf, 2 to 3 feet ..... 1500 ..... 1500
Red Berried (Sambucus Pubens) 3 feet
Red Berried (Sambucus Pubens) 3 feet ..... 1500 ..... 1500
EUONYMUS-(Strawberry Tree), 3 to 4 feet
EUONYMUS-(Strawberry Tree), 3 to 4 feet ..... 800 ..... 800
Radicans, 1 foot
Radicans, 1 foot ..... 800 ..... 800
Radicans Variegata-1 foot
Radicans Variegata-1 foot ..... 00 ..... 00
Japonica, 2 to 3 ft . 10 inch pots
Japonica, 2 to 3 ft . 10 inch pots ..... 2000
Common, 2 to 3 ft
Common, 2 to 3 ft .....  .....
FORSYTHIA-Viridissima and Fortunei, 2 to 3 feet
FORSYTHIA-Viridissima and Fortunei, 2 to 3 feet ..... 150 ..... 150 ..... 800 ..... 800
Suspensa, Intermedia and Sieboldii, 2 to 3
Suspensa, Intermedia and Sieboldii, 2 to 3 feet feet ..... 1000 ..... 1000
FRINGE-PURPLE, 2 to 3 feet
FRINGE-PURPLE, 2 to 3 feet ..... 200 ..... 200
White (Chionanthus) 2 to 3 feet
White (Chionanthus) 2 to 3 feet .....
700 .....
700
GOLDEN GLOW FLOWER-Strong
GOLDEN GLOW FLOWER-Strong .....
1000 .....
1000 .....
1000
HYDRANGEA-Paniculata Grandiflora, $2 \frac{1}{3}$ to 3 feet
HYDRANGEA-Paniculata Grandiflora, $2 \frac{1}{3}$ to 3 feet
HYDRANGEA-Paniculata Grandiflora, $2 \frac{1}{3}$ to 3 feet ..... 800 ..... 800
Otaksa, strong plants
Otaksa, strong plants ..... 3001500 ..... 3001500
Thos. Hoga, strong plants
Thos. Hoga, strong plants ..... 1500 ..... 1500
Red Branched
Red Branched ..... 1500 ..... 1500
HONEYSUCKLE-TARTARIAN, white and pink, 2 to 3 feet,
HONEYSUCKLE-TARTARIAN, white and pink, 2 to 3 feet, ..... 800 ..... 800 Fragrantissma, 18 to 24 ibches .......
Morrowi, Bella Albida, Bella Rosea, Alberti, Chrysantha, 18 to 24 inches, Bella Candida, 2 to 3 feet ..... $200 \quad 1000$
$250 \quad 1000$

Note.-The new varieties of upright Honeysuckle named abore
are among the finest shrubs of recent introduction. Besides the beauty
of their flowers, their fruit, which appears in July, is extremely showy. KERRIA JAPONICA- 2 to 3 feet ..... $250 \quad 1000$
Variegata. 2 feet........................ 2501000
KOLREUTERIA PANICULATA-2 to 3 feet.
KOLREUTERIA PANICULATA-2 to 3 feet. ..... $200 \quad 800$ ..... $200 \quad 800$
LESPEDEZA (see Desmodium page 8).
LESPEDEZA (see Desmodium page 8).
Lilac-Common Purple, 3 feet, fine
Lilac-Common Purple, 3 feet, fine ..... 2001000 ..... 2001000
". WHite, $2 \frac{1}{2}$ to $3 \frac{1}{2}$ feet
". WHite, $2 \frac{1}{2}$ to $3 \frac{1}{2}$ feet ..... 2001200 ..... 2001200
Rothmagensis, and Josikea, $2 \frac{1}{2}$ to 3 feet
Rothmagensis, and Josikea, $2 \frac{1}{2}$ to 3 feet ..... $200 \quad 1500$ ..... $200 \quad 1500$
Double Purple, Girandiflora Double Pink, Double Red, President Grety, La Tour, d'Au- vergne, Ludwig Spath, President Carnot, Virginite, Leon Simon ; strong plants, 3 feet ... Note. -These varieties are the cream of a collection of orer a hun- dred sorts. They are all distinct and very beautiful. MAHONIA-AQUIFOLIA, 15 to 18 inches, bushy ..... $300 \quad 1500$
Per doz. Per 100.
MYRICA CERIFERA (Bayberry) 12 to 18 inches, bushy $\$ 200 \$ 1000 \$$
Berries and leaves have a delightfully pungent odor.
PRIVET-CALIFORNIA (Ovalifolium), 2 to 3 feet$\begin{array}{llll}200 & 5 & 00 \\ 1 & 50 & 4 & 00\end{array}$
" 18 to 24 inches
12 to 15 inches. ..... 250
Variegated, 3 feet ..... 300
PRUNUS-Triloba (Double Flowering Plum), 2 to 3 feet ..... 200
Pissardi (Purple Leaf Plum), 3 to 4 feet, low.branched.$300 \quad 1200$
QUINCE-Japan, white, red and pink, 18 to 24 inches. ..... $200 \quad 800$
SNOWBALL-Common, 2 to 3 feet ..... $250 \quad 1000$ ..... $250 \quad 1000$
3 to 4 feet ..... 3
DWarf (Nanum) 8 to 10 inches ..... 150
SNOWBALL-STandards, 4 to 5 feet ..... 400
STRAWBERRY TREE-See Euonymus.
STEPHANANDRA FLEXUOSA-12 to 18 inches, ..... 200
SNOW BERRY - Red Fruited, 2 to 3 ft . ..... 2 $50 \quad 800$
White Fruited, 18 to 24 inches. ..... 800
spirea-Bumalda, Callosa alba, Callosa Rubra, Thun- BERGII, 18 to 24 inches. ..... $250 \quad 800$Billardi alba, Billardi Rosea, Douglasi,Opulifolia, Opulifolia aurea, Prunifolia,Reevesit, Thunbergit, Van Houttei, 2 to 3 feet3 to 4 feet.....................$200 \quad 800$$250 \quad 1000$Arguta, Blumei, Chamedrifolia, Conspicua,Flexuosa, Hypericifolia, Laurifolia,Lindleyana, Macrophylla, Marguerite,Niconderti, Pallasi, Pubescens, Reveres.cens, Rotundifolia, 2 feet.....................300
Callosa Superba, 2 to 3 feet ..... 250
Bloe (Caryopteris Mastacanthus, 2 feet. ..... 150
Note.-We would call especial attention to the newer varieties ofSpireas offered above. They are all worthy of trial and they differgreatly from each other in form, flower and foliage. Callosa Superbais especially worthy of note. It has foliage of a rich reddish purplecolor, resembling that of the best Purple Beeches.
SYRINGA-Philadelphos (Coronarius and Grandiflorus). . 200800 Golden Leaf (Aurea), 2 feet. ..... $200 \quad 1000$ Gordoniana, Zeyneri, Yokohama, 18 to 24 inches 200800 DWARF '(Nanus), 18 to 24 inches, very bushy.... 4002000 Avalanche, Gerbe de Neige, Lemoineit, Mt. Blanc, 2 to 3 feet ..... 300
Note.-The four varieties of Syringa quoted above are the best of the newer sorts. They promise to surpass the older varieties as much as the newer Lilacs do the older varieties of Lilacs.
TAMARIX-Africana and Gallica, 3 to 4 feet. ..... 200800
WAX MYRTLE ( (ee Myrica, page y).
Weigela-Rosea, Amabilis, Candida, Floribunda, Des- boisii, Steltzneri and Lavalli, 3 feet ....... ..... 200800
P. Duchartre (Golden Leaf, dark red flower), Mye. Lemoine, Mife. Tellier, 2 to 3 feet... ..... 2501000
Variegata, 2 feet ................................ alba Marginata, Emil Galle, Gustav Mal-
let, Montesquieu, Othello, Simmondsif, Van Houtte, Versicolor, 18 to 20 in ..... $250 \quad 1200$
Other sorts described in Catalogue ..... 250
CLIMBING SHRUBS.
AKEBIA-QuInata, strong vines ..... $250 \quad 1000$
AMPELOPSIS-QUINQUEFOLIA (Virginia Creeper) ..... 150
ENGELMANNI-Field grown.. ...............
Veitchil-3 years ( 2 years in open ground), very fine ..... 2501500
2 years (1 year in open ground) ..... 200
ARISTOLOCHIA - Sipho (Dutchmans Pipe) ..... 300
BIGNONIA-RADICANS (TRUMPET CREEPER)........................ 150 8 00 ..... 8000 ..... 800

|  | Doz. | Per 100. | 1,000 |
| :---: | :---: | :---: | :---: |
| honeysuckle- Chinese, Hall's Japan,Golden Veined, \$ |  | \$ \$ |  |
| Scarlet Trumpet, Evergreen, |  |  |  |
| Yellow Trumpet, Canadensis | 150 | 800 |  |
| Monthly Fragrant | 150 | 700 |  |
| Other sorts described in Catalogue. | 250 |  |  |
| IVY-ENGLISH, in pots. | 200 | 1000 |  |
| MATRIMONY VINE-(LYCIUM), strong plants | 150 | 700 |  |
| Vitis heterophylla-(The Bird's Egg Vine, or Japanese Grape)............. |  | 1500 |  |

metallic tints of green and blue, curiously spotted and mottled with red, brown and black, the effect reminding one of some very fancy bird's eggs. They are not good to eat.


## HEDGE PLANTS, ETC.

## $\left.\begin{array}{l}\text { ARBOR VITE } \\ \text { NORWAY SPRUCE }\end{array}\right\}$ Different sizes-see pages 7 and 8. CAROLINA POPLAR-1 year, 4 to 5 feet

Note-We know of no tree that is so well adapted for making a quick screen. It is nothing unusual for a Carolina Poplar to grow ten feet in a single season. They should be planted about 18 inches apart and then cut to about a foot from the ground. Every year or two after they should be cut back almost as far. In a month they will regain their old height.
HORNBEAM-(Carpinus).
A very old hedge plant. In Europe the gardeners by interweaving the top branches make a hedge so stiff that a man can walk on top of it. One of the best plants for ornamental screens. See page 4.
ROSA RUGOSA-2 years, own roots, 2 feet..................
The only rose available in this climate for hedge purposes. The foliage is thick and rough, and is never attacked by insects. The flowers are red, white and pink, single and of large size, often measuring three or four inches in diameter. They bloom all summer long, the blooms being followed by very large and showy orange and red seed pods. We cannot too highly recommend this plant for low hedges.
PRIVET-CALIFORNIA. (See pàge 10.)
BERBERRY—Different sizes. (See page 9.)

## MISCELLANEOUS.

ANEMONE JAPONICA-WHITE. ..... $250 \quad 1000$
ARUNDO DONAX-Strong clumps ..... 600 ..... 3500
Variegata.
1000
CALLA-Strong roots ..... 250
CARNATIONS-A fine assortment, field grown plants. ..... 100 ..... 500
CHRYSANTHEMUMS—Many striking varieties ..... 800
HOLLYHOCKS-Finest double, in various colors ..... 1000IRIS KAEMPFERI-We have a collection of fifty of thelatest named varieties of this beautiful flower. Theywere imported from Japan last year and are well worthya place in any garden. The Japanese devote as muchattention to the improvement of the Iris as they do tothat of the Chrysanthemum. Price, 50 plants in 50varieties, $\$ 10.00$; or, our selection of varieiies.
PEONIES-HERbaceous; a fine collection Japanese-We have a most beautiful variety of the Japanese Peony, pure white-half double; in general appearance the flower much resembles a pond lily
NOTE-We have recently made a fresh importation of Herba- ceous Peonies, including some splendid new varietles, rang-Per Doz. Per 100.400ing in color from pure white to the darkest reds and purples.
SPIREA-JAPONICA ..... $250 \quad 1000$
ROSES.
HYBRID PERPETUALS-On Own Roots-Two Years and One Year. Extra-Anne de Diesbach, Baron May- nard, Baron Taylor, Baron Prevost, Baron Bonstetten, Blanche de Meru, Countess de Serenye, Coquette des Alpes, Caroline de Sansel, Clemence Raoux, Doctor Hogg, Francois Levet, Gloire de Margotten, Gen'l Jacqueminot, Jules Margotten, John Keynes, John Hopper, La Reine, Mme. Alfred de Rougemont, Mme. Trotter, Mme. Plantier, Mme. Gab'l Luizet, Magna Charta, Perle des Blanches, Paul Neron. Prince Camille de Rohan, Triomphe de l'Exposition, Vick's Caprice ..... $200 \quad 1000$
American Beauty-4 and 5 inch pots ..... $200 \quad 1000$
MOSS—Perpetual White, Salet, Augustive Guinoisseau ..... 2501200
RUGOSA-Rubra and Alba-Mixed seedlings, 2 and 3 years. ..... $200 \quad 1000$
BRIAR-Rosa Rubiginosa-(Genuine Scotch Sweet Briar), 2 years; strong ..... $250 \quad 1200$
Penzance Hybrids-Amy Robsart (deep rose), Brenda, (peachblow), Catherine Seyton (rosy pink), Edith Bellenden (pale rose) Flora MacIvor (white), Green Mantle (bright pink), Jeannie Deans (scarlet), Lucy Bertram (deep crimson), Meg Merilles (crimson), Rose Bradwardine (deep rose). 2 years, strong plants on own roots ..... $200 \quad 1000$Note-The Penzance Hybrid Roses quoted above area most interesting class, being hybrids between the old-fashioned Sweet Briar and various other roses. Theflowers are single and very fragrant The foliage, too,has the delicate fragrance of sweet Briar.
CLIMBING ROSES - Baltimore Belle, Queen of Prairie, Seven Sisters; 2 years strong ..... $150 \quad 700$ Climbing Jules Margotten, Climbing Victor Verdier, Gem of Prairie ..... $200 \quad 900$
Crimson Rambler-1 year, buds fine ..... $300 \quad 1500$
Yellow Rambler-2 years, own roots ..... $\begin{array}{rrr}1 & 50 & 8 \\ 2 & 00 \\ 2 & 10 \cdot(0)\end{array}$
Empress of China ..... 2 CO 1000
Wichuraiana-1 year. Dormant. ..... 200
Wichuraiana-Hybrid Varieties-South Orange Per- fection Pink Roamer, Universal Favor- ite, Manda's Triumph. 2 yrs. Dormant ..... $200 \quad 1000$
POLYANTHA ROSES-Clotilde Scupert, Cecil Brunner, Mignonette, Little White Pet, Paquerette; 5 inch pots.. ..... $200 \quad 1000$

[^1]HYBRID TEAS-La France, Duchess of Albany, Per Doz. Per 100. 1,000, Regis, White La France ; 5 inch pots... ......... ....... $\$ \$ 00 \$ 1000$
TEA-Bourbon and Noisette Roses.-Bride, Bridesmaid, Belle Siebrecht, Celine Forestier,Catherine Mermet, Etoile de Lyon, Gloire de Dijon, Hermosa, Kaiserin Augusta Victoria, Mme. Caroline Testout, Mar. Niel, Papa Gontier, Perle des Jardins, Sunset, Souvenir de Wooton, Safrano, Reine Marie Henriette; strong plants, 5 inch pots

## TRANSPLAN'TING STOCK.

## YOUNG ROSES-2 $1-2$ inch Pots.

The young roses offered below will be ready for delivery about May 1st. They are looking finely now, and ;promise to be as good as any we have ever sent out.

## Class A.

Strong growers in the open ground and easily propagated in the greenhouse.
Per $100, \$ 4$; per $1,000, \$ 35$.

| Anne de Diesbach, | Countess de Serenye, | Mme. Plantier, |
| :--- | :--- | :--- |
| Baltimore Belle, | Empress of China, | Mne. Trotter, |
| Baron Maynard, | Francois Levet, | Magna Charta, |
| Blanche de Meru, | Gen. Jacqueminot. | Marie Bauman, |
| Caroline de Sansel, | John Hopper, | Perle des Blanches, |
| Clemence Raoux, | John Keynes, | Prince Camille de Rohan, |
| Cl'b. Julas Margotten, | Jules Margotten, | Queen of Prairies, |
| Cl'bg. Victor Verdier, | La Reine, | Seven Sisters, |
| Coquette des Alps, | Louise Odier, | Triomphe de l |
| Mme.Alfred de Rougemont, Yellow Rambler, | Thite Rambler. |  |

## Class B.

Not so strong growers or so easily propagated-therefore a little higher priced.
Per 100 , $\$ 5$; per $1,000, \$ 40$.

| American Beauty, | Gloire de Margotten, | Paul Neron, |
| :--- | :--- | :--- |
| Baron Bonstetten, | La Rosiere, | Perp'l White Moss, |
| Crimson Rambler, | Mme Charles Wood, | Salet Moss, |
| Duke of Teck, | Mme. Gab'l Luizet, | Vick's Caprice. |
| Gem of Prairie, | Mrs. John Laing, |  |

## Class C .

Tender Roses-Teas, Hybrid Teas, etc., etc.
Bride, Bridesmaid, Mermet, Sunset, etc., etc. For full list see top of page. Per $100, \$ 4$; per 1,000 ; $\$ 35$.

## CL EMATIS-2 I-2 and 3-inch Pots.

Propagated last summer and now in a semi-dormant condition.

Lawsoniana, Sieboldii-Lavender ..................... . .......... . \$7 00
Henryi, Mrs. Howard Wyse-White .............. ................. 700 6000
Duchess of Edinburgh-Double White …....................... 700
Jackmanni, Lord Neville, President, Fipsy Queen ................ 700

Paniculata. ............................................................. . 500

## CLEMATIS-Rooted Cuttings.

We have a fine assortment of Clematis cutings that will be ready to send out about the 20th of March. Orders for them must reach us on or before that day, as we pot off our cuttings at that time and then, of course, no more can be supplied.

Price-In assortment, including all the varieties quoted in $2 \frac{1}{2}$-inch pot grade, $\$ 4$ per 100, $\$ 35$ per 1,000 .

## EVERGREENS.

We have some fine young blocks of Evergreens, and as they must be thinned out this season we are offering them very low. They have all been transplanted,-most of them have been twice transplanted.


# SPECIALTIES AND NOVELTIES. 

## A GOOD SPRAYING MACHINE.

We have had numberless enquiries from our customers asking for information about spraying pumps, \&c. So, after having carefully looked into the matter, we have determined to offer one here that we can recommend. It is called the "Rochester Sprayer," and is a combination of force pump and magazine for carrying the liquid to be sprayed. For the amateur we know of no better outfit. Price, $\$ 5.00$. For further particulars send for special circular.

## APPLES.

BEAUTY OF BATH-A very fine early apple, ripening with or before Early Harvest. Awarded a first-class Certificate by the Royal Horticultural Society of England, a very high honor that few new fruits receive. It is ready for use from the middle of July until the middle of August. The fruit is extremely handsome, the ground color a yellowish green, beautifully striped and spotted with crimson towards the sun. In England it has taken first prize wherever exhibited. Trees, 30c each.
BISMARCK-The Gardeners' Chronicle, of London, a most conservative paper, in speaking of this apple, says: "It furnishes an instance of precocious heavy " bearing that we do not remember to have seen equaled. Eighteen rods and a " half were covered with Bismarck trees of two years old upon the Doucin " stock. Many of them had eleven, a few twelve, large fruits upon them, and " some had none. The trees are planted in nursery rows, about three feet apart, " and the plants about a foot asunder. An acre of trees cropped in such a " manner would yield about five hundred bushels of fruit per acre." The tree originated in New Zealand and is only a moderate grower. The fruit is of large size, in color deep orange yellow, shading to a bronze red. The Hesh is yellow, juicy and of good quality. Season, winter. Dwarf trees, 2 year old, 40c : Standard, 2 year old, 30c.

## QUINCES.

BOURGEAT-A remarkable new fruit. It grows in tree form, so vigorous and strong that it makes a tree like the pear or plum. Its foliage is very healthy, being rarely attacked by blight or fungus. The fruit is very large, smooth, golden yellow, and of the best quality. It ripens right after the Orange Quince, and one of its most remarkable qualities is that it will keep past mid-winter in perfect condition. 40c each.

## LAWN TREES.

PURPLE BEECH-On the whole we consider this the best of all the purple-leaved trees. There is much difference in the brightness and duration of color in different specimens of this tree. We have gone carefully over our blocks in midsummer, digging out and burning all the trees of indifferent merit, so that we now have a very fine lot left. Price, trees 3 to 4 feet high, 60 c .
THE SWEET BIRCH (Betula Lenta)-A well-known native tree which should be more generally planted. The bark on the young twigs is sweet, reminding one of the Havor of wintergreen. Price, trees 4 to 5 feet high, 30 c .
CEDRELLA SINENSIS-I very showy, rapid-growing tree; the leaves are pinnate, resembling in form those of the Mountain Ash, but they are much larger, often growing to a length of three feet. The Cedrella is a near relation of the Ailanthus, but it has not the disagreeable odor which makes a nuisance of the latter tree for a week or so each year. Price, trees 4 to 5 feet, 60 c.
LIQUIDAMBER (Swoeet Gum)-An American tree that is distributed from New Hampshire to the Isthmus of Panama, but yet to this day is almost unknown to the majority of planters. During the summer, and at a little distance, it may easily be mistaken for an unusually dark and glossy leaved Sugar Maple; but it is distinguished from it by having leaves more star-shaped and glossy, and by the curious appearance of its secondary branches to which the bark is attached in corky ridges, as on the cork-barked Elm. But in the autumn, as Downing says: "It assumes its gayest livery, and is decked in colors almost too bright and " rivid for foliage. *** The prevailing tint of the foliage is then a deep " purplish red, unlike any symptoms of decay, and quite as rich as are com"monly seen in the darker blossoms of a Dutch parterre." Scottin commenting on Downing's description says: "We will add one trait of its autumn color"its peculiar golden bronze tone, raused by the mingling of green, yellow and " red leaves in its head. This tone is, at the first glance, less brilliant than the " colors of the Scarlet Maple and Scarlet Oak; but as the eye rests upon the "tree it drinks deeper and deeper of the colors until the tree fairly seems to " glow with a fascination remotely allied to the effect produced by gazing at the "clouds and sky of a gorgeous eunset." Price, 4 to 5 ft. trees, 60 c .
MAGNOLIAS-We have some fine plants of the Chinese Magnolias to offer this season; they all have blossom buds on and will flower this spring. We dig them with a ball of earth, and there is no reason why they should not all live. We have the following varieties: Speciosa and Alexandrine, White; Soulangeana, Pink; Lenne, Red. Price, strong plants, 4 to 6 feet, $\$ 1.50$ each.
MAPLE, SCHWEDLER'S-A fine purple-leaved variety of the Norway Maple. When the leaves first appear they are as highly colored as the best of the Purple Beeches. In about three weeks the color begins to fade, and by midsummer the leaves are as green as those of the common Norway Maple. Price, selected specimens, 8 to 10 feet, $\$ 1.00$.
PIN OAK (Quercus Palustris)-It is a mistake to suppose that all Oaks are slowgrowing trees. Our experience with this variety in the nursery is that it is fully as rapid a grower as the Sugar or Norway Maple. Oaks should be transplanted when quite small, as their tendency is to make a tap root. which of course makes it difficult to transplant large specimens successfully. Price, trees 4 to 5 feet high, well branched, 50c.
POPLAR, CAROLINA-The most rapid-growing tree we have in the nursery. It is nothing unusual for a tree of this variety to grow ten feet in a single season. On new streets or avenues, where quick shade is required, it is a very good plan to alternate these trees with Elms or Maples. The idea being to cut out the Poplars after the permanent trees have made growth enough to give the necessary shade. Streets planted in this way will be comfortably shady in the course of three or four years. Price, trees 10 to 12 feet high, 25 c .

## EVERGREENS.

HOVEY'S GOLDEN ARBOR VITA-A most dainty little Evergreen. In form it is globular, and it rarely grows over four or five feet high. The name Golden is something of a misnomer, as the foliage is not yellow but rather a bright, healthy green, with no suggestion of sickness about it, as is often the case with the so-called golden leared trees. A few of these trees planted in tubs make a rery pretty decoration for a porch in winter. Another Evergreen valuable for this purpuse is the Pyramidal Arbor Vitæ. It grows in spire shape, and makes a good contrast with the globular head of Hovey's. Price, trees 3 to 4 feet, 50c.
WEEPING NORWAY SPRUCE-One of the most curious of Evergreens. The branches turn so naturally toward the earth that it is absolutely necessary to tie its leader to a stake to gain the height necessary to exhibit its charming peculiarities. When thus trained, the side branches fall directly downward, and with their rich foliage drape the stem as a robe falls around the person. Price, good specimens, 2 feet high, $\$ 1.00$ each.

## SHRUBS.

We have a splendid collection of shrubs, and would invite the attention of our customers to the full list enumerated on previous pages of this circular. Here we can call attention to but a few.

## Shrubs Conspicuors in Late Summer and Early Fall.

With the exception of the well known Althea, or Rose of Sharou, there is but little offered by most nurserymen in the shrub line that blossoms after the middle of August. Thinking that there was a need of something to brighten up the shrubbery at this time of year, we have made a specialty of a few such shrubs.
ARALIA JAPONICA and SPINOSA - These are stunning shrubs or half trees, with foliage doubly and sometimes trebly pinnate. We have measured some of the triangular leares that were two and one-half feet long by two feet wide. They are also somewhat thorny. We have counted on a single leaf over five hundred thorns. As for the trunk and branches they are apparently all thorns, the bark being little in eridence. The flowers are white and appear about September 1st on the extreme top of the plant and are borne in a huge panicle three or fourtimes the size of a Hydrangea. These plants should be planted somewhat in the background of a group of shrubs, as their tendency is to lose their foliage for three or four feet from the ground, which gives them a leggy or stalky appearance. Price, plants 18 to 20 inches, 30 c each.
BACCHARIS HALIMIFOLIA-The flowers of this plant appear in June and are inconspicuous, but its seeds, with their flying attachments, which appear about the middle of September, completely cover the bush with beautiful, soft, creamy white pappi, which, unless dissected by a botanist, would be called blossoms. These pappi hang on for nearly a month. We know of no more effective shrub at this time of year. Price, 20c each.
COTONEASTER SIMMONDSII-This shrub is corered with bright scarlet berries from the middle of September till the first of November. 30c.
DESMODIUM PENDULIFOLIUM-This is one of the best of the strictly autumn blooming shrubs. Its flowers, which appear in great profusion during the month of September, are pea-shaped, very fragrant, and of a handsome reddish purple color. Price, 20c each.

## OTHER SHRUBS.

LILACS-The public should more fully appreciate the great improvement made in the past few years in this popular shrub. We have had the opportunity of sele:ting the best dozen varieties from a collection, of over a hundred sorts, and we think we have done so. Price, 20 c each ; $\$ 3.00$ per dozen.
UPRIGHT HONEYSUCKIES-Here are a few Honeysuckles, some of them of recent introduction, that deserve at least a passing mention. Fragrantissima blooms before its leaves appear. Its Howers are not very numerous, but as the name indicates most fragrant. One of the earliest of spring flowers. Bella Albida, Bella Rosea and Bella Candida have flowers much resembling the common varieties of the upright Honeysuckle, but their fruit is truly superb. It is ripe in July, and then covers the bush with glowing rubies. The individual berries are about the size and color of large cherry currants, but their skin is much thinner, which makes them to a certain extent translucent. A bush of these Honeysuckles, when covered with fruit and with the sun shining on, or better still, through it, is a sight worth going a hundred miles to see. 2 ic each.
THE BIRD'S EGG VINE.-A grape rine from Japan, the botanical name of which is Vitis Heteroplylla. The berries when ripe are of peculiar metallic tints of green and blue, curiously spotted and mottled with red, brown and black, reminding one of some very fancy birds' eggs. Price, 30c. each.


[^0]:    NOTE-One of the finest trees of recent introduction. A variety of the Sycamore Maple. The young foliage is a bright orange yellow. A fine companion tree for the Schwedler Maple.

[^1]:    Note-The Polyantha roses should be more extensively planted. 'They are hardy, with but very little protection, and the dainty miniature flowers are produced in the greatest urofusion. They are in bloom continually from June till frost.

