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## ADVICE AND TERMS

## IMPORTANT

A discount of 10 per cent. is allowed on all orders from this catalog amounting to $\$ 5.00$ or more AT EACH, DOZEN OR 100 RATES; provided always that remittance in full (less discount) is sent with order and the discount is claimed when order is sent.

Please bear in mind this discount DOES NOT APPLY TO 1,000 RATES or to SETS of plants in any instance and cannot be allowed unless claimed when order is sent.

TERMS-Payment invariably at time of ordering or before shipment. I prefer to make no shipments C. O. D., but will ship in this way when twenty-five per cent. of the amount of order is sent with the order, with return charges added. Remit by Postal Money Order, Registered Letter, Draft or Express Money Order. PLEASE DO NOT SEND POSTAGE STAMPS.

Prices of this catalog abrogate previous quotations. The prices quoted are for the quantities specified, but six, fifty or five hundred OF A VARIETY will be supplied at dozen, hundred and thousand rates respectively. Hundred and thousand lots cannot be made up at hundred rates of less than fifty of a variety; and thousand lots cannot be made up at thousand rates of less than five hundred of a variety.

HOW TO ORDER-Order early. Small favors thankfully received always, but I cannot undertake to fill an order of less than one dollar, as the cost of recording and filling it would exceed the small profit of same. Kindly use Order Sheet, and be sure to write your name and address plainly. Give Post Office, County and State-and do this every time you write me. Be particular to state how the goods are to be shipped; whether by mail, express or freight, and state plainly to what point goods are to be sent. Keep a correct copy of the order and check off the plants, etc., when they arrive. Persons sometimes forget what they have ordered and make unjust complaints. Ladies will oblige me by prefixing their names with "Miss" or "Mrs." as the case may be. I will do my utmost to comply with the wishes of patrons to pack additions to an order, or subsequent orders, in one package, or to make reasonable changes in any order, but I cannot promise to do so. During the rush of the shipping season, when many orders are received and dispatched in a day, it would, in some cases, be almost impossible to comply. No change or countermand of an order can be considered final without my written consent.

SHIPPING-1 deliver all goods to forwarders here without charge, after which my control ceases, consequently my responsibility also. I pacticularly caution patrons against ordering Perennial Plants and Strawberry Plants shipped by freight; they should always go by express, or in small lots by mail. Transportation charges on all goods shipped by frelght or express are to be paid by the purchaser, unless by special arrangement.

PACKING is executed with the utmost care. Special pains are taken to pack lightly, thereby reducing the expense of transportation to a minimum. All goods at prices quoted are packed free. Everything is labeled.

SUBSTITUTION-It is my custom, should the supply of a variety become exhausted (which occasionally occurs in all nurseries), to substitute in its stead a similar sort. When it is desired that 1 shall not do this, it must be so stated in the order. To simply affix the words "NO SUBSTITUTION" is all that is necessary.

CLAIMS-If any, must be made upon receipt of goods, when they will be carefully and cheerfully examined and, if just, all made satisfactory. Claims made after fifteen days from receipt of goods wlll not be entertained. I send out only good stock in good condition, carefully packed, in all cases; but success or failure depends in so large a degree upon the care and management after received, that I do not, BECAUSE I CANNOT, undertake to guarantee stock to live.

GUARANTEE-I warrant my stock true to name, with the explicit understanding that should any prove untrue, I will return the money paid or replace it with other stock; but I am not llable for damage beyond this. A sure indication of the purity of my stock is the fact that customers of former years continue to deal with me.

AMERICAN EXPRESS, ADAMS AND SOUTHERN EXPRESS SHIPMENTS—I am able to ship direct to any point reached by these companies, and to ali points of the Wells Fargo, National or Pacific Express via New York City. Very great reductions have been made in express rates within the year-a great boon to fruit growers and flower lovers.

## SHIPMENTS BY PARCEL POST

Many plants offered can be shipped to advantage by parcel post; especlally to nearby points. On page 19 will be found a table of rates and of weights of such things as may be forwarded by mail, by which patrons are enabled to determine the cost for postage. In orderlng shipment by parcel post, PLEASE DO NOT OMIT sending the proper amount to cover cost of stamps.

Should you receive two coples of this catalogue, please hand one to a nelghbor who Is Interested In Small Frult, Roses or Ornamental Trees and Plants.

## STRAWBERRIES

Strawberry plants will be sent by mail if desired, provided cash is sent for postage, as per table on page 19 .


LATE JERSEY GIANT; the finest late Strawberry.
Unless pot grown plants are employed, autumn is not, in my opinion, the best season for planting Strawberries; except at points south of the latitude of Baltimore, Md. At the north, early spring plantings, as a rule, are more successful than those made in the fall. If, however, the work is done carefully and protection given, there will be but few failures, even with fall set plants.

For field culture, to be worked by horse and cultivator and the young plants to be permitted to form matted rows, plant in rows three feet apart and plants one foot distant in the rows; requiring 14,520 plants per acre. In gardens to be cultivated with hoe and rake, plant in rows two feet apart and plants fifteen inches apart in the row-keeping the plants restricted to hills by removing the runners as they appear. When planting, shorten the roots to about four inches and expose them as little as possible to wind and sun. Place the plints in the earth but a very little deeper than they were before dug, but be sure to press the earth firmly about the roots. At approach of winter, cover the entire bed with salt meadow hay, strawy-manure or other loose light material; to be partially removed in early spring.

With few exceptions, the varieties I offer have perfect blossoms and do not reauire the association of any other sort to render them fruitful; the exceptions, i. e., those with pistillate or imperfect blossoms, have the letter (P) following the name.

It is well to plant at least three varieties-early, midseason and late-that there will be a long season of fruit.

## NEW VARIETIES

|  | Doz. | 100 | 1000 |
| :---: | :---: | :---: | :---: |
| ABUNDANCE | \$0.35 | \$1.50 | \$10.00 |
| EARLY JERSEY GIANT. | . 50 | 3.00 | 20.00 |
| EDMUND WILSON | 1.00 | 5.00 | 40.00 |
| LATE JERSEY GIANT. | . 50 | 3.00 | 20.00 |
| ROBBINS' PROLIFIC | . 25 | 1.00 | 6.00 |

EVERBEARING STRAWBERRIES

|  | Doz. | 100 | 1000 |
| :---: | :---: | :---: | :---: |
| ADVANCE (NEW). | \$1.25 | \$8.00 |  |
| AMERICUS | . 50 | 2.00 | \$15.00 |
| AUTUMN (P) | . 50 | 2.00 | 15.00 |
| DEWDROP | . 35 | 1.50 | 10.00 |
| FORWARD (NEW) | 1.25 | 8.00 |  |
| ONWARD (NEW) | 1.25 | 8.00 |  |
| PAN AMERICAN | . 75 | 3.00 | 20.00 |
| PRODUCTIVE (P) | . 25 | 1.00 | 8.00 |
| PROGRESSIVE | . 35 | 1.50 | 10.00 |
| SUPERB | . 25 | 1.00 | 8.00 |

## POT-GROWN STRAWBERRIES

Greatly preferred by many. They transplant without loss, and if planted in autumn and given protection in winter, or planted in early spring, they will yield a partial crop of nice berries next June-the Everbearing varieties continuing to fruit throughout the summer and autumn.

## Doz. 100

1000
EARLY JERSEY GIANT, LATE
JERSEY GIANT ................................... $\$ 1.00 \quad \$ 5.00$
EDMUND WILSON ............................. 1.258 .00
PRODUCTIVE (P), PROGRESSIVE, SUPERB
(EVERBEARING) .......................... 753.50
BARRYMORE, BRANDYWINE, CHESAPEAKE, EARLY OZARK, GANDY, GOLDEN GATE, HUNDRED DOLLAR, McKINLEY, MORNING STAR, MYRTLE MURRELL, PEARL, SILVER COIN, STEVENS' LATE, SUCCESS, U. S. KING EDWARD, WILLIAM BELT...... $.50 \quad 3.00 \$ 25.00$

## RASPBERRIES

Plants will be sent by mail if desired, provided cash is sent for postage, as per table on page 19.
Autumn is the best season of the year for planting all Raspberries, except the cap varieties; which succeed best planted in spring.

In field culture plant in rows six feet apart and the plants three feet distant in the rows; requiring 2,420 plants per acre. The cap varieties, however, should be planted in rows seven feet apart and the plants $31 / 2$ feet distant in the rows. In the garden, plant all varieties four feet apart each way.

## ST. REGIS EVERBEARING (Ranere)



A remarkable Raspberry and all things considered, the most valuable variety that has appeared in the last quarter of a century. The berries, though not of large size, are bright red and of excellent quality. It ripens very early-in advance of all the other red varieties-and the canes in addition to being exceedingly hardy and drought resistant, are exceedingly prolific. It has rich green foliage that does not scald or rust, hence it succeeds on hot, sandy soil where other varieties fail.

Besides yielding an enormous crop in June, it gives also a moderate one in the autumn, and unlike other red Raspberries, it produces a crop of berries the first year or the season it is planted.

Being the introducer of this most valuable Raspberry, I am headquarters for plants of it. It has grown in favor so rapidly I was unable to fill all orders for it the past spring. However, I am pleased to state my present supply is doubtless sufficient to meet all demands.
First class plants, dozen, 50c.; 100, \$2.50; 1,000, \$15.00.
Transplanted plants, dozen, $75 \mathrm{c} . ; 100, \$ 3.50 ; 1,000, \$ 25.00$.

## RED RASPBERRIES

BRILLIANT.-A superior early to midseason variety. The berries are large, exceedingly bright in color and very firm; quality fair to good. Canes healthy, hardy and prolific. Doz., 50c; 100, \$2.00; $1000, \$ 15.00$.
CARDINAL (CAP).-A giant variety in cane and berry. Berries purple-crimson, of high quality; excellent for jellies and jams. Very hardy and very prolific. Midseason. Haymaker and Columbian are similar to it but no better. Succeeds at the south. Doz., $35 \mathrm{c} ; 100, \$ 1.50 ; 1000, \$ 12.00$.

CUTHBERT.-Introduced by me in 1878. Very popular in years past but has now become enfeebled with old age. Berries very large, deep crimson and of best quality. Midseason to late. Doz., 35c; 100, $\$ 1.50 ; 1000, \$ 10.00$.

GOLDEN QUEEN.-A sport of the Cuthbert and the finest variety having yellow fruit. Berries translucent yellow, large and of high quality. Doz., $50 \mathrm{c} ; 100$, $\$ 2.50$.

KING.-The standard red raspberry. Berries bright crimson, of good size, fair quality, very firm. Canes hardy and yield well. Ripens early. Doz., $35 \mathrm{c} ; 100, \$ 1.50 ; 1000, \$ 10.00$.

ROYAL PURPLE (CAP).-Berries of great size, rich in Raspberry flavor and dull crimson or purple color. Canes hardy and very prolific. Late. Dozen, 50c.; 100, \$2.50.

WELCH.-A midseason variety of superior quality. The berries are of a good crimson color,
large to very large in size and of honey sweet-ness-melting and luscious-the finest in quality of any offered. The canes are vigorous and productive. It is not firm enough to ship well. Dozen, 40 c . ; $100, \$ 1.75 ; 1000, \$ 12.00$.

WINEBERRY (JAPANESE).-Unique, interesting and highly prized by some for the home garden. Canes prolific and of iron-clad hardihood. Dozen, 50c.; 100, $\$ 2.50$.

## BLACK CAP RASPBERRIES

These succeed best when planted in the spring.
BLACK DIAMOND.-A superior early maturing variety; hardy and prolific. Doz., 50c.; 100, \$1.50; 1000, $\$ 10.00$.

CUMBERLAND.-The finest of the black caps. Berries very large, and of excellent quality. Midseason to late. Doz., 35 c . ; 100, $\$ 1.50 ; 1000, \$ 10.00$.

KANSAS.-The most popular of the black caps. Berries large, best quality, coal black and firm. Canes of strong growth, hardy and exceedingly prolific. Ripens early to midseason. Doz., 35 c .; $100, \$ 1.25 ; 1000, \$ 10.00$.
PLUM FARMER.-A variety rapidly growing in favor. Berries are large, of meaty texture and very firm; black with a grayish cast and of highest quality. Canes vigorous, hardy and prolific. Ripens early and matures its crops quickly. Doz., 35 c . ; $100, \$ 1.50 ; 1000, \$ 10.00$.

## BLACKBERRIES

Plants will be sent by mail if desired, provided cash is sent for postage as per table on page 19.
Autumn is the best season of all the year for planting Blackberries. Plant in rows five to seven feet apart (according to the growth of the variety planted), and three feet apart in the row. In garden culture, plant in rows five feet apart and the plants three feet apart in the row.

The plants I offer were grown from root cuttings in nursery rows and are far better than ordinary or sucker plants.

THE JOY BLACKBERRY<br>BRINGS JOY TO ALL WHO GROW, SELL OR EAT IT Unites superlative quality, ironclad hardiness and great productiveness.

This is one of the good things that appear in the horticultural world at rare intervals; such as the Bartlett Pear, Baldwin Apple, Caco Grape, etc. It was still finer the summer just past than ever before, and I feel quite unequal to the task of describing it in a way that its great merits entitle it to be described-in simple truth, to do it justice. Perhaps I can do nothing better than reprint the description that appeared in the last edition of my catalog, which is as follows:

A business berry and like a good business man, may be depended upon every time.

Its history is as interesting as fiction; how Mr. Jacob Miehl, of Atlantic County, New Jersey, a blackberry grower for over fifty years, found it growing in a secluded spot; how he planted it in his garden and for many years watched it develop as a father watches his child; how he tested its hardiness and its productiveness in every way he could think of, and so on to the end of the chapter, but space will not permit me to give it here. Suffice it to say, the Joy Blackberry has always brought joy vo everybody who has had anything to do with it-joy indeed to Mr. Miehl when its purchase by me, at a large sum, relieved him of pressing demands and joy to the writer in securing such a prize at any price; constant joy and nothing but joy during the years I have been testing it. That is why I have named it Joy, and I firmly believe it will continue to bring joy to everybody who has anything to do with it; to the market grower in large crops and large returns; to the commission merchant who sells the fruit, to the shop keeper who retails it, and last but not least, to the amateur


A PLANT OF JOY BLACKBERRY FROM A PHOTOGRAPH. gardener in the home garden. No one who partakes of its delicious, health impartingfruit can fail to enjoy it.

It may be briefly described as follows: The canes are of stocky, vigorous habit-so stout and strong it needs no staking-with abundant large five fingered leafage; yields very heavily every year and all the canes are loaded with fruit; (I have never known any variety, either Blackberry or Raspberry, with such an inherent propensity to bear fruit as the Joy Blackberry). The canes are of ironclad hardihood, never to my knowledge having been injured by cold (in the winter of 1911-12 every blackberry in my trial grounds was damaged more or less except the Joy, which came through with every bud and terminal in perfect condition). Its canes have never been affected, even a little bit, by orange rust or other fungus disease, and I believe it is immune to them.

The berries are large and almost as thick through as they are long-a characteristic of the variety -and are coal black. In rich, luscious flavor it surpasses by far all other Blackberries I have ever grown. It is not an early variety-ripening in midseason-with Ward, Blowers and Kittatinny. It has been given a thorough test for five years and has not developed a defect, and I believe it to be the Blackberry of the future; destined to become as popular among Blackberries as the Gandy has been among Strawberries or the Cuthbert and the St. Regis are among Raspberries-all of which were sent out in the world from the Monmouth Nursery in years agone.

Root cutting plants, each, $15 \mathrm{c} . ;$ dozen, $\$ 1.50 ; 100, \$ 10.00 ; 1,000, \$ 75.00$.
Transplanted plants, each, 25c.; dozen, $\$ 2.50 ; 100, \$ 15.00 ; 1,000, \$ 125.00$.


#### Abstract

STAR OR WONDER BLACKBERRY Although of recent origin it may well be termed the Blackberry of many names, such as Star, Wonder, Ewing's Wonder, Vineland, Bowerberry, etc. It is indeed a wonder. Imagine picking great clusters of Blackberries from canes that resemble grape vines. This is what you can do if you plant the Star Blackberry. The yield is so great that over eighty quarts of berries have been picked from a single plant of it in one season.

Train to stakes or trellis or over an arbor as grapes are grown-and give plenty of room.

Berries large, of attractive appearance and rich, sprightly and luscious quality. Keep in good condition for a long time and can be safely shipped almost any distance.

It made a brilliant record at the New Jersey State Experimental Station the past summer, as it has wherever planted. It does not ripen until late.

First class plants, each 10c.; dozen, $\$ 1.00 ; 100, \$ 5.00$; 1,000, $\$ 40.00$.

Transplanted plants, each 15c.; dozen, $\$ 1.50 ; 100, \$ 7.50$; $1,000, \$ 60.00$.

\section*{MACATAWA BLACKBERRY}

Claimed to be a hybrid of the Himalaya Berry and the Eldorado Blackberry, and to possess the characteristics of both its parents. Berries large, sweet, coreless and almost seedless. Canes of great hardihood, tremendous yielders and to be truly everbearing, i. e., yielding continuously from the middle of July until freezing weather. It has not as yet fruited at Monmouth, and I can only hope its claims may be verified by test. Root cutting plants, each, 15c.; dozen, $\$ 1.50 ; 100, \$ 10.00$.


## TEXAS EVERGREEN BLACKBERRY

Said to have been brought from South Africa by a Mr. Texas. Described as having canes of upright habit, similar to the old Lawton or the Eldorado, and to be


Star Blackberry, half size. everbearing in habit; berries jet black and as large as English Walnuts, sweet and juicy and without core. Root cutting plants, each, 15c.; dozen, $\$ 1.50$; $100, \$ 10.00$.

BLOWERS.-A productive, absolutely hardy variety that gives large berries of first quality. Begins ripening in midseason. Very valuable. Root cutting plants, doz., 40c.; 100, $\$ 2.00 ; 1000$, $\$ 14.00$.

ELDORADO.-Valued especially for its rich, sweet flavor and hardiness of cane. Midseason. Root cutting plants, doz., 40c.; 100, $\$ 2.00 ; 1000$, $\$ 15.00$.

HIMALAYA GIANT.-Indeed a giant in growth but the yield is light at Monmouth and the berries are of small size. The quality of the fruit is sweet and excellent-its one redeeming feature. Ripens late. Doz., 50c.; 100, \$2.50. Transplanted plants, doz., 75c.; 100, \$3.50.

ICEBERG.-A white Blackberry and the best white Blackberry. Berries clear translucent white of good size, sweet and juicy. Midseason. Root cutting plants, doz., $40 \mathrm{c} . ; 100, \$ 2.00$.

KENOYER.-Extremely early and the best very early variety. Berries of good size and best quality. Canes of dwarf, stocky habit, hardy and prolific. Root cutting plants, doz., 35c.; 100, \$2.00; $1000, \$ 15.00$.

LAGRANGE.-An exceedingly hardy variety and of especial value for the far north and northwest. The berries are of good size and excellent quality. It is a variety of much value. Midseason. Root cutting plants, doz., 35c.; 100, $\$ 2.00$; 1000 , $\$ 15.00$.

MERSEREAU.-A valuable variety for the home garden. Berries of fine size and superior quality and the canes grow well and are of ironclad hardiness but, unfortunately, are not very prolific. Mideason. Root cutting plants, doz., 35c.; 100, $\$ 1.50 ; 1000$, $\$ 12.00$.

TAYLOR.-Valued for its hardiness, fine quality and productiveness. Berries of good size, sweet and luscious; late. Root cutting plants, doz., 35c.; $100, \$ 1.50 ; 1000, \$ 12.00$.

WARD.-A descendent of the once widely grown Kittatinny and quite as valuable as its progenitor in its palmy days. A vigorous grower and gives large annual crops of beautiful large berries of first class quality. More largely grown than any other variety. Midseason. Root cutting plants, doz., 35 c .; 100, $\$ 1.50 ; 1000, \$ 10.00$.

## DEWBERRIES

AUSTIN'S IMPROVED.-The earliest Dewberry. LUCRETIA.-The best and most popular variety. Doz., 30c.; 100, $\$ 1.25 ; 1000$, $\$ 6.00$.

## GARDEN ROOTS

## ASPARAGUS

Should not be planted in autumn, except at the South.

GIANT ARGENTEUIL. PALMETTO
One year, dozen, 25 c .; 100, $50 \mathrm{c} . ; 1000, \$ 3.50$.
Two years, dozen, $30 \mathrm{c} . ; 100,75 \mathrm{c} . ; 1000, \$ 4.50$.

## CHIVES

Clumps. Each, 10c.; dozen, $\$ 1.00 ; 100, \$ 5.00$.

## HORSE RADISH

ENGLISH.-Sets, doz., 25c.; 100, 75c.; 1000, $\$ 4.00$. BOHEMIAN.-Doz., 35c.; 100, $\$ 1.00 ; 1000, \$ 6.00$.

## HOPS

GOLDEN CLUSTER-Each, 10c.; doz., $\$ 1.00$.

## RHUBARB. (PIE PLANT)

MYATT'S LINNEAUS.-Each, 10c.; doz., 75c.; 100, $\$ 3.50 ; 1000$, $\$ 25.00$.

## SELECT HARDY GRAPES

Vines will be sent by mail, if desired, provided cash is sent for postage, as per table on page 19.
Autumn is an excellent time for planting Grapes. Plant in rows six feet apart and eight feet apart in the rows. Thousand rate of any variety promptly given upon receipt of request.

## CACO (CATAWBA CONCORD) GRAPE



The most delicious of all Grapeswhether hardy or exotic. A perfectly hardy grape, that has been pronounced by America's best expert to equal in high quality and melting texture the finest varieties grown under glass. When one considers the price of the greenhouse product and realizes that the wonderful Caco can be grown in the back yard, almost without attention, the force of the above statement is apparent.

In appearance, the most beautiful of hardy grapes; berry large, winered with abundant bloom. Bunch of good size, compact and of good form. Ripens in advance of Concord and so rich in sugar it is excellent in flavor two weeks before it is fully ripe. Vine a very strong vigorous grower, healthy and prolific. Its fruit for the past two years, sold in open market by the crate, at more than double the price of any other variety.

Highly commended by prominent fruit growers throughout the country, by clergymen, attorneys and laymen. Awarded a medal by the American Institute of New York; the highest honor ever conferred a variety of fruit by this time honored institution. I cannot recommend the Caco too highly.

Strong vines, one year, each 40c.; dozen, $\$ 4.00 ; 100, \$ 25.00$.

Very strong vines, 2 years, each 50 c .; dozen, $\$ 5.00 ; 100, \$ 35.00$.

Fruiting vines, each $\$ 1.00$; dozen, $\$ 10.00$.

AGAWVAN (Roger's No. 15).-Deep red or maroon. Large loose bunch, berries large, meaty with rich aromatic flavor. Ripens a little after Concord.

One year, each, 10c.; dozen, 75c.; 100, \$2.50.
Two years, each, 12c.; dozen, $\$ 1.00 ; 100, \$ 4.00$.
BRIGHTON.-Cheerful red. Bunch and berry medium to large and sprightly, refined flavor. A free grower and productive. Ripens early.

One year, each, 10 c. ; dozen, $75 \mathrm{c} . ; 100, \$ 3.50$.
Two years, each, 12c.; dozen, \$1.00; 100, \$5.00.
CAMPBELL'S EARLY.-A superb black grape. In it are united a hardy vigorous vine, having abundant, heavy, healthy foliage and early ripening with large yield of large, handsome clusters of grapes of superior quality. It is an excellent shipper and keeper.

One year, each, 15c.; doz., $\$ 1.25 ; 100, \$ 6.00$.
Two years, each 20 c .; doz., $\$ 1.50 ; 100, \$ 9.00$.
CONCORD.-The most popular black variety. Succeeds everywhere. Large clusters and large berry. Ripens in midseason.

One year, each, 10c.; dozen, 50c.; 100, \$2.00.
T'wo years, each, 12c.; dozen, 75c.; 100, \$3.00.
Bearing vines, each, 25 c .; dozen, $\$ 2.50$.

DIAMOND (Moore's).-The most reliable white grape. Bunches large and compact. Berry large, greenish white, juicy and of good quality. A vigor. ous grower and prolific. Ripens early.

One year, each, 10c.; dozen, 75c.; 100, $\$ 3.00$.
Two years, each, 12c.; dozen, $\$ 1.00 ; 100, \$ 5.00$.
EATON.-The largest black grape. Bunch and berry of great size and very showy; thin skinned and of fair quality. A strong grower and prolific. Early.

One year, each, 20c.; dozen, $\$ 1.50 ; 100, \$ 8.00$.
Two years, each, 25 c . ; dozen, $\$ 2.00 ; 100$, $\$ 12.00$.
GREEN MOUNTAIN.-The earliest white grape. Bunch small to medium in size, berries rather small greenish white, thin skinned, tender, sweet, juicy and vinous with delightful, sprightly and refined flavor. Ripens very early.

One year, each, 20c.; dozen, \$2.00.
Two years, each, 30 c .; dozen, $\$ 3.00$.
KING.-A fine black grape-an improved Concord. The color is the same as the well-known Concord, but has a rich bloom, making it a beauti-
ful table grape. The grapes are much larger than the Concord and the clusters are more compact.

One year, each, 25 c.; dozen, $\$ 2.50$.
Two years, each, 35 c .; dozen, $\$ 3.50$.
MARTHA.-A reliable white grape. Of the Concord type with large, sweet, pulpy berries that are slightly foxy. Pure white with bloom. A sure bearer. Midseason.
One year, each, 10c.; dozen, 75c.; 100, \$4.00.
Two years, each, 15c.; dozen, $\$ 1.25 ; 100, \$ 6.00$.
MOORE'S EARLY.-A reliable early black grape. Medium bunch; berry large, jet black, with purple bloom; two weeks earlier than Concord.

One year, each, 10 c . ; dozen, 75 c .; 100, $\$ 3.50$.
Two years, each, 12c.; dozen, $\$ 1.00 ; 100, \$ 5.00$.
NIAGARA.-The most popular white grape. Cluster large and compact; berry large, amberwhite with white bloom, thin skinned, tender pulp, sweet and luscious. Ripens in midseason-with Concord. Somewhat subject to mildew.

One year, each, 10c.; dozen, 75c.; 100, \$3.50.
Two years, each, 12c.; dozen, $\$ 1.00 ; 100, \$ 5.00$.

WILDER.-A superior black grape. Bunch large, berry large, black, tender, rich-superior in quality to almost all other black varieties. Vines of strong growth and prolific, but its foliage is subject to mildew in unfavorable localities. Midseason to late.

One year, each, 10c.; dozen, 75c.; 100, $\$ 4.00$.
Two years, each, 12c.; dozen, $\$ 1.25 ; 100, \$ 6.00$.
WOODRUFF.-Bright red. Bunch and berry large and showy-a beautiful grape. Skin thick, considerable pulp, flavor somewhat lacking in richness. Vine free from defects and prolific; reliable, midseason.

One year, each, 15c.; dozen, $\$ 1.25 ; 100, \$ 6.00$.
Two years, each, 20c.; dozen, $\$ 1.50 ; 100, \$ 8.00$.
WORDEN.-A black grape that resembles Concord closely but with more tender pulp, higher quality and ripens a week to ten days earlier. It is also a little larger in both bunch and berry than the Concord.

One year, each, 10c.; dozen, 75c.; 100, \$3.00.
Two years, each, 12c.; dozen, $\$ 1.00 ; 100, \$ 4.00$.

## CURRANTS

Plants will be sent by mail, if desired, provided cash is sent for postage, as per table on page 19. Autumn is the best season of the year for planting Currants. Plant in rows four feet apart and the plants three feet apart in the rows. Thousand rates given by letter upon request.

## EVERYBODY'S CURRANT

Many persons do not succeed with Currants. This variety has been named Everybody's because everybody can grow it with success. It surpasses Perfection (which is saying a good deal); not that it is larger or finer or of superior quality, but because it succeeds everywhere and upon all soils.


Half Size. The plant is of strong growth with tough, leathery foliage and wonderfully prolific (see illustration). Bunch and berries of good to large size, color bright, sparkling red and of excellent quality. I shall have more to say of this remarkable Currant in the next edition of my catalog. That it may be widely planted I have put the price of plants within the reach of all.

One year, each, 10c.; doz., $\$ 1.00$; $100, \$ 5.00$.
Two years, each, 15 c. ; doz., $\$ 1.50 ; 100, \$ 7.50$.

## BOSKOOP GIANT

A very superior black Currant. The berries measure a half inch in diameter and are of mild, rich, sweet flavor. Bushes of strong growth and yield heavily every year. Ripens early, but the berries remain upon the bushes a long time after ripe before dropping.

One year, each, 10 c ; doz., $\$ 1.00 ; 100, \$ 5.00$.
Two years, each, 15c.; doz., \$1.25; 100, \$7.00.
BLACK CHAMPION.-A fine black Currant.
Large berry and clusters. A heavy annual bearer. One year, dozen, 75 c .; $100, \$ 4.00$.
Two years, dozen, $\$ 1.00 ; 100, \$ 5.00$.
CHERRY and VERSAILLES.-Well known and popular. Large berries, short clusters, bright sparkling crimson; of sharp acid flavor.

One year, dozen, 75 c . ; 100, $\$ 3.00$.
Two years, dozen, $\$ 1.00 ; 100, \$ 4.00$.
FAY'S PROLIFIC.-The leading red variety. A regular and prolific bearer. Bunch and berry large, bright and sparkling.

One year, dozen, 75c.; 100, $\$ 3.00$.
Two years, dozen, $\$ 1.00 ; 100, \$ 4.00$.
NORTH STAR.-The old red Dutch currant greatly improved and one of the finest in quality. Berries bright red, rather small, but the clusters are long and are produced in wonderful profusion. A strong grower. Excellent for jelly, wine, etc.

One year, dozen, 60c.; 100, \$2.50.
Two years, dozen, $80 \mathrm{c} . ; 100, \$ 3.50$.

PERFECTION.-A superb variety with large, long clusters of large bright red berries of mild flavor. It has attained great popularity in a very few years and is worthy of it. It is well named.

One year, each, 10c.; doz., $\$ 1.25 ; 100, \$ 8.00$.
Two years, each, $15 \mathrm{c} . ;$ doz., $\$ 1.50 ; 100, \$ 10.00$.
PRES. WILDER.-A superior late variety and exceedingly profitable with those who have it. Very large, bright red berries that are juicy and of excellent quality.

One year, doz., 75c.; 100, \$3.00.
Two years, doz., $\$ 1.05 ; 100, \$ 4.00$.
RED CROSS.-Of recent introduction and highly prized by many growers. The sparkling red berries are of goorl size and held in large clusters.


CARRIE GOOSEBERRY

Bush vigorous and prolific.
One year, dozen, īc.; 100, $\$ 3.00$.
Two years, dozen, $\$ 1.00 ; 100, \$ 4.00$.
VICTORIA.-The best late variety. Bunches long, berries of medium size, pale red and of superior quality. Especially valuable to succeed the other varieties and very profitable for market in some sections.

One year, dozen, 60c.; 100, \$2.50.
Two years, dozen, 80c.; 100, \$3.50.
WHITE GRAPE.-The best white currant. Bunch large, berries large. A beautiful translucent white and of mild, superior quality.

One year, dozen, 75c.; 100, \$3.00.
Two years, dozen, $\$ 1.00 ; 100, \$ 4.00$.

## GOOSEBERRIES

Plants will be sent by mail, if desired, provided cash is sent for postage, as per table on page 19.

Plant Gooseberries in autumn; it is the best season of the year to set them out. Plant in rows four feet apart and three feet apart in the rows.

## CARRIE

A marvel of productiveness and a good Gooseberry in every respect. When fully ripe it is of maroon color, of the highest quality and a fine variety for jams, jellies and canning.

In my humble opinion it is much the best Gooseberry, all things considered, to date, and is destined to become the Gooseberry of the future.
'The Carrie Gooseberry referred to in a previous report has, I think, much value for New Jersey. It belongs to the red class, such as the Houghton, Josselyn, etc., but is distinct in character from any other I know. It is of strong spreading habit, the berries not so large as those of the popular Josselyn or Red Jacket, but the yield is more than twice as great and the quality is of the highest." From report of the New Jersey State Horticultural Society.

One year, each, 20c.; dozen, $\$ 1.50 ; 100$, $\$ 8.00$.
Two years, each, 25c.; dozen, $\$ 2.00 ; 100, \$ 12.00$.
DOWNING.-The standard market variety; a sure and heavy yielder. Berries of large size, pale green, good, though not of high quality.

One year, each, 15 c.; dozen, $\$ 1.25$; 100, $\$ 6.00$.
Two years, each, 20c.; dozen, $\$ 1.50 ; 100, \$ \$ .00$.
HOUGHTON.-Berries red, rather small but sweet and good. Strong grower. free from mildew; very prolific.

One year, each, 12c.; dozen, 80c.; 100, \$4.00.
Two years, each, 15c.; dozen, \$1.25; 100, \$5.00.
JOSSELYN (Red Jacket).-Berries large smooth dull crimson, sweet and luscious. A purely native variety of vigorous growth and entirely free from mildew. Not so prolific as the Downing.
One year, each, 15 c.; dozen, $\$ 1.25 ; 100, \$ 6.00$.
Two years, each, 20c.; dozen, $\$ 1.50 ; 100$, $\$ \$ .00$.
OREGON CHAMPION.-"Superior to the Downing in yield in a proportion of about four to one, with berries of equal size, and it surpassed the Houghton in the size of its fruit with a vield that was as prolific. * * * * The Oregon Champion combines the good qualities of both these and has the further advantage of being more easily picked."-W゙. H. Crabb. Colorado.

At Monmouth it is a good free grower, without mildew. I have not yet fruited it.

One year, each, 20c.; dozen, $\$ 1.50 ; 100$, $\S s .00$.
Two years, each, $25 \mathrm{c} . ;$ dozen, $\$ 2.00 ; 100, \$ 12.00$.

## SELECT EVERGREEN TREES



EXHIBITS OF OUR EVERGREEN TREES.
In shipping, all except the inexpensive varieties are "lifted" with a ball of earth at the roots, with the soil encased in burlap.

The prices are for bushy, well furnished trees, in sizes that can be readily shipped. Quotations for larger sizes and for varieties other than those named will be cheerfully given by letter.

As will be noted by the above illustration, my evergreen trees are dense, full and shapely; due to the soil at Monmouth being peculiarly suited to growing them well and to careful culture and pruning. My supply is a varied and large one; for want of space I offer but a few of the hardiest and most popular varieties.

## ARBOR VITÆ

AMERICAN (Thuya Occidentalis).-Well known and popular; of upright habit and very useful. Much used for hedging and screens. 2 to $3 \mathrm{ft} ., 50 \mathrm{c}$.; 3 to $4 \mathrm{ft} ., 75 \mathrm{c}$. each.

BERCKMAN'S GOLDEN (BIOTA ORIENTALIS AUREA NANA).-A perfect gem. Conical form, very dense and compact. During spring and summer it presents the most cheerful, bright yellowgreen imaginable. 10 to 12 in., 50 c .; 15 to 18 in ., 75c. each.

COMPACTA (T. O. COMPACTA).-Known also as Conicadensa. Of dwarf habit, deep green and very dense. Used for cemetery planting. 15 in., 40c.; 20 in., 60c. each.

GEO. PEABODY (T. O. AUREA).-Of pyramidal habit; foliage bright yellow throughout the year. The finest of the Golden Arbor Vitæs. $2 \mathrm{ft} ., 75 \mathrm{c}$.; 3 ft ., $\$ 1.00$; 4 ft ., $\$ 1.50$ each.

PYRAMIDAL (T. O. PYRAMIDALIS).-Of upright habit and dark green color. $2 \mathrm{ft} ., 50 \mathrm{c}$.; 3 ft ., 75 c .

ROSEDALE.-Of dense growth; soft, dainty leafage of grayish green in summer, turning to reddish-purple in winter. $18 \mathrm{in} ., 50 \mathrm{c} . ; 2 \mathrm{ft}, 75 \mathrm{c}$. each.

SIBERIAN (T. O. SIBERICA).-Conical, compact form; rather slow growth. Foliage dense and of very deep green color. Extremely hardy. $11 / 2 \mathrm{ft}$., 35 c .; $2 \mathrm{ft} ., 50 \mathrm{c} . ; 21 / 2 \mathrm{ft}$., 75 c . each.

TOM THUMB (T. O. ELLWANGERIANA).-Of dense growth and spreading habit with light green, heath-like foliage. $11 / 2 \mathrm{ft} ., 50 \mathrm{c} . ; 2 \mathrm{ft} ., 75 \mathrm{c}$. each.

VARIEGATED (T. O. VERVAENEANA).-Variegated green and light yellow; unique. Of ironclad hardihood. $11 / 2 \mathrm{ft} ., 50 \mathrm{c} . ; 2 \mathrm{ft}$. , 75c. each.

## FIR

JAPANESE (PICEA VIETCHII).-A superb species. Of upright growth with spreading branches and deep green leaves, silvery underneath. It rivals the Nordmann's Fir in beauty and grows with far greater vigor. $3 \mathrm{ft} ., \$ 2.00 ; 4 \mathrm{ft} ., \$ 3.00$ each.

NORDMANN'S SILVER (P. NORDMANNIANA). -Justly styled the king of evergreen trees. Of lofty habit with intensely rich, deep green foliage, silvery white underneath. $21 / 2 \mathrm{ft}$., $\$ 2.00 ; 3 \mathrm{ft}$., $\$ 3.00$ each.

SILVER FIR OF COLORADO (P. CONCOLOR). -A grand species from the Rocky Mountains and unlike all other evergreen trees. Of graceful habit, with broad foliage of a light blue cast of color and silvery underneath. 3 ft ., $\$ 3.00$.

## JUNIPER

BLUE CEDAR (JUNIPERUS VIRGINICA GLAUCA).-Of tall, rapid growth, with glaucous blue foliage. Very hardy and valuable. $31 / 2 \mathrm{ft}$., $\$ 1.50$; $41 / 2 \mathrm{ft}$., $\$ 2.00$ each.

CHINESE GOLDEN (J. SINENSIS AUREA).Of dense growth and pyramidal habit. The entire plant is bright lemon yellow in spring, gradually changing to golden yellow in late summer and autumn. 2 ft ., $\$ 1.00$ each.

DOUGLAS' GOLDEN (J. COMMUNIS DOUG. LASI). -Of low spreading, almost prostrate habit and rich, bright golden yellow foliage. Very hardy. 2 ft . spread, $\$ 1.00 ; 3 \mathrm{ft}$. spread, $\$ 1.50$ each.

JAPANESE GOLDEN (J. JAPONICA AUREA). -Of grotesque habit with rich deep golden russet foliage. Unique and beautiful. $2 \mathrm{ft} ., \$ 1.00 ; 3 \mathrm{ft}$., $\$ 1.50$ each.

LOVETT'S BLUE (J. STRICTA).-The most beautiful of all the Junipers and one of the best of all hardy evergreen trees. Of pyramidal habit, densely clothed with bright metallic blue foliage. As hardy as an oak. $11 / 2 \mathrm{ft}$., 75 c .; 2 ft ., $\$ 1.00 ; 21 / 2$ ft., $\$ 1.50$; 3 ft ., $\$ 2.00$ each.

## PINE

AUSTRIAN or BLACK (PINUS AUSTRIACA).Of strong spreading growth and rounded form; long wiry, dark green leaves. 2 ft ., $75 \mathrm{c} . ; 3 \mathrm{ft}$., \$1.00.

DWARF (P. MUGHO).-Of dwarf, spreading, bushy habit with many branches thickly clothed with dark green leaves. $11 / 2 \mathrm{ft} ., 75 \mathrm{c} . ; 2 \mathrm{ft} ., \$ 1.00$ each.

SCOTCH (P. SYLVESTRIS). -Of robust, sturdy habit and rapid growth, with long grayish green leaves. Succeeds everywhere. $3 \mathrm{ft} .$, īc.; 4 ft ., $\$ 1.25$ each.

SWISS STONE (P. CEMBRA).-A handsome Pine of slow growth; compact, conical habit and dense, dark green foliage. 2 ft ., $\$ 1.00 ; 21 / 2 \mathrm{ft}$., $\$ 1.50$ each.

## SPRUCE

COLORADO (ABIES PUNGENS).-Of great hardihood and value. The parent of the Colorado Blue Spruce and identical with it in habit and all other features, except in color of foliage, which is a deep, rich green. $2 \mathrm{ft} ., \$ 1.00 ; 3 \mathrm{ft} ., \$ 1.50$ each.

KOSTER'S COLORADO BLUE (A. PUGENS KOSTERI).-An improved form of the justly popular Colorado Blue Spruce. The most valuable and beautiful of all hardy evergreen trees. It is close branched, of symmetrical, broadly pyramidal habit and quite rapid in growth. Its greatest charm lies in the bright steel blue color of its massive foliage. It is of the greatest hardibood, enduring with impunity a temperature far below zero, and succeeds even at the seaside, where almost all other varieties of evergreen trees succumb to the salt-laden air. (See cut). $2 \mathrm{ft} ., \$ 2.00$; $3 \mathrm{ft} ., \$ 3.00 ; 4 \mathrm{ft} ., \$ 4.00$; $5 \mathrm{ft} ., \$ 5.00$ each.


KOSTER'S COLORADO BLUE SPRUCE
DOUGLAS' BLUE (A. DOUGLASI GLAUCA).A blue form of the superb Douglas Spruce of Colorado. Of conical habit with spreading branches,
of rapid growth and rich steel blue foliage which rivals in beauty the celebrated Koster's Colorado Blue Spruce and is much softer in texture. 3 ft ., $\$ 3.00 ; 4$ ft., $\$ 4.00$ each.

NORWAY (A. EXCELSA).-Of lofty habit. The most largely planted and most popular of all evergreen trees. Often used for hedge planting, for screens and for wind breaks. $3 \mathrm{ft} ., 75 \mathrm{c} . ; 4 \mathrm{ft} ., \$ 1.00$ each.

ORIENTAL (A. ORIENTALIS).-A rare and choice species. Of not such rapid growth as the Norway Spruce, but much more refined, having many branches densely clothed with bright, intense, lively green leaves. Very hardy. 3 ft ., $\$ 2.50$ each.

## RETINOSPORA

FILIFERA (WEEPING RETINOSPORA).-A distinct and beautiful form. Of strong growth, with masses of long, slender cord-like drooping foliage of light green. $2 \mathrm{ft} ., \$ 1.25 ; 3 \mathrm{ft}$., $\$ 2.00$ each.

FILIFERA AUREA.-A rare and exceedingly beautiful variety. Of dwarf, spreading habit and the foliage, which is bright lemon yellow and constant in color, is still more thread-like than the type. Distinct from all others. 12 in., $\$ 1.00 ; 11 / 2$ ft., \$1.50 each.

OBTUSA LUTEA NOVA.-An unique variety. Of open spreading habit, with bright light yellow foliage. It retains its color throughout the year. 3 ft ., $\$ 2.00$; $4 \mathrm{ft} ., \$ 3.00$ each.

OBTUSA MAGNIFICA.-Of compact habit, with dense foliage of exceedingly rich dark green. 3 ft ., $\$ 2.00$ each.

OBTUSA YOUNGI (AUREA).—Of somewhat open habit and exceedingly graceful, with soft feathery foliage of a greenish yellow hue. A beautiful evergreen. $3 \mathrm{ft} ., \$ 1.50 ; 4 \mathrm{ft} ., \$ 2.00$ each.

PICIFERA.-Of tall, spreading habit with airy, light green foliage. $2 \mathrm{ft} ., 75 \mathrm{c} . ; 3 \mathrm{ft}$., $\$ 1.00$ each.

PICIFERA AUREA.-One of the brightest and most lasting in color of all the golden-leaved Retinisporas and perhaps the hardiest. It is a lively yellow at all times. $2 \mathrm{ft} ., 80 \mathrm{c} . ; 3 \mathrm{ft} ., \$ 1.25$; $4 \mathrm{ft} ., \$ 2.00$ each.

PLUMOSA.-A beautiful, strong growing evergreen tree, with abundant soft, deep green foliage. $2 \mathrm{ft},. 75 \mathrm{c} . ; 3 \mathrm{ft} ., \$ 1.00 ; 4 \mathrm{ft} ., \$ 1.50$ each.

PLUMOSA ARGENTEA.-Of dwarf, compact habit. Soft light green foliage tipped with silverywhite. 12 in., $50 \mathrm{c} . ; 18 \mathrm{in} ., 75 \mathrm{c}$. each.

PLUMOSA AUREA.-Very popular. Of dense habit, with soft feathery light green foliage, distinctly tipped with yellow. 2 ft ., $75 \mathrm{c} . ; 21 / 2 \mathrm{ft}$., $\$ 1.00 ; 3$ ft., $\$ 1.50 ; 4$ ft., $\$ 2.50$ each.
SQUARROSA VEITCHII.-Perhaps the choicest of all this class of beautiful evergreen trees. Of tall habit, with dense foliage of cheerful frosted blue color. 2 ft ., $\$ 1.00 ; 21 / 2 \mathrm{ft} ., \$ 1.50 ; 3 \mathrm{ft} ., \$ 2.00$ each.

## DO NOT FAIL

to plant this autumn
Joy Blackberry, Caco Grape. Everybody's Currant, Carrie Gooseberry, Saint Regis and Brilliant Raspberries.

IF YOU DO, YOU WILL MISS A GOLDEN OPPORTUNITY

## Select Hardy Shrubs

These are so large they cannot well be sent by mail; they should be shipped by express or freight.
A dozen of any variety will be supplied at ten times the price of each. The hundred rate of any variety will be promptly mailed upon request.

ACER JAPONICUM AUREUM. (Golden Japanese Maple). $2 \mathrm{ft} ., \$ 1.00 ; 3 \mathrm{ft} ., \$ 1.50$ each.
-PALMATUM FELICIFOLIUM. 2 to $3 \mathrm{ft} ., \$ 1.25$; 3 to 4 ft ., $\$ 1.75$ each.
-ATRODISSECTUM. (Red Fern-leaved Japanese Maple). ATROSANGUINEUM (Blood-leaved Maple), and SCOLOPENDIFOLIUM. $3 \mathrm{ft} ., \$ 1.25 ; 4 \mathrm{ft}$., \$2.00 each.

ALTHEA. (Rose of Sharon). Double. Pink, pure white, white with crimson centre, Purpleblue, and Red. 2 to $3 \mathrm{ft} ., 20 \mathrm{c} . ; 3$ to $4 \mathrm{ft} ., 30 \mathrm{c}$. each. —MEEHANII. (Meehan's Variegated leaved A.). 2 to 3 ft ., 30c. each.

ARALIA SPINOSA. (Hercules Club or Devil's Walking Stick). $4 \mathrm{ft} ., 25 \mathrm{c} . ; 6 \mathrm{ft} ., 35 \mathrm{c}$. each.

AZALEA AMCENA. 8 to 10 in., $30 \mathrm{c} . ; 12$ to 15 in ., 50c. each.
-HINODEGIRI. 10 in., $40 \mathrm{c} . ; 15 \mathrm{in} ., 75 \mathrm{c}$. each.
BERBERIS THUNBERGI. (Japanese Barberry). $11 / 2 \mathrm{ft} ., 20 \mathrm{c}$. each.
-V'ULGARIS ATROPURPUREA. (Purple-leaved Barberry). 2 ft., 25c. each.

BUDDLEYA VARIABILIS VEITCHIANA. 2 ft ., 25 c. each.

CALYCANTHUS FLORIDUS. (Carolina Allspice or sweet scented Shrub). 2 ft ., 20 c . each.

CORNUS PANICULATA (Gray Dogwood), sIBERICA (Red Barked Dogwood), and STOLON. IFERA AUREA (Golden-barked Dogwood). 2 to $3 \mathrm{ft} ., 20 \mathrm{c}$. each.

DAPHNE CNEORUM. (Garland Flower). Large rlants, 40c. each.

DEUTZ゙IA CRENATA FL. PL. (Double Pink D), and CRENATA FL. PL. ALBA (Double White D). 2 to $3 \mathrm{ft} ., 20 \mathrm{c}$. each.
-GRACILIS. $11 / 2 \mathrm{ft}$., 20c. each.
-LEMOINEI. 2 to $3 \mathrm{ft}, 20 \mathrm{c}$. each.
EXOCHORDA GRANDIFLORA. (Pearl Bush). $3 \mathrm{ft} ., 20 \mathrm{c}$. each.

FORSYTHIA VIRIDISSIMA . (Golden Bell), and VIRIDISSIMA SUSPENSA (Weeping F.), 2 to 3 ft., 20c. each.

HYDRANGEA ARBORESCENS STERILIS (Hills of Snow). $2 \mathrm{ft} ., 25 \mathrm{c} . ; 3 \mathrm{ft} ., 35 \mathrm{c} . ; 4 \mathrm{ft} ., 50 \mathrm{c}$. each.
—PANICULATA GRANDIFLORA. 2 to $3 \mathrm{ft} ., 25 \mathrm{c}$.; 3 to $4 \mathrm{ft} ., 35 \mathrm{c}$. each.

KALMIA LATIFOLIA. Mountain Laurel. 1½ to $2 \mathrm{ft}, 75 \mathrm{c}$. each.

## ORNAMENTAL SHADE TREES

ACER PLATANOIDES. (Norway Maple). 8 ft ., $75 \mathrm{c} . ; 10 \mathrm{ft} ., \$ 1.00$ each.
-NEGUNDO. (Ash-leaved Maple or Box Elder). $\delta \mathrm{ft} ., 50 \mathrm{c} . ; 10 \mathrm{ft} ., 75 \mathrm{c}$. each.

CATALPA BUNGEI. (Umbrella Tree). Two year heads, $\$ 1.50$; three year heads, $\$ 2.00$ each.

CORNUS FLORIDA. (White-flowered Dogwood or Cornel). 3 to 4 ft ., 35 c .; 5 to 6 ft ., 50 c . each.

FAGUS SYLVATICA PURPUREA RIVERSI. (Rivers' Purple-leaved Beech). 3 to $4 \mathrm{ft} ., 75 \mathrm{c} . ; 5$ to $6 \mathrm{ft} ., \$ 1.00$ each.
— - —BLACK MARGUERITE. 3 to $4 \mathrm{ft} ., \$ 1.00$ each.

-     - PEND ULA. (Weeping purple-leaved Beech). 3 to 4 ft ., $\$ 1.50 ; 5$ to $6 \mathrm{ft} ., \$ 2.00$ each.

PLATANUS ORIENTALIS. (Oriental Plane or Buttonwood). 8 to $10 \mathrm{ft} ., 75 \mathrm{c}$.; 10 to $12 \mathrm{ft} ., \$ 1.00$ each.

LIGUSTRUM AMURENSE. (Russian or Amoor Privet). 2 to $3 \mathrm{ft}, 20 \mathrm{c}$. each.
—OVALIFOLIUM. (California Privet). 2 to 3 ft ,, $15 \mathrm{c} . ; 3$ to $4 \mathrm{ft} ., 20 \mathrm{c} . ; 4$ to $5 \mathrm{ft} ., 30 \mathrm{c} . ; 6$ to $8 \mathrm{ft} ., 50 \mathrm{c}$. each.
——GLOBE FORM. 15 in., 50c.; 24 in., 75c. each. - —PYRAMIDAL. $3 \mathrm{ft} ., \$ 2.00 ; 4 \mathrm{ft}$., $\$ 3.50$ each.

- —STANDARD OR TREE. 24 in . heads, $\$ 2.00$ each.
——AUREUM. (Golden Privet). $2 \mathrm{ft} ., 25 \mathrm{c} . ; 3$ ft., 40c. each.

PHILADELPHUS CORONARIUS (Mock Orange), and CORONARIUS GRANDIFLORUS. 3 ft ., 20c. each.

RHUS COTINUS. (Purple Fringe or Smoke Tree). $2 \mathrm{ft} ., 25 \mathrm{c}$. each.
-TYPHINA LACINIATA. (Cut-leaved Stag-horn Sumach). 2 to $3 \mathrm{ft} ., 25 \mathrm{c}$. each.

SALVIA GREGGI. A new shrub of dwarf spreading habit that produces a profusion of bright red flowers during the entire summer and autumn. $11 / 2 \mathrm{ft}$., 25 c .; 2 to $21 / 2 \mathrm{ft}$., 35 c . each.

SAMBUCUS NIGRA AUREA. (Golden-leaved Elder). 2 to $3 \mathrm{ft} ., 20 \mathrm{c}$. each.

SPIRAEA ANTHONY WATERER... $11 / 2 \mathrm{ft} ., 20 \mathrm{c}$. each.
—BILLARDI, OPULIFOLIA AUREA (Goldenleaved S.), PRUNIFOLIA FL. PL. (Bridal Wreath), and VAN HOUTTEI. 2 to $3 \mathrm{ft} ., 20 \mathrm{c}$. each.

SYMPHORICARPOS RACEMOSUS. (Snowberry), and VULGARIS (Indian Currant or Coralberry). $2 \mathrm{ft} ., 20 \mathrm{c}$. each.

SYRINGA PERSICA. (Persian Lilac). 2 to 3 ft., 20c. each.
-VILLOSA. 2 ft ., $30 \mathrm{c} . ; 3 \mathrm{ft} ., 50 \mathrm{c}$. each.
-VULGARIS. (Purple Lilac). $2 \mathrm{ft} ., 20 \mathrm{c}$. each.
-VULGARIS ALBA. (White Lilac). $2 \mathrm{ft} ., 25 \mathrm{c}$.
TAMARIX AFRICANA. (African Tamarisk), and INDICA (Indian Tamarisk). 2 to $3 \mathrm{ft}, 20 \mathrm{c}$. each.

VIBURNUM OPULUS STERILIS. (Snowball or Guelder Rose). $2 \mathrm{ft} ., 20 \mathrm{c}$. each.
—PLICATUM. (Japanese Snowball). $2 \mathrm{ft} ., 25 \mathrm{c}$. each.

WEIGELA CANDIDA, EVA RATHKE, ROSEA and ROSEA NANA VARIEGATA. 2 to 3 ft ., 20 c . each.

YUCCA FILAMENTOSA. (Adam's Needle or Spanish Bayonet). Strong plants, 15c. each.

PYRUS MALUS ATROSANGUINEA. (Double Red-flowered Crab), and ANGUSTIFOLIA (Bechtel's Double Flowered Crab). 5 to $6 \mathrm{ft} ., 50 \mathrm{c}$. each. -SORBUS QUERCIFOLIA. (Oak-leaved Mountain Ash). 9 to 10 ft ., $\$ 1.00$ each.

SALISBURIA ADIANTIFOLIA. (Maiden Hair Tree). $4 \mathrm{ft} ., 50 \mathrm{c} . ; 6 \mathrm{ft} ., 75 \mathrm{c}$. each.

STYRAX JAPONICA. $4 \mathrm{ft} ., 35 \mathrm{c} . ; 6 \mathrm{ft} ., 50 \mathrm{c} . ; 8$ ft., 75c. each.

SYRINCA JAPONICA. (Japanese Lilac). $4 \mathrm{ft} .$, $50 \mathrm{c} . ; 6 \mathrm{ft} ., 75 \mathrm{c} . ; 8 \mathrm{ft} ., \$ 1.00$ each.

TILIA EUROPEA ARGENTEA. (Silver-leaved Linden). $\delta \mathrm{ft} ., \$ 1.00 ; 10 \mathrm{ft} ., \$ 1.50 ; 12 \mathrm{ft} ., \$ 2.00$ each. ULMUS AMERICANA. (American Elm). 8 to $10 \mathrm{ft} ., 75 \mathrm{c} . ; 10$ to $12 \mathrm{ft} ., \$ 1.00$ each.
—RACEMOSA. (Cork-barked Elm). 8 ft., 75c.; $10 \mathrm{ft} ., \$ 1.00$ each.

## Hardy Vines and Creepers

All are strong, two years or three years old.
AMPELOPSIS VEITCHII. (Boston or Japanese Ivy). Two years, each $15 \mathrm{c} . ;$ doz., $\$ 1.50 ; 100, \$ 10.00$. Extra size, each 25c.; doz., \$2.50; 100, \$15.00.
-VIRGINICA. (Virginia Creeper or American Ivy). Each, 20c.; doz., \$2.00; 100, \$12.00.

CLEMATIS PANICULATA. (Japanese Virgins Bower). Two year roots, each 15c.; doz., $\$ 1.50 ; 100$, $\$ S .00$. Extra size, each 20c.; doz., $\$ 2.00 ; 100, \$ 12.00$.
AKEBIA QUINATA. Each 20c.; doz., \$2.00.
CELASTRUS ORBICULATUS. (Japanese Bitter Sweet). Each 20c.; doz., $\$ 2.00$.
EUONYMUS RADICANS. Two years, each 15c.; doz., $\$ 1.50 ; 100, \$ 8.00$.

HEDERA HIBERNICA. (Irish Ivy). From $31 / 2$ in. pots, 3 to 4 ft . tops, each 20c.; doz., $\$ 2.00 ; 100$, $\$ 15.00$.

LONICERA BELGICA. (Monthly Fragrant or Dutch Honeysuckle), HALLEANA (Hall's Japanese Honeysuckle), and JAPONICA AUREA RETICU. LATA (Japanese Golden-veined H.), each 20c.; doz., $\$ 2.00 ; 100, \$ 12.00$.
-HENDERSONII (Henderson's Everblooming Honeysuckle). Each 25 c.; doz., $\$ 2.50$.

JASMINIUM NUDIFLORUM. (Yellow Jasmine). Each 20c.; doz., \$2.00.

PUERARIA THUNBERGIANA. (Japanese Kudzu Vine). Each 20c.; doz., \$2.00.

TECOMA RADICANS. (Trumpet Creeper). Each 20c.; doz., \$2.00.

VINCA MINOR. (Periwinkle or Trailing Myrtle). Each 10 c .; doz., $\$ 1.00 ; 100, \$ 6.00$.
-MINOR ALBA. (White flowered Periwinkle) and MINOR VARIEGATA (Variegated-leared Periwinkle). Each 12c.; doz., $\$ 1.25$; 100, $\$ 8.00$.
VITIS HETEROPHYLLA (Japanese Grape). Each 20c.; doz., $\$ 2.00$.

- -VARIEGATA. (Tricolored Japanese Grape). Each 25c.; doz., $\$ 2.50$.

WISTARIA SINENSIS. (Chinese Blue Wis a taria). Each 25c.; doz., $\$ 2.50$.

## HERBACEOUS PEONIES



The Peony is easily the Queen of Hardy Perennial Plants. All those I offer, except the single varieties, have large, full and very beautiful flowers. Many of them are as fragrant as an American Beauty Rose.

Autumn is the best season of the year for planting Peonies.

## SELECT DOUBLE PEONIES

ABEL DE PUJOL.-Lilac rose, shaded white. ANDRE LAURIES (Fragrans).-Bright rose. BANQUET.-Light pink flowers in clusters. CANARY.-Guard petals pearly white, center primrose, all turning to pure white.

DELICATISSIMA.-Delicate rose, large, full.
DR. LINDLEY.-Deep maroon; tall.
EDULIS SUPERBA. (Early Rose. L'Esperance). -Bright rosy pink; fragrant, free bloomer.

GRANDIFLORA ROSEA.-Rosy-pink; large.
GRANDIFLORA RUBRA (Marechal Vaillant).-
Crimson globular blooms of great size.
HUMEI.-Bright pink, large and full; late.
MARS.-Deep purple-crimson.
OFFICINALIS ALBA FL. PL.-Old fashioned double white, but not pure white.

OFFICINALIS ROSEA FL. PL.-Old fashioned
double pink. The earliest pink Peony.
OFFICINALIS RUBRA FL. PL.-Old fashioner
double red; dazzling crimson.
PHORMIS.-Deep purple wine.
F'LENISSIMA ROSEA.-Bright rose.
POTTSII.-Dark crimson; yellow stamens.
PRINCE OF WALES.-Pure blush, large, full.
QUEEN VICTORIA (Whitleyi).-White with cream center, changing to pure white.

SINENSIS ALBA.-Pure white, large, full.
SUSANNA.-Bright rosy-pink.
VICTORIA TRICOLOR.-Outer petals deep pink; center ones yellow flesh.

Strong roots, 3 to 6 years, each 20c.; dozen, $\$ 2.00 ; 100, \$ 15.00$.

## THREE SUPERB DOUBLE PEONIES

FESTIVA MAXIMA.-Pure white with infrequent dashes of blood red at the center of flower. Blooms of great size on long stems. Each 30c.: dozen, $\$ 3.00$.

FLORAL TREASURE.-Clear, tender pink, large delightfully fragrant flowers. Each 30c.; dozen, $\$ 3.00$.

GOLDEN HARVEST.-Outer petals cheerful pink, inner ones yellow changing to white. Each 35̄c.; dozen, \$3.50.

## SINGLE PEONIES

Interesting and decorative. They flower in advance of the Double varieties but the flowers do not last so long. Climax; cherry rose. Defiance; bright crimson and golden stamens. Gallopin; purple rose. Mabel; crimson, edged white. Medusa; rosy lilac. Morning Star; straw. shading to white. Morpheus; cheerful cherry-rose. Plutarch; light crimson. Reine des Flanders; deep rose-pink and white, changing to all white. Splendens; bright red.

Strong roots, each 25 c .; dozen, $\$ 2.50$.
(A set-one each of the ten-for \$2.00).

## German Iris oryFleur-de-Lis

The improved varieties of German lris, or "Flags," rival choice Orchids in exquisite color and beauty. For more than twenty-five years I have been perfecting my collection of this beautiful spring flower by securing every variety offered, in Europe or America, testing and discarding all that were not distinct and choice; until I am confident the list I offer is unrivalled by that to be had of any other nursery in the United States. German Iris, like Peonies, should be planted in the autumn for best results.


ABD-EL-KADIR (Victoria).—Stands smoky yellow; falls yellow, veined with purple-plum.
ADA.-Stands yellow, heavily suffused with smoky rose; falls white suffused with light yellow.

ADMIRAL TOGO.-Stands pure white penciled at edge with lavender; falls ivory white.
AGAMENON.-Stands pearly white, oddly edged with azure; falls white veined with azure.
AURORA (Aurea).-Bright lemon yellow, the stands being slightly deeper than the falls.
BRILLIANT (Charlotte Patti).-Stands golden; falls light yellow veined with white at center.
BROOKLYN.—Stands porcelain; falls light blue veined with russet and shading to light blue.

CANARY BIRD (Velveteen).-Stands lemon yellow; falls deep plum almost black.

CELESTE.-Stands and falls celestial blue, the falls being a shade darker than the stands.

CHARLES DICKENS (Orova).-Stands light violet; falls indigo with white at base.

DARIUS.-Stands lemon yellow; falls light yellow blotched and marbled with rosy-lilac.

DELICATA.-Stands French white tinted with yellow; falls deep lilac, shading to white.

DONNA MARIA (Edith Cook).-Stands azure; falls indigo with white base, veined indigo.

FLAVESCENS.-Stands light primrose; falls white slightly tinted with yellow.

FLORENTINA ALBA (Silver King, Silver Queen).-Stands and falls porcelain changing to pure white.
GEN. GRANT.—Stands light sulphur, much clouited or smoked; falls light yellow nearly overspread with veinings and blotches of deep plum.
GOLD BOUND.-Stands golden yellow somewhat smoked; falls reddish brown, yellow at base.

GRACCHUS.-Stands lemon; falls delicate straw densely striped with deep wine.
H. CRAMER.-Stands deep celestial blue; falls pure Yale blue; tall habit; early.

HERANT.-Stands bluish-lilac; falls violet in center and lilac-blue at edge.

HER MAJESTY.-Stands lilac; falls wine, shading to white at base and thickly veined wine.

LADY STUMPP.-Similar to H. Cramer with both stands and falls of darker shades.

LA TENDRE (Edina).-Stands porcelain slightly smoked; falls blue with white at base.

LEOPOLD.-Stands smoky lavender; falls light purple, shading to white at base.

MAD. CHEREAU (Pecutium).-Stands and falls crimped; white, distinctly edged with rosy-violet.

MONTAUK (Queen Victoria).--Stands lemon slightly smoked; falls white and yellow.
MRS. CHAS. DARWIN.—Stands pure pearly white; falls white delicately veined with lilac.

MRS. CHAS. WHEELER.-Stands light lavender blue; falls violet, shading to white.
PALLIDA SPECIOSA.-Stands violet; falls plum with white at base.
QUEEN OF MAY (Rosy Gem).-Stands bright rosy-lilac; falls a shade darker.

REBECCA (Honorabilis, Sans Souci).-Stands golden yellow; falls russet with yellow at base.

SAPPHO.-Stands deep blue; falls indigo.
SIR ROBERT PEEL (Zephyr).-Stands light blue; falls darker blue.

STRIATA.-Stands bright lemon; falls white edged with light yellow.
VIRGIN.-Stands French white slightly shaded with yellow; falls deep purple with white.
VIRGIL (Queen of Gypsies).-Stands lavender and much smoked; falls violet.
American grown roots, strictly true to name, each 10c.; dozen, $\$ 1.00 ; 100$, $\$ 6.00$.

## IMPERIAL JAPANESE IRIS

IRIS KEAMPFERI.
A collection of thirty superb named varieties. Strong roots, each 15 c .; doz., $\$ 1.50 ; 100, \$ 10.00$. Mixed varieties, each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

## SIBERIAN AND OTHER IRIS

PALLIDA DALMATICA.-Belongs to the German group but is so fine it forms a class of its own. Its flowers are very large, the stands being tender lavender and falls lavender with soft blue. Each 20c.; doz., \$2.00.
SIBIRICA (Siberian Iris).-Flowers similar in form to those of the German Iris, clear rich blue, but smaller, and are borne on long slender stems in great profusion, just as the Fleur de Lis are fading; elegant and refined; excellent for cutting. A strong grower and very hardy. Each 10c.; doz., \$1.00; 100 , $\$ 6.00$.

SIBIRICA ORIENTALIS.-Even a more profuse bloomer than the species, with larger flowers of rich velvety violet-purple; flowering about ten days later and for a longer period. Each 10c.; doz., $\$ 1.00$; 100 , $\$ 6.00$.

SNOW QUEEN.-A white form of Iris Sibirica Orientalis with all the refined beauty and lavish profusion of bloom of that grand Iris. The flowers are pure milk white. Each 15c.; doz., \$1.50, 100, $\$ 10.00$.


The autumn months is the best time for planting Phlox.

BELVIDERE.-Bright lively pink; early.
BOUQUET FLEURI.-Pure white, carmine eye. COQUELICOT.-Bright fiery scarlet; midseason.
CREPUSCULE.-White, suffused with lavender, rosy-purple eye; very large florets.

CYCLON.-White suffused with rosy-lilac, distinct crimson star center.

ECLAIREUR.-Bright purple; large, free, early.
EDMOND ROSTAND. - Reddish-violet large white star center; dwarf, distinct.
EIFFEL TOWER (Selma).-Soft flesh, crimson eye.

EUGENE DANZANVILLIER.-Lilac shading to white at edge of petals, large white eye.
F. G. VON LASSBURG.-Pure white, florets and truss of great size; strong grower.
GRUPPENKONIGIN.-Rosy flesh, claret eye.
INSPECTOR ELPEL.-Tender rose, crimson eye.
JOAN OF ARC (Pearle).-Pure white, very profuse. Early till late; excellent for massing.

JOSEPH BARR.-Bright garnet; robust.
LA POLE DU NORD.-Pure white, carmine eye. LA VAGUE.-Mauve with claret eye.
LE NUIT.-Rich deep purple garnet.
LE SOLEIL.-Bright pink with rose eye.
L'EVENMENT.-Salmon red with red eye.
LUMINEAUX.-Rosy pink, carmine eye; graceful habit.

MME. P. LANGIER (J. H. Slocum).-Bright crimson; finest red Phlox.

MR. GLADSTONE.-Satiny rose, red eye.
MRS. JENKINS (Independence).-Pure white.
ORNAMENT.-Bright rosy red, very free.
PARACHUTE.-Bright purple, white eye.
PECHEUR D'ISLANDE.-Crimson with carmine eye.

PREMIUM MINISTER.-Lilac, carmine eye.
RICHARD WALLACE.-White with violet eye. R. P. STRUTHERS.-Bright red, carmine eve. VON GOETHE.-Tyrian rose, carmine eye.
Each 10c.; doz., $\$ 1.00 ; 100, \$ 6.00$.

## EARLY BLOOMING PHLOX

PHLOX SUFFRUTICOSA
Instead of the heavy, broad heads of bloom produced by the varieties of $P$. Decussata, these have long, graceful spikes of flowers.

BEAUTY OF MINION (Modesty).-Posy lilac with carmine rays at center.

MISS LINGARD (W. C. Egan).-White with faint lavender eye fading to white. The finest of the class and very valuable.

Clumps, each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

## DWARF PHLOX

AMOENA (Lovely Phlox).-A beautiful early blooming dwarf species, invaluable for carpeting, the rockery or for edging. Bright rose-pink flowers. Each 10c.; doz., $\$ 1.00 ; 100, \$ 6.00$.
OVATA (Carolinea). -Laurel-leaved Phlox. Broad glossy foliage and produces in early summer masses of large, clear, bright pink flowers. It grows but a foot high. Each 12c.; doz., \$1.25; 100, $\$ 8.00$.

## HARDY ORNAMENTAL GRASSES

ARRHENATHERUM BULBOSUM VARIEGATA. Each 20c.; doz., \$2.00.

ARUNDO DONAX. Great Reed or Bamboo.Each 20c.; doz., \$2.00.

EULALIA GRACILLIMA (Japan Rush), JAPON. ICA (Japan Eulalia), JAPONICA VARIEGATA (Variegated Eulalia), and JAPONICA ZEBRINA (Zebra Grass).—Each 15́c.; doz., \$1.50. Clumps, $25 \mathrm{c} . ;$ doz., $\$ 2.50$.

FESTUCA GLAUCA (Blue Fescue).-Each 12c.; doz., \$1.25; 100, \$8.00.

PHALARIS ARUNDINACEA PICTA (Ribbon Grass).-Each 10c.; doz., $\$ 1.00 ; 100, \$ 6.00$.

## KITCHEN PERENNIALS

LAVENDER, Sweet.-Each 15c.; doz., \$1.50.
MINT, Peppermint and Spearmint (Meadow Mint).-Each 6c.; doz., 50c.; 100, $\$ 3.00$.
TARRAGON OR ESTRAGON (true).-Clumps, each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.

SAGE, Holt's Mammoth.-Each 10c.; doz., \$1.00; 100, \$5.00.

THYME, Garden.-Each 10c.; doz., \$1.00.

## Hedge Plants

ALTHEA. Rose of Sharon. Double Varieties, separate colors, 2 to 3 ft ., $\$ 8.00$ per $100 ; 3$ to 4 ft., $\$ 12.00$ per 100 .

BERBERIS THUNBERGI. - When a low, ornamental hedge is desired, this is just the thing and is rapidly becoming popular. 12 to 18 in., $\$ 7.00$ per $100 ; 18$ to 24 in., $\$ 10.00$ per 100.

CALIFORNIA PRIVET.-The most popular of all hedge plants. My plants are very bushy with splendid roots. All but the one-year grades have been cut back one or more times.

One year, 1 to $11 / 2 \mathrm{ft}$., $100, \$ 1.50 ; 1,000, \$ 12.00$.
One year, $11 / 2$ to 2 ft ., $100, \$ 2.00 ; 1,000, \$ 15.00$.
Two years, $11 / 2$ to $2 \mathrm{ft} ., 100, \$ 2.50 ; 1,000, \$ 20.00$.
Two years, 2 to 3 ft ., $100, \$ 3.00 ; 1,000, \$ 25.00$.
Three years, 3 to 4 ft ., $100, \$ 4.00 ; 1,000, \$ 35.00$.
Four years, 4 to 5 ft ., $100, \$ 6.00 ; 1,000$, $\$ 50.00$.
AMOOR OR RUSSIAN PRIVET.-A superior hedge plant and is hardier than the California variety. It also succeeds under the shade of trees -the other does not. It is almost evergreen and produces a beautiful hedge.

One year, 1 to $11 / 2 \mathrm{ft}$., $100, \$ 2.50 ; 1,000, \$ 20.00$.
Two years, $11 / 2$ to 2 ft ., $100, \$ 3.00 ; 1,000, \$ 25.00$.
Two years, 2 to 3 ft ., $100, \$ 4.00 ; 1.000, \$ 35.00$.

## Price List of Hardy Perennial Plants <br> All are strong field grown plants, unless otherwise noted.

ACHILLEA MILLEFOLIUM ROSEUM (Cerise Queen).-Each 10c.; doz., $\$ 1.00 ; 100, \$ 6.00$.
—PTARMICA fl. pl. (Pearl Milfoil).-Each 10c.; doz., $\$ 1.00 ; 100, \$ 6.00$.

FEGOPODIUM PODAGRARIA VARIEGATA (Bishop's Weed).-Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

ALYSSUM SAXATILE COMPACTUM (Dense Golden Tuft).-Each 10c.; doz., $\$ 1.00 ; 100, \$ 6.00$.
-COMPACTUM fl. pI. (Double Golden Tuft). - Each 10 c .; doz., $\$ 1.00 ; 100, \$ 6.00$.

AMARYLLIS HALLI (Hall's Hardy Amaryllis). Each 10c.; doz., \$1.00.
ANCHUSA ITALICA (Italian Alkanet).-Each, 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.
——DROPMORE (Heavenly Blue Flower).-Each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.

ANEMONE JAPONICA (Japanese Windflower).Six choice varieties. Each 15c.; doz., $\$ 1.50 ; 100$, $\$ 10.00$.
-PENNSYLVANICA (Pennsylvania Windflower). -Each 12c.; doz., $\$ 1.25$; 100, $\$ 8.00$.

ANTHEMIS TINCTORIA (Golden Marguerite).Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.
——KELWAYI ALBA—Each 12c.; doz., $\$ 1.25$; 100, $\$ 8.00$.

AQUILEGIA (Columbine). -Five choice varieties. Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

ARABIS ALBIDA fi. pl. (Double Rock Cress).Each 10 c .; doz., $\$ 1.00 ; 100, \$ 6.00$.

ARMERIA LAUCHIANA (Thrift). - Each 10c.; doz., $\$ 1.00 ; 100, \$ 6.00$.

ARTEMISIA STELLERIANA (OId Woman).Each 10c.; doz., $\$ 1.00 ; 100, \$ 6.00$.

ASCLEPIAS TUBEROSA (Butterfly Flower).Each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.

ASTER, HARDY.-Thirteen select varieties. Each 10c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

ASTILBE DAVIDI.-Each 15c.; doz., \$1.50.
—JAPONICA (Hortia Japonica).-Each 12c.; doz., $\$ 1.25$.
——GLADSTONE.-Each 15c.; doz., $\$ 1.50$.
—QUEEN ALEXANDER.-Each 15 c .; doz., $\$ 1.50$. BAPTISIA AUSTRALIS (False Indigo).-Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

BOCCONIA CORDATA (Plume Poppy).-Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

BOLTONIA ASTEROIDES, LATISQUAMAEA, and LATISQUAMAEA NANA.-Each 12c.; doz., $\$ 1.25 ; 100$, $\$ 8.00$.

CALLIRHOE INVOLUCRATA (Poppy Mallow).Each 15c.; doz., \$1.50.

CAMPANULA CARPATICA. - Two varieties; white and blue. Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$. -GROSSEKI.-Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.
-LATIFOLIA MACRANTHA.-Each 12c.; doz., $\$ 1.25$; 100, $\$ 8.00$.
—PERSICAEOLIA (Peach-leaved Harebell).-Two varieties; blue and white. Each 12c.; doz., \$1.25; 100 , $\$ 8.00$.
__fl. pl. alba (Double White Harebell).—Each 15c.; doz., $\$ 1.50$.
-ROTUNDIFOLIA (Blue Bells of Scotland).-Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

CANTERBURY BELLS (Campanula Media).Separate colors. Each 10c.; doz., $\$ 1.00 ; 100, \$ 6.00$.

CARYOPTERIS MASTACANTHUS (Blue Spi-ræa).-Each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.

CASSIA MARILANDICA (American Senna).Each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.

CENTAUREA MONTANA (Perennial Corn Flow-er).-Three varieties. Each 12c.; doz., \$1.25; 100, $\$ 8.00$.

CENTRANTHUS RUBER (Jupiter's Beard).Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

CHRYSANTHEMUM, HARDY.-A collection of thirty superb varieties. From $21 / 2$ in. pots, each $10 \mathrm{c} . ;$ doz., $\$ 1.00 ; 100, \$ 6.00$. From $31 / 2 \mathrm{in}$. pots, each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.

CLEMATIS DAVIDIANA (Bush Clematis).Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.
CONVALLARIA MAJALIS (Lily of the Valley). -Each 10c.; doz., $\$ 1.00 ; 100, \$ 5.00$. Large clumps, each 25c.; doz., $\$ 2.50 ; 100, \$ 18.00$.

COREOPSIS LANCEOLATA (Golden Wave).Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

DELPHINIUM BELLADONNA (Everblooming Larkspur).-Each 15c.; doz., \$1.50; 100, \$10.00.
-FORMOSUM (Old-fashioned Larkspur). - Each 12c.; doz., $\$ 1.25$; 100, $\$ 8.00$.
-CCELESTINUM.—Each 15c.; doz., $\$ 1.50 ; 100$, $\$ 10.00$.
-HYBRIDUM (English Larkspur). - Each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.
-SINENSIS (Chinese Larkspur).-Two varieties; blue and white. Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.
DAISY, JAPANESE (Chrysanthemum Nipponi-cum).-Each 15c.; doz., $\$ 1.50$.
-SHASTA.-Three varieties. Each 12c.; doz., \$1.25; 100, $\$ 8.00$.

DESMODIUM PENDULIFLORUM.-Strong roots. Each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.
—JAPONICUM ALBUM.-Each 20c.; doz., $\$ 2.00$.
DICENTRA EXIMIA (Plumy Bleeding Heart).Each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.
-SPECTABILIS (Bleeding Heart or Seal Flower). -Each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.
DICTAMNUS FRAXINELLA (Gas Plant).-Two varieties. Each 15c.; doz., $\$ 1.50$.
-CAUCASICUS.-Each 20c.; doz., $\$ 2.00$.
DIGITALIS GLOXINOIDES (Improved Fox-gloves).-Separate colors. Each 12c.; doz., \$1.25; 100, \$8.00.
ERYNGIUM AMETHYSTINUM (Sea Holly).Each 15.; doz., $\$ 1.50 ; 100, \$ 10.00$.
EUPATORIUM AGERATOIDES (White Hardy Ageratum).-Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.
-COELESTINUM (Blue Hardy Ageratum).-Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

FUNKIA CCERULEA (Blue Day Lily).-Each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.
-LANCEOLATA UNDULATA VARIEGATA (Variegated Day Lily).-Each 10c.; doz., $\$ 1.00$; 100, $\$ 6.00$.
-SIEBOLDIANA (Japanese Day Lily).—Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.
-SUBCORDATA GRANDIFLORA (White Day Lily).-Each 15c.; doz., \$1.50.
-THOS. HOGG.-Each 20c.; doz., \$2.00.
GAILLARDIA GRANDIFLORA (Blanket Flower). GRANDIFLORA COMPACTA (Dwarf Blanket Flower), and GIANT HYBRIDS.-Each 12c.; doz., $\$ 1.25$; 100, $\$ 8.00$.
-GOLDEN QUEEN.-Each 15c.; doz., \$1.50.
GALEUM BOREALE (Bed Straw).-Each 10c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

GERANIUM SANGUINEUM (Crane's Bill), and SANGUINEUM ALBUM.-Each 12c.; doz., \$1.25; 100, $\$ 8.00$.

GYPSOPHILA PANICULATA (Baby's Breath). -Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.
-PANICULATA fl. pl. (Double Baby's Breath).Each 20c.; doz., \$2.00.
HELENIUM AUTUMNALE SUPERBUM (Sneeze-wort).-Each 12c.; doz., $\$ 1.00 ; 100, \$ 8.00$.
-PUMILUM MAGNIFICUM, RIVERTON BEAUTY and RIVERTON GEM.-Each 15c.; doz., $\$ 1.50$.

HELIANTHEMUM CROCEUM (Rock or Sun Rose).-Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

HELIANTHUS MAXIMILIANA, MISS MELISH, MOLLIS and MULTIFLORUS GRANDIPLENUS.Each 12c.; doz., \$1.25; 100, \$8.00.

HELIOPSIS PITCHERIANA and PITCHERIANA SEMI-PLENA.-Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

HEMEROCALLIS DUMORTIERI (Golden Day Lily); FLAVA (Lemon Lily); FULVA (Tawny Day Lily); KWANSO (Double Day Lily); THUN. BERGI (Japanese Day Lily).-Each 12c.; doz., \$1.25; 100 , $\$ 8.00$.
-FLORHAM.-Each 20c.; doz., $\$ 2.00$.
-GOLD DUST and ORANGEMAN.-Each 15c.; doz., \$1.50.

HEUCHERA SANGUINEA (Coral Bells).-Each $15 \mathrm{c} . ;$ doz., $\$ 1.50 ; 100, \$ 10.00$.

HIERACIUM AURANTIACUM (Hawk Flower). -Each 12c.; doz., \$1.25.

HIBISCUS, MEEHAN'S MALLOW MARVELS.One year, each 12c.; doz., $\$ 1.25 ; 100, \$ 5.00$. Two years. each 15 c. ; doz., $\$ 1.50 ; 100, \$ 10.00$.
-MILITARIS (Halbert-leaved Rose Mallow). Two years. each 12c.; doz., $\$ 1.25$; 100, $\$ 5.00$.
-MOSCHEUTOS (Marsh Mallow). Four varieties. Two years, each 12c.; doz., $\$ 1.25 ; 100$, $\$ 8.00$.

HOLLYHOCKS, DOUBLE. Six separate colors. Each 15c.; doz., $\$ 1.50 ; 100, \$ 10.00$.
-DOUBLE. Mixed colors. Each 12c.; doz., \$1.25; 100, \$5.00.
-SINGLE. Mixed colors. Each 12c.; doz., \$1.25; 100 , $\$ 8.00$.
-ALLEGHENY or FRINGED. Nixed colors. Each $15 \mathrm{c} . ;$ doz., $\$ 1.50 ; 100, \$ 10.00$.

HYACINTHUS CANDICANS (Cape Hyacinth). Each 5̄c.; doz., 50c.

IBERIS SEMPERVIRENS (Evergreen Candy. tuft). ..SEMPERVIRENS FL. PL. (Double Candy. tuft), and SNOWFLAKE. Each 12c.; doz., \$1.25; $100, \$ 8.00$.

INCARVILLEA DELAVAYI (Hardy Gloxinia). Each 15c.; doz., \$1.50.
LATHYRUS LATIFOLIUS (Everlasting Pea), MARY LOVETT or PINK BEAUTY and WHITE PEARL. Each 15c.; doz., \$1.50; 100, \$15.20.

LAVENDULA VERA (Sweet Lavender). Each 15c.; doz., \$1.50.

LIATRIS PYCNOSTACHYA (Kansas Gay Feath. er). Each 12c.; doz., $\$ 1.25 ; 100$, $\$ 8.00$.

LOBELIA CARDINALIS (Cardinal Flower). Each 12c.; doz., \$1.25; 100, \$8.00.

LUPINUS POLYPHYLLUS (Lupine), POLY. PHYLLUS ALBUS and ROSEUS. Each 12c.; doz., $\$ 1.25 ; 100$, $\$ 8.00$.

LYCHNIS CHALCEDONICA (Maltese Cross). Each 12c.; doz., $\$ 1.25$; 100, $\$ 8.00$.
-SEMPERFLORENS PLENISSIMA. Each 15c.; doz., $\$ 1.50 ; 100$, $\$ 10.00$.
-VESPERTINA FL. PL. (Double White Lychnis), VISCARIA FL. PL. (Double Red Lychnis). Each 15c.; doz., $\$ 1.50 ; 100$, $\$ 10.00$.

LYSIMACHIA CLETHROIDES. Each 15c.; doz., \$1.50.

LYTHRUM ROSEUM SUPERBUM. Each 15c.; doz., $\$ 1.50$; 100, $\$ 10.00$.

MONARDA DIDYMA SPLENDENS (Oswego Tea), and FISTULOSA. Each 12c.; doz., \$1.25; 100 , \$8.00.

MOSS PINK (Phlox suvulata). Five separate colors. Each 10c.; doz., Ťc.; 100, \$3.50.

MYOSOTIS PALUSTRIS SEMPERFLORENS (Forget-me-not). Each 10c.; doz.. $\$ 1.00 ; 100, \$ 5.00$.
CENOTHERA YOUNGI (Evening Primrose). Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

PAPAVER ORIENTALE (Oriental Poppy). Seven choice varieties. Each 15c.; doz., $\$ 1.50 ; 100$, $\$ 10.00$.
-NUDICAULE (Iceland Poppy). Each 12c.; doz. \$1.25; 100, \$8.00.

PARDANTHUS SINENSIS (Blackberry Lily). Each 10c.; doz., $\$ 1.00 ; 100$, $\$ 6.00$.

PACHYSANDRA TERMINALIS. From $3^{1} 2 \mathrm{in}$. pots, each 12c.; doz., $\$ 1.25$; 100, $\$ 8.00$.

PENSTEMON DIGITALIS. Each 12c.; doz., \$1.25; 100, \$8.00.
PHYSOSTEGIA VIRGINICA (Dragon Head). Three varieties. Each 12c.; doz., \$1.25; 100, \$8.00. PINKS, HARDY. ABBOTSFORD, ARTHUR, COMET, DAINTY, ESSEX WITCH, HER MAJESTY, NEW MOUND, PERPETUAL SNOW, PLUM. ARIUS NANUS FL. PL., SEMPERFLORENS and SOUV. DE SALLE. Clumps, each 15c.; doz., §1.50; 100, $\$ 10.00$.
PLATYCODON MARIESI (Dwarf Bell Flowers). Two varieties, blue and white. Each 12c.; doz., \$1.25; 100, $\$ 8.00$.

PLUMBAGO LARPENTÆ (Leadwort). Each 12c.; doz., $\$ 1.25 ; 100, \$ 5.00$.
POLYGONUM AMPLEXICAULE OXYPHYL. LUM (Mountain Fleece), COMPACTUM (Dwarf Knotweed), CUSPIDATUM (Giant Knotweed). Each 12c.; doz., $\$ 1.25 ; 100, \$ 8.00$.

PRIMULA OFFICINALIS (Cowslip). Each 15 c.; doz., $\$ 1.50$.
PYRETHRUM ROSEUM HYBRIDUM (Painted Daisies). Each $15 \mathrm{c} . ;$ doz.. $\$ 1.50 ; 100, \$ 10.00$.
-ULIGINOSUM (Marsh Daisy). Each 12c.; doz., \$1.25; 100, $\$ 8.00$.
RANUNCULUS ACRIS FL. PL. (Double Butter. cup). Each 12c.; doz., \$1.25.

ROSMARINUS OFFICINALIS (Rosemary). Each 12c.; doz., \$1.25.

RUBUS ROSFFOLIUS (Strawberry-Raspberry). Each 12c.; doz., \$1.25.
RUDBECKIA LACINIATA FL. PL. (Golden Glow), MAXIMA (Great Cone-flower), NEWMANII (speciosa), NITIDA HIRSUTA PURPUREA (Great Purple Cone-flower), and SUB-TOMENTOSA (Black eyed Susan). Each 12c.; doz., \$1.25; 10i, $\$ 8.00$.
SALVIA AZUREA GRANDIFLORA (California Blue Sage). Each 12c.; doz., $\$ 1.25 ; 100, \$ \$ .00$.
SANTOLINA INCANA (Lavender Cotton). Each 12c.; doz., \$1.00; 100, \$5.00.
SEDUM ACRE (Golden Moss or Wall Pepper), ALBUM, SIEBOLDI and SPECTABILIS (Showy Stone-crop). Each 12c.; doz., $\$ 1.2^{5} ; 100$, $\S \varsigma .00$.
SPIRAEA ARUNCUS (Goat's Beard), FILIPEND. ULA FL. PL. (Double Dropwort), PALMATA ELE. GANS, ULMARIA FL. PL. (Double Meadow Sweet), ULMARIA VARIEGATA and VENUSTA or LOBATA (Queen of the Prairie). Each 15c.; doz., §1.50; 100, §10.00.

STOKESIA CYANEA (Cornflower Aster). Two varieties, blue and white. Each 12c.; doz., §1.25; 100, $\$ 8.00$.

SWEET WILLIAM (Dianthus barbatus). Hunt's Perfection, Newport Pink, Royal Irish. Puby and Snow. Each 10c.; doz., $\$ 1.00 ; 100$, $\$ 6.00$.

TANACETUM HURONENSE (Bible Leaf), and VULGARIS (Tansy). Each 12c.; doz.. \$1.25.
THALICTRUM ADIANTIFOLIUM and AQUIL. EGIFOLIUM (Meadow Rue). Each 12c.; doz., \$1.25; 100, \$8.00.

TRITOMA PFITZERI (Everblooming Flame Flower). Each 15c.; doz., $\$ 1.50 ; 100$, $\$ 10.00$.

VALERIANA OFFICINALIS (Garden Heliotrope). Each 12c.; doz., $\$ 1.25$.

VERONICA AMETHYSTINA, INCANA (Hoary Speedwell), LONGIFOLIA SUBSESSILIS (Blue Jay Flower), RUPESTRIS and SPICATA. Each 12c.; doz., $\$ 1.25 ; 100$, $\$ 8.00$.

VIOLET, Double English or Russian. Clumps, each 10c.; doz., $\$ 1.00 ; 100, \$ 6.00$.

## Select Hardy Roses



Climbing American Beauty.

## CLIMBING ROSES

Plant climbing Roses in the autumn for best success. I invite attention to the merits of Climbing American Beauty, Dr. W. Van Fleet and Silver Moon.

AMERICAN PILLAR, CLIMBING CLOTHILDE, SOUPERT, CRIMSON RAMBLER, DOROTHY PERKINS, DR. W. VAN FLEET, EXCELSA (RED DOROTHY), FLOWER OF FAIRFIELD, HIA. WATHA, LADY GAY, MRS. LOVETT, PHILA. DELPHIA, RUBY QUEEN, TAUSENDSCHON (THOUSAND BEAUTIES), VEILCHENBLAU, WHITE DOROTHY PERKINS, WHITE RAMBLER, WICHURIANA, YELLOW RAMBLER.

Strong two years old, each 25c.; doz., $\$ 2.50$; 100 , $\$ 15.00$.

CLIMBING AMERICAN BEAUTY and SILVER MOON.

Strong two years old, each 35c.; doz., $\$ 3.50$.

## BABY RAMBLER ROSES

CRIMSON BABY (Mme. Norbert Levavasseur), MRS. TAFT (Blood red Baby), ORLEANS, the finest of the Babies, PINK BABY (Anchen Muller), WHITE BABY (Katherine Zeimet).

Two years old, on own roots, in five and six inch pots, each 30 c .; doz., $\$ 3.00 ; 100, \$ 20.00$.


Maman Cochet

## HYBRID PERPETUAL ROSES

ANNE DE DIESBACH, CLIO, COQUETTE DES ALPS, EARL OF DUFFERIN, FRAU KARL DRUSCHKI, GEN. JACQUEMINOT, JOHN HOP. PER, JULES MARGOTTEN, LOUIS VAN HOUTTE, MAGNA CHARTA, MAD. PLANTIER, MARSHALL P. WILDER, MRS. JOHN LAING, MRS. R. G. SHERMAN-CRAWFORD, PAUL NEYRON, PRINCE CAMILLE DE ROHAN, ULRICH BRUNNER, VICTOR VERDIER.

Two year field grown plants, each 30c.; doz., $\$ 3.00 ; 100, \quad \$ 20.00$.

## HARDY EVERBLOOMING ROSES

BLUMENSCHMIDT, CLOTHILDE SOUPERT, ETOILE DE FRANCE, GOLDEN GATE, GRUSS AN TEPLITZ, HELEN GOULD, HERMOSA, KILLARNEY, KILLARNEY WHITE, MME. ABEL CHATENAY, MME. JULES GROLEZ, MARIE PAVIE, MAMAN COCHET, MRS. DE GRAW, MY MARYLAND, PRES. TAFT, RICHMOND, SOUV. DE P. NOTTING, WHITE MAMAN COCHET, WM. R. SMITH, (CHAS. DINGEE, JEANNETTE HELLER, MAIDEN'S BLUSH, PRES. SMITH).

Large two year old plants, in five and six inch pots, each 35 c .; doz., $\$ 3.50 ; 100$, $\$ 25.00$.

## HYBRID RUGOSA ROSES

ALICE ALDRICH, NEW CENTURY, CONRAD F. MEYER, SIR THOS. LIPTON.

Two years, nursery grown plants on own roots, each 30c.; doz., \$3.00.

## MOSS ROSES

RED, PINK and WHITE. Two years old, on own roots, each 30c.; doz., $\$ 3.00$.

## Shipments by Parcel Post

TO POINTS WITHIN THE UNITED STATES.
FOURTH CLASS MATTER; which includes plants, bulbs and roots.
MAXIMUM WEIGHT. 50 pounds in first and second zones; 20 pounds in all other zones.
SIZE OF PACKAGES. They cannot exceed a combined length and largest circumference of six feet (72 inches).

INSURANCE against loss can be obtained for 5 c . up to $\$ 25.00$; and for 10 c . up to $\$ 50.00$.
TO LOCATE ZONE. See post map at all post offices or estimate distance in an air line. Little Silver is so near New York City that New York may be taken, in most cases, to ascertain the zone patrons are in.

CANADIAN SHIPMENTS must go by express; as plants from the United States are excluded from the mails by the Canadian authorities.

UNITED STATES PARCEL POST RATES
Each AddiFirst Pound tional Pound or Fraction. or Fraction.
First Zone-Within 50 miles of Little Silver, N. J...................................................................... 5c. 5. 1c.
Second Zone-50 to 150 miles of Little Silver, N. J........
Third Zone- 150 to 300 miles of Little Silver, N. J.......
Fourth Zone- 300 to 600 miles of Little Silver, N. J.. Fifth Zone-600 to 1,000 miles of Little Silver, N. J... Sixth Zone- 1,000 to 1,400 miles of Little Silver, N. J...... Seventh Zone- 1,400 to 1,800 miles of Little Silver, N. J. Eighth Zone-All over 1,800 miles of Little Silver, N. J.

| 5 c. | 1 c. |
| ---: | ---: |
| 6 c. | 2 c. |
| 7 c. | 4 c. |
| 8 c. | 6 c. |
| 9 c. | 8 c. |
| 11 c. | 10 c. |
| 12 c. | 12 c. |

SMALL PACKAGES, weighing 8 ounces, or less (of plants, bulbs, seeds, etc.); the only rate of postage to all zones is 1c. for every 2 ounces or fraction thereof.

## WEIGHTS WHEN PROPERLY PACKED FOR MAILING.

Strawberries, doz., $10 \mathrm{oz} . ; 100,31 / 2 \mathrm{lbs}$.
Raspberries, doz., $1 \mathrm{lb} . ; 100,5 \mathrm{lbs}$.
Blackberries, doz., $11 / 4 \mathrm{lbs}$.; 100, 6 lbs .
Blackberries, trans., doz., $21 / 2$ lbs.; $100,14 \mathrm{lbs}$. Dewberries, doz., 1 lb .; 100, 5 lbs.
Grapes, 1 year, doz., 2 lbs.; 100, 15 lbs.
Grapes, 2 years, doz., 3 lbs ; 100, 20 lbs.

Grapes, fruiting, each 2 lbs.; doz., 8 lbs.
Raspberries, transplanted, doz., 2 lbs.; 100, 12 lbs. Currants, 1 year, doz., 2 lbs.; 100, 15 lbs. Currants, 2 years, doz., $21 / 2 \mathrm{lbs}$. $100,18 \mathrm{lbs}$. Gooseberries, 1 year, doz., $21 / 4$ lbs.; 100, 18 lbs. Gooseberries, 2 years, doz., $21 / 2$ lbs., 100, 21 lbs .

No. 70, 1914.

## New Jersey State Board of Agriculture.

OFFICE OF THE STATE ENTOMOLOGIST,
New Brunswick, N. J., September 4, 1914.
This is to Certify, That I have the 3d day of September, 1914, in accordance with the provisions of Chapter 249, Laws of 1903, State of New Jersey, inspected or caused to be inspected by a duly appointed assistant, the general nursery stock growing on the Monmouth Nurseries, J. T. Lovett, Proprietor, at Little Silver, in Monmouth County, New Jersey, and have found the same apparently free from San Jose scale and other dangerously injurious insect pests.

I Further Certify, That the nursery has a properly constructed house, $16 \times 10 \times 6.8$ feet, for fumigating with hydrocyanic acid gas, upon which I have marked the quantity of cyanide of potassium required for an effective charge.

This certificate expires June 1st, 1915, and covers only stock actually on the nurseries when examined.

THOMAS J. HEADLEE, State Entomologist.

## OFFICE OF THE STATE PLANT PATHOLOGIST

No. 70, 1914.
New Brunswick, N. J., September 4, 1914.
This is to Certify, That the nursery stock grown by J. T. Lovett, at Little Silver, in Monmouth County, has been inspected in accordance with the provisions of Chapter 54, Laws of 1911, of the State of New Jersey, and has been found apparently free from dangerously destructive plant diseases.

This certificate is invalid after June 1, 1915, and does not include nursery stock not grown in the State unless such stock is previously accepted by the State Plant Pathologist.

MEL. T. COOK, State Plant Pathologist.

# JOY BLACKBERRY PLANT IT AND HAVE THE BEST 



FOR DESCRIPTION SEE PAGE FIVE
J. T. LOVETT

