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## Our Great Trial Collection of Roses

## 16 Superb, Hardy, Ever-blooming Varieties, Including Climbing Clotilde Soupert, a Superb, New, Ever= blooming Climber, and Rubin, a New Rambler, Postpaid, for $\$ 1.00$.

In our vast collection of over one thousand different varieties of Roses, of which we produce annually upwards of one million plants, are some really great kinds that were "Born to blush unseen and waste their sweetness on the desert air." Every rose cannot be a General Jacqueminot or an American Beauty, yet we offer varieties with but a line or two of description that combine such beauty of form and coloring of flower, together with freedom of bloom, hardiness and health, as to make them the equals, if not the superiors, of many of the popular favorites. We want you to know these Roses as we do, and we want you to know why the D. \& C. Roses are famous the world over. To make the introduction possible let us select sixteen of them, all different kinds, no two colors alike, properly labeled, the whole collection packed complete and sent postpaid to any Post Office in the United States for \$r.00. We guarantee satisfaction and safe arrival, and you may be assured that you will not be disappointed in them. Remember that this guarantee is backed by a reputation of a half century's standing.

## The D. \& C. Roses Go and Grow all over the World.

These plants are strong, well-rooted and thrifty, and are not to be confused with the feeble "slips" frequently sent out in cheap collections. They will bloom the first year (this year) continuously throughout the season, and are hardy with protection. We feel in honor bound to send you something better than we promise, and as a special inducement will include as two of the sixteen Roses a strong plant each of Climbing Clotilde Soupert, the most superb, new Climbing Rose ever introduced (blooms all the time), and the new Rambler Rose, Rubin. (See colored plate and full description of these Roses elsewhere in this book.) These two Roses alone are worth almost the price of the entire collection. Take our advice and try this collection. It is the best value ever offered for the money.

## Please Order as The Trial Collection.

The following letters taken from hundreds of similar character need no words of explanation. Each speaks for itself, our Trial Collection and our method of doing business:


#### Abstract

East Rockaway, L. I., N. Y., Sept. 8, 1902 The Dingee \& Conard Co., West Grove, Penna. Gentlemen: - The Trial collection of Roses received from you this season has given me perfect satisfaction in every respect, and has been a complete duplicate of the Trial Collection of last year. The plants have grown into sturdy, good sized bushes, bearing abundantly and continuously the sweetest, fairest Roses I have ever seen growing in the open air. The plants of the Trial Collection of igot have developed into large bushes, bearing freely as last year, only in proportionately increased quantity. On one of them I counted 38 full blown flowers and half open buds. My Rose garden is the admiration of visitors, yet it is composed only of your Trial Collection of last year and this. Wishing you the success you so richly deserve, I beg to remain,

Yours sincerely Seymour F. Frasick.


Weedsport, N. Y., July I7, 1902.
Gentlemen:-The Roses I bought of you this Spring are doing nicely, especially the Trial Collection. Your plants are always right and always grow.

Yours truly,
F. H. Benedict.

Roanoke, Va., Feb. 7, Ig02.
Gentlemen:- The Trial Collection of Roses I ordered from you last Spring has pleased me very much, and I cannot find words to praise them. The plants all lived and bloomed last Summer, and were perfectly beautiful. Some of the blooms were as large as ordinary teacups.

Respectfully yours,
Mrs. T. J. Deyerle.
 FOR 50 CENTS WE WILL SEND IT AYEAR ANO ONE STRONG BLOOMING PLANT of each of the 7 SUPERB HARDY EVER-BLOOMING ROSES illustrated onthis page Strong plants sure to grow and bloom profusely this season. SAFE ARRIVAL GUARANTEED.

## "SUCCESS WITH FLOWERS"

## An Illustrated Monthly Devoted to Floriculture and the Home

For thirteen years, through the generous patronage of our many friends, Success with Flowers has grown until to-day, in its field, it is the best as well as the cheapest home publication in America. It is primarily devoted to amateur flower-growing, and this subject it treats thoroughly. Fdited by practical men and women, who speak from experience, its teachings are accepted as authority on this topic. Apart from this are ably-edited departments devoted to every feature of the home,-cooking, needle-work, dress and fashions, care of children, the farm, vegetable growing, and poultry raising. Superbly illustrated, printed on the best of paper, with a subscription price within the easy reach of all, coupled with the most generous premium offers ever made, we guarantee that a subscription to this bright publication will prove the most satisfactory investment you have ever made. We ask as a special favor that you read and consider carefully just what the superb offers below really mean.

## Seven Superb, Hardy, Ever-blooming Roses Free! <br> (SEE COLOR-PLATE ILLUSTRATION ON PRECEDING PAGE)

E'very one sending us 50 cents for a year's subscription to Success with Flowers before July 1, 1903, will receive postpaid, and free of all cost, either one (not both) of the two splendid collections described below, each containing seven superb Roses. Remember, these are not common Roses, but are the best of their class and color. The plants are large, strong and thrifty, sure to grow and bloom profusely this year. When sent out they are carefully packed, correctly labeled, and delivery in first class condition guaranteed.

## COLLECTION No. 14

ROSE CHAMPION OF THE WORLD.-It is well called a champion. It blooms all the time and produces magnificent double flowers of great size in the greatest profusion throughout the entire ear. Color rich, deep, rosy pink Hardy.
ROSE MAMAN COCHET.-A great hardy, everblooming Rose, with elegant large flowers, full and double, borne on long, stiff stems. Color splendid rich pink. not surpassed by any other Rose. Hardy.
ROSE WHITE MAMAN COCHET. -Identical with Pink Maman Cochet of which it is an offspring. with the exception that the flowers are pure white and of immense size. The Cochet Roses are the best outdoor Roses in existence.

ROSE CLOTILDE SOUPERT.-A strong, dwarf grower, producing cluster after cluster of the finest formed flowers. Full, double and very sweet. Color ivory white, center silvery pink. Hardy.

ROSE GOLDEN GATE.-A glorious Rose, with large. full, finely formed flowers; buds long and beautiful. Color rich creamy white, tinted with golden yellow and clear rose. Splendid in every particular.

ROSE METEOR.-The darkest velvety crimson, ever-blooming Rose known. The flowers are of splendid size, very double, perfect in shape, both in bud and when fully open, and it is free growing as well as free blooming.

ROSE ETOILE DE LYON.-The best golden yellow Rose for outdoors. A strong, healthy and vigorous grower and immense bloomer, bearing flowers that are very deep, rich and full; perfectly double. Very hardy.

## Please order as Collection No. 14. No change can be made in this set. COLLECTION No. 15

We give herewith another list of seven Roses, ranking equally with those described above ; and practically duplicating them for color of bloom. Remember, you have your choice between the two collections.

ROSE MRS. DeGRAW.-A great hardy Rose; handsome. deep, double, bright pink flowers. Always blooming.

ROSE PINK LA FRANCE.-So famous that a description is hardly needed. Superb flowers of grand size, silvery pink, tinged crimson; fragrance delicious. A lovely Rose.

ROSE STAR OF LYON.-A great golden yellow Rose, large, deep; double flowers, produced in immense quantities.

ROSE PINK SOUPERT.-Almost identical with that great Rose. Clotilde Soupert, except in color, which is bright pink.

Please order as Collection No. I5.

ROSE MADAME JOS. SCHWARTZ.-Extra large globular flowers, full and sweet, pure white, tinted with pale yellow and rosy blush. Very handsome.

ROSE GRUSS AN TEPLITZ.-The sweetest and most vivid crimson Rose in the world. Large, full double flowers, color dark, fiery crimson; exquisitely fragrant.

ROSE KAISERIN AUGUSTA VICTORIA.-The queen of white Roses; without exception one of the greatest hardy ever-blooming Roses known. Immense, large, full double creamy white flowers. Wonderfully fragrant.
No change can be made in this set.

IF AFTER SUBSCRIBING YOU THINK "SUCCESS" AND EITHER OF THESE COLLECTIONS OF SEVEN ROSES ARE NOT WORTH 50 CENTS, WE WILL CHEERFULLY REFUND THE MONEY SENT US.
Important. These Collections are sent separate from regular plant orders. Whichever one of these Collections you select, be sure to give the correct number, either 14 or 15 .
Our Guarantee. We guarantee that the Roses we shall send you will be strong, healthy Plants, sure to grow and produce a profusion of flowers this year. The reason of this superb offer is that we grow them in enormous quantities and you get the benefit of our immense facilities. Get Them Now! Although it may be too early to plant outdoors in your locality we urge that you secure the plants at once, and they will be all the better for a good start in pots indoors until time to set out ; or, if you desire, you may send your subscription now, and we will hold the plants for you until such time as you may direct us to ship. After the stock on hand is exhausted no more can be furnished.

NOTE.-The price of the Magazine alone is 25 cents a year.
Subscriptions may be sent to THE DINGEE \& CONARD CO.

# THE <br> New Guide to Rose Culture SEASON 1903 ISSUED THALLY THE DINGEE \& CONARD CO. <br> THE LEADING ROSE GROWERS OF AMERICA ZTESI GROXE, PA. RFPRFSFNNFD IN germany, france, emgland, ireland, italy, australia, CANADA, MEXICO, HAWAIIAN ISLANDS and CUBA. 


#### Abstract

1850 FIFTY-THREE YEARS IN BUSINESS

W  $\qquad$

\section*{TO OUR FRIENDS AND PATRONS:} every plant worth growing, especially the Rose. Much labor and careful thought has been expended upon it with two purposes in view-the first, that we shall not be forgotten by old friends, and the second to sell goods. In the latter capacity we feel confident that it will receive kindly welcome from both old and new friends, not only from the pleasure it will give, but as well for the sake of " auld lang syne."


0UR SPECIALTY IS GROWING ROSES on their own roots, and shipping them safely to all parts of the United States. In sending Roses by mail we are the pioneers. In 1869 our first Rose advertisement was published in the New York '́ribune. We offered to send to any Post-office in the United States fresh, live, growing plants, on their own roots, and guaranteed safe arrival. Our advertisement evidently was taken as a huge joke, for we got no orders from it. From this modest beginning, by dint of perseverance, our trade has extended to every state in the Union, and almost every country in the civilized world. From the small greenhouse of early times our establishment has grown until to-day seventy large greenhouses, comprising seven acres under glass, the largest plant of the kind in America, is required to meet the demand for D. \& C. Roses. Our collection now embraces over one thousand different varieties, the most extensive collection on own roots to be found on this continent, and we are confident that nowhere will there be found such strong, healthy plants, so full of vigor and vitality. While the Rose is our great specialty, we grow also complete stocks of Chrysanthemums, Carnations, Cannas, Violets, Miscellaneous Plants, Hardy Shrubs and Vines; Perennials, Summer Flowering Bulbs, Small Fruits, Flower and Vegetable Seeds.

WE are hopeful that you will send us an order this year. Regardless of size it is important to us. We know that we can do a little better for you than any one else, especially in the quality of the stock. We believe that the best goods are the cheapest in the end. We look at the matter this way-if we cannot fill your order to your entire satisfaction, it were better by far that we had never received it, because, thereby we lose a customer and make an enemy. The former we cannot spare, and the latter we do not want. Remember, you will receive just what you order, and if that is impossible we will send what you select instead OR RETURN YOUR MONEY. If mistakes occur notify us promptly and they will be cheerfully rectified. No matter where you live in the United States or colonies, barring the Philippines, we guarantee the safe arrival of goods. If they do not arrive in good condition please advise us promptly, and the order will be duplicated.

We beg to call the attention of our Canadian friends to the information given on page 6 , with reference to a law recently enacted under which goods can only be sent into Canada at certain times during the year. E have an abiding faith in our ability to please you, and we trust that we may have an opportunity of serving you this year. We ask that before laying this book aside that its pages be carefully inspected. We are sure you will find something in it that you want, and your order will show that its mission has not been in vain. With many thanks for past favors, we are, Faithfully yours,
The Leading Rose Growers of America.
THE DINGEE \& CONARD CO., West Grove, Pa。

## The Dingee © Conard Co., West Grove, Pa.

## Fifty-three Year $\boldsymbol{f}$ in Busine $\boldsymbol{f} \boldsymbol{f}$

 1850-1903 . . .CaITH this edition of our Annual Catalogue we enter the fifty-third year since the founding of this present great business. On the following page appears a group of views of our establishment as it is to-day, and with it appears a splendid likeness of Charles Dingee, who, fifty-three years ago, founded this business, and who has been, and is still, its active managing head. Mr. Dingee is one of the pioneer Rose growers of this country, having been the first to introduce the method of sending Roses safely by mail. Through his careful guidance our business has grown to such proportions that we are universally recognized as

## The Leading Rose Growers of America

For the benefit of our friends and customers, and to prevent mistakes when addressing orders to us, we wish to state most emphatically that we are not connected with any other concern either in
West Grove or elsewhere, and cannot be responsible for orders or money unless plainly addressed to

> THE DINGEE \& CONARD COMPANY,
> WEST GROVE, PA.

We pride ourselves upon having in stock every flower worth growing, but our great specialty is the Rose. We have in stock to-day over one thousand different varieties of Roses, all on their oun roots, true to name, and no two kinds alike. For this season's sale we have grown over one million plants. Thi is by far the greatest collection of Roses in America, and the fact that we supply them at the lowest possible prices consistent with first-class stock makes the Rose Department of this book of special interest. All the old favorites will be found here, as well as hundreds of new Roses that cannot be had elsewhere. We devote just as much attention to perfecting the quality of our stock as we do to producing the quantity, as it has ever been our firm belief that $\mathbf{A}$ SA'TISEIED CUSTDMEE IS OUR BES'T ADVERTISEMIEN'. Our roses are rooted by our own special methods, being grown in a cool temperature and given no stimulants, and when sent out are full of vitality and ready to withstand the roughest treatment. And right here is where they show their superiority over plants that have been grown quickly in a high temperature and by the aid of stimulants. Our stock for this year is the best we
have ever sent out. Nowhere have we seen such healthy, vigorous plants, and we can promise, without fear of disappointment, that those who buy Roses from us will without question reap splendid results. No doubt there are Roses as good as ours, but we are confident that there are none better. We believe that the best is none too good for our customers, and for half a century we have built on this belief.

We call special attention to our stock of Chrsyanthemums, Cannas and Dahlias, which include the finest varieties to be had in America. The varieties we offer, under ordinary cultivation will prove a revelation even to the skilled grower. They are nothing short of magnificent. Each and every sort has been thoroughly tested and none but the most perfect varieties are catalogued.

Each department of our business will be found thoroughly up-to-date, and only the finest varieties throughout are offered at the lowest possible prices. With 48 new pages added to this Catalogue we are enabled to offer a more complete assortment of flower and vegetable seeds than heretofore. We guarantee our seeds to be the highest grade and the purest stock that the world produces.

## THE ROSE A SPECIALTY

From the small establishment of early times our business has grown until to-day seventy large greenhouses are required to meet the demand for D. \&C. goods. The circular describinc our stock in the fifties has evolutionized into this, the 1903 edition of OUR NEW GUIDE TO ROSE CULTURE, the largest, handsomest, most comprehensive and useful Catalogue we have ever sent out.

## "SUCCESS WITH FLOWERS"

We call special attention to "Success With Flowers," the brightest and best floral magazine, worth its weight in gold to the amateur flower grower. It tells you what to do and what not to do to successfully grow the flowers you love. It is read monthly by more than a hundred thousand flower growers.

## OUR POLICY

When sending us your order remember that we have a reputation to sustain, gained by honest dealings during a period of half a century. You will receive just what we promise to send; if that is impossible, we will send you what you want or refund your money. All goods just as represented. We promise to give you not only as good value, but a little better than can be had elsewhere in this country. . We shall adhere to our time-honored belief that honest methods must prevail against deceptive inducements, gross exaggeration and deliberate misrepresentation, factors that unfortunately predominate to some extent in the business of to-day. We guarantee the safety of all money sent us by the methods described on page 6. We also guarantee the safe delivery of all goods in first-class condition to any post-office in the United States. With these guarantees you incur absolutely no risk.

D \& C. Customers are the Best-Served Flower Buyers in America
PSlease bear in mind that all communications intended for us should be addressed to


## INFORMATION FOR CUSTOMERS

## How to Send Money Safely

## TERMS, CASH

TO INSURE dispatch, the proper remittance must be enclosed with the order. Please remember that admirable and safe as our mail facilities are, some vexatious losses to the senders of letters are liable to occur ; that careful as Uncle Sam is, some letters are lost in transit; some mails are burnt up in great railroad wrecks. Prudence dictates that remittances be made so that in case of loss duplicates can be had. Therefore we say money may be sent at our risk, by P. O. Money Order, Bank Draft, Express Money Order, Money (not stamps) in Registered Letter. We will be responsible for the safe carriage of money sent us in any of the above ways, and if lost will give full value.

PLEASE DO NOT SEND STAMPS FOR MONEY; they often come stuck together or stuck to the letter so that they cannot be taken out except by soaking the whole. Silver in small sums, if carefully wrapped, will carry just as safely, and is far more acceptable.

CANADA CUSTOMERS can remit by International Money Order on West Grove, Bank Draft, or currency in Registered Letter. Canada postage stamps have no value here.

We cannot send Dormant Roses or Shrubs to Canada owing to a law recently enacted to that effect, except from March 15th to May 15th, and from October 7 th to December 7 th, through the following customs ports, where they will be fumigated ; St. John, N. B.; St. Johns, P. Q.; Niagara Falls and Windsor, Ontario; Winnipeg, Manitoba. All other goods including Roses grown under glass, are admitted at any time.

## A Guarantee that Means Something

We guarantee that all plants we send out shall reach their destination in good growing condition ; if they do not, inform us by return mail and we will replace at once. When we deliver them to you in good order our responsibility ends.

We do not §uarantee that Roses we send out will not be killed by drought, insects, accidents or frost after they are planted.

Orders by mail are sent postpaid to all post-offices in the United States or Canada, and we guarantee they shall reach the purchaser in good growing condition.

When so directed we ship by Express, or when the order is of a size or character that it cannot be safely sent by mail, the purchaser paying express charges. But we are on the constant lookout to save purchasers all needless expense, and to that end, especially on long distances where goods are ordered by express we send them by mail, knowing that it is to our customer's decided advantage to do so.

We guard against errors in filling orders as carefully as we can, but occasionally, in spite of best care, some mistakes wiil creep in; when they do, notify us at once, and we will correct them promptly. We cordially invite customers for our goods, and do not intend they shall regret coming to us if we can possibly by fair dealing prevent it. But do not blame us for not promptly filling your order, if you have (as hundreds do every year) given no name or address; if you live in a city please be careful to give street and number. If your letter is lost on the way and does not reach us, it will of course caus delay and often vexation.

Our Roses are all on their own Roots.-Only a few years ago a gruat authority on Roses said that Hybrid Perpetuals and Mosses could not be grown that way; he was mistaken ; we grow all classes of Roses on their own Roots, and such only are sent out.

Our Roses are all grown in pots, in good, fresh soil without stimulants ; are strong, healthy plants, kept free from
blooming here by cutting the buds off as they appear, and with any fair treatment on your part will be sure to grow; and the Ever-blooming class will bud and bloom as soon as they start to grow vigorously.

Do not expect all varieties of Roses to be of the same size. Some under the same conditions make much larger and stronger plants than others, but many of the weakest growers produce the most beautiful flowers.
Please Observe Carefu11y. -In ordering please use the sheet which we provide for the purpose whenever possible. Simply fill up the klanks, giving the number and name of the varieties wanted, with the price; we will understand. Do not interline or make other notations thereon having reference to the order. If you wish to communicate with us at the same time use a separate sheet of paper. Write neatly, giving your name and address plainly. When ordering always state when you wish the goods shipped, else they will be sent you at once. Attention to these details will greatly facilitate our work and prevent confusion, errors and misunderstandings.

Our aim is to do even better than we promise, so when the order will at all afford it, we add to it some plant or plants gratis, that are often choice new kinds; several of the Roses now so eagerly sought after were first introduced to our customers in this way-Presented with their order.

Foreign orders can be sent by mail to the countries with which we have a parcel post exchange. They can also be sent by express, but the party ordering must give the name and address of some one in New York who will receive the goods, prepay ocean charges and forward to them.
When large lots of Roses, Shrubbery, Vines, etc., are wanted for Cemetery or Hedge planting, send us a list of stock wanted to price ; growing it in large quantities as we do, we can make for such very advantageous prices.

## EXPRESS RATES FROM WEST GROVE, PA., T0 VARIOUS POINTS.

EXPRESS shipments continue to grow in favor because we are able to send larger plants, and having more space in which to pack, a goodly portion of soil is left on the roots, so that plants receive no setback in transit and always arrive in first class order. All Express Companies allow us 20 per cent. discount from merchandise rates. The schedule below will enable you to form a close estimate of what the charges on your order will be. Two year old plants from 4 -inch pots, when packed, will weigh as follows : 12 plants, about 15 lbs.; 25 plants, 30 lts . ; 50 plants, 50 lbs ; 125 plants, 100 lbs . One year old plants from 20 to 30 lbs. per 100.

You will notice by the schedule that the charges on 10,15 , 20, 30 and 100 lbs . to the most distant points are very inconsiderable. For instance, 20 lbs. to Omaha, Nebraska, or St. Paui, Minnesota, is only 75 cents; Austin, Texas, $\$ 1.15$; New Orlean-, Louisiana, 90 cents; Chicago, Illinois, 45 cents.

All goods, unless otherwise agreed, are forwarded charges collect, there being absolutely, no advantage in having shipments prepaid, unless the ordinary rate exceeds 8 cents per lb., in which case a special rate of 10 cents for the first pound and a half and 8 cents for each additional pound is charged when the shipment is prepaid in full.
osease note carefully the following in determining the probable express charges on Four order. If you have an Adams or Southern Express Offices in your
town the charges will be practirally the same as those of the nearest Adams or Southern Office within $\overline{5} 0$ miles. (See schedule below for 1 he most central points.
If not an Adams or Southern Office the charge will, of course, be increased by theadditional charge made by the connecting Company that controls your Office. We have but one Company at West Giove, the "Adams," which delivers shipments direct or through connecting Companies to any Express Office in the United States.

The minimum charge by the Adams, or any other Companv carrying a shipment over their lines is 35 cents for each Company. In the schedule below the rates given are for delivery by Adams Express direct, or in connection with the Companies that control the offices named.


| Customers given the benefit <br> of the cheapest rates on all <br> shipments. | Rxpress |
| :--- | :--- |
| Information not given in <br> this schedule, cheerfilly <br> furnished on application. | Company |


| Mi | St. Paul | Adams...... | 83.804.20 |  |  | $0.55<0.40$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Duluth. |  |  |  |  | . 65 |  |
| Mississippi.. | $\left.\begin{array}{l}\text { Vicksourg, } \\ \text { Jackson and } \\ \text { Columbus... }\end{array}\right\}$ | Southern .. | 3.8 | 1.1 | . | . 55 | / 40 |
|  | Meridian .......... |  | 3.4 | 1.00 | 70 | 45 | . 35 |
| Missouri ...... | Springfield, Kansas City | Adam | 3.80 | 1.15 | . 75 | . 55 | . 40 |
|  | and St. Josepil |  |  |  |  |  |  |
| $\because$ | Rt. Louis |  | $\underline{3}$ | . 80 | . 30 | 40 | . 35 |
| " | Rolla...... <br> Jefferson | I.F. \& Co. | 3.40 3.40 | 1.00 | . 70 | . 45 | . 35 |
| Montana | Helena ... | N. Pacific. | 8 6il | ㄹ.6. | 1.70 | 1.30 | 85 |
|  | Billings | Adams.. | 7.80 | 2.35 | 1.55 | 1.15 | . 80 |
| Nebras | Lincoln |  | 140 | 1.30 | . 90 | 5 | . 45 |
| Nevada | Carson | W.F. \& Co. | 12.40 | ${ }^{1.70}$ | 2.50 | 1.8 | 1.25 |
| New Hamp. | Portsmont | American. | 1.60 | . 70 | 70 | . 70 | 70 |
|  | Mancheste |  | 1.50 | 70 | 7 | . 70 | 70 |
| New : | Atlantic Cit | Adams | 1.00 | . 35 | 35 | . 35 | 35 |
|  | Asbury Pa |  | 1.001 | .33) | . 35 | .35 | 35 |
|  | Paterson |  | 1.00 | . 70 | . 70 | . 70 | . 70 |
| " | Newark a |  |  |  |  |  |  |
|  | Trenton | Adar | $\therefore 0$ | .35 | .35 | . 35 | 35 80 |
| New Mexico | Santa Fe | W.F.de Co. | 7.0 | 2.35 | 1.55 | 115 |  |
| New York | Buffalo... |  | 1.10 | . 70 | . 70 | . 25 | \% 70 |
|  | New York | Adan | ¢0 | . 35 | . 35 | . 35 | 35 |
|  | Unca <br> and Elmira | . | 1.40 | 40 | . 35 | 35 | 35 |
| N. | Wilmington | Southern. | 2.20 | . 65 | . 45 | . 35 | . 35 |
|  | Raleigh |  | 1.80 | . 55 | . 35 | . 35 | . 35 |
| N. Dakota. Ohio. | Bismarck | N. Pacific. | 6.00 | 1.80 | 1.20 | . 90 | t0 |
|  | $\left.\begin{array}{l}\text { Cincimiati, } \\ \text { Columbus, } \\ \text { Dayton, } \\ \text { Marietta, } \\ \text { Zanesville, } \\ \text { Newark, } \\ \text { Toledo, and } \\ \text { Mansfield.... }\end{array}\right\}$ | Adam | 1. 80 | . 0 | 35 | . 35 | 35 |
| Washington and Oregon | Tacoma, Seat- |  |  |  |  |  |  |
|  | tle, Portland and points on | W.F.\& Co. | 11.80 | 3.55 | 2.35 | 1.7 | 1.2 |
| Penna | Pacific C <br> Pittsburg | Adam | 1.40 | . 40 | . 35 | 5 |  |
| Pen | Williamspor |  | 1.20 | . 35 | . 35 | 35 | 35 |
|  | Erie. ........ |  | 1.60 | . 50 | . 35 | . 35 | . 35 |
| R. Island. | Newport. |  | 1.20 | 3.3 | . 35 | . 35 | . 35 |
| S. Carolina... | Charleston........ | Southern | 2.80 | . 80 | 50 | . 40 | . 35 |
| Tennessee ... | Columbia........... |  | $\stackrel{3}{3.60}$ | . 81.10 | ${ }_{7}^{51}$ | . 20 | . 35 |
|  | Nashville | Adams.. | 3.40 | 1.00 | . 70 | . 45 | . 35 |
| " | Clarksville | Southern. | 3.40 | 1.00 | . 70 | . 45 | . 35 |
| Texas | Knoxville |  | 2.80 | . 85 | 55 | 40 | -r |
|  | Galveston | W.F.\& Co. | 6.00 | 1.80 | 1.20 | . 90 | . 0 |
|  | Houston |  | -. 40 | 1.60 | 110 | . 80 | . 55 |
|  | Austin |  | -5. 80 | 1.75 | 1.15 | . 85 | ¢0 |
| Utah. | Salt Lake City... | American | 860 | 2.60 | 1.70 | 1.30 | 85 |
| Vermont | Montpelier | American. | 220 | . 70 | . 70 | . 70 | . 72 |
| Virginia. | Norfolk | Adams.. | 1.00 | . 40 | . 35 | . 35 | .35 |
| W. Virginia Wisconsin... | Charleston |  | 2.00 | . 60 | . 40 | . 35 | . 35 |
|  |  |  |  |  |  |  |  |
|  | $\left.\begin{array}{l}\text { kosh and } \\ \text { A ppleton .... }\end{array}\right\}$ |  | 3.20 | .95 | . 70 | . 70 | . 70 |
| " | Milwaukee.. | Adams | 2.40 | 70 | 50 | . 35 | . 35 |
| m | La Crosse |  | 3.40 | 1.00 | . 70 | ${ }^{.50}$ | . 35 |
| Wyoming.... | Cheyenne |  | 7.00 | 2.10 | 1.40 | 1.05 | . 79 |



FOR nearly thirty years we have made Rose growing a specialty. We are the pioneers in this present great industry, and since the time we first sent Roses by Mail, up to the season of 1903 , we have grown and shipped to all quarters of the globe many million plants. In the most unlikely places, in our most distant States and even in many foreign countries; in the magnificent and well-appointed gardens of the rich, and in the more numerous homes of the poor, where all are fondly cherished, the D. \& C. Roses have been and are flourishing to-day. This article gives a brief epitome of their culture for the benefit of amateur cultivators. Even the most inexperienced should succeed in growing perfect Roses by following the hints herein mentioned.
D. \& C. CUSTOMERS ARE THE BEST SERVED FLOWER BUYERS IN AMERICA

## How to Proceed


#### Abstract

The first and primary consideration is to buy good plants, for no matter how careful and attentive one may be, good results cannot come from poor stock. Buy your stock from a reliable florist, and beware of him who would give you something for nothing.




## $=$ Outdoor Cultivation of Roses=

Roses may be grown to perfection in ordinary garden soil. Select, if possible, the most sheltered sunny location for planting, avoiding the close proximity of large trees, whose dense foliage and exteuding roots absorb all the lifesustaining nutrition of the soil; young trees and dwarf shrubbery will not be hurtful.


## =Preparation of Soil

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Should the soil you have at disposal be naturally poor, it may be made fertile by substituting a quantity of loam, which can readily be obtained under the sod by the road side or from the fields. To still further enrich the soil, and where it is accessible, add to each wheelbarrow load of loam about one-third its bulk of well-rotted stable manure, also some sand, if there be a lack of this constituent. Spade to a depth of twelve inches, thoroughly mixing and mellowing, and having proceeded thus far, a substantial foundation for future good results has been made.

## $\Longrightarrow$ Fertilizers

Fine, well-decomposed stable manure is the best fertilizer for general puıposes. If this cannot be obtained, fine ground bone or commercial fertilizers may be emplosed, but they should be applied consertatively, for if used too freely they are likely to injure the plants. None but such fertilizers that are free from acids should be used. Manure applied in the Fall will serve as a partial protection over Winter; if in the spring it will be beneficial as a mulch.

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## Unpacking Plants

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When the plants are received, if for any reason it is desıred to defer immediate planting, place the plants in the cellar or any moderately warm place, protect from sun, set them upright, admitting the free circulation of air, and water freely from time to time. A slight covering of soil around the roots will be beneficial. Should they have a withered appearance, caused by an unusual delay in transit (which seldom occurs), soak them in lukewarm water for an hour or so before planting, to restore their vitality.

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## Planting

The best time to plant is during the Spring or early Summer months. Those who wish to plant early should observe the homely rule of waiting until after corn-planting time. If you are so situaled that you have no means

## How to Grow Roses-Continued

of telling when that time arrives, we would advise that planting in open ground be deferred until all danger of frost is past. Having prepared the ground, set the plants about twelve inches apart. Do not hesitate to place the roots well below the surface of the soil, arranging them, as far as possible, in their natural position. Cover the roots, pressing firmly down upon them and in around the stem. After planting, water freely, and if the sun be strong, protect them for a few days with a covering of newspapers or other suitable covering. Water judiciously, that is, not too freely, and daily until they show signs of having become established. Do not plant if the ground is wet, as the soil will become baked and thus endanger the safety of the plants. During the presence of protracted drought the plants should be watered daily in the evenings.

## Pruning

The different varieties of Roses differ very much in habit of growth; many are neat and compact, requiring little or no trimming, while others of the same class are vigorous and straggling, sending out long shoots which tend to outrun the limits assigned them. Pruning, therefore, is a matter to be governed by the judgment of the possessor of the plants. We will add, however, that plants or persistent growth should be trimmed back each Fall or in early Spring about one-half to two-thirds of the season's growth. Where plants, apparently healthy, fail to mature the buds which they bear, remove a large percentage of the undeveloped buds and imperfect blooms and prune severely. Also trim back about one-third when, after planting, they shed their leaves and exhibit signs of weakness; this gives the roots a chance to become vigorous.
$=$ Roses in Pots or Boxes
The conditions most favorable for growing Roses in pots or boxes are good, rich soil, plenty of sunshine anú heat ranging from $50^{\circ}$ at night to $75^{\circ}$ during the day. If Roses are purchased in the Spring and Summer for Winter bloom, they can be planted in large-size pots-one-year plants in pots whose inside diameter at the top is four inches, two-year-old in six-inch pots. Plunge the pots in open ground, in some partly shaded place; cultivate and keep healthy during the Summer; water sparingly and pinch off all buds as they appear. Upon the approach of cold weather take up the pots and remove as much of the surface soil as can be done without disturbing the roots, replacing with fresh soil. Bring into a warm room and water freely. After the period of bloom is over, cut back and remove to a cool cellar; the following Spring they will grow with renewed energy; either in open ground or in larger pots.

## Growing Roses for Cut Flowers

In answer to those who contemplate taking up this branch of Rose growing, or, in fact, the growing of any kind of cut flowers, we would recommend Practical Floriculture, a thoroughly practical book, giving all the information required pertaining to the culture of flowers in general. We can furnish this book ( 300 pages) for $\$ \mathbf{I} \cdot 50$, postpaid.


## Insects and Insecticides

## Healthy, vigorous Roses are less liable to the ravages of

 insects than weak specimens, which do not have the vitality to resist the onslaughts of the pernicious parasites. OurRoses are singularly free from insects, owing to their vigor, but should they become infested, a few applications of a good insecticide will exterminate them at the outset, after which very little or no trouble will be experienced. The following recipes and preparations are good. They should he applied both to the upper and under surface of the foliage by means of a good sprinkler. We can supply the "Tyrian Plant Sprinkler," "The Auto-Spray" and "New Era Sprayer," at prices given in that portion of this book devoted to Seeds and Garden Requisites. (See Index.) All of these are inexpensive and very satisfactory.

Kerosene Emulsion.-To two parts of kerosene add one of slightly sour milk; agitate until the compound unites in the form of a white jelly; dilute with twenty parts of soft water.

Tobacco Solution.-Made by boiling the leaves or stems of tobacco. The liquid should be made about the strength of weak tea.

Tobacco Insecticide Soap.-This preparation is put up in cakes, with directions for use printed on labels. It is a standard remedy, and one of the best. Two sizes. Price, 15 cts. and 30 cts . each ; postpaid. (See Index of this book.)

## Winter Protection

This is not deemed of so much importance as formerly, as plants that fail to survive, or whose vitality has been impaired by the rigor of Winter, can now be readily replaced, and at such trifling expense that it is thought by many scarcely worth the time and trouble involved to secure their preservation.

To those of our friends and customers who are, however, interested in the matter of "Winter protection," a few remarks will suffice. As to the classes of Roses that are hardy, and those that are not hardy, this information is given in the introduction of the indiridual classes. Where it is possible, we would advise that the benefit of the doubt be given by protecting all varieties, irrespective of the class, for it will not be harmful to protect even the Moss or Hybrid Perpetual Rose. Do not cover your plant too soon ; a nip of frost will not hurt them, but will help to ripen and mature them. Such material as leaves, hay, straw, light manure, street sweepings, pine or cedar boughs, corn fodder, etc., will afford excellent protection. Sufficient should be given to prevent the roots from freezing, but considerable light and circulation of air should not be excluded. In the Spring, wait until the weather is settled before uncorering ; then prune the plants, taking care to cut off all dead or discolored wood.

## =_General Remarks

All our Roses are grown here at our establishment under our personal supervision under natural conditions in ordinary soil. Not fertilized or forced into quick growth. We claim for them that they are the best grown Roses in the world. All our plants are inspected from time to time, and all inferior specimens rejected; thus none but the best are sent to our customers. Every one ordering from us may depend upon getting plants true to name in every instance. We do not offer fruit or shade trees. This catalogue and the Autumn edition contain complete lists of everything we have to offer. Last, but by no means least, we wish to say, if you are a lover or grower of flowers, "Success with Flowers," the leading floral monthly, will prove exceedingly helpful and interesting. Read the announcement of it elsewhere.


$(6)^{\mathrm{N}}$N pages 11 to 45 inclusive is offered every new Rose of merit introrluced in Europe and in this country. This grand collection emphasizes the zealous efforts put forth by ousselves and our foreign agents that we might secure the newest, best and prettiest Roses in the world. From every country in Europe we have procured them, and while our own introductions, as well as those of other American growers, have kept pace and in many instances surpassed the products of the Old World, now having been successful in their culture, we offer them at prices so low as to be within the easy reach of all. A fact that we are especially proud of is, that these, as well as all our Roses, are on their own roots, and therefore are far more valuable than budded or grafted plants, with which the country is flooded. We are in an era of great advancement in almost every line of commercial industry. In the culture of Roses we have kept pace with this extraordinary advancement until to-day our collection includes varieties marvelous in form and color of flowers, possessing characteristics so remarkable that we believe if every Rose lover could but know their beauty they would be found in every collection. You may depend upon our descriptions as being a candid opinion of their merit. If they lack distinctiveness or merit they are not offered.


Our method of securing such rare novelties may prove interesting, as it establishes beyond question that a Dingee \& Conard Co. customer is the best-served flower buyer in America. Ours is the only house in this country maintaining a thoroughly organized department of special representatives in all parts of the world to secure for us, regardless of cost, all flower novelties of merit, especially new Roses. This department has become so efficient that we are now the recognized American headquarters for both old and new Roses; none have escaped our notice. We have in stock every Rose of merit introduced in the last fifiy years, until our collection now numbers over a thousand distinct varieties of all classes and kinds, no two varieties alike, all on their oun roots. Seventy large greenhouses are devoted to their culture, and we may therefore fairly claim to be the leading Rose Growers of America. With such treasures as we have in the New Rose Novelties, we think this department will be of special interest to every lover of the Rose-the Queen of Flowers. Each variety has been tested, and none but those which are thoroughly distinct in every respect are offered. They can be grown successfully in open ground without any extra care or attention; they will prove hardy in ordinary localities with slight protection.

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## The Best and Latest Novelties in Roses from Europe

THE varieties offered on this page are European productions and it will be noticed that we have secured them from no less than twenty different establishments in all parts of Europe. They represent the highest degree of perfection yet attained in Roses, and as such cannot fail to be of interest to every lover of new and rare varieties. Many of the varieties offered below are marvelous. The descriptions may be relied upon as being absolutely accurate. Lack of space pre$v$. nts us giving our personal opinion of each variety, but let us say that we have discarded all varieties that have not proven themselves to be thoroughly distinct and different from varieties that we already offer. It is true then that this is one of the most interesting pages in this book. The name of the introducer is given after the name of the variety, together with the class to which it belongs.

## AMATEUR TEYSSIER.

Gamon (Hybrid Tea) -Strong grower; large, full doutle flowers. An oftspring of Souv. de Madam Eugene Verdier, but a better grower. Color deep creamy-white shauing to yellow. 20 cts. each. Two-creamy-white shauing to
BESSIE BROWN. Dickson (Hybrid Tєa).-Very large, full and double. Flowers creamy -white. Received eight prizes. 20 cts. each. Two-year-old plants, 50 cts , each
COMMANDANT MARCHANU. Puyravand (Tea).- Flowers yellow; outer petals creamy-white. Fine long buds; open flower very large and full, and of cup form. Very fragrant. 20 ets. each. Two year-old plants. 40 cts . each.
CONRAD FERDINAND MEYER. Dr. Muller (Rosa Ru-gosa).-Strong grower; perfectly hardy ; flowers very large ; well filled. Pure silvery-rose. Very fragrant. Probably best and finest of all Rugosa Hybrids. A magnificent variety. 50 cts . each
DAWN. G. Paul \& Son (Hybrid Tea) - Single, but half filled. Color soft carnation-rose shaded with silvery-rose. Glorious buds. Fine grower. 40 cts. each.
DOCTEUR CACENEUVE. Dubreuil (Hybrid Tea). -In habit of growth and general bearing reminds one of Giant of Battles. Bud is of such dark velvety purplish color as to be almost black. Exquisite. 30 cts. each. Two-year old plants, 60 cts. each.
DR. PA'VRE. Gamon (Tea).-Strong grower, with large. full, double flowers. Color magenta-red; center carmine. 20 cents each. Two-year-old plants, 50 ets.
EUGENIE LAMESCH. Lambert (Polyantha).-Low bushy grower with medium-large fiowers in clusters of 5 to 30 . Blooms continuously. Buds pure bright ochre-yellow passing into light-yellow. Fragrance of the apple-blossom. 20 cts. each. Two-year-old plants, 50 cts . each.
FEE OPALE. Bruant (Noisette).-Transparent pearl-white; ground yello wish-white. Large semi-double flowers; very fragrant. An offspring of Fortunes Yellow. 20 cts. each. Two-year-old plants, 50 cts. each.
FRAU OR. BUKGHARDT. Welten (Hybrid Tea).-An offspring of Belle Siebrecht, which it resembles in growth and foliage. Fiowers large, well filled and nobly formed. Fine stems. Color of outer petals yellowish-white; center yellowish-rose. Extremely sweet. Splendid. 20 cts. each. Two-year-old plants, 50 cts, each.
GRUSS aus PALLIEN. Welter.-Bud very long and cupshaped; lasts long as half-open flower. Grand. Color fiery red; center purple. Magnificent. 20 cts. each. Two-yearold plants, 50 cts. each.
HETEROPHYLLA. Cochet (Rosa Rugosa).-Fine white flowers; semi-double; borne 5 to 10 in a truss. Especially valuable to the botanist or those in quest of rare Roses. $\$ 1.00$ each.
J. COQUEREAU. Puyravand (Noisette).-Fine llvely yellow= shaded rose, edged with carmine. Splendid buds. Very fragrant. 20 cts . each. Two-year-old plants, 50 cts. each
JOAO BORGES VIEIRA. Ketten (Tea).-Flower conperyred passing to coppery-orange. Large flower. Buse of petals coppery-yellow. Splendid in bud. 20 ets. each. Two-year-old plants, 50 cts . each.
JOHANNA SEBUS. Dr. Muller (Hybrid Tea).-Flowers fine, cup-formed and produced in clusters. Very large. Outer petals reflex. Strong fragrance. Color brilliant cherry carmine with yellow glimmer in the center somewhat after the style of Grace Darling. Dedicated to the heroine Johanna Sebus. 50 cts. each.
JULES TOUSSAINT. Bonnaire (Hybrid Tea).-Flower large and well filled; opens gracefully. Brown with lemonvellow ground. Reflex petals lioht silverv-rose. Fine

LEONIE LAMESCH. Lambert-Strong grower. Fiowers of medium size; globular formed; very double. Color cop-pery-r-d; center brilliant yellow. Reverse outer edge of petals coppery-red edged and spotted. Very unique. Buds blood red. 20 cts . each. Two-year-old plants, 50 cts . each.

LOCHSKONIGIN. Schmidt (Tea).-As indicated by the name this is the queen of salmon-colored roses. The color is light tender salmon; center dark. Splendid form. Free b:oomer and fine grower. Grand. 20 cts . each. Two-year-ola plants, 50 cts . each
MAD. CUNISSET-CARNOT. Butaois,-Bush strong; flow ers medium; bud very fine. Color carnation and salmonrose. Splendid. 20 cts each. Two-year-old plants, 50 cts. MAD. GUSTAVE HENRY. Bernaix (Tea).--Plants strong and bushy; flowers large; buds well formed. color lively copper-rose tinged with golden yellow. 25 cts. each. Two-year old plants, 50 cts. each
MAD. G. MAZUYER. Schwartz (Tea).-Str ng growing fine foliage. Very long bud. Straw-yellow and carmine. Flowtrs large, full and double. Color creamy yellow shading canary yellow. 25 cts. each. Two-year-old plants, 50 cts each.
MAD. LOUIS PONCET. Guillot-Bush strong and very free flowering; flowers large, full and well formed. Capu-chin-red and Chinese-copper. Very fragrant. 25 cts . each Two year-old plants, 50 cts. each.
MARIE LOUISE POIRET. Soupert \& Notting (Hybrid Tea). Fine long, pointed buds; large, full flower. Outer petals light rose. Center brilliant dark rose. Very fragrant 30 cts . each. Two-year-old plants, 60 cts. each.
MME. ARTHUR OGER. Oger (Bourbon) -strong grower. Very hardy, with enormous double tlowers. Very finely built. Color lively rose. 25 cts. each. Two-year-old plants, 50 cts each
MONSIEUR LUIS LIVER. Berland (Hybrid Tea).-Very thick long buds on firm stems. Flowers very large, full and globular. Color soft lively red with slate-color reflection. Reverse light silvery-pink. Fragrant, 30 cts. each. Twoyear old plants, 60 cts. each.
PETIT CONSTANT. Soupert \& Notting (Polyantha).-B'onms in large erect bunches. Small flowers; full and double Co'or capuchin-red and carmine with orange and aurore reflection. Very fragrant and distınct. 20 cts. each. Twoyear old plants, 50 cts. each.
SHANDON. Dickson (Hybrid Tea).-Dark carmine; center red; very sweet. Splendid grower. 25 cts. each. Two-year-old plants. 50 cts. each.
SOUV. d'EMILE PEYRARD. Bonnaire (Tea) -Bush very strong. Color pearl-white; outer edge soft rose. Blooms continuously. Especially fine. 20 cts . each. Two-year-old plants, 40 cts. each.
SOUV. d M. WILLIAM ROBINSON. Bernaix (Tea).-Flow ers well formed representing four colors, partly flesh color, partly creamy white, and apricot veined with violet. Unique and extraordinary. 25 cts . each. Two-year old plants, 50 cts each.
VISCOMTESSER. de SAVIGNI. Guillot (Tea).-Large, full double. well-formed flowers. Color Chinese rose and soft light rose with yellowish-white ground. Very fragrant. 25 cts each. Two-year-old plants, 50 cts . each.

Catskill, N. Y., June 30, 1902.
THE DINGEE \& CONARD CO.,
West Grove, Penna.
Gentlemen :-
The collection of Roses we ordered frnm you in April has been the wonder of all our friends. Every plant has bloomed and given the greatest possible satisfaction.

Very truly yours.
JOSEPH SHERMAN

FACTS TO
CONSIDER.

Honest prices, the best goods, fifty years of experience, and the most complete stock in America to choose from, and the safe delivery of all orders to any point in the United States or its colonies, are facts we ask you to consider.

# 变 NEW AND RARE ROSES OF UNUSUAL MERIT 

0$N$ this and the page following are offered new Roses whose merits are so extraordinary as to make them worthy of special distinction. No branch of Rose growing is so fraught with pleasure, as well as disappointment, as the producing and testing of new varieties. There are so many disappointments that out of the hundreds of new varieties there are very few indeed worthy of special mention. It is a matter of no little pride that we are able to offer so many really meritorious Roses, all of which have been thoroughly tested. Our descriptions are the result of personal ohservations and trials. We have gathered these Roses from all parts of the world. Among them will he found many American born varieties just as beautiful as their sister varieties secured from England, Ireland, France and Germany. All our plants are on own roots, and all are offered in both one and two-year sizes, with one or two exceptions-stock strong, clean and healthy, sure to grow and produce a profusion of flowers. These varieties will prove hardy in all parts of the country, except in the North, where all Roses should be protected as a precautionary measure.

## TVINNIE IDAVIS



A magnificent new Hybrid Tea Rose, named in honor of the daughter of the Confederacy. It is a cross between Kaiserin Augusta Victoria and Belle Seibrecht, a combination that insures strengı $h$, vigor and freedom of bloom. Immense. long, heavy buds, spleudidly formed, developing into unusually large flowers. The color is splendid apricot-pink, shading to flesh-tint at base of petals. A grand Rose that must please everyone because of its unusual merit. Hardy with protection. 20 cts. each; 3 for 50 ets. Two-year-old plants, 40 cts. each.

## LIBERTY

As predicted in our catalogue of 1901, this grand Hybrid Tea Rose has become one of the most sensational varieties ever introduced. Wherever exhibited it has won first honors. The flowers are superbly made, deep, full and double, grandly fragrant. The color is handsome crimson-scarlet. This is the highest priced Rose ever known, the original plants having cost, it is stated, $\$ 7500$. 25 cts. each; 3 for $\mathbf{6 0}$ cts. Two-year-old plants, 50 cts. each.

## KILIARNEY

A phenomenal new Hybrid Tea Rose, especially as to the coloring, which is an exquisite shade of deep shell pink, while the flowers in size are nothing short of enormous, the petals frequently measuring $2 \frac{1}{2}$ inche, deep. Wonderfully strong in habit of growth, throwing up heavy shoots crowned with long, heavy buds. If this variety had a few more petals it would become the greatest pink Rose for forcing purposes in existence. Asitis, for outdoor cultivation it is ahead of anything of its color and type. It is har y with protection, blooming continuously. 25 cts. each; 3 for 60 ets. Two-year-old plants, 50 ets. each.

## SUNRISE

A most distinct and one of the most beantiful Tea Roses ever introduced, having created a sensati n wherever exhibited, and winning gold medals and awards of honor. Identical in form of flowers and almost so in manner $n f$ growth with Perle des Jardins, of which it is an offspring. Absolutely new in color, the buds showing the high, brilliant colors seen only in the "Austrian copper," scarlet and yellow; as the bud opens the color deepens. the scarlet turning to dark red, the yellow to orange and copper, inside of petals golden yellow. The open Rose is large perfectly druble and of masnificent form. The folinge is the
darkest and most beautiful found among Roses. Hardy with protection. $\mathbf{Z 0}$ cts, each; $\mathbf{3}$ for $\mathbf{5 0}$ cts. $\mathbf{7} 7$ for $\$ \mathbf{1}$. Two-yeardarkest and most beautiful
old plants, $\mathbf{4 0}$ ets. each.

## ALLIANCE FRANCO-RUSSE

One of the best new Tea Roses possessing qualities which make it most desirable. A strong sturdy grower and exceedingly free bloomer. The flowers are very large and double, of beautiful rounded form, with long luds on strong stems. The color is rich yellow without a blemish. $\mathbf{2 0}$ cts. each; 3 for $\mathbf{5 0}$ cts. Two-year-old plants, 40 ets. each.

## PHILADELPHIA CRIMSON <br> RAMBLER

This splendid new variety differs from the old Crimsm Rambler in baving a brighter, deeper and more intense color and flowers that are perfecty double to the center, very durable and of excellent substance. It is a very profuse bloomer and a gond, healchy grower, mroducing splendid clusters of perfectly double and intensely brilliant flowers, absolutely free from the faded appearance so frequently seen in flowers of the ordinaty Crimson Rambler., Strong plants, 20 cts. each; 3 for 50 cts. Two-year-old plants, 40 ets. each.

## MRS. E. MAULEY

A new variety with many good qualities, the best of Which is its large, finely formed flowers. In color
shintug carmine rose, thaged with salmonyellow. Beautiful long pointed buds and splendid open flowers. This grand Tea Rose has received six prizes and a gold medal. Ro etso each; 3 for $\mathbf{5 0}$ ets.; 7 for $\$ 1$. Two-sear-old plants, $\mathbf{3 5}$ ets. each.

## MAID OF HONOR

superb flowers formed after the fashion of Bridesmaid, with beautiful buds produced ou long stiff stems. The color is rich. glowing pink. One of the hest
of the new ever-blooming Tea Roses. of the new ever-hlooming Tra Roses.
$\mathbf{1 5}$ cts each; 4 for $\mathbf{5 0}$ ets.; 9 for $\$ 1$. Two-year-old plants, 35 cts.



## PSYCHE

A SPLENDID new Rambler Rnse, a cross between C'i imson Rambler and a Yolyantha Rose, Golden Fairy, excelling Crimson Rambler in growth : highly recommended bi the Horticultural Journals of England. The flowers are very double, from 2 to $21 / 2$ inches acress when fully expanded, and produced in clusters of 81035 . Color white suffused with salmon-rose and pink; base of petals yellow. :20 cts. each: 3 for $\mathbf{5 0}$ cts.; 7 for $\$ \mathbf{1}$; two-year-old plants, 40 cts. each.

## HENRIETTE THIEL

A grand new Tea Rose of splendid color Naples-yellow, edged with whitish yellow and veined with carmine; background golden yellow. The flowers are large full and globular; long buds on firm stems. A strong grower and splendid bloomer 25 cts. each ; 3 for 60 cts. ; two-year-old plants, 50 cts. each.

## GENERAI, GALLIENI

An oddly colored Tea Rose, with brown-red outer petals Fine, large, full, double flowers. 80 cts. each; 3 for 50 cts Two-year-old plants, $\mathbf{4 0}$ cts. each

## MA TULIPE

A very desirable new Hybrid Tea Rose, with semi-double flowers and long, Tulip-like buds. The color is fine, dark carmine-red. A splendid sont for cutting. 20 cts. ea $\mathrm{h} ; 3$ tor $\mathbf{5 0}$ cts.; two-year-old plants, $\mathbf{4 0}$ cts. each.

## MAGNAFRANO

Magna Charta, a splendid Hybrid Perpetual Rose, crossed with Safrano, one of the most desirable Tea Roses, resulted in this beantiful Hybrid Tea Rose. It is a strong, upright grower and a constant and profuse bloomer, with extra large flowers, fu l , deep and double, and de liciously Tea scented. The color is bright, deep. shining rose, rich a d handsome. 20 ets. each ; 3 for 50 cts.; two-year-old plants, $\mathbf{4 0}$ ets. each

## CLIMBING BRIDESMAID

Bridesmaid, the parent of this wonderful new climbing Rose, is the staudard pink cut flower Rose of America. Climbing Bridesmaid, like its parent, is remarkably hardy, and possesses all the features that might be asked for in any Rose. When first offered the popularity of this variety was assured, owing to the general favor in which the parent variety was held. We want all our customers to try this Rose, that they may share our good opinion of it. It grows rapidly, attaining a height of 10 to 15 feet in a single season, producing the first year, in constant profusion beautiful clear, dark-pink flowers, which in the bud and when fully open are simply superb. 15 cts. each ; 2 for $\mathbf{2 5}$ ets.; 5 for $\mathbf{5 0}$ ets.; 10 for $\$ 1$, postpaid. Two-year-old plants, 35 cts. each.

## CLIMBING MARIE GUILLOT

There are no more reliable White Roses for outdoor cultivation than Marie Guillot. The variety here offered is a climbing offspring of this grand variety, and possesses all the valuable features of its famous parent, It is cue of the most rapid-growing and vigorous Climbing Roses we have ever seen, small plants making a growth of from 10 tn 20 feet in five months. It hooms continuously the first and every year. The flowers are magnificently made, extra iarge, deep and double, and delightfully fra grant. The color is pure snow white, sometimes faintly tinged toward the centre with pale yellow. It is an exceedingly healthy Rose, and will prove moderately hardy with protection, but it will be scell at its best in the Suuth, Soulhwet and Pacific Coast States, wherever Marechal Niel is grown and will undoubtedly equal it in beauty of flowers and surpass it in vigor of growth. 15 cts. each; 2 for $\mathbf{2 5} \mathbf{c t s}$; 5 for $\mathbf{5 0} \mathbf{~ c t s . ; ~} 10$ for $\$ 1$, postpaid. Two-year-old plants, 35 cts. each.

## MAMAN LOISEAU

A new ever-blooming Tea Rose, with large, perfectly formed flowers, full, deep and double. Sulphur yellow, passing to creamy-white with peach-rose center, producing a beautiful effect. An unusually fine giower. 20 cts. each ; 3 for 50 cts. ; two-year-old plants, 40 cts. each.

## MAD. GEORGES BENARD

This new Hybrid Tea Rose produces flowers of full, gond form, with finely formed buds. Light rose in color with silvery reffection on yellow ground. A particularly fine Rose. 30 cts. each; 4 for $\$ 1$; two-year-old plants, 75 ets. each.

## DOROTHY PERKINS

## A New Pedigreed Climbing Rose

TIS varicty originated from seed of Rosa Wichuriana, hybridized with pollen from Mad. Gabriel Luizet, resulting in a variety with hardiuers, vigorous habit of growth, beautiful eolor and remarkable freedom of blo m . Extremely hardy, withstanding the most severe Winters with impunity. The flowers are borne in clusters of from 6 to 10 , and are vely double, with prettily crinkled petals. Remarkable pretty pointed buds, beautirul clear shell pink in color, lasting a long time without fading

The flowers are sweet scented, a characteristic not poscessed by the majority of Roses of this class. Dorothy Perkins is of vigorous habit of growth, often making shoots 10 to 15 feet in leugth during a single season. The foliage is rich, deep green, and of thick, leathery substance. This variety is suitable for situations where a trailing Rose is desired, or it can be trained over arches or other supports. 25 ets. each; 3 for $\mathbf{6 0}$ ets.; two-year-old plants, 50 cts. each.

## MAD. JULES GROLEZ

An exceedingly free-blooming variety, with very bright, large, full, finely formed flowers superb and worthy of a page description. Color a distinct and charming shade of sating pink. This is a winner! 15 cts. each; two-year-old plants, 35 cts. each.

PRECIOSA
A rare variety, not offered elsewhere. This is one of the finest Hybrid Tea Roses we have ever seen. It is a splendid grower, producing in constant profusion, on good, stiff stems, large, deep and double flowers, of the best possible substance. The color is deep, shining erimson. A most excellent Rose in every way. 25 cts. each; 3 for 60 cts.; two-year-old plants, $50 \mathrm{cts} . e a c h$.



## Our Grand New Rose- Yellow Mlaman Cochet



## New Rose-White Golden Gate

$\bigcirc$NE of the most famous Roses in cultivation is Golden Gate. We introduced this grand variety in 1891. Since that time it has become famous wherever Roses are grown. Acres of glass, are devoted to forcing this variety alone for its magnificent flowers, which, when fully developed are as large as American Beauty. No Rose that we have ever seen will surpass it in delicate, dainty color effects and form ; in fact it is a rose of indescribable beauty. For many years it has been the favorite Rose at the White House, from which fact it is sometimes called the "White House Rose." This grand new variety, which we offered last year for the first time, is a sport or offispring of Golden Gate, with which it is identical, except in color. The flowers are ivory white, with petals of leathery-like light substance. A dozen or them grouped together affords a dazzling sight. Borne on strong, stiff stems, 2 to 3 feet in length, this is easily the most massive white Rose in cultivation. Long, elegantly pointed buds. We have seen a single flower of this great yariety, without the stem, weighing three-quarters of a pound. Strong, vigorous grower. At the great Flower Show held at Kansas City in the Fall of 1901 , this variety won a gold medal and was awarded a medal at the Pan-American Exposition, besides numerous other medals and certificates of merit. It will become as famous and will prove as valuable as our great new Rose, Helen Gould.

TWO-YEAR-OLD PLANTS 3 FOR 60 CTS , POSTAGE PAID

## SPECIAL OFFER N

A strong plant of each, White Golden Gate, and our great, new Rose Helen Gould (see pages 53 and 54 ) for 40 cts., postpaid.

Introduced and for sale only by The Dingee \& Conard Co.

Sour most considered, this is one to this time the best yellow Roses are Perle des Jardins, Coquette de Lyon, Etoile de Lyon, Sunset and Safrano, but notwithstanding the merit of these grand varieties this superb newcomer will supersede them for open ground culture. It is the typical Cochet Rose-with its gracefully molded luds, magnificent open flowers. strong stiff stems, heavy foliage and with the vigor of growth and blooming capacity that has made the Cochet Roses the most reliable of their class and color. There is a great need for this variety, and we are proud to have the honor of introducing it, as it will become equally as famous as Pink and White Maman Cochet. It is identical in every way with them, except in color of flower, which is a deep sulphur yellow. It has stood a temperature in the open ground of 10 degrees below zero, without protection. It is among the first to bloom in the Spring and remains in bloom up until severe frosts. We recommend our customers to plant liberally of this Rose as the best hardy, ever-bloming, yellow variety in existence. We have introduced some grand Roses, but none better than this. Bear in mind that it cannot be had elsewhere, as the entire stock is in our possession.

Strong plants, 20 cts. each; 3 for 50 cts.; 7 for \$I; postpaid. Two year old plant.s, 40 cts. each; 6 for $\$ 2$; $\$ 4$ per dozen; by Express.
If you want four of the finest Roses for outdoor cultivation, varieties that will produce hundreds of flowers throughout the growing season, order the four Cochet Roses shown in color plate, pages 53 and 54. No matter where you live, they will give you satisfaction.

## SPECIAL OFFER

One each of Pink,
White, Red and Yellow Cochet (see pages 53 and 54), strong plants, postpaid, 65 cents ; two of each, 8 in all, \$1.20 postpaid. One of each, two-year-old plants, 4 in all, \$1.25, by Express.


HELEN GOULD AND WHITE GOLDEN GATE

## The Dingee $\mathcal{E}$ Conard Co., West Grove, Pa.

## NEW and D ASG of Recent <br> RARE <br> Introduction

UNDER this heading we offer, after careful test, all the new Roses introduced during the past few years up to 1903. These varieties in most instances are the result of scientific hybridization, and represent the brains and skill of the most celebrated Rosarians of both this country and Europe. Among these will be found novelties of rare merit which cannot be had elsewhere. From all quarters of the globe they have been collected and their culture has been given our special care.

Heretofore the demand has been greater than the supply, but we have been successful in growing a splendid supply for this season's trade. A professional grower looking through the trial grounds where a complete collection of these is planted, remarked that "if the public knew how magnificent these Roses are, you wouldn't be able to supply one-fifth of the demand." If you have any misgivings as to their beauty and merit, set such aside and give some of the New Roses a trial Their remarkable beauty, form and color effects will astonish you.

## NOTICE.

 -Quite a few of the most beautiful of the newer Roses have been given names so unpronounceable as to cause the average person to sigh with desperation. Not infrequently a Rose of unusual merit is given a name that does it a positive injustice. In their native countries these names may have a reasonable significance, but here with us there is no excuse for them ; therefore we have decided to give our customers the privilege of either ordering by number or name, just as they prefer. We think it will simplify ordering and prove a great convenience to the buyer. Whether ordering by name or number, all plants will be sent with their proper names attached. Bear this in mind. After the name of each variety we give name of introducer.
## NEW EVER-BLOOMING TEA ROSES

ALBERTINE BORGUET, No. 1 (Soupert \& Not-ting).-Specially valuable for pot culture and planting in open ground. Flowers large, full and double; gracefully formed buds. Color yellow, shaded mauve, canary yellow center; very bright and sweet; resembles Isabella Sprunt, but is more double. 20 cts. each; 3 for 50 cts.; two-year-old plants. 35 cts. each.
AMERICAN PERFECTION, No. 2.-This new American variety is a sport from Mad. Pierre Guillot, and resembles Ernest Metz in foliage and flower. The color is light pink, shading deeper toward the center of the flower. The flower is very double, full and deep; in the bud it is exceedingly handsome. Fine free bloomer and strong grower. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.
ANTOINE WEBER, No. 3 (Weber).-Color similar to Belle Siebrecht. Rich blooming and hardy. Flowers hortensia red. very large and full. Splendid. 20 c.ts. each; ; for 50 cts.; two-year-old plants. 40 cts. each.
AUGUSTE COMTE, No. 4 (Soupert \& Notting).Very odd and entirely distinct. Color rose red. outside petals carmine red, with broad border of a deeper color, and the center salmon-colored rose ochre. Flowers of good size. double and full. Substance excellent. Well worth having. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.
AUGUST WATTINE, No. 5 (Soupert \& Notting).Large, well-filled flowers, long bud; color light brick red on yellowish ground. Fragrant, 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.
BARONNE HENRIETTE SNOY, No. 6 (Bernaix.) Flowers superb, large, perfectly filled petals. elegantly placed and rounded into exquisite form. Color carnation, center streaked with yellow; outside carmine rose. 20 cts each; 3 for 50 cts.; side carmine rose. $\frac{20}{}$ cots. ach

BARONNE MAD. TORNACO, No. 7

(Soupert \& Notting.)
This is an improvement on Fiametta Nabonnand or White Papa Gontier. The large, well-made flowers are borne profusely throughout the season, and in color are pearly white reflexed with yellow, shaded with pale rose and edged carmine. 20 cts . each; 3 for 50 cts.; two-year-old plants, 35 cts. each.

BURBANK, No. 8 (L. Burbank.) - The only rival of Champion of the World. Color cherry crimson. A strong, vigorous grower, and profuse bloomer. Flowers large, double and very fragrant. 15 cts. each; 4 for 50 cts.; two-year-old plants, 30 cts. each.

CLARA BARTON, No. 9.-Large, double flowers, produced close, around which is plentiful foliage, giving the flower the appearance of a carefully prepared bouquet. Short stems. Color flesh pink, deeper in center. Quick grower and free bloomer. 20 cts. each; two-year-old plants, 35 cts. each.

CATHERINE GERCHEN-FREUNDLISH, No. 10 (Ketten).-Vigorous growth; flowers large and full; color rose marbled red, passing to crimson on border of petals. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.

## CAROLINE FOCHIER, No. II (Guillot.)

Extra large, full and double, globular flowers; flesh-colored rose with bright salmon center. Free blooming and vigorous. One of the best rosesnew or old-offered in this book. Try it. 20 cts. each; 3 for 50 cts ; two-year-old plants, 35 cts. each.

## NEW EVER-BLOOMING TEA ROSES-Continued

CHATEAU D'OUROUT, No. 12 (Ketten).-Growth vigorous; flowers very large and full; color dark carmine red, exterior of petals mauve. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.

## COMTESSE DUSY, No. 13 <br> (Soupert \& Notting.)

We have given this variety a careful trial and pronounce it the equal of any of the White Tea Roses. The flowers are extra large, full, deep and double; both buds and flowers are magnificently formed. The color is a pure satiny white, a strong, vigorous grower and a free bloomer. Excellent for open ground culture. Be sure to try this variety. 15 cts. each; 4 for 50 cts.; 9 for $\$ 1$; two-year-old plants, 30 cts. each.

COMTESSE GEDEON DE CLERMONT-TON NERRE, No. 14 (Soupert \& Notting).-Good-sized flower, full and double. Ground color clayey rose shot with golden veins; center peach red; reverse of petals orange yellow. Very brilliant. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. eacn.
DUC DE CAYLUS, No. 15 (Vve. Schwartz).-Strong grower: flowers large, full and of gooa form; color dark rosy magenta suffused cream and canary yellow; petals large. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.
EMANUEL GEIBEL, No. 16 (Hedlund-Lubeck).Sport from Madam Falcot, but darker in color; golden yellow. 20 cts . each; two-vear-old plants, 35 cts. each.

## EMPRESS ALEXANDRA OF RUSSIA, No. 17 (William Paul \& Son.)

An exquisite new Rose of a novel and very taking shade of color. The buds are bronzy salmon; open flowers, rich lake red shaded with orange and fiery crimson; very large, full and globular; of vigorous arowth and of extraordinary freedom in blooming: the flowers presenting a solendid effect, botr on the plant and when cut. 20 cts. each; 3 for 5 v cts; two-year-old plants, 35 cts each.

FRAU THERESE GLUCK, No. 18 (Gluck).-This brilliant Rose comes to uswith the highest recommendations. Flowers are large and full, borne on long, strong stems. Color outer petal dark red; center a peculiar rose. Very fragrant and a quick, continuous bloomer. Fine for cutting. 20 cts. each; 3 for 60 cts.; two-year-old plants, 35 cts. each.
FURSTIN HOHENZOLLERN INFANTIN, No. 19 (Bayner).-Lilac rose on saffron-colored ground; rich blooming and strong growing; a superb Rose of the richest beauty. Named in honor of a member of the German royal family by special permission. 20 cts. each; two-year-old plants, 35 cts. each.

## GENERAL BILLOT, No. 20 (Dubreuil.)

A moderately strong grower with double flowers of medium size. Outer petals violet amaranth reflexed with amethyst, center purplish crimson. The colors contrast strongly and are of the brilliancy of silk. Very rich and effective. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.

GRAZIELLA, No. 21 (Soupert \& Notting).-We cannot detect one undesirable feature in it. It is a quick, free and healthy grower, commences to bloom early, and continues throughout the season. Large finely formed flowers, free and double. The color is creamy white, clouded with faint blush. This is really one of the fine Roses. 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$; two-year-old plants, 35 cts. each.

## GLORIE DE DEVENTER, No. 22

Creamy white; reverse of petals rosy; center deeper; the two distinct shades of color and the graceful habit give this flower a peculiar stamp; large, full and cupped; buds long. A remarkably fine variety; sure to attract instant attention wherever seen. 15 cts . each; 4 for 50 cts ; two-year-old plants, 30 cts. each.

HOVYN DE TRONCHERE, No. 23 (Puyravaud). Light red on golden yellow ground, edge of petals silvery rose; large, full and fragrant. Splendid. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.
ISAAC DEMOLE, No. 24 (Nabonnand).-Large, finely formed dark carmine flowers of exceeding beauty. To be found only in the rarest collections. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.
IMPERATRICE ALEXANDRA FEODOROWNA,
No. 25 (Leveque).-Good, strong grower; flowers large and full; color clear copper yellow, slightly shaded rosy carmine and pearl. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.

## JOSEPHINE DAUPHIN, No. 26 <br> (Liabaud.)

This is a formidable rival of Niphetos, considered one of the most beautiful of Roses. The color is white slightly tinted with yellow at the center; flowers very large, with long, pointed buds and large petals. Totally distinct. A grand variety. 20 cts. each; 3 for 50 cts.; two-year-old plants, 40 cts. each.

LEONIE OESTERREITH, No. 27 (Guillot).-Sometimes called the White Clotilde Soupert. Large, full flowers, cup-shaped. with brilliant porcelain color, shading to a very light yellow in the center. 15 cts. each; 4 for 50 cts.; 10 for $\$ 1$; two-year-old plants, 30 cts. each.
LUCIE FAURE, No. 28 (Nabonnand).-Color ivory white on amber ground; neat long bud of perfect form. Strong and prolific. 20 cts. each; two-year-old plants 40 cts. each.
MADAM BARRIGLIONE, No. 29 (Nabonnand).Of vigorous growth and free blooming. Flowers are semi-double; buds long and beautiful; foliage good. Color coppery carmine rose. 15 cts . each; 4 for 50 cts.; two-year-old plants, 30 cts. each.

## MADAM BADIN, No. 30 <br> (Crobier \& Sons.)

A fine variety. Flowers large and full; color bright carmine, center rose shaded with delicate violet. Buds longish and very graceful. Better than Madam Cusin or Mrs. Pierpont Morgan. Habit of growth and bloom free. 20 cts. each; 3 for 60 cts.; two-year-old plants, 35 cts. each.
M. ADA CARMODY, No. 31 (Wm. Paul \& Son).A new variety of the delicately tinted class so difficult to describe. The ground color is ivory white, beautifully tinted and edged with various shades of pink, the center slightly tinged with yellow, large and full; fine, long buds; magnificent. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts each.

## MADAM DEREPAS.MATRAT, No. 32 <br> (Buatois.)

A grand Rose, which we believe will supersede many of the yellow Roses now so popular. It is larger than Etolle de Lyon, and in color lighter than Perle des Jardins. Produces very freely its splendidly formed double flowers on long, stiff stems; color sulphur yellow, center peach. Strong grower. Fine. 20 cts. each; 3 for 50 cts.; two-year-old plants, 40 cts. each.

THE DINGEE \& CONARD CO.,
Gentlemen:-Your "Great Trial Collection" or roses was received in excellent condition-not a withered leaf. Although it was the last of February (late for this section) when received, I immediately planted them in the open ground and they are growing finely.

Very respectfully, MRS. L. C. JVDKINS.

## NEW EVER-BLOOMING TEA ROSES-Continued

MADAM GEVELOT, No. 33 (Leveque).-Flower very large and of changeable color; light salmon shaded with rose and yellow; center petals peach. Strong grower. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.
MADAM GRENVILLE GORE LANGTON, No. 34 (Nabonnand).-Superb yellow climbing Tea Rose with long, finely formed buds, double flowers; color coppery yellow, base of petals fiery red, interior of flower carmine. The color effect is gorgeous. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.
MLLE. GERMAINE MOLINIER, No. 35 (Schwartz). -Reddish flower flushed with apricot, salmon yellow and Chinese rose, passing into creamy white on edge of petals; the long bud is yellowish flesh rose. 20 cts. each; 3 for 50 cts.; two-yearold plants. 35 cts. each.
MADAM HUSSON, No. 36 (Reboul).-A strong dwarf grower, bearing finely formed flowers in great profusion. Color chamois orange with pure white flush. 20 cts. each; two-year-old plants, 35 cts. each.
MADAM LUCILE DURANTHON, No. 37 (Bon-naire).-A striking flower of great size and beauty. Color milky white, center coppery salmon; bud large and long. 20 cts. each; two-year-old plants, 35 cts. each.
MADAM LUCIEN COULON, No. 38 (Schwartz). Medium size, full, double flowers. Color flesh rose flushed with coppery yellow. Striking. 20 cts. each; two-year-old plants, 35 cts. each.
MADAM LUCIEN LINDEN, No. 39 (Soupert \& Notting).-Large, full, double flowers; fine long buds; color yellow, center coppery red. Good. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.

## MADAM RENE GERARD, No. 40 (Guillot.)

Bush strong like Luciole. Buds elegant Nasturtium yellow; open flowers, in bright yellow; full and double. A grand Rose in every way. None better. 15 cts. each; 4 for 50 cts.; two-year-old plants, 30 cts. each.
MADAM VON SIEMENS, No. 41 (Nabonnand). Large, full, perfect flowers, borne in great profusion. Habit of growth strong and vigorous. Color flesh rose, very beautiful. Long, graceful buds. An ideal variety. 20 cts. each.; 3 for 50 cts.; two-year-old plants. 35 cts . each.
MARIE SOLEAU, No. 42 (Nabonnand).-Large, full, well-formed flowers; color silvery rose; beautiful bud and foliage. 20 cts. each; 3 for 50 cts. two-year-old plants, 35 cts. each.
MAX BUNTZEL, No. 43 (Soupert \& Notting.) Tea. Large, full flowers and long bud; outer petals large. Center Peony form; color Chinese rose, veined carmine on peach-yellow ground; exceedingly rich. 25 cts . each; two-year-old plants, 40 cts. each.
MADAM DORIER, No. 44 (Crobier).-A strong grower, with large. full, double flowers; color bright carmine blending to chamois. 20 cts. each; two-year-old plants, 40 cts. each
MLLE. ANNA CHARTON, No. 45.-Good grower and free bloomer. Flower large, full, well constructed on long. firm stems. The broad petals are pointed, giving to the open flower a star-like appearance. Creamy white, shaded carmine and margined; center soft rose. Splendid. 20 cts each; 3 for 50 cts ; two-year-old plants, 35 cts . each
MERIAM DE ROTHSCHILD, No. 46 (Cochet).Long. pointed bud; large. full flowers on long. strong stems; petals broad; color rose, edged with silvery white; center dark. with fiery reflection. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.

## PRINCESS ALICE DE MONACO, No. 47 (Weber)

It is a strong, upright grower, with clean and healthy foliage. The flowers are produced in wonderful profusion on long, straight shoots, large in size and double, fine form and delicious fragrance. The coloring is exquisite-a creamy white on the outside of petals, with a faint rosy blush on the edges; as the fiowers expand they disclose a charm ing shade of pink, deepening to rich blush. 15 cts . each; 4 for 50 cts.; 9 for $\$ 1$; two-year-old plants, 30 cts. each.

PRINCESS EGON VON RATIBOR, No. 48 (Schmidt).-Flower medium large, well filled; long, dark-red bud; color of open flower blood red, passing into blackish red; lighter color when grown cool. 20 cts each; 3 for 50 cts ; two-yearold plants, 35 cts. each.

## PRINCESS ETIENNE DE CROY, No. 49

## (Ketten)

Color of flower peach-carmine, shaded lighter on pale orange ground; immense double flowers; better than Mad. de Watteville; erect, firm stem. Free bloomer. 25 cts. each; two-year-old plants, 40 cts each.

NO. 50 ( P . Brauer).-Mr. Brauer's Rose is a freeblooming variety of great excellence. In growth and foliage it resembles Maman Cochet. Buds long and open slowly. Outside petals yellowish rose, inside somewhat lighter, rose cream, edges recurving as in La France; very sweet. Extra full. 20 cts. each; 3 for 50 cts.; two-yearold plants, 35 cts. each.
PRINCE THEODORE GALITZINE, No. 51 (Ketten). -This is sent to us as an improved Perle des Jardins. Certainly it is a beautiful variety. The flowers are large, very full and double, and are charming in bud, also in full bloom. Great substance, a good variety and a free, continuous bloomer. Very fragrant and firmly stemmed. Color very dark orange yellow. Very rich. 30 cts . each; 4 for $\$ 1$.

## QUEEN OLGA OF GREECE, No. 52 <br> (W. Paul \& Son)

Soft rose-pink, center shaded with yellow; edges of petals slightly paler; large, not very full, but of good shape. Very bright. 20 cts. each; two-yearold plants, 40 cts . each.

RAOUL CHAUVRY, No. 53 (Chauvry).-Grows strong and erect; large, double flowers; buds very long; color yellow, shaded apricot. Very fine. 20 cts. each; 3 for 50 ets.; two-year-old plants, 35 cts. each.
REICHSGRAF E. V. KESSELSTATT, No. 54 (Lam-bert).-Flowers large, very double: color brilliant, light carmine, passing into a decided rose, with clear, white ground; wide, dark-red edge; always blooming. Bud long, dark-red, with whitishyellow ground, on long straight stem. Very fragrant; splendid, strong grower. 25 cts. each; 2 for 50 cts.; two-year-old plants, 50 cts. each.
SOUV. DE LEONIE VIENNAT, No. 55 (Bernaix).We quote the raiser's description: "Bush very viney, stem erect. flower very large, elegant form, very fine, good, lasting qualities. Color Jonquil yellow, with amber in base, passing into Chinese rose to red, reverse silvery, inner petals numerous. flushed with chamois rose." 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.
SOUV. DE ROSE TERREL DES CHE NES, No. 56 (Schwartz).-Flower yellowish white with aurora and carmine shadings; large and full; plant strong growing and free blooming. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.

## THE SWEET LITTLE QUEEN, No. 57

(Soupert \& Notting.)
This is one of the daintiest and most attractive Roses in our collection. It is a strong, quick grow er, dwarf and sturdy, producing its flowers in continuous profusion. The buds are long, flowers large, full and double-in short, it is splendidly formed; outer petals large, in center narrow; color bright Daffodil yellow, center ochre with blush and orange shadings. Very fragrant variety. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.

ZEPHYR, No. 58 (Wm. Paul \& Son).-Flowers sulphur yellow, changing to nearly white as they ex pand. Large, full. cupped form, very free, elegant; of vigorous growth and good habit. A most effective light-colored Rose for bedding and decorative purposes, and excellent for cutting. Moderately hardy. 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$; two-year-old plants, 35 cts. each.

## NEW HYBRID TEA ROSES

ADINE, No. 59 (Guillot).-A strong, vigorous grower and a free and continuous bloomer. Flowers large, well filled and of graceful form. Color orange yellow, passing into aurora rose, often yellow, white and carmine; very curious. 25 cts. each; two-year-old plants, 40 cts. each.
ADMIRAL DEWEY, No. 60 (Taylor).-A sport from Madam Caroline Testout, over which it is a great improvement in size of flower and color, which is a delicate shade of bright pink, shading to pure white. Superb. 30 cts . each.
ANTOINE RIVOIRE, No. 61 (Pernet-Ducher).-A handsome new Rose of vigorous habit of growth, with large, full, Camellia-shaped flowers. Color rosy flesh on a yellow ground, shaded with a border of carmine. Flowers have been exhibited five inches in diameter. A remarkable variety of great worth. 20 cts. each; 3 for 50 cts.; two-year-old plants, 40 cts. each.
CLARA WATSON, No. 62 (Prince).-The flowers are very graceful, resembling Bridesmaid in form, and are produced in remarkable profusion. The buds are very beautiful, and are supported on long stems, making it desirable for cutting. The color is salmon pink, very difficult to describe. Will take a place among the best Roses. 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$; two-year-old plants, 35 cts. each.

## DUCHESSE HEDWIG D'ARENBERG, No. 63

 (Soupert \& Notting.)Flowers very large, full and double; color silky rose with silver rose reflection; center darker. Better than Duchess of Albany. 20 cts. each; two-year-old plants, 40 cts. each.

EXQUISITE, No. 64 (W. Paul \& Son).-Pretty crimson flowers shaded with magenta. Large, full and globular; very regular shape; produced in great profusion. As fragrant as La France. 60 cts. each.
FERDINAND BATEL, No. 65 (Pernet-Ducher).Flowers large, full and double; color varies from pale, rosy flesh on a ground of yellow nankeen to yellow nankeen orange. One of the best of all the fancy-colored Roses. 25 cts. each; 3 for 60 cts.; two-year-old plants, 40 cts. each.
GARDENIA, No. 66 (Soupert \& Notting).-Flower large, full, finely imbricated like a Camellia. Color gardenia white. Bud long, sometimes flushed blush. Free-blooming. Grand. 25 cts. each; two-year-old plants, 50 cts. each.
LADY HENRY GROSVENOR, No. 67 (Bennett).This is an ideal Rose. Received first-class Certificates and Reward of Merit. It is exceedingly free and an effective garden Rose. The flowers are large, full and globular. Color delicate flesh. Very dainty and distinct. 15 cts. each; 4 for 50 cts; 9 for $\$ 1$; two-year-old plants, 30 cts. each.

## MADAM BERTHE FONTAINE, No. 68

(Buatois.)
Pretty flowers, very large, half filled and fragrant. Color bright rose. A strong grower and free bloomer. 20 cts. each; two-year-old plants, 40 cts. each.

MADAM EUGENIE BOULLET, No. 69 (Pernet Ducher).-Another Gold Medal Rose. Strong erect grower. Buds finely formed, elegant when half opened. Flowers large, cup-shaped, almost double. Color Chinese rose, with yellow shaded lively carmine. A grand Rose. 40 cts. each; two-year-old plants, 60 ets. each.
MADAM JULES FINGER, No. 70 (Pernet-Ducher. -One of the best Roses in cultivation. The flowers are of largest size, globular and crowded with petals. Color pure creamy white, sometimes tinted with rose. Stiff stems, remarkably free and of exquisite perfume. An extra fine variety 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$.
MLLE. GERMAINE TROCHON, No. 71 (Pernet-Ducher).-An entirely new color, with hardiness and freedom of bloom to commence with. It is orange yellow, with shades of fawn, buff and light yellow. Resembles Sunset in color. Be sure to try it. 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$; two-year-old plants, 40 cts. each
MADAM PAUL LACOUTIERE, No. 72 (Buatois).Buds very large; flowers large, well filled. sometimes borne in clusters; color coppery saffron, center gold, edge light carmine. Very fragrant. A cross between Madam Capucine and Baronne de Rothschild. 30 cts . each; 2 for 50 cts .
MARGUERITE APPERT, No. 73 (Guillot).-A good Autumnal-blooming Rose of enormous size, with fine, bright-red buds. Flowers brilliant red. slightly darker at base of petals. Very free blooming. 20 cts. each; 3 for 50 cts.
MRS. W. C. WHITNEY, No. 74 (May).-Flowers deep, clear pink, pure and bright. Buds long and beautifully rounded, immense in size, perfectly double, produced very freely on long, heavy stems and exquisitely fragrant. 20 cts. each; 3 for 50 cts.; two-year-old plants, 40 cts. each.
PINK BEDDER, No. 75 (Meehan).-Resembles Hermosa. Full, double flowers of a charming peach-blow pink color, deepening in center; hardy 20 cts . each; two-year-old plants, 40 cts . each.
PINK ROVER, No. 76 (Wm. Paul \& Son).—Of semi-climbing habit. The color is pale pink, deeper in the center of the flower. The open flowers have the delicate tints of Alba or Maiden's Blush Roses. The flowers are large, full and expanded, exceedingly sweet. Is hardy with moderate protection. 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$; twoSOUV. DE MADAM ERNEST CAUVIN, No. 77 (Pernet-Ducher).-An extra good variety of the Golden Gate type. A very strong grower, large, strong follage. flower large, full and double; long stiff stems; color tender flesh color. edge lively rose, center light yellow, of ten beautifully shaded orange red. Very fine. 20 cts. each: 3 for 50 cts. WHITE LADY, No. 78 (Wm. Paul \& Son).-One of the grandest Roses in existence. Good for all purposes. The flowers are inexpressibly grandcreamy white, faintly flushed with delicate pink, magnificent Magnolia-like petals, in size immense, full, deep and dark. It flowers with great freedom. One of the first in bloom and the last to bloom in Autumn. Received medal as the best Hvbrid Tea Rose. Perfectly distinct from any other Rose and so beautiful that we enthusiastically recommend it. 75 cts. each.

Darlington, S. C., April 2, 1902.
The Dingee \& Conard Co.
Gentlemen:-The Roses reached me yesterday, and were in perfect condition in every way, carefully packed, and fine in size The Mahel Morrison and B froness Rothschild are the finest I have ever purchased. I must say that your Roses are worth all you ask for them, and will please the most critical.

Yours truly,
(Mr. Woods has purchased upwards of a thousand D. \& C. Roses,)

IF you are not a D. \& C. customer a trial order will convince you of the merits of our stock. No matter where you live, we guarantee safe arrival of all goods. "The proof of the pudding is in the eating." Try us. * * * * * * *

UNDER this heading we offer a magnificent collection of Hardy Hybrid Perpetual Roses. In this list are included the finest varieties in the world, which we have secured at enormously high prices. All are hardy, and with their grand, bold, fragrant flowers they offer a greater reward to Rose lovers than those of any other class. With a little care they last almost indefinitely. We advise our patrons to plant liberally of them. We offer plants on their own roots-the only kind that gives uniform satisfaction.

BLANCHE DE MERU, No. 79 (Verdier).-Large, finely formed, rose crimson flowers, after the style of Paul Neyron. Color bright rose carmine. Splendid variety, 30 cts . each; 2 for $50 \mathrm{cts}$. ; two-year-old plants, 50 cts . each.

COQUETTE BORDELAISE, No. 80 (Duprat Sons). Looks like a Camellia. Flowers very large, fragrant and regular. Color lively carmine rose, broaaly edged and spotted with white. A remarkable variety, 30 cts. each; two-year-old plants, 60 cts . each.
CRIMSON GLOBE, No. 81.-As suggested by the name, the flowers present an appearance of a large crimson globe, exceedingly double and full; rare and beautiful. 30 cts. each; 2 for 50 cts.; two-old plants, 50 cts. each.
EXPOSITION DE POVINS, No. 82 (Cochet-Cochet). - Very vigorous; flowers large, very full, superb form; color velvety red. Awarded a Diploma of Honor. One of the grandest Roses offered in this book. 25 cts. each; two-year-old plants, 50 cts . each.

ELLEN DREW, No. 83 (Dickson \& Sons).-The color is charming and distinct, light silver pink with peach shading. The flowers are large and of excellent substance. The habit of growth is strong and healthy. Unusually good. 25 cts. each; 3 for 60 cts.

## HAILEYBURY, No. 84 (G. Paul \& Son.)

A beautiful Rose of extraordinary merit. Blooms with the greatest freedom, almost as freely as a Hybrid Tea. The flowers are of a charming, refined, round shape; color bright crimson; a good, strong grower. A Rose that you should have. 25 cts. each; 3 for 60 cts.; two-year-old plants, 40 cts. each.

[^0]MERRIE ENGLAND, No. 88 (Harkness \& Sons).A charming novelty. Totally distinct from every other variety. Color rosy crimson, very distinct and plentifully striped silvery blush; some of the petals have occasional broad, silvery markings, others flushed like a carnation; flowers large; form and quality the best. 30 cts. each; two-year-old plants, 65 cts. each.
MRS. R. G. SHARMAN CRAWFORD, No. 89 (Dickson \& Sons).-Deep, rosy pink; outer petals pale flush; base of petals white; large and of perfect form. Received gold medal of the National Rose Society. 25 cts. each; 3 for 60 cts.; two-year-old plants, 50 cts . each.
OSCAR CORDEL, No. 90 (P. Lambert).-Bush very strong, dense and bushy; shoots straight; strong spines thinly placed; leaf and growth as Merveille de Lyon; flowers very large, full, round and cup-shaped; petals large and round; color bright carmine, very rich. Sweet-scented and freeflowering. 35 cts. each; two-year-old plants, 65 cts. each.

## PAUL'S EARLY BLUSH, No. 9I

(G. Paul \& Son.)

A superb Rose in every respect-the kind we have too few of. Color light silvery blush; large, fine, bold shape, producing its flowers among the first and continuing throughout the season. Won first prize International Exhibition. We would recommend our customers to plant freely of this variety. 25 cts. each; 3 for 60 cts; 5 for $\$ 1$; two-year-old plants, 40 cts. each.

PRINCE BISMARCK, No. 92 (Lambert).-This variety possesses extraordinary merit. It is a great improvement over Margaret Dickson, which it resembles in habit of growth, form and size of flowers. The flowers are very large, magnificently formed and of great substance. It is a vigorour grower, strong and thrifty, with fine foliage. The flowers are pure waxy white in color, of globular form, somewhat cupped, but well filled. Plants of this variety are exceedingly scarce, and we doubt if it can be secured true to name elsewhere in this country. Strong two-year-old plants in limited supply, $\$ 2$ each.
REV. ALAN CHEALES, No. 93 (G. Paul \& Son).Very large, Peony-shaped Rose of extraordinary novelty and beauty of color; pure lake with reflexed silvery, white-shaded back petals; vigorous and free blooming. 40 cts. each; two-yearold plants, 75 cts. each.
ROSY MORN, No. 94 (Wm. Paul \& Son).-Delicate peach color nicely, shaded with salmon-rose, just the color of the rising sun; flowers large and full. Very sweet. 30 cts. each; two-year-old plants, 50 cts. each.

## ROGER LAMBELIN, No. 95 <br> (Verdier.)

This is a decided curiosity among Roses and a novelty of most striking order. The color is very dark crimson with narrow band of white forming a sharp contrast. The petals fringed irregularly like a double Petunia or a Carnation. Odd and unique. 25 cts. each; 3 for 60 cts ; two-year-old plants, 50 cts. each.

## NEW AND RARE HYBRID PERPETUAL ROSES-Continued

ROBERT DUNCAN, No. 96 (A. Dickson \& Sons).Very distinct and of vigorous growth; flowers abundantly. Flowers large, perfectly formed and of good substance; petals large and shell-shaped; color bright, rosy crimson. Splendid. 50 cts each; two-year-old plants, 75 cts. each.

A RARE OLD ROSE-YORK AND LANCASTER, No. 97.-For nearly twenty years we have had this Rose in our collection endeavoring to build up a stock, but inasmuch as it is a shy rooter we have been unable to offer it, and now have it only in limited quantities. This is perhaps the rarest and most extraordinary Rose in cultivation. It cannot be had elsewhere in America. It belongs to the Centifolia, a type celebrated for the exquisite fragrance of its flowers. It dates back to the time of the War of Roses, between the Royal Houses of York and Lancaster: Said to have originated when these warring factions became united, its colors representing the white of the Yorkists and the red of the Lancastrians. The color is remarkable, red and white, sometimes blotched and sometimes striped; full and double. Perfectlv hardy. First size, $\$ 2$ each; larger plants limited supply, $\$ 3$ each.

SAUL'S STRIPED, No. 98 (Saul).-This is the most remarkable Rose that we have ever had to do with. The flowers are away ahead of anything yet seen in striped Roses, even surpassing Vick's Caprice. The color is deep crimson striped with white; the flowers are large, double and of splendid substance. One of the most extraordinary striped Foses in cultivation. 60 cts. each; 2 for \$1; two-year-old plants, $\$ 1$ each.

## AYRSHIRE ROSE-DUNDEE RAMBLER, No. 99.-

 This is not a new Rose, but is very rare. It is a running Rose, rather slender in growth and an exceedingly rapid climber. For planting in rough situations where others will not thrive, for covering banks, or for running up old trees or pillars, this variety is excellent. It is also good when used as a Weeping Rose-in short, this variety is perhaps unexcelled for general purposes. The flowers are very pretty, being white in color and semi-double. Young plants grow 15 to 20 feet in one season. Perfectly hardy. 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$; two-year-old plants, 35 cts . each.
## New Bourbon, Bengal and China Roses

ALICE HOFFMAN, No. 100 (Hoffman).-Flowers medium large, very full; color bright rose, cherry red spots passing into dark red. Very free blooming. 20 cts. each; two-year-old plants, 40 cts . each.

AURORE, No. 101 (Schwartz).-New Bengal Rose. Large, double, fragrant flowers, produced continuously. Color creamy white suffused with carmine, producing the effect of an aurora. Habit of growth vigorous. 20 cts. each; two-year-old plants, 40 cts. each.

BERTHA CLAVEL, No. 102 (Striped Malmaison.)This superb new variety is a sport from that famous old Rose, Souv. de la Malmaison, from which it inherits vigor of growth, freedom of bloom and fine large flowers. The color is creamy white with rose center; reverse of petals striped carmine and light rose-a beautiful combination. Fine for outdoor planting. 15 cts. each; 4 for 50 cts.; 9 for $\$ 1$; two-year-old plants, 30 cts. each.

CAROLINE MARNIESSE, No. 103 (Roeser).-Always in bloom. The blossoms are blush white, small, but full, and borne in very pretty clusters. The bush is low growing, about 18 to 24 inches, and especially adapted for outdoor growing. It is entirely hardy, having withstood unprotected a temperature of $25^{\circ}$ below zero without the least injury. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each.

CROWN PRINCESS VICTORIA, No. 104 (Spath).(White Malmaison.)-Identical with Malmaison except in color of flower. It grows vigorously, has large, handsome foliage and deep, double, full flowers. Color pure waxy white with center of flower shaded lemon yellow. It is wonderfully free flowering, and in open ground is excellent. 20 cts. each; two-year-old plants, 35 cts. each.

IRENE WATTS, No. 105 (Guillot).-Very vigorous; long, pointed bud and full, double flower. Color delicate China rose, varying from salmon white to pale pink. A decided acquisition. One of the best growers. 20 cts each; 3 for 50 cts.; two-year-old plants, 30 cts. each.

JEAN BACH-SISLEY, No. 106 (Dubreuil).-Flowers borne in clusters of three at tips of vigorous shoots; remarkably beautiful. Color silvery rose, outer petals salmon rose veined with carmine. Fragrant. 20 cts. each; 3 for 50 cts.; two-yearold plants, 35 cts. each.

BOURSAULT ROSE-GRACILIS, No. 107.-A gorgeous, hardy climbing Rose which is exceedingly scarce and much sought after. It is a rapid grower, blooming in immense clusters; flowers bright rosy red; superb; large and full, very suitable for walls and fences with a northern aspect. Very hardy. 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$; two-year-old plants, 35 cts. each.

## We Guarantee Safe Arrival of Goods Anywhere in the United States or its Colonies, while the following letters show that Satisfactory Shipments are made to all Parts of the World.

Australia
Japan
Mexico
Herbert J. Rumsey, Barber's Creek, Australia, writes on August 8th: "I beg to acknowledge the safe arrival of the two parcels of Roses. One parcel was slightly open when received; the little green stems were quite visible, but were in perfect condition.'
"The 17 Roses ordered, reached me March 14 th, in two packages, every plantin splendid condition, the Maceo Carnations likewise. I am pleased to say that the Roses received from you last Spring are doing well. I have now had 24 yearling Roses from you by mail without a single loss. This speaks volumes for both your packing and the vitality of your Rnses.
A. Abbey, Yokohama, Japan.

Marie de Jesus Cruz de Gay, Oaxaca, Mexico, in a letter dated April 16th, says: "All the plants ordered from you last month received all right. It is certainly admirable the manner in which you pack plants to travel such an enormous distance. I will prefer always your firm to any other."
"The plants which I ordered arrived all safe this morning. Allow me to thank you for your prompt dispatch. All are in capital condition. So much for your careful packing.'
N. AdIE, Glasgow, Scotland
"The Roses came by parcels-post to-day, and all look in fine shape. The packing material was still damp, and the plants in good growing condition

Mrs. C. P. Yeatman, Barranquilla, Colombia.

## NEW HYBRID POLYANTHA ROSES

## ETOILE DE MAI, No. 108

(Bernaix.)
A continuous and persistent bloomer, being literally covered with bloom the whole season. The buds are a beautiful nankeen yellow, changing to creamy white, with lemon center in the open flower. 15 cts. each; 4 for 50 cts.; two-year-old plants, 30 cts. each.

LA PROSPERINE, No. 109 (Ketten).-Flowers peach red, center chrome orange edged with white rose color. Odd and beautiful. Mediumsize flower, fairly well filled; fragrant; blooms continuously. 20 cts. each; 3 for 50 cts.; two-year-old plants, 35 cts. each
MA FILLETTE, No. 110 (Soupert \& Notting).Flowers small; bush close and dense; blooms in clusters. Outer petals broad; peach red on yellow ground, center brilliant carmine; fragrant. 20 cts . each; 3 for 50 cts ; two-year-old plants, 35 cts. each.

PERLE DES ROUGES, No. 111 (Dubreuil).-This splendid new variety is fittingly named the "Pearl of the Reds." The color is a deep velvety crimson very odd and beautiful. The flowers are of medium size, double, and are produced in clusters and with great abundance throughout the entire growing season. 20 cts. each.
PRINCESS VICTORIA LUISE VON PREUSSEN, No 112 (Strassheim).-A fine outdoor Rose, notwithstanding its rather heavy title. Grows bushy and dense, blooms in large trusses, color carnation rose, center carmine passing into purple. 20 cts. each; 3 for 50 cts.; two-year-old plants, 40 cts. each.

## SNOWBALL, No. 113

Produces its snow-white Camellia-like blooms in clusters of 25 to 50 , literally covering the plant and emitting a sweet, delicate odor. Splendid. 20 cts. each; 3 for 50 cts .; two-year-old plants, 40 cts. each.

# Ne NEL CLIMBING TEA AND NOISETTE ROSES 

## CARMINE PILLAR-NEW CLEMATIS = FLOWERED ROSE, No. 114 (G. Paul \& Son.) <br> One of the rea charming Roses, with single flow-

 ers 12 to 15 inches in circumference; of the brightest rosy carmine and produced in great profusion. The editor of Gardening says of it: "Paul's Carmine Pillar Rose is in bloom, and what a beauty it is! Saucer-shaped single Roses, fully three inches in diameter, of the color that gave it its name, dot the bush from the ground up to its tips, some eignt or more feet high. A matured plant must be a sight worth going miles to see. This Rose is undoubtedly hardy in most sections of our country, and in all sections under protection, and should be as universally grown as a Crimson Rambler." We offer the true stock. Strong, young plants, 20 cts . each; 3 for 50 cts.; 7 for \$1; two-year-old plants, 35 cts. each.CLIMBING MALMAISON, No. 115.-Identical with Malmaison, one of the grandest Roses, except that it is a vigorous climber. Color rich, creamy flesh, shaded clear, peachy rose with rose center; perfectly double and deliciously fragrant. Hardy with protection. 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$; two-year-old plants, 40 cts . each.

## CLIMBING BELLE SIEBRECHT, No. 116

## (W. Paul \& Son.)

A well-developed climber from the well-known Hybrid Tea Rose Belle Siebrecht, with which it is identical in form and color. The flowers are extra large, full and double, with splendid, long, pointed buds; in color brilliant deep pink, very rich and beautiful. This variety is as free blooming as its parent, and is hardy with slight protection. 40 cts. each; two-year-old plants, 50 cts. each.

FANNY STOLWERCK, No. 117 (Nabonnand).-A new climbing Tea Rose of great merit. Habit vigorous, splendid outdoors, hardy with careful protection. Color yellow and salmon rose, shaded with peach and reflexed with copper; buds coppery carmine. Flowers large and well made. 20 pery carmine. for 50 cts.; two-year-old plants, 35 cts. each.
JENE ANDRE, No. 118 (Margottin).-New climbing Tea; quickly makes a bush of splendid proportions. Good-sized orange-yellow flowers that shade darker toward the center. 15 cts. each; 4 for 50 cts.; 9 for $\$ 1$; two-year-old plants, 35 cts. each.
RED MARECHAL NEIL, No. 119 (Dr. Muller).Bud and flower the same as Marechal Niel. Color carmine-red. Very beautiful and exceedingly scarce. 20 cts . each; two-year-old plants, 40 cts . each. (See page 60.)
ROYAL CLUSTER, No. 120.-Flowers white, sometimes faintly tinged with blush after the style of Dawson; very fragrant and produced in large clusters. 15 cts. each; 4 for 50 cts.; two-year-old plants, 30 cts. each.

LEUCHSTERN (LIGHT STAR), No. 121.-A splendid new climbing Rose originated in Germany. For growing in pyramidal shape, or over pillars. for garlands, arbors, or as single specimens, it will prove hignly satisfactory. The flowers are single, but have a charm that is particularly striking and beautiful. Bright rose. with a large white eye, and are produced in splendid clusters. It blooms throughout the entire season, and is quite hardy. 25 cts. each; two-year-old plants, 50 cts. each.

## MADAM WAGRAM OR CLIMBING PAUL NEYRON, No. 122 <br> (Bernaix.) <br> This is perhaps the most extraordinary Rose in-

 troduced in many years. The originator places it among Tea Roses, although in his description he says that it is one of the largest Tea Roses with Hybrid Perpetual Blood. It is nobly formed and well filled with firm, broad petals. The bud is round and thick and stands erect on a firm stem. The flower reminds one of that great Rose Merveille de Lyon almost as large as Paul Neyron; opens freely and endures well on the stem when cut. Color fresh, satiny rose passing into fleshy and Chinese red, with a silvery sheen overspreading the whole; edge of the petals appears white. It is a strong grower and more after the type of the Hybrid Tea and Hybrid Perpetual than a Tea Rose. The genuine stock is very scarce. 20 cts. each; 3 for 60 cts.; two-year-old plants, 40 cts. each.WASILY CHLUDOFF, No. 123 (Schwartz).-A new climbing Noisette Rose; color brilliant coppery red tinted with yellow; fine, long buds, large, full and sweet; beautiful bronze foliage. Splendid. 20 cts. each; 3 for 50 cts. ; 7 for $\$ 1$.
ZEPHERIN DROUAT, No. 124.-Introducer unknown. A hardy climbing Rose of strongest growth, growing in one season to a height of 15 to 20 feet. The flowers are large and double, and of fine, bright rose color. Blooms freely. The foliage is particularly handsome-large, deep red and dark green. 15 cts. each; 4 for 50 cts.; 9 for $\$ 1$; two-year-old plants, 30 cts. each.
WHITE MARECHAL NIEL, No. 125 (Deegen).Identical with the famous Marecnal Niel, except in color of flowers. The color is pure white, thoroughly distinct. 15 cts. each; 4 for 50 cts . two-year-old plants, 35 cts . each. (See page 60.)

## Midlake, Cal., Feb. 23, 1902.

Messrs. Dingee \& Conard Co.
Gentlemen:-I received my 75 Roses, also Carnations and 4 American Wonder Lemons in elegant condition, and the plants were far ahead of my expectations. I cannot help expressing my surprise and satisfaction on opening the packages. You certainly deserve my thanks for the admirable manner in which they were packed; and the quality of the stock. Yours truly.
O. Weisman.

## New and Rare Miscellaneous Hardy Roses



## New Hardy Hybrid Rugosa, Mad. Georges Bruant

A genuine ever-bloomer, a cross between Rosa Rugosa Alba and that sweet Tea Rose, Sombreuil. It inherits the hardiuess and glossy, leathery leaves of the Rugosa class, with the freeblooming qualiies of the Teas. The flowers are of large size, semi-double, and are produce with remarkable freedom in clusters of five; the deliciously fragrant buds are very beantiful in form-long and pointed, as shown in illustration, resembling Niphetos; color is pure, glistening white. 20 cts. each ; 3 for 50 cts . 7 for $\$ 1$; two-year-old plants, 40 cts. each ; $\$ 4.50$ per dozen.

## English Sweetbriar Rose

A fine old favorite; desirable for shrubberies and general planting; the flowers are bright pink aud single ; the fragrance of the flowers, leaves and young branches in the early Spring frequently perfumes the whole neighborhood and is truly delightful Large plants, 20 cts. each; 3 for 50 (ts. ; two-year old plants, 40 cts . each.

## Harrison's Yellow Rose

The old-fashioned Harrison's Yellow Rose is one of the finest, pure. deep yellow, hardy Roses ever grown. Three-yearold field plants, very fine, 65 cts. each; $\$ 7$ per dozeu, by Express only.

## The Cherokee Rose

A strong, erect-growing Rose, with deep, glossy, green leaves, and bearing large, pure white Roses in great profusion; the flowers are double, very beautiful and waxlike. Requires protection in Winter north of Washington, D. C. 20 cts. each : 3 for 50 cts. ; 7 for $\$ 1$; two-year-old plants, 40 cts. each, $\$ 4$ per dozen.

## The Giant Rose

## GROWS FORTY FEET IN ONE SEASON

This wonderful new climbing Rose from India is the most valuable and interesting Rose novelty we have ever offered. Within a season young plants grow as if by magic to the incredible height of forty feet and over. It throws up numerous strong canes, and bears large, single flowers, 5 to 6 inches across, which in color are pure bright pink. The foliage does not look like a Rose, being very dark, of medium size, long and leathery. Hardy with protection. In every way an extraordinary Rose. It is for sale only br us. Young planis, 30 cts. each ; 2 for 50 cts; two-year-old plants, 50 cts . each by Express. (Stock limited.)

## NEW CENTURY

This variety is a cross between Clotilde Soupert and Rosa Rugosa Alba, and is recommended as a splendid hardy, evtrblooming Rose, blooming at frequent intervals during the Summer and Fall. The large flowers, perfectly full and double, borne in clusters, are bright, rosy pink, with red center, with the petals widely hordered with creamy white. The fragrance is sweet like that of the wild Rose or Sweetbriar. Entirely hardy, and free from inserl attacks, blight and rust. Planted in rich ground and well tertilized, it will grow and bloom whit the grea est freedom. 25 cts. each; 3 for 60 cts . ; two year-old plants, 50 cts . each; $\$ 6$ per dozen.

## Polyantha Grandiflora

Produces large panicles of white, bramble-like, semiTuble flowers; of climbing habit and very hardy. 15 cts . eash; 4 for $50 \mathrm{cts} ; 9$ for $\$ 1$; two-year-old plants, 35 cts. each $\$ 3.50$ per dozen.

## Gloire des Rosomanes

Cannot be had elsewhere; vivid crimson; flowers large, semi-double, and are proauced in great profusion until late in Autumn. 20 cts . each; 3 for 50 cts . for $\$ 1$; two-year-uld Autumn.
plants, 40 cts . each ; $\$ 4$ per dozen.

## Rosa Rugosa Roses

These handsome Ramonas or Rugosa Roses still maintain the prestige to which their adminable qualities entitle them. They are rapid growers of neat uniform, compart and stuidy habit, attaining a height of 5 to 6 feet; perfectly hardy rendering them available for impenetrab'e ornamental hedges, for which purpose they are unexcelled. The foliage exhibits a mass of dense, luxuriant glossy green. The flowers are large and single; perfect form anci color; produced continuously throughout the season and until laie in the Autumn, and as they mature are replaced by small, glo sy , golden and red apples.

ALBA.-White flowers, golden fruit. 15 cts . each; 4 fur $50 \mathrm{cts} ; 9$ for $\$ 1$.
RUBRA.-Crimson flowers and fruit. 15 cts. each; 4 for 50 cts ; 9 for $\$ 1$.
Two-year-old plants, 30 cts. each ; $\approx 2.50$ per dozen by Express.



# THE GREAT TEWROE NELEN GOULD <br> The Strongest Growing, Most Beautiful and Satisfactory Rose for General Planting Ever Introduced. Hardy Everywhere. Blooms Continuously. Bears Flowers the Equal of American Beauty. Introduced by THE DINGEE \& CONARD Co. 



HELEN GOULD
(Balduin).

No better illustration of the saying that a Rose by any other name would smell as sweet could be found than in the naming and introducing of this now famous Rose. We bought it as a new Rose, with the privilege of naming it, and paid $\$ 750$ for the original stock and this privilege. When first introduced we offered $\$ 100$ in cash for the best and most appropriate name for it. More than one thousand persons suggested the name Helen Gould, and in obedience to the popular demand this name was chosen by the committee having in charge the selection of the most suitable name and the awarding of the cash prize of $\$ 100$.

In the meantime, after a thorough and impartiai investigation it was conclusively proven that although the variety was practically unknown yet it had been introduced in Germany under the name of Balduin. Whether or not this fact was known to the firm from whom we bought this variety is immaterial. The fact remains that had we not reeognized in this variety the best Rose of its color in existence, and by dint of persistent advertising and recommendations to the flower-loving public, shown this to be a fact, it, like many another good variety now in oblivion, would have remained among the many good varieties that waste their sweetness on the desert air.

Whether the variety is known as Balduin, Red Kaiserin Augusta Victoria or any other of the many appellations.applied to it, it attained its popularity under the name of Helen Gould, and unless we are very much mistaken in public sentiment that name will have precedence in the hearts of the public. In every particular it is worthy of the name it bears in common with the beautiful traits of its namesake. It is generosity itself in the production of its flowers, which it sends forth in great profusion. Perfectly hardy everywhere.

Of all that bright galaxy of famous Roses we have had the honor of introducing this variety is perhaps the fairest. Thorough trials both indoors and in the open ground give it the enviable reputation of being the most beautiful and satisfactory Rose yet intruduced We have thousands of testimonials represeuting every state and Territory in the Union, to bear us out in this assertion. Never before have we seen such perfect flowers, not only in size, but in form and color. We have in this variety a Rose which for general planting is far and away the superior of American Beauty, the dream and hope of every Rose grower. It is the most satisfactory Rose for amateur cultivation now known.

HELEN GOULD is a thoroughbred Rose-a blueblooded, pedigreed variety. It is the result of a cross between Kaiserin Augusta Victoria and Mad. Caroline Testout, a parentage that insures hardiness, vigorous growth, freedom of bloom and magnificent flowers. The flowers are grandly made, full and perfectly double, with long, pointed buds, produced in amazing profusion on long, strong shoots. In color the flowers are warm, rosy crimson. Young plants, one year old, have, in the open ground, produced as many as seventy perfect flowers, equal in form, color and fragrance to American Beauty. It will please you from the day you receive it. Hardy in all locallties.

[^1]We are the introducers of this great variety. Take no risk but
secure the original stock from us.
Price one=year=old plants, 20 cts. each; 3 for 50 cts.; 7 for $\$ 1 ;$ $\$ 1.50$ per dozen, postpaid.

Strong two year=old plants, on own roots, 40 cts. each; 6 for \$2; $\$ 3.75$ per dozen, by express.

# The Princess Bonnie Set 

## Hardy in the North Magnificent in the South Bloom all the Time TWELVE SUPERB FREE-FLOWERING HARDY ROSES FOR \$I

Tfoster the love for Roses, to encourage all who fear failure of a trial, and to prove that the D. \& C. Roses are the best for home planting, surer to grow and quicker to bloom than any other, we make this splendid offer. if you would bave twelve of the very choicest Roses in cultivation, varieties that are hardy and free-blooming-worth five times their number in cheap, unknown varieties with little or no merit-we would strongly urge you to plant the Princess Bonnie Set. This is the grandest offer of the year. The twelve exquisite Roses described below are famed the world over for their sweetness, their general beauty and wonderful freedom of bloom. With them success is certain. Throughout the entile growing season they will yield their beautiful flowers in the greatest proffsion. Plant them and you will become a Rose enthusiast. All hardy with protection. A liberal planting of one-year-old Roses is sure to bring good returns.

## PRINCESS BONNIE

The Only Hardy Ever-Blooming Red Rose.-The brightest, hardiest, sweetest, free-blooming Rose in existence; such is Princess Bonnie. Color solid crimson, deeper and more vivid than Gen. Jacqueminot; fragrance far sweeter than La France: produces more perfect flowers than Clotilde Soupert, the mosi prolific of all Roses. For beauty and exquisile fragrance, it is positively not equaled by any Rose we know, while for continuity of bloom and vigorous, healthy growth-whether planted indoors or in the open ground-it even surpasses a Geranium. It blooms all the time! See complete description, page 44.15 cts . each; two-year-old plants, 30 cts. each.

## CORALLINA

A constant and profuse bloomer, particularly during the Fall. The flowers are large, full and finely formed, making beautiful buds. The flowers are deep rosy crimson, especially rich and handsome. This is a splendid bedding Rose. 10 cts. each. Two-year-old plants, 30 cts. each

## CHAMPION OF THE WORLD

This is a free-blonming hardy Rose of great merit, intro duced recently. Hlowers of large size; color a lovely, clear deep pink. One of the best of all Roses for outdoor cultivation. 15 cts . each; two-year-old plants, 30 cts. each.

## DEVONIENSIS

The Charming Maginolia Rose.-We doubt if there is scarcely any one who does nut know of the beauty of this famous old favorite. There is no other variety like it, and none more beautiful or desirable if there is one variety more than another that we are partial to, it is Devoniensis. It is fine anywhere. Planted outooors it gives an abundance of its beautiful flowers all through the season. The color is a lovely cramy white with rosy center; large, very full and couble, and delicionsly scented. This is the one Rose that should be seeu in el ery garden. 15 cts. each; two-year-old plants, 30 cts. each.

## MAD. E. DURANTHON

An oddly colored Rose. This variety is one of the most unique colored Roses in existence. It resembles Mad. Mar. gottin somewhat, particularly as to the rich coloring. which is a trifle deeper in this variely. It is indeed a heant ful Rose, more delicately shaded than Mad. Margottin, and a most desirable variety. The color is citron yellow with bright rod center, delicately blended, 10 cts. each. 'Two-yearold plants, 30 cts. each.

## MAIDOF HONOR

Superb flouers formed after the fashion of Bridesmaid. Beautiful in bud; produced on long, stiff stems. The color is rich glowing pink. One of the lest of the new everblooming Tea Roses. 15 cts . each. Two-year-old plants, 35 cts. each.

## GOLDEN GATE

A magnificent Rose, with large, full, finely formed flowers ; buds long and beantiful. Color rich creamy white, exquisitely tinged with golden yellow and clear rose, making a flower of indescribable beauty blooms freely. 15 cts. each; two-year old plants, 30 cts. each.

## KAISERRIN AUGUS'TA VIC'TORIA

One of the most beautiful of all Roses for open-ground culture; it is a strong, healthy grower, and as hardy as any of the Hybrid Perpetual Roses, while it bloom- with unbroken continuity from early Spring until severe frosts; in fact, it is as free-blooming as any Tea Rose. It is celebrated the world over tor its elegant, large, pointed buds and large, full, double flowers. Color delicate, creamy white; deliciously fragrant. As a cut flower it stands without a peer. It is the parent of our celebrated new Hardy Climbing Rose. Mis. Robert Peary. Price, 15 cts . each; two year-old plants, 35 cts. each.

## CLIMBING CLOTILDE SOUPERT

A climbing offspring of Clotilde Soupert, and one of the grandest Roses in cultivation. This variety has the same vigorous constitution as its parent. combined with its truly wonderful freedom of bloom and extreme hardi』ess. In a single season small plants will grow 15 to 25 feet, producing clusti $r$ after cluster of deliciously sweet, round, full and double flowers of a magnificent ivory-white, whading towards the center to silvery-rose. 20 cts . earh; two-year-old plants, 40 cts. each.

## MADAMEBDIN

A fine variety. Flowers large and full; color bright carmine, center rose shuded with delicate violet. Buds very long and graceful. Better than Madam Cusin or Mrs. Pierpont Morgan. Habit of growth and bloom free. 20 cts. each ; two-year-old plants, 35 cts. each.

## MARIE GUILLOT

We consider this variety one of the grandest Roses of its color in cultivation. A trial will conviuce any one that this endorsement is not extravagant. The snow-white flowers are full and extra large, very double and sweetly scented; has many rivals, but no equals for open-ground cultivation. 10 cts. each ; two-year-old plants, 30 cts. each.

## ETOILE DE LYON

This magnificent Tea Rose is rich golden-yellow; a strong, healthy and vigorous grower, immense bloomer, bearing flowers and buds early and late; the flowers are very deep, rich and full, excellent substance, full and sweet surely one of the best and most beautiful Tea Roses for general planting ever introduced. Remarkably hardy both as to heat and cold, frequently standing the Winters here uninjured in open ground without protection; blooming nicely all through the hottest part of the Summer. 10 cts . each; two-year-old plants, 30 cts. each.

## SPECIAL OFFER

For $\$$ w we will send, postpaid to any Post-office (with their arriva n fresh and growing condition guaranteed), one each of the twelve splendid inew Roses described above; 6 sets for $\$ 5$.

STRONG TWO-YEAR-OLD PLANTS.-FOR $\$ 3.25$ we will send, by Express only, one each of the twelve Roses described above, strong two-year-old plants, on own roots. No finer specimens will be fonnd in this country, and this low price beats all others. Owing to the large size of plants, they can be sent by Express only, at purchaser's expense.



# OUR GRAND 

# New Hybrid TEA ROSE CORONET 

Originated and Introduced by The Dingee \& Conard Co.

THIS is without exception one of the most magnificent Roses ever seen. It is a true ever-blooming Paul Neyron, and fully as large as that famous variety. It is as sweet as the Rose of Damascus and as pretty as a Peony. It is altogether a ? lifferent type of Rose from any off red in this book. It is a true ever-blooming Hybrid Tea Rose, producing continuously, on good stiff stems, magnificent flowers of immense size, which frequently measure four to six inches in diameter. The form is full, deep and wonderfully double. It is full to the center, and when entirely open the flowers do not look unlike Peonies, a resemblance that is made the more striking by the peculiar color, which is totally unlike any other Rose. In the bud the color is a deep, rich carmine, which, as the flower opens, lightens to a soft, pearly pink, with each petal dis= tinctly edged with silvery gray. The effect is beautiful.
No words will convey an idea of the delicious fragrance of this grand new variety. It is more like the fragrance of the Damascus Rose- -that variety whose fragrance for centuries has been celebrated in sacred script and secular lore.
In flower and foliage it resembles Paul Neyron, while in growth it is

有like Bon Sileree, its seed parent. It is a strong healthy grower, forming a compact bush. In the open ground, where it is hardy, it does splendidly, producing its grand flowers throughout the entire season. It requires slight protection during winter in the open ground. For size of flower, fragrance and freedom of bloom, Coronet is a king amony Roses. We control the stock of this variety, and the genuine plants can be had only from us.

STRONG PLANTS, 40 cts. each; 3 for $\$ 1$, postpaid. STRONG TWO-YEAR=OLD PLANTS, on own roots, 75 cts . each.

## SPECIAL OFFER

One plant each of the three splendid varieties described on this page, postpaid, for $\$ 2.25$.

## TWO MAGNIFICENT <br> SOUV. DE PIERRE NOTTING

All qualified judges and experis who have seen this variety are full of its praise, and designate it as the most beautiful long-stemmed forcing and cutting Rose It is a cross between Marechal Niel and Maman Cochet, exceeding Maman Cochet in form and beauty, and in quantity of bloom surpassed by no other Rose. At all expositions where shown it created the greatest surprise and universal approvfl, winning first prizes. It is a strong grower, with handsome foliage. The blooms are very large and well filled, while the bud is beautifully elongated and of attractive form. The color is apricot yellow, tinged with golden yellow, mixed with orange, while the edge of the petals are shaded a beautiful carmine-rose.

## EUROPEAN ROSES

PERLE VON GODESBERG Yellow Kaiserin Augusta Victoria
This splendid new Hybrid Tea Rose is a sport from Kaiserin Augusta Victoria. from which Mrs. Robert Peary also originated. It was discovered by Mr. B. Schneider, Rungsdorf. Perle von Godesberg, like its parent, Kaiserin Áugusta Victoria, is adapted to forcing and shows the same characteristics asits parent. This Rose receives certificates of merit wherever shown, and is a splendid acquisition to the already large family of desirable rarieties to which it $b \in I o n g s$. The flowers resemble those of Kaiserin Augusta Victoria, except that they have a stronger fragrance and are distinct golden yellow in color, borne singly on long stems. This variety is well adapted to outdoor culture.

PRICE-Strong young Plants of the above, in limited supply, $\$ 1.25$ each, postpaid.

## The Frances E. Willard Set

## 10 Magnificent New Hardy Ever-blooming Roses, postpaid, for $\$ 1.00$

THE collection here offered embraces the very finest new Roses now known. This Set will appeal to lovers of new, beautiful and rare Roses. Of the many varieties of Roses introduced yearly, few, indeed, are worthy of the distinction of a name. After thoroughly testing them, if we find they are not equal to varieties already in commerce, they are not offered. By putting them at popular prices we seek to give them that popularity which they deserve. Strong growers, free and continuous bloomers, and hardy everywhere with protection, this charming collection of Roses should be included in every order. With good soil and other conditions equal, one-year-old Roses are extremely satisfactory. Plant them liberally.
FRANCES E. WILLARD.-A strong and vigorous grower and true everbloomer. Pure snow-white buds and flowers are of the largestsize and perfect form. Exceedingly fragrant. 20 cts. each. Two-year-old plants, 35 cts. each.
HELEN GOULD (BALDUIN). -The most satisfactory Rose of its color for general planting ever introduced. Better than the American Beauty, Beautifullong-pointed buds and immense. full and perfectly double flowers. Color warm, rosy crimson. See color plate, pages 53 and 54 , for extended description and illustration. 20 cts . each; two-year-old plants, 40 cts . each.
MARIE CALVAT.-A nother new ever-blooming Tea Rose, one of the finest that France has ever sent out. Remarkably strong grower, with large massive flowers; similar to Maman Cochēt, and equally as graceful. Outer edge of petals soft rose passing to ivory-white; center delicate, pale pink. Colors exceptionally fresh. 20 cts . Each. Two-year-old plants, 40 cts each.
ROYAL CLUSTER.-A new double white hardy climber, blooming in enormous clusters. Double flowers of medium size, with rich, spicy fragrance. 15 cts . each. Two-year-old plants, 30 cts . each.
AURORA.-A new Rose of extraordinary merit-one of the best varieties offered in this book. Better than Champion of the World in size of flower, freedom of bloom and vigorous growth. More like a Tea Rose than a Hybrid Tea. Splendid foliage, free from disease. Grand flowers, large, full and imbricated. Center rich, bright pink, pale on the outside. Wonderfu' bloomer. 20 cts. each. Two-year-old plants, 40 cts. each.
MADAM DEREPAS-MATRAT.-A grand Rose, which we believe will supersede many of the yellow Roses now so popular. It is larger than Etoile de Lyon, and in color lighter than Perle des Jar tins. Produces very treely its splendidly-formed double flowers on long stiff stems; color sulphur yellow, center peach. Strong grower. 20 cts . each; 3 for 50 cts . Two-year-oid plants, 40 cts. each.
PRINCESS ALICE DE MONACA.-Free bloomer and fine grower. Large flowers. full and double Very fragrant. Color creamy white on outside petals, with a faint rosy blush on the edge. As the flowers expand, they disclose a charming shade of pink, deepening to rich blush. 15 cts each. Two-year-old nlants, 35 cts. each.
MRS. ROBERT GARRETT.-Enormous size beautiful buds and flowers. Color soft pink. 15 cts. each. Two-year-old plants. 35 cts. each.
COMTESSE DUSY-In white Roses there are none better. Flowers extra large, full, deep and double; beautiful buds and flowers, magnificently formed. Color pure, satiny white. 15 cts. each. Two-year-old plants, 30 cts. each
RUBIN. - The Crimsom Rambler is the greatest Rose of its class introduced, but this variety in many respects is an improvement upon it. It is a strong

FRANCES E. WILLARD grower, has better foliage and is free from mildew. while the flowers, borne in large graceful clusters, are larger and more double, and the color is brighter-shining crimson scarlet. Perfectly hardy. 20 cts. each. Two-year-old plants, 40 cts. each.

[^2]PLEASE ORDER AS THE FRANCES E. WILLARD SET

The Sweetest and Most Vivid Crimson Rose in the World.<br>\section*{Introduced by}<br>The Dingee \& Conard Company.

This wonderful new variety is indeed a pearl of the first water. It originated in Germany, and by special permission of the originator, Peter Lambert, we have given it a name by which it will be known and sold in this country. Having secured control of the stock in America, we named it in honor of Virginia R. Coxe, a talented American woman, a descendant of the famous Randolph family of Virginia.
A description is inadequate to portray the beauty of this lovely variety, especially the flowers, which are the glory of the plant. For intense, dazzling color there is no other Rose to compare with it. The flowers are large, full and moderately double, are handsomely made, of splendid substance, and are produced on extraordinarily long stems that shoot out beyond the foliage in free yet handsome disorder. The color is fiery crimson, shaded with a dark velvety sheen, prorucing the most gorgeous effect ever seen in any Rose, and which completely overshacous varieties that have been considered heretofore the most brilliant of their class. The fragrance is distinct and deliciously sweet, more so than any Rose in our collection. It grows to a height of four to five feet, is perfectly hardy in all sections, and blooms all the time. When in full bloom the bush presents a sight that fairly dazzles the eye. This is the most up-to-date and meritorious Rose that has been sent from Europe for a long while. Perfectly distinct.
PRICES
Strong plants, 20 cents each; 3 for 50 cts.; 7 for $\$ 1$, postpaid. Two=year=old plants, 35 cts. each; $\$ 3.75$ per dozen, by Express.


## $*$ New Rose * Pink American Beauty <br> QUUEEN OF EDGELY

 The Sensational, long-sought-after Pink American Beauty Rose, which has caused a sensation throughout the entire world, offered by us in 1900 for the first timeOR many years professional Rose grow. ers have been trying to secure a white, a yellow or a pink American Beauty, perhaps the most famous American Rose. At all times its flowers bring phenomenal prices, frequently selling for $\$ 25$ per dozen. Of its color-deep, rosy crimson-it has no equal. Not until the advent of this great new variety has this dream been realized. It has remained for America to produce the Rose the whole world is waiting for, the genuine Pink American Beauty. Her majesty is an American Queen. Wherever shown she has created a sensation. She has been awarded numerous certificates, and both gold and silver medals, the greatest distinction shown any Rose.
American Beauty is her full sister. This new variety, instead of being a dark and glorious brunette, is a lovely blonde. Identical with American Beauty in every way, of which it is a sport or offspring, except in color, the Pink Ameri= can Beauty stands as a new creation, and will always remain as a fixed type, distinct and beautiful ; and permanent in its color.
The color is a soft, rich pink, equal to Caroline Testout or Bridesmaid. It nearly approaches the color of the oldfashioned hundred-leaved Rose, fading to a still lighter pink. In this respect it is absolutely superior to Crimson American Beauty, which, when it fades, assumes purplish shades. It is a stronger grower than Crimson American Beauty, producing its large, massive, cup-shaped flowers, frequently measuring six inches in diameter, in the greatest profusion. The stems are frequently six feet in length. With the rich, dark, glossy foliage and superb fragrance, we have a Rose that is simply glorious in its perfection. We were the first catalogue house to offer this variety, and our stock may be relied upon as being genuine.

Strong one-year-old plants, 30 cts. each; 4 for $\$ 1$; $\$ 3$ per dozen, postpaid. Two-year-old plants, 60 cts. each, by Express.

## American Beauty,

the parent of the great variety described above, with which it is identical, except in color, which is a soft, rosy crimson, is offered on page 68 of this catalogue.

Strong plants, 25 cts. each; 3 for 60 cts ; 5 for \$I, postpaid. Two-yearold plants, by Express, 50 cts. each.

# Five "SOUPERT" ROSES 

## ABSOLUTELY HARDY * BLOOM CONTINUOUSLY

IF you want Roses that will give you absolute satisfaction from the day they are planted, we would urge that you plant these famous varieties. Entirely hardy without protection, they blow the first and every year from early May until severe freezing weather. We have seen them unfold perfect flowers even after a severe snow-storm. Of dwarf, stocky, uniform growth, they possess valuable qualities found in no other Roses. There are other Roses as good, but certainly none better. Be sure to try them. Red Soupert and White Soupert are the first of their color in this class. We control the entire stock of these superb varieties.
PR/CES. ONE OF EACH, 5 in all, postpaid, Tor 60 cts. Strong plants, 10 cts. each, except where noted
any 5 for 50 cts.; 12 for $\$ 1 ; 25$ for $\$ 2$, postpaid; $\$ 6.50$ per 100 by Express. Strong two
year-old plants, 30 cts. each, except wherenoted; any 4 for $\$ 1 ; \$ 3$ per dozen, by Express only.
One of each, 5 in all, two-year-old plants, for \$1.35, by Express.

## RED SOUPERT (Ma. Petite Andree)

One of the daintiest of its class and color. Until the intro duction of this variety we have not had a red Polyantha. This is the long-sought-after color, and will at once takeits place as one of the most useful of Roses. It is an unusually strong grower, dwarf and compact, producing its flowers in the most wonderful profusion, the plants being literally covered with them at all times. The form of the flower is quite large for a large for a
Polyantha;
are really beautifully formed. Buds exceedingly dainty and attractive. The color is white on beautiful lightyellow ground, which becomes a chrome yellow in the center of flower.

## CLOTILDE SOUPERT

So famous has this superb variety become that it is almost unnecessary to describe it. Rose lovers the world over know it to be one of the best Roses. It is a strong, dwarf grower and a truly wonderful bloomer, producing cluster after cluster of finest turmed tuwers. In
form they are
full and double. Color brilliant crimson. This variety cannot be had elsewhere. 15 cts each 4 for 50 cts. ; 9 for $\$ 1$.

## YELLOW SOUPERT

## MOSELLA.

This is everybody's Roce. Fully as hardy and equally as free blooming as Clotilde Soupert or Pink Soupert, and like them a sirong, dwart, bushy grower. Flowers are very double and of the same Camellia-like form as Clotilde Soupert. Produces immense clusters of flowers that

## PINK SOUPERT

Identical with Clotilde Soupert except in color of flower. Hus the same stocky, sturdy habit of growth, blooms as free, with large, handsome flowers, same form as Cotilde Soupert.
WHITE SOUPERT (Clotilie Pfitzer).—The genuine White Soupert. Numberless rarieties have
this new variety which we have imported from Germany we have the first genuine $\mathbf{W}$ hite Soupert. Identical in every
way with Clotide Soupert except in color, which is ivory-white. It is free blooming and hardy. This grand variety
cannot be had elsewhere. Strong Plants, 15 cts. each; 4 for 50 cts.; 9 for $\$ 1$. Two-Year-Old Plants, 30 cts. each.

[^3][^4]
## The KEYSTONE SET

Fifteen Hardy Ever-Blooming<br>Roses for \$1-The Best Ever Offered for Outdoor Planting

T
HIS is the most popular collection of Ruses we have ever offered. It represents great value for little money. Of the hundreds of varieties tested in our trial grounds during the past season, the fifteen beautiful Ever-blooming Roses comprising the Keystome set were selected as the best for open-ground cultivation For earliness and freedom of bloom, beauty of buds and flowers both in form and color, as well as for strong, uniform growth, hardiness, constancy and protusion of bloom, they are the best among the Ever-blooming Tea Roses. This collection will appeal to the beginner in Rose culture whose knowledge of varieties is limited. Ihey are the best of all Ever-blooming Roses for general out-door planting. If you want a continual supply of flowers the entire season, plant the Keystone Collection. Plant one-year-old Roses liberally. They are sure to be satisfactory.

## ENCHANTRESS

Blooms with astonishing freedom, bearing its large, globular flowers in immense clusters. The color is creamy white, wightly tinged with buffin the center; vigorous growth : splendid for general planting in the open ground during summer. 15 cts . each ; two-year-old plants, 30 cts . each

## COQUETTE DE LYON

One of the finest Yellow Tea Roses in cultivation for openground culture. The color is a pure canary yellow, wonderfully beautiful and distinct. The flowers are extra large, finely formed, deep and double. 10 cts . each ; two-yearold plants, 30 cts. each.

## CLIMBING BRIDESMAID

This variety is identical with Bridesmaid, except that it is a rapid climber, attaining a height of 10 to 15 feet in a single season, and blooms freely the first year. Produces in wonderful profusion beautiful clear, dark pink flowers, which in the bud or when fully open, are simply superb. 15 cts. each. Two-year-old plants, 35 cts. each.

## PERLE DES JARIDINS

This magnificent yellow Tea Rose still maintains its position as one of the very finest and most beautiful Roses of its color ever introduced. The color is clear golden-yellow, an iudescribably rich and beautitul shade; the flowers are extra large, full globular form, with great depth and substance, richly perfumed and exquisitely beautiful in every way. Succeeds well in open ground. 15 cts. each ; two-year-old plants, 30 cts. each.

## MARIE VAN HOUTTRE

This exceedingly lovely variety cannot be surpassed by any Rose of its color. In the open ground it is truly magnificent. The flowess are extra large, very double and full, and are deliciously scented. The color is pale canary yellow, passing to rich creamy white, shaded with pale rose. It grows strong and sturdily, and blooms constantly. 10 cts . each ; two-year-old plants, 30 cts. each.

## ENFANT DE LYON

This is a very popular variety, with flowers having a peculiar fragrance and an odd color. It is a constaut bloomer, perfectly hardy, and a sort that should be in every collection. The color is creamy-rose, delicately shaded with rich coppery-yellow. This variety has the delicious fragrance of Sweet Anise, very unusnal and remarkable. 15 cts . each. Two-year-old plants, 30 cts. each.

## CLOTILDE SOUPERT

A variety that is known the world over as one of the best Roses for open-ground cultivation. A strong dwarf grower, producing cluster after cluster of the finest formed flowers imusinable; large, round and flat, with beautifully imbricated petals; full and double, and deliciously sweet. Color, ivory white, shading toward the center to stlvery pink. Absolutely hardy. 15 cts. each; two-year-old plants 30 cts. each.

## CORNELIA COOK

A Rose with Few Equals-It is a rapid, strong-growing variety, with splendıd foliage, that rarely suffers from the attacks of insects. For outsoor cultivation it is hard to beat. The flowers are borne with great profusion, and in form, size and substance are perfect; they are perfectly double. The color is pure creamy white, sometimes raintly tinged with pale lemon and blush. Indeed, this is a most heautiful Rose. 10 cts. each ; two-year-old plants, 30 cts. each.

## PRINCESS DE SAGAN

A Rich Crimson Tea Rose-Crimson is a scarce color among Tea Roses, aud for that reason, as well as for its vigorous growth this is a Rose of great value and beauty. The color is rich velvety crimson, brilliantly beautiful. It blooms quickly and abundantly; in fact is one of the freest blooming of Tea Roses. The flowers are very prettily made, while the buds are exceedingly handsome. In its color it is unexcelled for outdoor culture. 10 cts . each ; two-year-old plants, 30 cts. each.

## EMPRESS OF CHINA

A remarkably strong-growing variety, attaining a height of 15 to 25 feet in a single season; produces hundreds of tinely formed buds and flowers; color soft dark red, changing to lighter red or pink like an apple blossom. A great Rose. 15 cts . each; two-year-old plants, 30 cts. each.

## SANTA ROSA

Hardy everywhere with slight protection. Santa Rosa is a Rose wonderfully improved in size, brilliancy of color and perfection of form, with Hermosa's reckless habit of blooming at all seasons. It grows and blooms almost as freely as grass. Flowers rich shell pink, inclining to crimson; full, double, reflex petals. A compact grower; free from rust, mildew or any defect. 15 cts. each ; two-year-old plants, 40 cts each.

## BRIDESMAID

One of the Finest Outdoor Roses-A delightful Tea Rose, a sport from the old and popular pink Tea, Catharine Mermet, but of a fine, clear, dark pink, much deeper and more constant in color than Mermet. 10 cts . each ; two-yearold plants, 30 cts. each.

## SOUVENIR DE FRANCOIS GAULAIN

A Magnificent Sort.-This is an ideal Rose having merit of a high order. In open-ground trialsit bloomed constantly. In growth it is strong and healthy, with large handsome foliage that remains on the plant till the first frost comes, The color is unusally bright, rich velvety crimson; the flowers are exceedingly fragrant, large, full and very double, possessing a depth that makes their color all the more striking; quite hardy. 15 cts'. each. Two-year-old plants, 30 cts. each.

## ALINE SISLEX

One of the Best Red Roses.-The flowers are very large full and double. The color is a rich, rare shade of violet red, brightened with crimson maroon. The fragrance, is exceedingly sweet, and more pronounced than is found $1 n$ most Teas. It blooms with wonderfui freedom. A grand red variety. 10 cts . each; two-year-old plants, 30 cts each.

## PINK LA FRANCE

A Famous Variety.-Has become famous as one of the greatest of Roses for general planting. It is exceedingly sweet and haudsome, both flowers and buds being of grand size; the color is a lovely shade of silvery pink, tinged with crimson: delicious fragrance; very tull and wonderfully beautiful ; commences to bloom soon after planting and continues until stopped by freezing weather. Hardy with protection. 15 cts. each ; two-year-old plants, 35 cts . each.

[^5]The Dingee © Conard Co., West Grove, Pa.


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Of
O PEA


THE BEST IN EXISTENCE. PERFECTLY HARDY EVERYWHERE

# THE"DINGEE SET"OFNEW R0SES 

Four Superb, New, Hardy, Ever-blooming, Climbing Roses, postpaid, for 75 cts. The Best, Cheapest and Most Effective Varieties in Cultivation. Hardy Everywhere.
(See color-plate illustrations on preceding page.)

# Our Sensational New Rose "Keystone" <br> THE ONLY HARDY, EVER-BLOOMING, YELLOW CLIMBING ROSE Introduced and for sale only by The Dingee de Conard Co. 


#### Abstract

When we introduced Mrs. Robert Peary, we gave to the Roseloving public the first pure white, hardy, ever-blooming climbing Rose, and it has become the most famous variety of its color in the world. In iutroducing this superb new yellow Climbing Rose, we take a couscious pride in naming it in honor of Pennsylvania, the Keystone state, as well as in, the fact that it is the first hardy, ever-blooming, yellow Climbing variety. When we say "hardy," we mean that it will withstand the rigors of the most severe Nortbern Winters, and those who have been looking for a Rose of this character will appreciate this valuable feature. It has been thoroughly tested, and is a far freer growing Rose than Mrs. Robert Peary, absolutely impervious to insect attacks, with a vigor of constitution seldom found in any Rose. The open flower, while not so perfectly finished as Mrs. Robert Peary, is extremely graceful in formation, of splendid substance, perfectly double, resembling Clotilde Soupert; buds beautifully formed; the color is deep lemon yellow, similar to Coquette de Lyon.

The iragrance is delicious, very similar to that of Magnolia blussoms. We want to lay particular stress on the vigor of growth; it readily attains a lieight of 15 feet in a single season, branching freely. It has withstood, undamaged, Winter after Winter, in the most exposed situation, without protection, constant temperatures of 10 to 20 degrees below zero. Nothing could be asked that this kose dues not possess. The fact that it is free blooming stamps it as the most remarkable introduction of latter years. There is no other variety to compete with it. The foliage, smaller than that of Mrs. Rober! Peary, is of thin, leathery substance, singularly free from disease. One of the most sensational Roses we have ever introduced, and one that will give absolute satisfaction. (See further description and illustration, page 24.) The entire stock of this variety is in our possession, and genuine plants can be secured only from us. Strong plants, 35 cts. each; 3 for $\$ 1 ; 7$ for $\$ 2$, postpaid. Two year-old plants, 75 cts. each ; 3 for $\$ 2$, by Express.


## The New German Rambler Rose Rubin

## For sale only by The Dingee \& Conard Co.

When we say that this variety, point for point, is a better Rose than Crimson Rambler, it needs no further recommendation. It is a much stronger grower, has far better foliage, being entirely free from mildew in the open ground. The flowers are borne in loose, graceful clusters, are larger and more double than Crimson Rambler, while the color is brighter -shining crimson-scarlet. The single flower of itself is extremely handsome. Perfectly hardy in all localities, a strong, rampant climber, and so entirely distinct from Crim-
son Rambler that it will make a worthy companion for that famous variety. Awarded a certificate of merit by the German National Rose Society, the highest honor that can be given a Rose.
We have tested it thoroughly, and it has our unqualified recommendation.
(See further description and illustration, page 24.)
Strong plants, 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$. Two= year-old plants, 58 cts. each; 3 for $\$ 1.25$, by Express.

## The Only White, Hardy, Ever-blooming, Climbing Rose, Mrs. Robert Peary

## Introduced by The Dingee \& Conard Co.

A description of this superb, well-known variety is almost unnecessary. A climbing offspring of that great Rose Kaiserin Augusta Victoria, and named in honor of one of America's most noble women. It is a strong, rapid grower, attaining perfection in the open ground, in a single season, throwing out numerous shoots 10 to fifteen feet high. It produces continuously truly magnificent flowers, of splendid substance, extra large, full, deep and double, on long, stiff stems, the equal of the finest cut-flower Roses. The buds are long and pointed, exquisitely modeled, while the fragrauce is delicious.


## New Hardy, Ever-blooming Rose, Climbing Clotilde Soupert

## Offered for the first time in Igor by the Dingee \& Conard Co.

Clotizde Soupert is known to be the greatest dwarf Rose for general cultivation. In 1901 we offered for the first time this grand new climbing offspring of Clotilde Soupert, and have received the most gratifying testimonials of its worth. It has the same vigorous, hardy constitution of its parent, a truly wonderful freedom of bloom and extreme bardiness. In a single season small plants will throw up shoot after shoot, 15 feet and over, producing hundreds of clusters of the finest formed flowers, perfectly distinct, round, flat and double, with beautifully imbricated petals. The color is
waxy white, shading towards the center to silvery rose. With us it has withstood a temperature of 20 degrees below zero, without the slightest protection. This places it in the front rank of the greatest Hardy Climbing Roses. It will please you in every particular.
(See further description and illustration, page 38.)
Strong plants, 20 cts . each ; 3 for $50 \mathrm{cts} . ; 7$ for $\$ 1$, postpaid. Two-year=old plants, 40 cts. each; 3 -for $\$ 1$, by Express.

## SPECIAL OFFER.

One plant each of the four Superb Climbing Roses described above, postpaid, for 75 cts . two of each, six in all, $\$ \mathrm{k} .40$. Two=year-old plants, one of each, $\$ 1.75$; two of each, six in all, $\$ 3.25$, by Express. Please order as the "Dingee Set."


THE almost magical development of this class within a few years past has brought them prominently to the fore. Their remarkable merits have made them the most popular Roses in cultivation. We know of no class of Roses that are more satisfactory; indeed, there are few as good. We make a specialty of the Climbing Roses because their remarkable merits entitle them to a place in every garden. They are the sort of Roses we can recommend, and feel that they will not only do what we say they will, but a little more. They are strong growers, and most of them are hardy everywhere with slight protection. They bloom with the greatest freedom, and with many of them there is not a day during the growing season when they are not blooming. And such flowers! They are simply exquisite. No illustration will do justice to the beauty of such varieties as Climbing Clotilde Soupert, Mrs. Robert Peary, Climbing Wootton, Climbing Meteor, Climbing Bridesmaid, Climbing Rose Rubin, the Rambler Roses, in fact it is difficult to say which is the prettiest. Certain it is that of all the Roses offered in this book the Climbing Roses are among the cheapest, best and most satisfactory for general planting.


## Climbing Wootton

## A Great, New, Hardy, Ever-blooming

 Crimson RoseTo our mind this great Rose is to be classed with Mrs. Robert Peary and other great climbing varieties for these reusons: It is perfectly hardy, has no weak spots, grows with wonderful vigor, blooms cuntinuously throughout the growing season, producing flowers that are nothing less than superb, both in beauty and in fragrance.
If there is such a thing as having one Rose more beautiful than another, we think this variety mav be entitled to this distinction. It is a strong, rampant climber, growing in one season to a height of 10 to 15 feet, with large, heavy, insect-proof foliage. It produces in most wonderful profusion its su-perbly-formed flowers, which are bright, magenta red. passing to violet crimson, richly shaded.
The flowers are large, full and regular, with thick. leathery petals, and deliciously scented. Make beautiful buds. As an outdoor climbing Rose it will take front rank. One of the grandest sights we have ever seen was a welldeveloped bush of this variety literally loaded down with finely formed flowers and buds. This variety will give sou satisfaction from the minute you get it.

STRONG YOUNG PLANTS, 20 cts. each; 3 for 50 cts . ; 7 for \$1, postpaid.
TWO-YEAR-OLD PLANTS, 35 cts. each; 3 for $\$ 1$; \$3.50 per dozen, by Express.

[^6]


## 3 <br>  <br> Wíc huriana Memorial Rose.

## A NEW RACE OF HARDY ROSES

 Hybrids of Rosa Wichuriana
## (OR THE MEMORIAL ROSE).

THEY are hybrids of Rosa Wichuriana-the Memorial Rose-and are of the same rapid creeping habit of growth. They are valuable for covering the ground, stumps of trees, pillars, posts, trellises, rocky slopes, gravelly embankments, growing where other Roses could not possibly live. They are absolutely hardy and will survive the severest Winters. growing outdoors in any climate, soil, or exposure, remaining evergreen until Christmas. The flowers are borne in the utmost profusion, a two or three-year old plant producing thousands of most exquisite blossoms, which are delightfully fragrant and which hold their form a long time after cutting. Be sure to include a collection in your order.

## New Hybrid Wichuriana Roses

PRICES-Strong plants, 15 cts. each; 4 for 50 cts; 9 for $\$ 1$. Two-vear-old plants, 35 cts. each; 3 for $\$ 1$. Three-year-old plants, 60 cts. each; 6 for $\$ 3.25$, by Express.

| GARDENIA | EVERGREEN GEM |
| :---: | :---: |
| Strong grower, produces flowers singly on stems one- | Is not only evergreen, but |
| half to one foot long. Flow- | grows during mild weather in |
| ers in bud bright yeliow. | Winter; grows close to the |
| Hardly distinguishable from | ground Flowers double ; pro- |
| PERLE DES JARDINS in | duced singly on stems, yellow, |
| form; when open, cream | buff in bud, when open |
| color, and 3 to $31 / 2$ inches in diameter, incurving toward | almost white, 2 to 3 inches |
| evening as does CAPE JESSA- | in diameter, perfectly double |
| MINE (Gardenia florida), hence | and with a delicate SWEET |
| its name. Very fragrant. | $B R I A R$ fragrance. Superb. |

## JERSEY BEAUTY

Very vigorous. Flowers produced singly and in clusters, large, single, 3 inches in d ameter, pale yellow with cluster of bright yellow stamens; very fragrant. Produced in greatest profusion, covering the p'ant intirely, having the appearance of a yellow CHEROKEE ROSE. Perhaps the most sensational variety of the set.

## SPECIAL OFFER

One each of the three NEW WICHURIANA ROSES described above, po-tpaid, for 40 cts .

## STANDARD VARIETIES

PRICES-Strong young plants, 15 cts. each ; 2 for 25 cts. 5 for 60 cts. ; 10 for $s 1$, postpaid Two-yearold plants, 30 cts. each; three-year-old plants, 50 cts. each; 6 for $\$ 2.50$ by Express.

## MANDA'S TRIUMPH

This is a gem. Produces large clusters ( 12 to 18 blooms) of double pure white fowers, 2 inches in diameter; on small side shoots literally covering the plant; they are beautifully imbricated, well formed and sweet scented.

## UNIVERSAL FAVORITE

Possesses unusual vigor of growth. The shoots are covered with dense bright green foliage. The double flow.rs are over 2 inches across, a beautiful rose color, similar to BRIDESMA1D, delic.ously fragrant.

## SOUTH ORANGE PERFECTION

A distinct and wonderfully beautiful variety. Produces multitudes of the most perfectly formed double flowers, about $1 \frac{1}{2}$ inches in diameter; soft, blush pink at the tips, changing to white. Exceedingly choice.

## PINK ROAMER

A cross between that fine old favorite, SWEETBRIAR and WICHURIANA, which it resembles strongly in exquisite fragrance. It is a rampant, luxurious grower, producing its single flowers in close herds; the flowers measure 2 in hes in diameter. The color is bright, rich pink. with the center almost white brightened with orange red, producing an effect which, with its fragrance, makes it one of the most valuable Roses in cultivation.

## WICHURIANA

Habit of growth is low and trailing, making it very valuable for covering banks, rockeries, etc.; quite hardy in most localities; flowers are single and of good size, frequently measuring 3 inches across, and produced in lovely clusters at the terminus of even branches; color pureshining white; very fragrant and desirable Rose for cemetery planting.

M. J. McGrath.

The Dingee \& Conard Co., West Grove, Pa.


TWO-YEAR-OLD CRIMSON RAMBLER, REPRODUCED FROM A PHOTOGRAPH

## CRIMSON RAMBLER-The Most Popular Rose in Cultivation

## THE "RAMBLER" ROSES

TGIS extraordinary family of Rose numbers among its members some of the most famous varietias in cultivatinn, no ${ }^{\dagger}$ ably the Crimson and Yellow Ramblers. They are mostly hybrids of Multiflora, are nerfectly hardy and bear their grand flower in wonderfu! profusion once a year, usually in June or July. Crimson Rambler is, perhaps, the most remarkable varicty in the list. When in full bloom, it presents the most gorgeous sight we have ever seen.

## Crimson Rambler

15 cts each; 2 for 25 cts. ; 5 for 50 cts. ; $\$ 1$ per dozen, postpaid.
Two-year-old plants, 30 cts. each ; 4 for $\$ 1$; $\$ 3$ per dozen, by Express.
Three-and-four-year-old plants, on own roots, extra heavy, field grown, now in pots, 65 cts . each; 2 for $\$ 1.25$, by Express.

## Yellow Rambler (aglalA)

15 cts. each; 2 for 25 cts.; 5 for 50 cts.; $\$ 1$ per dozen, postpaid. Two-year-old plants, 30 ets. each; 4 for $\$ 1$; $\$ 3$ per dozen, by Express. Three-and-four-vear-old plants, on own roots, extra heavy, field-grown, now in pots, 65 cts. each, by Express.

## White Rambler (тниц(1)

15 cts. each ; 2 for 25 cts.; 5 for 50 cts.; $\& 1$ per dozen, postpaid. Two-year-old plants, 30 ct each; 4 for $\$ 1$; $\$ 3$ per dozen, by Express. Three-and-four-year-old plants, on own roots, heavy, field-grown plants, now in pots, 65 cts. each, by Express.

## Pink Rambler

15 cts . each ; 2 for 25 cts.; 5 for 50 cts.; 81 per dozen, postpaid. Two-year-old plants, 30 cts. each; 4 for $\$ 1$; $\$ 3$ per doz. by Express. Three-and-four-year-old plants, on own roots, heavy, field-grown plants, now in pots, 65 cts. each, by Express.

## Claire Jacquier

15 cts. each; 2 for 25 cts.; 5 for 50 cts.; 81 per dozen, postpaid. Two-year-old plants, 30 cts each ; 4 for $\$ 1$; $\$ 3$ per dozen, by Express.

## Cumberland Belle

(A CLIMBING MOSS ROSE-A NEW RACE)
30 cts. each ; 4 for 81 . Two-year-old plants, 60 cts. each.

## Royal Cluster

15 cts. each; 4 for 50 cts.; 9 for $\$ 1$, postpaid. Two-year-old plants, 30 cts. each; 3 for $\$ 1 ; \$ 3$ per dozen, by Express.

## Climbing White Pet

15 cts. each; 2 for 25 cts.; 5 for 50 cts. ; $\$ 1$ per dozen, postpaid. Two-year-old plants, 30 cts. each; 4 for $\$ 1$; $\$ 3$ per dozen, by Express.

## Empress of China

THE "APPLE-BLOSSOM ROSE"
15 cts. each : 2 for 25 cts.; 5 for 50 cts.; $\$ 1$ per dozen, postpaid. Two-year-old plants, 30 cts. each ; 4 for $\$ 1$; $\$ 3$ per dozen, by Express.

## Multiflora

15 cts. each; 2 for 25 cts.; 5 for 50 cts.; $\$ 1$ per dozen, postpaid. Two-year-old plants, 30 cts . each; 4 for $\$ 1$; $\$ 3$ per dozen, by Express. Five-year-old plants, 65 ets. each; 2 for $\$ 1.25$, by Express.

## Dawson

15 cts. each; 2 for 25 cts.; 5 for 50 cts. ; $\$ 1$ per dozen, postpaid. Two-year-old plants, 30 cts. each; 4 for $\$ 1$ : $\$ 3$ per dozen, by Express. Five-year-old plants, 65 cts . each; 2 for $\$ 1.25$, by Express.

An exceedingly vigorous, rapid grower, making shoots 10 to 20 feet in height in one season. When pegged down or grown as a bush it is equally desirable, producing in marvelous profusion large trus es of tlowers pyramidal in form and in color a rich glowing crimson. When in full bloom it is a vivid crimson mass of beauty. In Japan, its native home, it is known as the "Cherry Rose," so bright are its flowers Superb as a pot plant, it has lecome the fashionable holiday plant in all the large cities, where it is sold at $\$ 5$ and $\$ 10$ each. Last Easter plants sold in Philadelnhia at $\$ 50$ each. Perfectly hardy. No yard or gardın in the land should be without Crimson Rambler.

A great hardy climbing Yellow Rose, and as such is almost indispensable. t is identical with Crimson Rambler, except its flowers, which are deep golden yellow and very fragrant. As many as 150 flowers have been counted in a single cluster. Absolutely hardy.

The flowers of White Ramb'er are the size of a silver quarter, partly filled, very fragrant, and in color pure white, sometimes tinged with blush. They are borne in clusters.

Pink Rambler possesses the same valuable features found in the White Rambler. Large trusses of brilliant light carmine flowers. Very popular.

SPECIAL OFFER.-One each Crimson, Yellow, White and Pink Ramblers, postpaid, for 40 cts.; two-year-old plants, one each, by Express, \$1.

The small Nankeen-yellow flowers of Claire Jacquier are pronuerd profusely in large clusters like Crimson Rambler. Hardy. Clımbs rapıdıy and blooms early. Exceedingly pretty and distinct.

Cumberland Belle is a sport from that splendid moss rose, Princess Adelaide. Very vigorous, making a growth of 10 to 15 feet in a season. Color bright silvery rose; very double; bud is nicely mossed and highly fragrant.

Royal Cluster, a new double, white, hardy climber, blooming in enormous clusters. Medium size double flowers, with' a rich, spicy fragrance.

A grand climber, immensely popular and deservedly so, Climbing White Pet makes a growth of 10 to 20 feet in a season, perfectly hardy having withstood with us a temperature of 20 degrees below zero. Largi, full, double flowers borne in clusters at intervals throughout the searon. Color snowy=white. Delicious fragrance, like Cherry-blossoms, a true ever-blooming climbing rose. Try it.

A strong-growing Rose, attaining a height of 15 to 25 feet in a single season. Produces throughout the season hundreds of handsomely formed buds and flowers; color soft dark-red, changing to lighter red or pink, like an Applabblossom A customer says of this Rose: "Empress of China is loaded with blossoms. I believe in this State (California) we can gather flowers from it every day in the year." A great Rose. It will please you.

Multiflora is one of the handsomest of all Roses. Grows to a height of 8 tJ 10 feet. Produces countless numbers of creamy-white fragrant flowers. The flowers are borne for a period of about six weeks and are succeeded by brilliant red berries. As a decorative Winter plant it is as good as Berberis Thunbergi. Hardy

A descendant of Multiflora and General Jacqueminot. A remarkable varietv. In some respects the equal of Crimson Rambler. Flowers large, full and double, borne in large clusters after the fashion of Crimson Rambler. Color bright carmine; fragrant. A vigorous climber. Healthy and hardy. Dawson, like Multiflora, bears light-red berries after blooming.

NOTE.-We were so struck with the beauty and value of Multiflora and Dawson that we color-plated them in "Our New Guide" for 1898. They are grand Roses.

## Originated and Iutroduced by THE DINGEE \& CONARD CO.

## ONE OF THE BRIGHTEST, SWEETEST, FREEST BLOOMING ROSES IN EXISTENCE!

Such is the PRINCESS BONNIE. It is sweeter than La France, blooms all the time, perfectly hardy, brighter than " Jack" "-in short, the one Rose of all others that you should not miss getting. If you must confine yourself to one Rose, let it be PRINĆESS BONNIE. It is the result of a cross between Bon Silene and William Francis Bennett, two varieties of remarkable merit. Bennett is the Rose for which a noted Philadelphia Rosegrower gave five thousand dollars.

The fact that PRINCESS BONNIE is far superior to BENNETT is sufficient guarantee of its excellence and gives an idea of its great
value. * * *

For beauty of bud and flower and exquisite fragrance, it is positively not surpassed by any Rose we know, while for continuity of bloom and vigorous, healthy growth, whether planted indoors or in open ground, it even surpasses a Geranium. It is everybody's Rose! It is never without buds and flowers, surpassing Clotilde Soupert in this respect. One of the freest blooming of all Roses. The flowers are borne on long, stiff stems and sometimes come in bouquet-like clusters of seven and eight. In form they are large, semi-doutle, and in bud are simply magnificent, being long and pointed, most exquisitely finished. The foliage is large, showing the Bon Silene blood, insuring it against the ravages of insects and all forms of disease. The color is charming-rich, solid crimson, deeper than Bennett and more vivid than Jack ; the inner petals at the base are streaked with white. For fragrance PRINCESS BONNIE is perhaps one of the most remarkable Roses yet introduced. The fragrance is delicious; distinct from that of any other Rose. It is not the pungent odor of the Hybrid Perpetual, but rather a delicate, refined scent so peculiarly its own that if it produced but a single crop of flowers a year, its fragrance alone would entitle it to a place among the Roses of distinction. It is perfectly hardy in open ground. It is one of the grandest, hardy Ever-blooming Crimson Tea Roses. We look upon it as a wonderful Rose.

PRINCESS BONNIE FULLY DESERVES SUCH PRAISE AS THE FOLLOWING:
" New London, Ohio.
Gentlemen :-Princess Bonnie is a prize Rose. I never saw such buds.
MRS. L. HURLBERT."

## PRICE

STRONG ONE-YEAR-OLD PLANTS, 15 cts. each; 2 for 25 cts.; 4 for 50 cts.;
10 for $\$ 1$, postpaid.
TWO-YEAR-OLD PLANTS, 30 cts. each; 4 for $\$ 1$; $\$ 3$ per dozen, by Express.

## Roses, Plants, Bulbs and Seeds Free

FOR over fifty years we have served millions of flower buyers in all parts of the universe. We have developed with the country, until in almost every community in the United States the Dingee \& Conard goods are known. It is our hope that in the many waste places where our flowers are blooming we have contributed to the happiness and comfort of all who have honored us with their patronage. We enter, the year 1903 feeling proud of the friends we have made and kept. "May they live long and prosper." The same policy of liberal dealing will be maintained. As from the beginning of our business, we will do just a little better than we promise. No matter where you live, we want you to feel that you will receive (and you have a right to) absolute satisfaction and a full dollar's worth of goods for every dollar sent us.

The struggles and dark hours of the past are all forgotten and we feel that life is worth living when a customer tells us, as is frequently the case, that " my mother bought Roses from you trenty years ago." And so we hope to serve the coming generations. We have abiding faith in our ability to please you, one and all.

## Premiums With Every Order-Your Own Selection

MAIL ORDERS

For every dollar's worth of Roses, Plants, Bulbs or Seeds, ordered by Mail, you may select additional Plants, Bulbs or Seeds to the Value of 20 cents. For instance, for an order of $\$ 2$, you may select goods to the value of $\$ 2.40$. No premiums allowed on Special Offers, Collections, or Sets of Plants, Bulbs, etc., Lawn Grass Seed, Implements, Books, Traps, Sprinklers or miscellaneous articles, the prices of which are as low as can be made.

For every dollar's worth of Roses, Plants, Bulbs or Seeds, ordered by Ex-

## EXPRESS ORDERS

## Bronaces Potingatilla A Mlagnificent Hardy Hybrid Perpetual Rose <br> 1

Who has not heard of this great variety? Rose lovers in all countries agree ihat it is the acme of perfection both in flower and growth. If you have never seen ic in bloom, a description will do little toward conveying a correctidea of its worth. The flowers in color are bright rosy pink. or immense size and globular form, somewhat cupped and well filled to the center, as shown in our illustation. The boldness of the flowers with their broad, thick petals, suggests solidity and massiven ss; they are borne erect on stout, thick canes.

In habit of growth this variety is splendid, being very strong and possessing large, heavy foliage, which by virtue of is toughness, is especially free from mildew and insectattacks, rendering it very valuable in open ground. It is perfectly hardy and blooms twice and frequently three times in a season. We recommend it as one of the grandest and most satisfactory Roses in cultivation.

This variety is usually sent out in budded stock, but we supply plants on own roots, imported from France. Strong 3 -inch pot plants, ready for immediate blooming, 30 cts. each; 2 for 50 cts; 4 for $\$ 1$; two-year-old plants, 50 cts. each. press (charges not prepaid), you may select additional Plants, Bulbs or Seeds to the value of 25 cents extra. For instance, for an order of $\$ 2$ you may select goods to the value of $\$ 2.50$.

PLEASE NOTE.-Should you select a premium of which the stock is exhausted, we will substitute other plants instead. THESE ARE THE MOST LIBERAL

OFFERS EVER MADE

PRICE of all Roses on this page, 15 cts . each ; any 4 for 50 cts .; 9 for $\$ 1$; two=year-old plants, 35 cts. each; $\$ \mathbf{3 . 5 0}$ per dozen, by Express at purchaser's Expense.

## PINK LA FRANCE

has become so famous as one of the greatest of Roses for general planting, that a description is hardly needed. It is exceedingly sweet and handsome. and altogether one of the loveliest and most desirable Roses one can plant. Both flowers and buds are of grand size; the color is a lovely shade of silvery pink, tinged with crimson; delicious fragrance, exceedingly sweet; very full and wonderfully beautitul; commences to bloom soon after planting and continues until stopped by freezing weather. Hardy with protection.

## RED LA FRANCE

(Duchess of Albany)
A Superb Rose; resembles La France, but is much deeper in e lor, hence the name Red La France. It is a continuous and free bloomer, producing a great abundance of lovely bnds and flowers all through the season; extra large, elegant in form, very double and full; remarkably fragrant; color brilliant rose pink, exquisitely shaded. It is recommented as one of the largent, sweetest and best Roses for geueral planting in open ground or greenhouse culture.

## WHITE LA FRANCE

(Augustine Guinoissean).
This magnificent new Rose is a Pure White La France, having just a breath of rose-tinted blinsh, decidedly clouding the depths of its broad petals; the buds and flowers are extra large, very full and finely formed: the fragrance is delicious. It is a free, continuous bloomer

## STRIPED LA FRANCE

resembles Pink La France in every particular with the exception of color, which is bright, satiny pink, distinctly striped with bright rose.

## YELLOW LA FRANCE

## (Mad. Pernet Ducher).

Very pretty flowers, semi-double and of medium size ; color bright canary yellow. By all odds the best new French Rose of its color introduced for many years.

## CLIMBING LA FRANCE

A sport from La France and identical with it in every particular, save its climbing habit of growth. One of the most magnificent climbing Roses. It is a strong, rapid grower, producing its splendid, large, delicate, silvery pink flowers in great abundance.

SPECIAL OFFER.-- One each Pink, Red, White, $\begin{gathered}\text { Yellow, Striped and Climb- } \\ \text { Sins }\end{gathered}$ ing La France, postpaid. for 65 cts.; two-year-old plants, six in all, by Lxpress, at purchaser's expense, for $\$ \mathbf{I} .75$.


THE Polyanthas are a lovely and distinct class of Everblooming Roses, distinguished by their dwarf, bushy habit of growth, medium size and very double flowers, which are delightfully fragrant, and are borne in large clusters and masses, frequently seeming to cover the whole plant with a sheet of bloom. They are good, vigorous growers and constant and most profuse bloomers, very pretty and highly recommended for general planting, also for edges and borders to beds of the larger growing varieties. Will survive the Winter in favorable situations, with usual protection.

Price, except where noted, 10 cents each; $\theta$ for 50 cts.; \$1 per dozen; two-yearoold plants, 30 cts. each; \$3 per dozen.

Clotilde Soupert.-So well known that no description is needed; with the exception of Pink Soupert, the best, biggest and freest blooming of all Polyanthas. See extended descripiion elsewhere. 15 cts. each. (See page 32). Etoile d'Or.-This elegant Rose is certainly a great acquisition; full, round flowers, perfectly double, borne in large clusters; pale chrome yellow, with rich citron-red center; blooms quickly and profusely, and besides being exceedingly beautiful, entirely distinct.
Flora.-A charming Polyantha Fairy Rose; the flowers are quite large, very full and round, delightfully perfumed and borne in immense clusters. The color is fine ivory white, delicately tinged with soft rosy blush.
Florabunda.-A beautiful variety; flowers pale rose color, medium size, very double and fragrant, and borne in immense clusters; blooms constantly.
George Pernet.-Very beautiful flowers, medium size, very full, with fine imbricated petals; lovely buff rose, delicately shaded lemon and fawn; extra fine.
Gloire de Polyantha.-Splendid Fairy Rose; flowers large, perfectly double and deliciously sweet; color fine citron rose, elegantly flushed pale carmine.
Jeanne Drivon.-A lovely Rose; perfect, full form, very double and sweet; color pure whito, faintly tinged with crimson; a distinct and valuable sort.
Little Pet.-A very charming Fairy Rose ; flowers of perfect form, very double and tull: pure creamy white, sometimes delicately tinged with salmon rose,
Mad'lle Cecile Bruner.-Larger flowers than most of the others, perfectly double and delightfully fragrant; color rosy pink on rich creamy-white ground; a great bloomer; very satisfactory for bedding.
Marie Pavie.-Medium size, very full and double, borne in large clusters and masses; excellent for cutting; color rich creamy white, finely flushed with carmine rose; delightfully perfumed, very pretty and bright.
Mignonette.-A splendid variety, one of the very best; full regular flowers, perfectly double and deliciously perfumed; color clear pink, passing to white, tinged with pale rose; an immense bloomer; very valuable.
Miniature.-This is the smallest of all Roses, but perfect form, regular compact fary-like flowers, double and fragrant; flowers in wreaths and clusters seem to cover the whole plant ; color cream rose flushed red.
Perle d'Or.-Charming and very distinct; color coppery gold, changing to fawn and salmon ; flat-rayed form, very double and elegantly perfumed; a constant and profuse bloomer.
Princess Elizabeth Lancelotti.-A grand, new, large-flowering variety, like Clotilde Soupert, full and double. Creamy white, canary center.
The 14 varieties named above, postpaid, for $\$ 1$.
Oswego Falls, N. Y., Aug. 21, 1902. Gentlemen:-I take pleasure in telling you that every one of the "Trial Collection of 16 Roses" is doing finely, and furnished me with roses almost every day. All have bloomed with the exception of one, which I potted for Winter blooming.

The Moss Rose is a strong, vigorous grower, perfectly hardy, and therefore justly esteemed as very desirable for outdour culture in open ground. Most varieties blocm but once in the season, and usually not the first year, but the flowers and buds are very large and handsome. Moss Roses like rich ground. Like the Hybrid Perpetuals, they are highly valued because of their permanency.

> | Price, 20 cts. each; 3 for 50 cts. ; ' for $\$ 1$; two- |
| :--- |
| year-old plants, 35 cts. each; $\$ 3.50$ per dozen. |

Blanche Moreau (Perpetual).-This fine variety is highly recommended; flowers are produced in clusters, and are large, full and sweet; the color is pure white; both flowers and buds have an abundance of lovely deep-green moss.
Crimson Globe.-A decided acquisition among Moss Roses ; deep crimson flowers; large full, and perfectly globular ; vigorous habit of growih.
Crested Moss.-Beautiful flowers; large and full, of a fine rose color.
Common Pink Moss.--Of vigorous habit; one of the best; flowers large and full, of a pale rose color.
Comtess de Murinais.-One of the best and most satisfactory pure white Moss Roses; the buds ase elegantly mossed; flowers large, full and fragrant.
Captain Ingram.-Habit vigorous, compact and bushy; flowers medium to large; color rich crimson, turning as the flowers mature to purple; a free bloomer.
Glory of Mosses.-A magnificent Moss Rose ; extra large and perfectly double; color deep rosy carmine, shaded purplish crimson; very mossy and fragrant; one of the finest.
James Veitch.-One of the finest Perpetual Moss Roses ; extra large flowers, very fragrant and full; color bright carnation red. This is one of the best perpetual-blooming Moss Roses, as it bears its fine flowers continuously.
Nuits d'Young. - A velvety, purple Moss Rose; very double, and of moderate habit of growth.
Perpetual White Moss.-Medium size, blooming in clusters. White, tinged with flesh.
Salet Moss.-One of the very best. Beautiful light rose, medium size, flat form, and very free blooming.
Zenobia.-Beautiful satiny-pink; large, full and globular ; flowers are exceedingly fragrant; an excellent Moss Rose for pot culture.

## THE GENUINE WHITE SOUPERT

(Clotilde Pfitzer).
A free blooming, hardy, pure white Polyantha Rose, with unusually large flowers, produced in clusters; distinct flat form and delicious fragrance. Numerous varieties have been offered as White Soupert that are not entitled to this distinction, but in this variety imported from Germany we have the genuine White Soupert, identical in every way with Clotilde Soupert, except in color, which is ivory white. This grand variety is not offered elsewhere, and is a valued addition to the Soupert family, (see page 32) exceedingly popular owing to their free and continuous blooming qual. ities, hardiness and varied colors.
Strong plants, 15 cts. each; 4 for 50 cts.; 9 for \$1. Two-year-old plants, 30 cts. each.

The finest Rose you have is the one you say the least about. I refer to Marte Pavie (Polyantha). It is the sweetest, most remarkable bloomer I have ever seen, and as hardy as Hermosa. When youget out your new catalogue say a kind word for it. You sent it to me years ago as a premium ; otherwise I would not have found it.
Phoonixville, Pa. Yours, D. TUCKER HOFFMAN.


GREENHOUSE VIEW

FOR general planting, more especially in open ground, this class excels all others. One year-old plants, such as we send by Mail, bloom the first and each succeeding year, from early spring until severe frosts. Two-year-old plants, of course, yield a greater profusion of flowers, owing to their size. The flowers are noted for their exquisite coloring and delightful fragrance. Hardy everywhere in open ground with protection of litter, leaves, evergreen boughs or similar material. Plant liberally of one-year-old Roses, the harvest of bloom they give the first year compensates for the trifling outlay. Any one can succeed with them.


## WE OUTSTRIP ALL COMPETITION BOTH IN QUALITY AND PRICE. $\because$.

Not only do we offer the largest and most complete collection of Roses in America, but we do more-we offer the highest quality at the lowest prices, which is more important to the buyer. We claim for our stock that it is better grown than any other, and therefore success is almost certain with D. \& C. Roses. We do not believe it possible to grow good Roses in a pot less than two and a half inches in diameter. Many of our one-year-old Roses are grown in three-inch pots. It costs more to grow such plants, but a lifetime's experience has taught us that what is good for customers is good for us. Such stock as we offer is far superior to Roses grown in one-and-a-half and two-inch pots. Our prices are low-our stock the best. For the season of 1903 we have the finest as well as the largest stock of Roses we have ever had. You have a stock of over one million plants to choose from.

## VARIETIES OF SPECIAL MERIT

for all Roses offered on this page, except where noted; any 6 for 50 cts.; $\$ 1$ per dozen, postpaid. Two-year-old plants, 30 cts. each; \$3 per dozen, by Express, at purchaser's expense.

## ALINE SISLEY

One of the Best
This is a splendid free-flowering, strong-growing, darkcolored Tea, and beyond a doubt one of the most satisfactory varieties for open ground culture, where it grows to perfection. The flowers are very large, full and double. The color is a rich, rare shade or violet red, brightened with crimson maroon. The fragrance is exceedingly sweet, and more pronounced than is found in most Teas. It blooms with wonderful freedom. A grand red variety, and one we think a great deal of.

## ANDRE SCHWARTZ

"Ever-Blooming Jack"
Since its introduction this Rose has been known as the "true Tea Jacqueminot", berause of its striking resemblance to that famous variety. The flowers are beautifully made, being large, full and of excellent substance. The color is brilliant, glowing scarlet, passing to rich crimson, very bright and strikingly beautiful. It is a strong, sturdy grower and a constant and profuse bloomer. It cannot be surpassed in open ground.

## ANNA OLLIVER

## A Superb Free-Blooming Rose

A strong, vigorous grower, succeeding in almost any situa'ion ; indeed, we believe this to be one of the best varieties old or new-for general cultivation. The flowers are extra large, with a full double form and splendid substance ; color lovely creamy blush (buff) shaded with deep carmine, beautifully tinged and edged with silvery rose; very fragrant. Good in every way.

## ARCHDUCHESSE MARIE IMMACULAE

## New and Beautiful

This is one of the most beautiful Rnses in the list. The flowers are large, full and sweet, and the buds are exceedingly beautiful, being of splendid size and beautifully pointed. It is a strong gr wer and a profuse and continuous bloomer. In the open ground it excels. The color is pale citron red with red vermilion center-an odd and rarely beautiful combination worthy of a place in every garden.
for all Roses offered on this page, except where noted; any 6 for 50 cts.; \$1 per
dozen, post paid. Two-year-bld plants, 30 ets. each; $\$ 3$ per dozen, by Express at purchaser's expense. For every dollar's worth ordered, select to the value or at purchaser'sexpense, For particulars see Premium Offer, page 45 .

## 10 cts. each

## Beaute Inconstante

## Inconstant Beauty

This is by all odds the most remarkable Rose we have ever seen. It is odd, unique and beautiful. A single bush will bear at the same time flowers of various colors, ranging from orange to capuchin red and carmine, making the appearance that of a number of varieties blooming at once. The buds are particularly beautiful, large, pointed and well made; when opening they are periect splendid for cutting. Specially fine for open-ground culture, where its variable flowers are produced continually throughout the season. Will excite admiration wherever seen. 15 cts. each; 4 for 50 cts.; 10 for $\$ 1$; two-year-old plants, 30 cts. each.

## Bougere <br> <br> Old and Famous

 <br> <br> Old and Famous}Any one who has seen this grand old sort growing in open ground will agree with us that it deserves the brightest words of praise we can give it. Like BON SILENE, it is old, having been introduced in 1822. Since then it has been tried and found to be of rare value for general planting. The flowers are unusually large, deep, full and double; they are supported on long, stiff stems, and are produced in bountiful abundance throughout the growing season. In color they are bronze rose or violet crimson, delicately shaded with lilac; exceedingly sweet, remarkably hardy.

## Coquette De Lyon

One of the Best Yellow Roses
This exquisite variety is so well and favorably known that a detailed description is hardly required. It is unquestionably one of the finest yellow Tea Roses in cultivation for open-ground culture. The color is a pure canary yellow-wonderfully beautiful and distinct. The flowers are extra large, finely formed, deep and double. The buds are exceedingly graceful-long and pointed. Unlike some yellow Roses, it is a strong, vigorous grower and a constant and steadv bloomer. We sell thousands of this grand sort annually.

## Catharine Mermet

Distinct and Beautiful
A very beautiful Tea Rose, valued highly for its elegant buds; color clearshining pink, with delicately shaded amber and fawn center; large globular flowers; one of the very finest varieties; a strong, heaithy grower and a good bloomer; equally desirable both for open-ground planting and forcing under glass.

## Charles Legrady

## A Fine Bedding Rose

This splendid Rose is almost unexcelled for general planting, particularly for bedding purposes; color fine chamois red, richly shaded with violet crimson; very sweet and a constant bloomer; we recommend it as extra fine.

## Cornelia Cook

## A Rose with Few Equals

For many years this beautiful Tea Rose has been one of our most popular varieties. We have always recommended it because of its superior merits. It is a rapid, strong-growing variety, with splendid foliage, that rarely suffers from the attacks ot insects. For outdoor cultivation it is hard to beat. The flowers are borne with great profusion, and in form, size and substance have every feature to make them desirable ; they are perfectly double. The color is pure creamy white, sometimes faintly tinged with pale lemon and blush. Indeed, this is a most beautiful Rose.


The Oddest Colored Rose in Our Collection The flowers are finely made, large, full and fragrant. The color is deep apricot or coppery yellow ; rich and absolutely distinct, so peculiar as to be indescribable. The flower presents a lively contrast with the foliage, which is especially good. A good healthy grower, free bloomer and splendid for cutting, 20 cts . each; 3 for $50 \mathrm{cts} ; 7$ for $\$ 1$. Two-year-old plants, 40 cts . each.

The Dingee \& Conard Co., West Grove, Pa.

10 etS. each $\begin{aligned} & \text { dor ant roses ofered postpaid. Two-year-oldplants, } 30 \text { cts, each; } \$ 3 \text { per dozen, by Express } \\ & \text { at purchaser's expense. For every dollar'sworth ordered, select to the value or }\end{aligned}$
20 cents additional. For particulars see Premium Offer, page 45.


This magnificent Tea Rose is rich golden-yellow ; a strong, healthy and vigorous grower, immense bloomer, bearing flowers and buds early and late; the flowers are very deep, rich and full, excellent substance, full and sweet ; surely one of the best and most beautiful Tea Roses for general planting ever introduced. Remarkably hardy both as to heat and cold, frequently standing the Winters here uninjured in open ground without protection ; blooming nicely all through the hottest part of the Summer.
(Seenext page for description of Madame Louis Patry, Bon Silene and Bridesmaid.)

## 10 cts. each

for all Roses offered on this page, except where noted; any 6 for 50 cts. ; $\$ 1$ per dozen, postpaid. Two-year-old plants, 30 cts. each; $\$ 3$ per dozen, by Express at purchaser's expense. For every dollar's worth ordered, select to the value or 20 cts. additional. For particulars see Preminm Offer page 45.

## Bon Silene <br> A Grand Old Rose

This remarkable Rose was introduced in 1839, and up to this time no new variety has superseded it, a fact that bears ample testimony to its valuable qualities. It is superb in every way. Perhaps the most noted feature is the immense size and beauty of its buds, which cannot be surpasied for bouquets and decorative purposes. The color is deep rose, sometimes bright rosy crimson, occasionally pale light rose. In the open ground it gows to perfection, producing crop after crop of its beautiful flowers in unbroken continuity, from early Spring until late in Autumn. Ot all the Teas there are none better (see illustration).

## Bridesmaid

One of the Finest Outdoor Roses
A delightful new Tea Rose, a sport from the old nd yopular pink Tea, Catharine Mermet, but a fine, clear, dark pink, much deeper and more constant in color than Mermet; very desirable; does exceedingly well in the open ground, and is also valuable for forcing (see opposite page)

## Madame Louis Patry <br> An Extremely Beautiful New Tea Rose

The buds are fine, large and tapering, of excellent form and substance; extra-large, well-filled flowers, opening nicely; color rich silvery pink, delfately shaded with fine rosy blush; deliciously tea scented; very double and attractive; we consider this one of the best new 'Tea Roses; a gond compact grower and constant bloomer (see illustration, opposite page).

## Devoniensis

## The Charming Magnolia Rose

We doubt if there is scarcely any one who does not know of the beauty of this famous old favorite. There is no other variety like it, and none mure beautiful or desirable. If there is one variety more than annther that we are partial to it is Devoniensis. It is fine any where. Planted outdoors it gives an abundance of its beautiful flowers all through the season. The color is a lovely creamy white with rosy centers, large, very full and double, and deliciously scented. This is the one Rose tiat should be seen in every scented. This is the one Rose tiat should be seen in every
garden. 15 cts . each; 4 for 50 cts ; 9 for $\$ 1$; two-year-old plants, 30 cts. each.

## David Pradel

## One of the Choicest New Roses

With its strong, upright habit of growth, and the cleanest and healthiest foliage, almost impervious to disease, this variety is one of decided merit, that should be in every col lection. It is a wonderfully profuse bloomer, producing on long, straight shoots, quantities of deliciously scented, beau tifully formed flowers, double to the center and of the largest size. The color is a blending or lilac and rose, with a delicate and rich crimson center, particularly strikingy when the buds are unfolding.

## Duchess de Brabant

## A Fine Old Favorite

This variety unites in a pronounced degree, the highest attributes of a garden rose, being very vigorous, never fails to produce flowers, healthy, rarely diseased in any way, produces large, full blossoms, beautiful in bud or open flower, and delightfully fragrant. The color is an attractive shade of soft rosy pink, deeprning to bright rose.

Brandt, Penna., March 27, 1902. Gentlfmen:-The roses and carnations reached me safely, and in prompt response to my letter. I thank you very much for your generous conrtesy, and take pleasure in saying that they are fine, thrifty plants, never having wilted or drooped since heing reset.

Very respectfully,
Agnes Gardner.

## 10 cts. each

for all Roses offered on this page, except where noted; any 6 for 50 cts. $\$ 1.00$ per dozen, postpaid. Two-year-old plants, 30 cts, each; \$3 per dozen, by Express at purchaser's expense. For every dollar's worth ordered, select to the value of $\boldsymbol{\sim} 0$ cts. additional. For particulars see Premium Offer, page 45.

## ENFANT de LYON

## The Sweet Anise Rose

A strong growing rose, blooming with great freedom. The flowers are much admired, both for their color and the distinct Sweet Anise fragrance, peculiar to this variety. In color, the flowers are a beautirul creamy rose, delicately shaded with coppery yellow; the fragrance is delicious and novel.

## EMPRESS EUGENIE

## A Popular Pink Rose

In some localities this rose is a prime favorite, and should have a place in every garden. It is hardy, a strong thrifty grower, aud profuse bloomer. Splendid for open ground culture, and general planting. The flowers are a deep rich pink, very attractive and pretty.


## Strong=Growing, Free= Blooming Rose

We apprehend there are a great number of our customers unacquainted with the fact that this is one of the most beau-tiful-in short, a Rose that compares favorably with the celebrated leading kinds. We think this variety worthy of recognition, for as far as our specimens go, we consider it a most satisfactory Rose for general planting. The flowers are large, beantiful and finely formed, very double, full and deliciously perfumed. Color bright rosy carmine, deepening to crimson; elegantly inged and shaded coppery yellow. It is of strong, sturdy habit of growth, and produces its grand flowers. profusely and constantly, from early summer until late Fall. We are confident that this variety will please every one who plants it. It cannot be surpassed for massing or bedding.

## ENCHANTRESS

## A Popular New Rose

Blooms with astonishing freedom, bearing its large, globuar flowers in immense clusters ; it is as free blooming as any Rose in our collection. The color is creamv white, slightly tinged with buff in the center; vigorous growth; splendid both in pots for late Autumn and Winter blooming as well as for general planting in the open ground during Summer. 15 cts. each; 4 for 50 cts. ; 9 for $\$ 1$; two-year-old plants, 30 cts. each.

## ERNEST METZ

## A Strong-Growing, Free-B1ooming Rose

This is an exceedingly fine Rose of great merit, with large, handsome full flowers and beautiful, long-pointed burs; color clear, satiny pink, edged with blush, the center flamed with erimson. It is an unusually strong, sturdy grower, forming a compact bush; in the open ground it prodnces superb flowers with remarkable freedom. We prodnces superb flowers with remarkable

## DUCHESSE MARIE SALVIATI

## A Lovely, Free-Blooming Rose

This is a grand Rose of an attractive color, beautiful chrome yellow, elegantly tinged with orange passing to buff, prettily fiushed with pale rose; buds and outer petals exquisite orange red. The flowers extra large, quite full and very sweet. It is particularly good in open ground, being quite hardy, a free and constant bloomer and a sturdy, vigorous grower.

## FRANCOIS DUBREUIL

## A Vivid Crimson Rose

Flowers large, double and full. Color, deep vivid crim= son with rich velvety shadings. The buds are large, long and pointed. Strong grower and a free, continuous bloomer. 15 cts . each ; 4 for 50 cts. ; 9 for $\$ 1$; two-year-old p'ants, 35 cts. each.

## GENERAL de TARTAS

## First-class Bedding Rose

This grand rose is unexcelled for bedding or massing, producing flowers of large size, very double full and fra grant; beautiful buds, good habit, and an excellent variety in every wav. The color is a brilliant carmine, deeply shaded with violet-purple, sometimes tinged with buff.

## GRACE DARLING

## Beautiful and Sweet

A strong, vigorous grower, and a rose that is admired by all who have seen it. The color is a decided one-porcelainrose, elegantly shaded with vinous crimson, never quite obscuring the beautiful yellow ground color upnn which it rests. The different colors seem to stand out separate and distinct. Very sweet, and a veritable beauty.

## Two New Ever-blooming Hybrid Tea Roses

## HELENA CAMBIER

Medium size, very full and of varying colors, from salmon rose to coppery rose, very often a handsome saffron hue, hecoming lighter as the flowers open. 15 cts . each : 4 for 50 cts ; 9 for $\$ 1$; two-yearold plants, 35 cts. each.

## - 1 -

## SOUV. DE MAD. EUGENE VERDIER

One of the grandest Roses we have. Very strong grower, throwing out strong, erect canes. Every shoot is crowned with a large, full, deep, double flower of exquisite shape. Color creamy white shading to yellow. 20 ets each; 3 for 50 cts.; 7 for $\$ 1$; two-year old plants, 35 cts. each.


# THE <br> Cochet Set of Roses <br> 4 <br> SUPERB，NEW，HARDY <br> EVER－BLOOMING VARIETIES <br> possrua 65 c 

If you want four of the finest hardy ever－blooming ROSES for out－door cultivation，varieties that will produce hundreds of flowers throughout the growing season，order the four COCHET ROSES．No matter where you live， they will give you absolute satisfaction．
（See color－plate illustration on preceaing page）

## Pink Maman Cochet

## The Queen of all Pink Garden Roses

Such beauty and exquisite form as is possessed by this variety is well－nigh marvelous，and cannot be seen in any other Rose we know，outside of its counterparts，the White and Yellow Maman Cochet．The buds are beautifui，large， full and firm，and elegantiy pointed；as they expand they show great depth and richness，sometimes measuring two－ and－a－half inches from base to tip．Flowers superb when open，extra large，perfectly double，and of splendid sub－ stance．Small pot plants will in the open ground quickly make large，strong bushes，and produce on long，stif stems， great numbers of perfect flowers that are enchanting in fragrance and delicate brightness．Perfectly hardy in all stctions of the country．The color is clear，rich pink， changing to silyery rase．As we see it，one good Rose like any of the Cochet Roses，is worth a whole collection of poor ones－at any price．

## White Maman Cochet

This superb variety is identical with its parent，Maman Cochet，except in color，which is snowy white，some－ times faintly tinged with the slightest suggestion of pale blush．With the same freedom of bloom．mag－ nificent form of buds and fiowers，and hardiness，it stands at the head of the list as the best white Rose for open－ ground culture．It has the vigor of an oak，being hardy everywhere．Sometimes offered as Priscilla．

Price of Pink and White Maman Cochet，strong plants， 15 cts ．each ； 4 for 50 cts ．； 9 for $\$ 1$ ，post－ paid．By Express， 25 for $\$ 2$ ；$\$ 6$ per 100．T＇wo－ year－old plants， 30 cts．each； 4 for $\$ 1$ ；$\$ 3$ per dozen ； 25 for \＄5，by Express．

## Red Maman Cochet（Helen Gould）

The most satisfactory Rose for general planting ever introduced in America．Introduced and for sale by The Dingee \＆Conard Co．Beware of spurious stock．

Grows in almost any soil or situation，and produces its superb flowers in amazing profusion on long，strong shoots The fiowers arcof immense size，as large as American Beauty，resembling it in fragrance and color．For vigornus growth and freedom of bloom，better than American Beauty，and without a peer．The flowers are fill and perfectly doubie，the buds beautifully made，long and pointed．Color warm，rosy crimson．Hardy everywhere．能远 see full description and illustration on page 25.

Strong $\mu$ lants， 20 cts．each ； 3 for 50 cts ； 7 for $\$ 1$ ；$\$ 1.65$ per dozen，postpaid．Two－year－old plants， 40 cts ．each； 6 for $\$ 2$ ；$\$ 4$ per dozen，by Express．

We were awarded both Silver and Bronze Medals at the Pan－American Exposi－ tion，Buffalo，for our magnificent collection of Cochet Roses shown there．Wm． Scott，Asst．Superintendent of Floriculture，writes us：＂They have been admired by thonsands．In my opinion they are the finest Roses both for the amateur and commercial，grower．I know of no Rose so satisfactory during the summer months．＇＂

## Our Grand New Rose－Yellow Maman Cochet

## Introduced and for sale only by The Dingee \＆Conard Co．

Everything considered，this is one of our most noteworthy introductions．Tp to this time the best yellow Roses are Perle des Jardins，Coquette de Lyon，Etoile de Lyon，Sunset and Safrano，but notwithstanding the merit of these grand varieties，this superb newcomer will supersede them for open－ground culture．It is the typical Cochet Rose－with ats gracefully molded buds，magniticent open flowers，stiff，strong stems，heavy foliage，and with the rigor of growth and blooming capacity that has made the Cochet Roses the most reliable of their class and color．There is a great need for this variety，and we are proud to have the honor of introducing it，as it will become equally as famous as Pink and White Maman Cochet．It is identical in every way with them，except in color of flower，which is deep sulphur yellow．It has stood a temperature in the open ground of 10 degrees below zero，without protection．It is rinong the first to bloom in the Spring，and remains in bioom up until sevcre frosts．We recommend our customers to plant liberally of this Rose as the best hardy，ever－blonminy yellon raricty in existence，We have introduced some grand Roses，but none better than this． Bear in mind that it cannot be had clsewhere，as the eutirestoct is in our possession．

Strong plants， 20 cts each； 3 for 50 cts ； 7 for $\$ 1$ ；$\$ 1.65$ per dozen，postpaid．Two－year－old plants， 40 cts．each； 6 for $\$ 2$ ；$\$ 4$ per dozen，by Express．

> SPECIAL OFFER－One each of Pink，White，Red and Yellow Cochet， strong plants，postpaid，for 65 cts．；two of each， 8 in all，$\$$ r．Io，postpaid．One of each，two－year－old plants， 4 in all，$\$ 1.25$ by Express． HO PLEASE ORDERAS THE COCHET SET OF ROSES．＂त⿱宀⿱一𧰨刂灬

## 10 cts. each <br> ISABELLA SPRUNT <br> A Most Useful Rose

for all Roses offered on this page, except where noted; any 6 for 50 cts. ; $\$ 1$ per dozen, postpaid. Two-year-old plants, 30 cts. each; $\$ 3$ per dozen, by Express at purchaser's expense. For every dollar's worth ordered, select

For over twenty-five years, this variety has been a favorite, as one of the best golden-yellow Roses, in fact, there are very few better. Probably the freest blooming yellow variety, and fine in every way. It is a bright canary yellow, with a very sweet tea scent; large, beautiful buds, suitable for cut flowers. A sport from Safrano one of our most desirable sorts.

## J. B. VARONNE <br> A Grand Tea Rose

We consider this one of the best and most satisfactory in the list. The superb extra-long pointed buds are exceedingly beautiful; the flowers are extra large, vase-shaped, both full and double. The color is intense scarlety crimson, very rich and bright, and is beautifully shaded with salmon yellow or buff rose at center; fragrance very sweet. It is a strong, vigorous grower. 15 cts . each ; 4 for 50 cts . 9 for $\$ 1$.

## JAUNE NABONNAND <br> One of the Finest Roses

This is one of the really good Roses. It cannot fail to give splendid satisfaction. It is a strong grower, making thick heavy shoots; indeed it is remarkable forits vigor and vitality. The color is a rich chamois yellow; center sometimes delicately shaded with coppery rose; the fragrance is charming. For profusion of bloom, finely formed flowers and sturdy growth, this variety is difficult to surpass. It produces the kind of Roses that none of us have ever had enough of. 15 cts . each ; 4 for 50 cts .; two-year-old plants, 30 cts. each.

## LA GRANDEUR

A Beautifully Striped Tea Rose
We consider this lovely variety one of the best, if not the best, striped Rose of any class. The stripes and dashes of white stand out in bold relier against the soft rosy carmine background, which at the base or petals deepens into pale violet-purple, producing a most lovely effect, surpassing in beauty any Rose we know. This is a grand Rose for open-ground culture, being a remarkably strong, healthy grower and a free and continuous bloomer. strong, healthy grower and a free and continuous bloomer.
The flowers are large, full and very double. 15 cts . each; 4 for 50 cts. ; 9 for $\$ 1$.

## LETTY COLES

## A Large, Sweet and Handsome Rose

With great, large, deep, double, sweet-scented flowers that look more like a Hybrid Perpetual than a Tea Rose. This variety is justly regarded as one of the very finest Roses in cultivation. The flowers are big, full and globular in form. very double, and are produced in wonderful profusion on stiff stems, The color is a soft rosy pink, deeply shaded with intense crimson. The tea fragrance is exceedingly sweet. One of the very finest and strongest growing roses in our list. It will give absolute satisfaction. 15 cts . each ; 4 for 50 cts . ; 9 for $\$ 1$; two-year-old plants, 30 cts . each.

## LUCIOLE

## An Excellent Variety

A grandly beautiful Rose; the flowers are extra large somewhat cupped form. but quite full and double; color clear cherry red, with rich golden-ycllow center, elegantly shaded, delightfully perfumed. In the open ground this lovely variety makes a strong, quick growth, producing its flowers remarkably early and continuing to bloom profusely.

## MAD. AGATHA NABONNAND

This superbly beautiful Rose resembles in color the delicate hues seen in the inside or the fairest deep-sea shells; rosy flesh, bathedin golden anber; immense egg shaped buds, broad shell-like petals, large, full flowers ; exceedingly sweet. Careful trials have proved its value as an outdoor Rose.

## MEDEA

A new Rose of exquisite kind and color, ranked by many enthusiasts as the best yellow Tea Rose. The flowers are of large size. perfectly double to the center and perfect in shape large size, perfectly blossom. The color is magnificent-deep rich lemon yellow with creamy yellow center with tints of sulphur. It is beautiful beyond description. A strong healthy grower and one of the grandest Roses in this book; 15 cts. each; 4 for 50 cts, ; 9 for $\$ 1$. Two-year-old plants, 30 cts. each.

## MAD. FRANCISCA KRUGER

## A Remarkably Fine Rose

A strikingly handsome Rose, one of the very best for openground culture. It wouid be hard to name a better or more satisfactory Rose. It is especially adapted to bedding or massing. Holds its foliage under all sorts of adverse conditions. The flowers ate deeply shaded coppery yellow in color, and are of large size. A strong and vigorous grower and a good and constant bloomer. Mad. Francisca Kruger is just the Rose that will give you the utmost satisfaction.

## MAD. MARGOTTIN <br> A Grand Hardy Rose

This is a grand Rose; always a favorite, very large and perfectly double; flowers elegantly perfumed; color beautiful dark-citron yellow, with apricot shadings, and red center; a stroug grower and quite hardy, blooming profusely.


## MARIE LAMBERT OR SNOW-FLAKE

One of the best and freest flowering, ever-blooming Roses in cultivation, equally good for open-ground cultivation and pot culture. Outdoors it is especially good, being unusually hardy, very vigorous and a certain, continuous and free bloomer, On a single plant only nine months old 143 buds and flowers were counted. Flowers large, full and double ; color creamy white.

Roland Park, Baltimore, Md., April 28, 1902. Gentiemen :

The flowers came safely Saturday afternoon. I never saw finer Roses. If they bloom and prove as beautiful in coloring as those I bought of y ou last summer, I shall be satisfied. Many thauks for the premiums.

Very respectfully,
R. WELLS.

Tor all Roses offered on this page, except where noted; any 6 for 50 cts.; $\$ 1$ per dozen, pustpaid. wo-year-old plants, 30 cts. each; $\$ 3$ per dozen, by Express at purchaser's expense. For every dollar's worth ordered, select to the value of かo cts. additional. For particulars see Premium Offer, page 45.

## 10 cts. each



This is a very lovely ever-blooming Rose, and is always greatly admired by all; it makes elegant buds and the flowers are extra large, very full and deliciously sweet; color bright rosy flesh, passing to clear rose, brightened with pink, elegantly shaded and very beautiful. It is a strong, healthy grower, and a wonderfully free and constant bloomer; very handsome and desirable.

## MAD. PIERRE GUILLOT

## A Magnificent Rose

This is undoubtedly one of the finest and most beautiful Tea Roses recently introduced ; large, full, globular flowers, having great depth and substance; color delicate orange yellow, distinctly veined and bordered with clear pink; altogether unique and remarkable and exceedingly handsome; it makes fine, large, pointed buds, is a good healthy grower and a regular and constant bloomer; valuable for forcing and conservatory, as well as for openground culture. 15 cts. each ; 4 for 50 cts . ; 9 for $\$ 1$.

## MURIEL GRAHAM

An offspring of Catherine Mermet. Color is a pale cream faintly blushed rose, almost a yellow Mermet. The habit of growth is similar to its parent. Flowers 3 to 4 inches across in open ground. 15 cts . each; 4 for 50 cts ; 9 for $\$ 1$.

[^7]
## MARECHAL ROBERT

## A Charming Variety

We select this raricty from among hundreds as extra good. The flowers are full, double and sweet: they are forne in abundance on long, stiff stems all through the growing reason. The color is pure whi'e, faintly ringed with blush and yellow; a good, healthy grower, and altogether a pleasing and satisfactory Rose

## MARIE VAN HOUTTE

## A Beautiful Rose

This exceedingly lovely variety cannot be surpassed by any Rose of its color. In the open ground it is truly magnificent. The flowers are extra large, very double and full, and are deliciously scented. The color is pale canary yellow, passing to rich creamy white, shaded with pale rose. It grows strong and sturdily, and blooms constantly and with great freedom. As an outdoor Rose for bedding, massing or for single specimens it cannot be exceeded.

## MADAME WELCHE <br> A Large, Handsome Rose

Flowers of great depth; fine globular form, with broad, thick petals; color a beautiful shade of amber yellow, deepening toward center to orange or coppery yellow, delicately clonded with pale crimson; flowers and buds are remarkably sweet and the plant is a healthy grower, of compact, bushy habit, producing buds and flowers in abundance during the growing season. Fine for open ground as well as for greenhouse. Superb in every way. 15 cts. each; 4 for 50 cts. 9 for $\$ 1$; two-year-old plants, 30 cts. each.
 dozen, postpaid. Two-year-old plants, 30 cts. each; $\$ 3$ per dozen, by Express at purchaser's expense. For every dollar's worth ordered, select to the value or a0cents additional. For particulars see Premium Offer, page 45.

## Madame Cusin

A Bright Tea Rose
One of the good, strong growing, free-blooming Roses that we cannot have too many of. The flowers are strikingly beautiful; color bright purplish crimson, base or inside petals sometimes streaked with white. Large, full, double flowers, very sweet and handsome. 15 cts. each; 4 for 50 cts.; 9 for $\$ 1$; two-year-old plants, 30 cts . each.

## Madame Elie Lambert <br> An Extra Large Rose

The flowers are extra large, fine globular form, very full and well built up. The French description aays it is the absolute perfection of form. Color a rich creamy white, faintly tinted with pale golden fellow, and exquisitely bordered and tinted with soft rosy flesh; very beautiful and sweet; petals large and of good substance; constant and profuse bloomer, vigorous and healthy grower-in short, a magnificent Rose in every way.

\section*{Madame Honore Defresne

## A Golden Yellow Rose

## A Golden Yellow Rose

Golden yellow is a color not often found in Roses. This superb variety is valuable because of its large, full, double flowers, which are pure golden vellow, and its freedom of bloom and strong, healthy growth in open ground. Really one of the sweetest and best Roses.

## Madame de Vatry <br> One of the Brightest Roses

We consider this splendid variety to be not only one of the brightest, but one of the very best and most satisfactory Roses for general planting, especially outdoors. It makes big clean buds of great beauty and opens well, showing the large, full, double Howers to great advantage. The color is a rich crimson scarlet, bright and beautiful. Blooms freely and constantly; grows strong and healthy; holds the foliage well. In every way a fine Rose.

## Madame Jeanne Cuvier <br> New Tea Rose

After thoroughly testing this new Rose, we recommend it as a satisfactory variety of more than ordinary merit. It does splendidly in open ground, where it grows very vigorously ; produces with great freedom its fine, large, full and fragrant Howers. They are especially attractive in the bud state; indeed they equal the buds of the finest cut-flower Roses. The color is fine salmon rose, passing to clear glossy pink, shaded with rich carmine. An extra good Rose.

## Madame Joseph Schwarts

## A Fine, Free=Blooming Rose

A lovely Tea Rose; extra large, globular flowers, very full and sweet, pure white, tinged and shaded with pale yellow and rosy blush, very beautiful Rose; very constant and profuse bloomer. 15 cts . each; 4 for 50 cts .; 9 for $\$ 1$; two-year-old plants, 30 cts. each.

## Madame Lambard

## A Good Bedding Rose

A first-class Rose for Bedding; extra large, full flowers, very double and sweet; color a beautiful shade of rosy bronze passing to salmon and rawn, beautifully shaded with carmine. An elegant Rose, of vigorous habit of growth; very free and constant bloomer.

## A Superb New

## HYBRID TEAROSE

 SOUV. DE PRESIDENT CARNOTLarge, full, double, exquisitely shaped flowers, with heavy, thick, shell-like petals. The buds are long and pointed like Niphetos-perfection in every line. The color is new, delicate rosy blush, shaded a trifle deeper at center or the flower. Fragrance delicious; strong grower and free bloomer; has no weak point. 15 cts. each; 4 for 50 cts. ; 9 for $\$ 1$; two-year old plants, 35 cts. each.


## Madame de Watteville

## The Tulip Rose

This grand variety, sometimes called the Tulip Rose, is one of the most beautiful varieties we have ever sent out, and is very largely planted by those who know its beauty. The color is a remarkable shade of creamy yellow, richly colored with rosy blush; the petals are large and each one widely bordered with brignt crimson, which gives it a very striking and beautiful appearance. The flowers are large, very full and highly perfumed. For planting in the open ground, Mad. de Watteville takes front rank, being a bardy, vigorousgrower, standing the sun and weather well, a

## Madame Martha du Bourg

## Immensely Free-Blooming

One of the prettiest and best Roses; flowers cup-shaped, with wonderfully pretty crimped petals; giving them a distinct lace-like appearance. The color is fine creamy pink, with rosy flesh center; the buds, sometimes the fiowers, are beautirul apricot yellow, flushed with orange red. This lovely variety in open ground is an immense bloomer, producing a prodigious amount of blooms throughout the season, being constantly covered with flowers.

Cordova, Ala., May 20, 1902.
Dear Sirs:-The two-year-old Roses ordered of you are much better than I expected and I had a good opinion of you too. They are far superior to Roses ordered from other places, and by common consent are pronounced the best selection of Roses ever seen in this section. They are literally covered with flowers, and while all are grand, "Mrs. Robert Peary and Helen Gould" seem to outshine them all, and are, in my opinion, at the zenith of Rose perfection.
The Cannas-your own selection-are just beginning to bloom and are as far superior to the ordinary Canna as "Helen Gould" is to an ordinary Rose. What more can be said? You will hear from me next season with another order.

Respectfully
Mrs. P. M. Long.

## 10 cts. each <br> for all Roses offered on this page, except where noted; any 6 for 50 cts.; $\$ 1$ per dozen, postpaid. Two-yearmold plants, 30 cts. each; $\$ 3$ per dozen, by Express at purchaser's expense. For every dollar's worth ordered, select to the value of 20 cts. additional. For particulars see Preminm Offer, page 45.



A splendid crimson Rose, one of the best for all purposes; it makes immense buds and magnificent large, bold flowers of great depth and substance; color rich cherry-red, passing to clear glowing crimson; very fragrant and beautiful; a strong, vigorous grower and constant bloomer; one of the very best and most valuable, both for open ground and greenhouse. 10 cts. each; 6 for 50 cts.; $\$ 1$ per dozen; two-year-old plants, 30 cts. each.

## PERLE DES JARDINES

## Pearl of the Garden

This magnificent yellow Tea Rose still retains its position as one of the very finest and most beautitul Roses of its color ever introduced; the demand for it constantly increases as its great value becomes better known, more plants being wanted year by year. The color is clear golden-yellow, an indescribably rich and beautiful shade, and entirely distinct from any other variety; the flowers are extra large, full globular form, with great depth and substance, richly perfumed and exquisitely beautiful in every way. Succeeds well in open ground, but is especially valuable for forcing for cut flowers. 15 cts. each ; 4 for 50 cts. ; 9 for $\$ 1$; two-year-old plants, 30 cts. each.

*     *         * 


## MARIE GUILI.OT

## The Queen of White Roses

Any one who has not seen this splendid variety growing at its best in the open ground cannot conceive of the lovely beauty of its large, bold and handsome flowers. We recommend it as one of the most reliable white Tea Roses in cultivation, especially for outdoor culture. It is first-class in every respect. The color is pure snow-white, sometimes raintly tinged pale yellow. The flowers are magnificently made, extra large, full and double; the buds are very pretty: fragrance very sweet. Of its color there are many, but as yet no equals. 10 cts . each; 6 for 50 cts ; $\$ 1$ per dozen ; two-year-old plants, 30 cts. each.

## 10 cts. each

for all Roses offered on this page, except where noted; any 6 for 50 cts; ; \$1 per dozen, postpaid. Two-year-old plants, 30 cts. each; $\$ 3$ per dozen, by Express at 20 cts. additional. For particulars see Preminm ordered select tor

## MAD. E. DURANTHON

An Oddly Colored Rose
This variety is one of the most unique colored Roses in existence. It resembles Mad. Margottin somewhat, particularly as to the ruddy coloring, which is a trifle deeper in this variety. It is indeed a beautiful Rose, more delicately shaded than Mad. Margottin, and a most desirable variety. The color is citron yellow, with bright red center, delicately blended.

## NIPHETOS

One of the Best
This splendid variety still holds the lead as being the most elegant white tea Rose among the older sorts. The buds are remarkably long and large, making this a splendid forcing Rose. The color is pure snow white, sometimes very faintly tinged with pale yellow. Remarkable in size and purity, and always scarce.

## PRINCESS DE SAGAN

## A Rich Crimson Tea Rose

Crimson is a scarce color among Tea Roses, and for that reason, as well as for its vigorous growth, this is a Rose of great value and beauty. The color is rich velvety crimson, brilliantly beautiful. It blooms quickly and abundantly; in fact is one of the freest blooming of Tea Roses. The flowers are very prettily made, while the buds are exceedingly handsome. In its color it is unexcelled for outdoor culture.

## SOUVENIR DE CLAIRVAUX <br> An Extra-Good Rose

This is a remarkably fine Rose, producing flowers similar to Bridesmaid; the growth is extra strong, fully as vigorous as Maman Cochet, one of the strongest-growing Roses. For general cultivation this is a very fine Rose, and certainly cannot be surpassed. The color is bright pinkish rose, shading lighter or darker according to the season; they are large, full and double, and remain on the bush for a long time. It is a constant, profuse bloomer, and very fragrant. A Rose that we recommend very highly, as it is exceptionally good in every way.

## SAFRANO

A Fine Old Rose
This is a splendid old-time Rose that has not been superseded by any new-comer of its class or color. It is a variety of great value, particularly for outdoor planting. It grows vig.rously and has the vitality necessary to produce a continuous crop of flowers from early summer until late in Autumn; quite hardy. It is valued very highly for its beautiful buds and handsome flowers. The color is a bright apricot yellow, changing to orange and fawn, sometimes tinted with rose. Very fragrant.

## SOUV.DE CATHERINE GUILLOT

A Splendid New Rose
Richly colored and thoroughly distinct. Color coppery carmine, center shaded orange. Flowers large, full, finely shaped and very sweet. Vigorous in growth and free bloomer. 15 cts. each; 4 for 50 cts.; two-year-old plants, $3 \overline{\mathrm{cts} .}$ each.

## A LONG JOURNET

Erzeroum, Turkey, Feb. 4, 1902.
Dear Sirs:-I wish to thank you for the Roses sent by mail some three months since. All are living and have grown nicely, so I look forward to some beautiful Roses. We have been delighted with the beautiful Narcissus, and the Freesias are just beginning to bloom. Very sincerely yours, IDA 5. Stapleton.

Washington, D. C., April $7,1902$.
Dear Sirs:-The roses and carnations arrived in splendid condition, fresh as just from the green-house. Accept my thanks for your kindness in giving the order your personal attention, and also for the "extras." All have been growing rightalong. With many wishes for your future prosperity, believe me,

Yours truly, Marvin A. Custis, M. D.


## A GRAND YELLOW ROSE

This grand Rose is a great favorite wherever known: the color is a rich golden amber or old gold, elegantly shaded with dark ruddy crimson, resembling the beautiful tints seen in a Summer sunset, hence its name; the flowers and buds are of extra-large size, very full and finely formed and deliciously perfumed: it is a strong and vigorous grower and free bloomer, highly recommended both for opengronnd and house culture, making it a very desirable Rose. 15 cts. each; 4 for 50 cts. ; 9 for $\$ 1$; two-year-old plants, 30 cts . each.

## SOUVENIR DE FRANCOIS GAULAIN

## A Magnificent Sort

This is an ideal Rose having merit of a high order. In our open-ground trials the past year it bloomed from the time it was planted until severe frosts: its earliness and constancy stamp it as a Rose of great value to the amateur or home grower. In gr woth it is strong and healthy, with large handsome foliage that remains on the plant till the first frost comes. The color is unusually bright and, indeed, is quite remarkable for a Tea Rose-rich velvety crimson; the flowers are exceedingly fragrant, large, full and very double, possessing a depth that makes their color all the more striking: quite hardy. We recommend this as one of the really fine Roses. 15 cts. each; 4 for 50 cts ; 9 for $\$ 1$; twoy ear-old plants, 30 cts. each.


SOUVENIR D'UN AMIE
A Famous Rose
Extra large, globular flow ers, like QUEEN, except in color; very full and deliciously sweet; its color is a deep rosy fesh, beautifully shaded with rich carmine; edges and reverse of petals silver rose; a vigorous grower and profuse bloomer; for growing in open ground it is simply superb. 15 cts. each ; 4 for 50 cts. 9 for $\$ 1$; two-yearold plants, 30 cts . each.

## SOUVENIR DE

MAD. PERNET
A Rose of Great Beauty Large, full, bold flowers of perfect form and spleudid substance. Its principal value lies in its strong sturdy growth outdoors and its freedom of bloom. Color rosy crimson, shaded with clearyellow.

## THE BRIDE

## A Sweet Rose

A superb pure white Tea Rose, one of the best of its color; the buds and flowers are unusually large, finely formed, very double and full, and deliciously perfumed; it is a strong healthy grower and a quick and constant bloomer; does well in open ground and is particularly valuable for growing in greenhouse for cut flowers, as it produces abundantly and its blooms are of the most desirable form and quality for floral work, bouquets, wreaths, etc. We notice in open ground the flowers are sometimes delicately tinged with pink, making it exceedingly attractive; almost every one who plants Roses wants one or more Brides. There are many white Roses, but none more satisfactory than this lovely variety.

## VALLE DE CHAMOUNIX. <br> \section*{A Changeable Rose}

 snowy white; exquisitely scented ; a vigorous and healthy grower ; one of the best, if not the best White Tea Rose now in cultivation. 15 cts . each ; 4 for 50 cts .; 9 for $\$ 1$; lwo-y tarold plants, 30 cts. each.
## SYLPH

A Much Admired New Rose
A strong erect grower, and abundant bloomer, most desirable for garden planting and cutting purposes, Exquisitely beautiful and richly tea-scented flowers, ivory white, tinted with peach color, center creamy pink, a beautiful blending of colors. Large, high-centered flowers, with deep, stiff petals.

## RED <br> MARECHAL <br> NIEL

TWO SUPERB NEW ROSES Perhaps the most sought-after yellow Nouthern and Southwestern States, is Without a rival in the sunny South, where it attains a degree of perfection seldom seen in any Rose; in the North with careful protection during the Winter it gives equal satisfaction. In Red Marechal Niel we have a companion to this splendid variety, and to White Marechal Niel described below. Red MarechalNiel is the result of a cross between General Jacqueminot and Yellow Marechal Niel, and was introduced by one of the leading rosarians of Europe. The flowers are large hoth in bud and open flower, the same as Marechal Niel, being almost identical in shape and formation. The color is carmine red, shading to pink, delightfully fragrant. Very beautiful aud exceedingly scarce. It is a strong grower, and of the same degree of hardiness as Marechal Niel. Price of one-year-old plants 20 cts . each; 3 for 50 cts . two-year old plants, 40 cts . each.

## WHITE MARECHAL NIEL

A description of this grand variety is scarcely necessary, inasmuch as it is identical with its parent, Yellow Mare: chal Niel, with the exception of the color of the flower, which is pure white. Like Red and Yellow Marechal Niel this variety is particularly adapted to growing where the climate is mild, while if carefully protected in the North will rank among the best of its class. 15 cts . each ; 4 tor 50 cts.; two-year-old plants, 35 cts. each.

This is one of the really elegant Roses, distinct and beautiful; very double, full and sweet; buds exceedingly pretty. The color is rich, and, like BEAUTE INCONSTANTE, is variable. One bush will produce flowers of many different colors, that are rich and charming in the extreme. The colors range from coppery yellow to rosy blush and crimson. The fragrance is delicious and distinctly different from any other variety we know. It is rich and suggests the delicious fragrance found in Cherry blossoms. This is an exceedingly fine Rose and one that every one will like. 15 cts . each ; 4 for 50 cts.; 9 for $\$ 1$; two-year-old plants, 30 cts. each.

## WHITE BOUGERE

## A Splendid Outdoor Rose

For open ground planting it has no superior. The flowers are unusually large, deep, full and double ; long, stiff stems, and borne throughout the season in great abundance. The color is pure ivory white. Better than NIPHETOS. 15 cts. each ; 4 for 50 cts.; 9 for $\$ 1$; two year-old plants 35 cts. each.

Cincinnati, Ohio, April 4th, 1902. Gentlemen:-My first purchase of Rosex from you, received last year, bote quice abundantly and the flowers were magnificent to behold. I wish to congratulate you upon the elegance of their bloom, and to say that they excited my admiration, not only by their symmetry, completeness and freedom of bloom, but by their splendid growing qualities as well.
When it is considered that all were one-year-old plants, it seems almost incredible that they should have done so well.
I wish to write especially of the "Helen Gould and Mrs. Robert Peary'" Roses; the flowers they bore were matchless and exquisite, exceeding anything I have ever seen, and for freedom of bloom were unsurpassed.

Yours truly,
JESSE W. KITTENING.


Agrippina.-Bralliant fiery red; double and sweet.
Appoline.-An extra fine Rose ; color clear pink, dashed with rosy crimson; edges and reverse or petals silvery rose; one of the best.
Archduc Charles.-Crimson scarlet, shaded violet crimson.
Beau Carmine.-Fine carmine red, very rich.
Bourbon Queen.-Color bright carmine; petals edged pure white.

## CHAMPION OF THE WORLD

This is a free-blooming hardy Rose of great merit, introduced recently. Flowers of large size; color a lovely clear, deep pink. One of the best of all Roses for outdoor (ultivation. 15 cts. each; 4 for 50 cts.; 10 for $\$ 1$.
Comtesse de Barbantane.-Flesh color, crimson center.
Cramoisi Superior.-Medium s ze, rich, dark ve'vety crimson, very double, full and beautiful; one of the best for bedding.
Douglas.-Dark cherry red; free blonmer.
Duchesse d'Thuringe.-Beautiful Rose of pure silvery white, shaded with amber; very fine.
Henry Plantier.-Color bright shining rose; extra large and full, very double and fragrant; hardy.

## HERMOSA

An excellent Rose, blooms in fine clusters: large, very double and fragrant; color beautiful clear rose; a constant bloomer; hardy; one of the best. 15 cts. each; 4 for 50 cts. ; 9 for $\$ \mathrm{I}$.
La Phœenix.-Brilliant red, shaded crimson.
Louls Philippe.-Velvety crimson; profuse bloomer.
Lucullus.-Beautiful dark crimson maroon; large, full and fragrant, very double; a constant and profuse bloomer ; extra good for outdoor culture

## Ever-blooming Bourbon and China Roses

$\Delta$S the Bourbon and China Roses are hardy in most localities we have placed them together. They are mostly strong, vigorous growers, free and continuous bloomers. Many are noted for the large size of their flowers and brilliant colors. They bloom the first year from young plants and are also the best Autumn bloomers, remaining in flower until the approach of Winter. For pleasing and reliable varieties this family merits special recognition.

PRICE of all the Roses offered on this page, except where noted, 10 cts. each; 6 for 50 cts . ; $\$$ I per dozen, postpaid; two-year=old plants, 30 cts. each ; \$3.25 per dozen, by Express, at purchaser's expense.

Marie Drivon.-Blooms in clusters of 3 to 5 flowers; color fine cloar pink, sometimes light rose.
Mrs. Degraw.-Bright coral pink; flowers are borne in clusters; very handsome; noted as a frce and continuous bloomer ; quite hardy ; strongly resembles the Champion of the World.
Madame Bosanquet.-Pale flesh, shaded deep rose.
Monthly Cabbage.-This fine old variety is still in great demand; the flowers are bright rosy pink and remarkably full and fragrant; a constant bloomer; known also as the hundred-leaved Rose.

## MALMAISON

This is certainly one of the choicest Roses in our collection, and for general cultication unsurpassed. The color is a beautiful rich creamy flesh, distinctly and elegantly shaded clear peachy red, with a rose center; flowers are very large, perfectly double and deliciously fragrant. Particularly valuable for outside cultivatiou, being quite hardy. A strictly first-class Rose in every respect ; sure to give absolute satisfaction. 15 cts. each; 4 for 50 cts. ; 9 for $\$ 1$.
Pink Daily.-Clear, bright pink, medium size, full and double; fragrant; a constant bloomer.
President d'Oblecque.-Purplish crimson.
QUEEN'S SCARLET
Certainly one of the best; a constant and profuse bloomer ; color rich velvety scarlet; very brilliant andstriking; excellent Rose for bedding, either in masses or mixed with other sorts.
Sanguinea.-A Bengal Rose; color on order of Agrippina, very good.
Viridiflora (Green Rose).-Moderately large, quite double; pre deep green, valuable as a curiosity. is cts. each.


OR MORE THAN THIRTY YEARS the Rose has been our specialty. In growing them so they could be sent safely by Mail to all parts of the United States, we are the pioneers. Our establishment has kept pace with the lapse of years, until to-day seventy greenhouses are required to meet the demand for the "D. \& C." Roses. In number of varieties, quantity and quality of stock we may fairly claim to be the leaders in our particular line. For want of space it is impossible to describe in detail the vast number of varieties comprising our collection. On this and following page will be found a large number of varieties of the Ever-blooming class, briefly described. All of them are distinct, and because of the brief description it is not to be inferred that they in any way lack merit. With the introduction of new varieties, it is our policy to discard those that are synonymous or inferior to existing sorts of their class and color, whether they be old or new. Our collection, therefore, contains none but the very best Roses in cultivation. We recommend those in this list to be among the best of their class, all true to name, and for general cultivation, particularly in the open ground, they are sure to give absolute satisfaction. The first or mailing=size plants will give a profusion of bloom this year, and the only difference between them and the two=year=old plants is the comparative yield of flowers. Plant liberally of one=year old Roses. The results they will give will be surprising.

## $\phi=$ OUR METHOD OF GROWING= $f$

is deserving of special mention. We claim to produce the best Roses that it is possible to grow. No pots less than $21 / 2$ inches in diameter are used, and, indeed, a large proportion of our stock is repotted into 3 -inch pots before they are sent out. No discussion is needed to prove that such plants are far superior in every way to plants grown in the narrow confines of $11 / 2$ and 2 -inch pots. It would not be serving the best interests of our customers or ourselves for us to attempt to compete with cheap Roses by employing cheap methods. We shall therefore continue to adhere to our life-time rule of growing the best Koses at the lowest possible prices. When new methods that are as yet unknown shall have been discovered, whereby good Roses can be grown cheaper than they now are, we assure our friends that we will be the first to give them the benefits of lower prices. For every dollar's worth ordered, select to the value of twenty cents additional. For particulars see Premium Offer, page 45.


Owing to our knowledge of varieties, we can usually make a better selection for our customers than they themselves could make. Where the selection is left to us, we shall send the very best sorts, those that we think will give the best results in the locality where they are to be planted. We shall be glad to know, however, if the purchaser has any preference as to varieties, in which case the kinds selected will, if possible, be included.

We can supply all the varieties named on this and the page following at 10 cts. each;
5 any 6 for 50 cts.; 15 for $\$ 1$, postpaid; two-year=old plants at 30 cts. each; $\$ 3$ per


[^8]Comtesse de Witzthun.-Pale canary yellow.
Comtesse Eva Starhemberg.-Yellow, buff and yellow center. edged rose.
Comtesse Festetics Hamilton.-New, carmine red, copper hue in center.
Comtesse O. Gorman.-New, China rose, golden center.
Comtesse Riza du Parc.-Coppery rose, shaded violet crimson.
Corinne.-Fleshy color, shaded rose and copper.
Docteur Rouges.-New, red and saffron, looks iike a Cactus Dahlia.
Duchess of Edinburgh.-Glowing, brilliant crimson.
Edmund de Bianzat.-Violet crimson, center rose.
Edmund Sablayrolles.-Purplish red, shaded pink.
Edward Gontier. - Yellow, shaded apricot and erimson.
Edward Littaye.-Pink and carmine changing to rose. Elyse Heymann.-Outside yellow, inside pink, shaded saffron rose.


All varieties on this and preceding page io CENTS EACH for strong $21 / 2$ and $3=$ inch pot plants, purchaser's selection; any 6 for $\mathbf{5 0}$ cts. ; 15 for $\$ 1$, postpaid.

30 CENTS EACH, $\$ 3$ per dozen, for strong two-year=old plants, on own roots, purchaser's selection. Our selection, 25 cts. each; 6 for $\$ \mathbf{I} .25 ; \$ 2.50$ per dozen, by Express only, at purchaser's expense. We can supply all the varieties here listed in two-year=old plants, ON OWN ROOTS, and true to name.

Empress Marie of Russia.-Canary yellow, shaded white and lemon.
Erzherzog Franz Ferdinand.-Red and yellow ground, inside carmine.
Etoile Polaire (Polar Star).-Creamy white, shaded pink, red and yellow.
Francois Menard.-New, crimson red, passing to purple.
General Merchantsky.-Exquisite rosy flesh. Fine.
Gloire des Cuivres.-Salmon rose, tinted coppery gold,
Grande-Duchesse Adelaide de Luxembourg.-Yellow.
Grande duc Guillaume de Luxembourg.-Salmon rose and red.
Grande-Duchesse Hilda de Bade.-Creamy white, tinged golden yellow.
Gustave Nadaud.-Citron red, clouded with orange red.
Henry Maynadier.-Rose colored.
H. Plantagenet.-China rose, shading to pink and carmine.
Hon. Edith Gifford.-Flesh white, shaded cream and pink. Fine.
Ingegnoll Predilatta.-Carmine red, inside rose peach.
Jeanne d'Arc-Golden yellow.
Jeanne Guillaumez.-Coppery yellow, suffused yellow and blush.
Jean Pernet.-Canary vellow. Splendid.
Joseph Metral.-Carnation red, passing to carmine.
Jules Finger.- Rosy scarle», shaded intense crimson
Lady Castlereagh.-Rose, , naded sulphur yellow.
La Nankeen.-Deep orange yellow. Pretty.
La Niege. - Fine large double white flowers.
La Pactole.-Pale sulphur yellow.
Laurette.-Creamy white, shaded rose.
Leo XIII.-White, lightly shaded straw color, center light ochre.
Louisa de la Rive.-Soft blush, shaded salmon and fawn. Louise Bourbonnaud.-Bright rose with golden shade. Louise de Savoie.-Pale canary yellow.
Louis Richard.-Coppery rose, shaded carmine and crimson.
Madame Adolphe de Tarle.-Canary yellow, passing to white.
Madame Azelie Imbert.-Rosy buff, with peach shadings. Madame Benoit Riviere.-Apricot yellow, passing to salmon rose.
Madame Bravy.-Creamy white, blush center.
Madame Catharine Fontaine.-Yellow, streaked red.
Madame Chedane Guinoisseau.-Clear golden yellow.
Madame Emilie Charrin.-Clear rose. Very choice.
Madame E. Helfenbien.-Chamois yellow, shaded apricot and rose.
Madame Falcot.-Yellow. A parent of Yellow Rambler.
Madame F. Brassac.-Bronze red, inted coppery yellow.
Madame ド. Dupias.-Creamy white, rosy carmine shadings.
Madame Freulon.-White, slightly tinted red.
Madame H. Jamain.-White, yellow center, shaded pink. Madame la Generale Gourko.-Pink, shaded buff and rose. Madame Jos. Laperierre.--China rose, with silver shadings. Madame Leon St. Jean.-Carmine and orange, tinged citron and yellow.
Madame Marie Pavie.-Silvery pink, edged white.
Madame OIga.-White, tinged canary yellow.
Madame Philippe.-Pink, shaded carmine, yellow and crimson.
Madame Rivoy.-Intense crimson=scarlet. Resembles a Hybrid Perpetual.
Madame Sadie Carnot.-Cherry red. Very pretty.
Madame Scipion Cochet.-Creamy rose, crimson center. Madame Villermoz.-Creamy white, tinged with blush.

Mad'elle Cecile Berthod.-Sulphur yellow, very pretty.
Mad'elle Claire Merle, -Satiny pink, passing to flesh.
Mad'elle Claudine Perreau.-Pink on white ground, center crimson.
Mad'elle Genevieve Godard.-Clear carmine red.
Mad'elle Marguerite Fabisch.-Rich crimson.
Mad'elle Philemon Cochat.-Bright rose, reflexed salmon white.
Mad'elle Nathalia Imbert.-Reddish salmon, changing to apricot.
Madeline Guillaumez.-White, center salmon, variegated yellow.
Marie Ducher.-Rich salmon, fawn center.
Marquis de Forton.-Creamy white, tinged yellow and carmine.
Marquis de Vivens. - Violet crimson, shaded yellow, salmon and fawn.
Maurice Rouvier.-Pink, shaded buff and crimson, border of white.
Miss Ethel Brownlow.-Pink, base canary yellow. Miss Wenn, clear, coral pink.
Mons. Furtada.-Bright sulphur yellow.
Mrs. Pierpont Morgan.-Intense, rosy crimson. Unsurpassed.
Nameless Beauty.-Creamy white, shaded carmine and salmon.
Perle de Feu.-New, poppy red, shading to vermilion and yellow.
Pierre Migron.-Delicate light pink. Very beautiful
President.-Rosy crimson, cnanging to carmine, shaded red. President Constant.-Clear rosy pink.
Prince Hussein Kamil Rachas New, saffron and yellow.
Princess Hohenzollern.-Peachy red, passing to rrimson. Princesse Radziwill.- Double; bright rose and carmine. Princesse Sarsina-Flesh, tinged apricot yellow, shaded red.
Rainbow.-Pink, striped crimson, center amber.
Regulus.-Carmine, shaded purple and red.
Rosario Castel:-G1owing pink, crimson center.
Rubens.-Pale vellow, tinged with fawn.
St. Joseph.-Bright carmine, changing to rose or fawn.
Sappho.-Apricot yellow, shaded fawn and rose.
Senator McNaughton.-A grand white Rose, offspring of Perle des Jardins.
Sombrieul.-Pure white, edged with silvery rose.
Souv. de Admiral Courbet.-Bright fiery red.
Souv. de Gabriel Drevet.-Salmon red, toned violet crimson.
Souv. de Germain de St. Pierre.-Bright, purplish crimson.
Souv. de Lady Ashburton.-Coppery red, suffused with yellow.
Souv. de Ludovic de Talance.-Fleshy white, center carnation, edged yellow.
Souv. de Madame Ludmilla Schulz.-Rose and white.
Souv. de Paul Neyron.-W hite, tinged with golden yellow, edged rosy crimson.
Souv. de Pere Lalanne.-Brilliant carmine, center gold.
Souv. de Victor Hugo.-Citron red, with amber and fawn shading.
Suzanna Blanchet.-Pale flesh, passing to silvery white, shaded rosy amber.
Theresa Lambert.-Rose, tinged gold, base salmon.
Viscountess Wautier.-Resembles Duchess de Brabant.
Rosy pink.
Waban.-Bright pink ; spori from Catharine Mermet.
White Pearl. - Sport from Perle des Jardins. Pure white.
White Bon Silene.-A companion to Bon Silene. Pure white.
Yvonne Gravier.-Creamy yellow, shaded rose.


## The Choicest Hybrid Tea Roses

THIS is a comparatively new class, the result of a union between the Teas and Hybrid Perpetuals. In this class will be found many varieties famous for their vigor, profuseness of bloom, brilliancy and exquisite fragrance of flowers. They combine the valuable characteristics of both the Teas and Hybrid Perpetuals, inasmuch as they bloom freely the first year like an ordinary Ever-blooming Tea Rose, and from the Hybrids they inherit the large, finely-formed flowers and pungent fragrance, together with vigor and hardiness. South of Philadelphia they are hardy ; in the North they will be benefited if given slight protection.

> Price of all Roses on this page, except where noted, 15 cts . each ; | any 4 for 50 cts. $; 9$ for $\$ 1$, postpaid. Two=year-old plants, |
| :--- |
| 35 cts. each ; $\$ 3.50$ per dozen, by Express, at purchaser's expense |

$\underline{\underline{\text { Hybrid Tea Roses of Special }}}$

## (See illustrations, preceding page)

BELLE SIEBRECHT.-Hardy with slight protection; as pretty in form as La France or Duchess of Albany, and equally as free blooming. It is an incessant bloomer, commencing to bloom when the flowers are quite young; and continuing throughout the entire growing season. The flowers are extra large, exceedingly graceful, full and double; the buds are charmingly made, long and pointed. The color is a brilliant, rich, deep pink. An exquisite variety,
KAISERIN AUGUSTA VICTORIA.-One of the most beautiful of all Roses for open-ground culture ; it is a strong, healthy grower, and as hardy as any of the Hybrid Perpetual Roses, while it blooms with unbroken continuity from early Spring until severe frosts; in fact, it is as freeblooming as any Tea Rose. It is celebrated the world over for its elegant, large, pointed buds and large, full, double flowers. Color delicate, creamy white; deliciously fragrant. As a cut flower it stands without peer. It is the parent of our celebrated new Hardy Climbing Rose, Mrs. Robert Peary, illustrated elsewhere in this catalogue.
MAD. ABEL CHATENAY.-This grand, new, perpetual blooming variety is of great beauty, and the best of its color; rosy carmine, shaded darker. Does remarkably well in open ground; flowers wonderfully beautiful, full, deep and double.
MAD. CAROLINE TESTOUT.-The petals are large and of the elegant La France form; exquisitely edged and bor dered with clear silvery rose. Both flowers and buds are extra large and of very elegant form ; the color is brilliant, satiny rose, deepening at center to clear red. A rose of great beauty. After thorough trial we recommend it as one of the best, if not the best, of the many new Roses recently introduced for outdoor culture.
METEOR.-Orie of the brightest colored and most brilliant Roses we have, and is highly recommended for bedding and general planting, as well as for growing in pots and conservatories. The color is rich, velvety crimson, exceedingly bright and striking; both buds and flowers are large, elegantly formed, fully double, and borne on nice long stems. Vigorous and healthy; a constant bloomer ; moderately hardy.
SOUVENIR DE WOOTTON.-Bright magenta red, passing at base to fine, violet crimson, richly shaded. Flowers large, full and regular, with thick, leathery petals and delicious tea scent. Makes beautiful buds, and is recommended both for open ground and conservatory. An immense bloomer and a glorious Rose in every way.
TRIUMPH DE PERNET PERE.-Originated and sent out by Jean Pernet, one of the most celebrated Rose growers of France, who considers this the triumph of his life. The flowers are extra large, having broad, thick petals and long, tapering buds, with delicious tea fragrance. Color fine, clear magenta red, sometimes passing to bright crims son; very striking and beautiful.
Sevenvarietiesdescribedabove for 75 cts., postpaid; two-year-old plants, 7 in a11, \$2.oo by Express.

## Hybrid Tea Roses, Standard Varieties

AUGUSTINE HALEM.-Extra large and handsome; color clear, bright rosy red, verging to deep crimson. Beautiful.
ANTOINE VERDIER.-Large, beautiful flowers; bright glowing pink, beautifully shaded rich crimson; very full and sweet; immense bloomer; fine for bedding.

ALEXANDER BERNAIX.-Extra large and fine; full, globular form; very sweet; color deep, clear rose, passing to bright, shining pink, sometimes creamy center.

BEAUTY OF STAPLEFORD.-Bright pink color, shaded carmine; large size, very full, perfect form ; delightfully scented ; a constant and very free bloomer.

CAMOENS.-Extra large, full flowers; color China rose. suffused with pale yellow, passing to white flushed with carmine; fragrant and fine.

COUNTESS OF PEMBROKE.-Flowers large and of exquisite form, very full and sweet ; color soft, satiny pink; elegantly shaded violet red.

DOCTEUR PASTEUR.-Extra large, pointed buds; fine large. globular flowers; color brilliant carmine rose; shading to bronze red. Very handsome.

MAD. SCHWALLER.-Blooms in iarge clusters ; large globular flowers; fine salmon rose, finely edged with violet carmine; highly perfumed; a strong, healthy grower; a grand variety.
PIERRE GUILLOT.-One of the most valuable of all Hybrid Teas, and remarkable for its very brilliant color, bright, dazzling crimson, passing to vivid carmine red, Flowers large, very double and full; highly scented; profuse bloomer and moderately hardy.

SOUV. PRESIDENT CARNOT.-Large, full, double, exquisitely shaped flowers, with heavy, thick, shell-like petals. The buds are long and pointed like Niphetos-perfection in every line. The color is new, delicate rosy blush, shaded a trifle deeper at center of the flower. Fragrance delicious, strong grower and free bloomer; has no weak point.
TRIUMPH D'ANGERS.-Bright, fiery red, changing to darkest, velvety crimson tinged with purple; large, full flowers, very double and fragrant; quite hardy.

VISCOUNTESS FOLKSTONE.-As strong-growing, as freeblooming, as attractive and as hardy as President Carnot, which it resembles, a Rose whose beauty has taken the country by storm. The flowers are very large and highly built and double; color is a beautiful shade of pale, tender flesh, with satiny lustre, resembling glossy silk.
Twelve varieties named above for $\$ 1.25$, postpaid; two-year-old plants, 12 in all, $\$ 350$ by Express.

Last Fall, when the ground froze, I put my 22 D. \& C. Ever-blooming Tea Roses under a protection of hay and litter, wondering what the Spring would bring forth. We had such a Winter that even the oldest inhabitant couldn't recall its equal for severity. For 119 hours the mercury was at zero or below. The lowest marking was $19^{\circ}$ below, and the average for the 119 hours was $10^{\circ}$ below. Yesterday I made a careful examination of my plants and found 15 of my Roses alive and in excellent condition. This was most remarkable. The Roses I got from you last year gave the utmost satisfaction From early June until they were put into Winter quarters they yielded a profusion of beautiful buds and flowers.

Indianapolis, Ind.
W. P. KNode.


## NEW ENGLISH CLIMBING ROSE, WALTHAM QUEEN

This splendid new ever-blooming climbing Rose was introduced from England, where it has given great satisfaction. It js believed to be a valuable acquisition, particularly for the South and Pacific Coast, and though not entirely hardy in the North will probably do well in many situations in the Middle States. It is a strong grower and continuous bloomer, the flowers are large, full and sweet; color rich scarlety crimson, very beautiful and a profuse bloomer.

15 cts . each; 4 for 50 cts ; 9 for $\$ 1$; two-year-old plants, 30 cts . each.

## THE MICROPHYLLA, or BURR ROSES

These are hardy and vigorous semi-climbing Roses, and are extremely satisfactory for cemeteries, rock work, covering old walls, mounds, etc. Strong and bushy growers, with small, glossy, green foliage, and nearly evergreen in habit; the flowers are entirely double. splendid for Rose hedges.

WHITE.-A strong grower and continnous bloomer ; flowers perfectly double, sweet and the purest white in color. 15 cts . each ; two-year-old plants, 30 cts . each.

RED.-Habit of growth similar to white ; flowers of bright red, produced in great profusion. 15 cts. each ; two-year-old plants, 30 cts . each.

## THE LADY BANKS, or BANKSIAN ROSES

Are fine climbing or trailing Roses. Require two or three years' growth to bloom to perfection, and are then very beautiful. As the flowers are produced on the old wrowth, they should be pruned verylittle.

ALBA OR WHITE -Pure white Violet-scented flowers, beautiful, perfect form. 15 cts each ; 4 for 50 cts.; 9 for $\$ 1$; two-year-old plants, 30 cts. each.

LUTEA OR YELLOW.-Fine clear yellow, very full and beautiful. 15 cts. each; 4 for 50 cts.; 9 for $\$ 1$; two-year-old plants, 30 cts. each.

$\mathbf{L L}$ the varieties in this class are unusually free and continuous bloomers, producing flowers of rare and striking beauty and of delicious fragrance. They are mostly strong climbers, especially valuable for training over porches, pillars or trellises, where they can have support.

Varieties marked $H$. are hardy everywhere with slight protection: where marked M. H., they are moderately hardy, and especially valuable for open-ground cultivation south of Philadelphia.
Price of all Roses on this page, except where noted, 10 ets. each; any 3 for 25 cts.; 6 for 50 cts. ; \$1 per dozen, postpaid. TWO-YEAR-OLDPLANTS, 30 cts. each; \$3.25 per dozen, by Express, at purchaser's expense.

America, M. $H$.-Large, beautiful buds; fowers rich creamy yellow passing to orange.

Caroline Goodrich, or Climbing General Jacqueminot, $H$.-Deeprich velvety Crimson.
Celine Forestier $H$-Pale sulphur yellow; large, full flowers; perfectly double

Chromatella (Cloth of Gold), M. H.-Clear bright yellow goud form and substance; large, very full and double.

Claire Carnot, $H$.-Buff or orange yellow, with peach blossom center; medium size; full and compact flowers.

Climbing Devoniensis, $\boldsymbol{H}$.-A sport from Devoniensis, from which it differs only in climbing habit of growth. It is fully as productive as the old sort, and, being more vigorous, is justly a grand Rose: white tinged with blush; very sweet. 15 cts. each; 4 for $\mathbf{5 0} \mathbf{c t s}$; 9 for $\$ \mathbf{1}$.

A Glorious Rose-Marechal Niel, M. H.
The very name of this Rose suggests the sunny South, where it attains a degree of perfection seldom seen in any Rose. The buds and flowers are superb; extra large, very double and deliciously perfumed. The color is deep golden yellow. Blooms with the greatest freedom. In the North should have very careful protection in open ground during the Winter; splendid for greenhouse and house culture. In the States where the Winters are mild, this lovely variety cannot be surpassed for general planting.

See page 60 for descriptions of White and Red Marechal Niel, grand Rose Novelties.

Climbing Niphetos, M. H.-Identical with the true old Niphetos except that is is a vigorous climber. Immense, long pointed buds; color pure snowy white, sometimes slightly tinged with pale lemon. 15 cts. each; 4 for 50 cts. $; 9$ for $\$ 1$.

Climbing Perle des Jardins, M. H.-Same as the grand old Perle des Jardins and equally good in every way, but of vigorous climbing habit. 15 cts. each; 4 for 50 cts.; 9 for \$1.

Fortune's Double Yellow, M. $H$.-Bronzed yellow or copper and fawn color; grand.

Gloire de Dijon, H.
A magnificent climbing Rose; one of the finest in every respect ; large, perfectly double and tea scented; color rich creamy white, beautirully tinged with amber and pale blush. 15 ets. each; 4 for 50 cts.; 9 for $\$ 1$.

Climbing Hermosa, $H$.--Identical with Hermosa except habit of growth. The flowers are borne in great profusion, and in colur are clear bright pink; medium size, full and fragrant. It is a rapid climber-one of the best. 15 cts. each; 4 for 50 cts.; 9 for \$1.

Estelle Pradel, M. H.-Pure white buds and flowers.
James Sprunt, M. H.-Deep cherry-red flowers, medium size, full, very double and sweet, A strong grower and profuse bloomer.

Lamarque, $M . H$.-Pale canary yellow, almost white; beautiful buds, large, full flowers, very double and sweet.
Madame Berard, $H$.-Raised from that grand old Rose, Gloire de Dijon, which it resembles closely; possıbly superior in bud; color creamy white with amber and pale blush.
Madame Caroline Kuster, $M . H$.-Beautiful orange yellow, clear and distinct; fine, full form, large alid very double; highly perfumed. A low, bushy grower, quite hardy and fine for bedding,
Mary Washington, $H$.-Its flowers are of medium size; pure white; perfectly double to the center. sweet and borne in endless numbers in large clusters all summer. Vigorous and rapid grower. One plant of Mary Washington will produce more flowers and buds than a dozen ordinary Roses. Its fragrance is tinged with old fashioned musky flavor so much admired in olden times.
Reine Marie Henriette, H.-Extra large, finely formed flowers; very full and double, borne in clusters; color glowing crimson.
Reine Olga d'Wurtembourg, M. H.-Fine, large, very double flowers, borne in clusters; color clear cherry red margined with crimson.
Reve d'Or, M. $H$-Buff yellow; good.
Solfaterre, M. H.-Climbing habit; fine, clear sulphur yellow; large, full and double.
Washington, $M . H$-Flowers large, pure white, double and borne in beautiful clusters.
William Allen Richardson, $M$. $H$-Coppery yellow flushed with carmine; flowers large, full aud fragrant.

# HARDY HYBRID PERPETUAL ROSES 

OF SPECIAL MERIT

HYBRID PERPETUALS are considered the most valuable of all hardy plants. They are distinguished by their vigorous, upright growth and large, bold flowers, frequently measuing 5 to 6 inches in diameter. They thrive and succeed in all localities and are entirely hardy in any part of the country, and will live through severe Winters with a light protection of leaves or coarse manure. Some varietits do not bloom until the second year, but when fully established they all bloom freely at the usual time, early in the season, and continue to bloom during the Summer and Autumn months. Hybrid Perpetuals will bear a consilerable amount of hardship and neglect, but improve greatly with good cultivation and rich soil. They should invariably be planted in open ground, as they are not suitable for house culture. We have by far the choicest collection of Hybrid Perpetuals in the country, and recommend those described below as the best varieties for general cultivation. Remember, our Roses are strong plants, and none are grown in pots less than $2 \frac{1}{2}$ inches in diameter, and many are grown in 3 -inch pots.

PRICE of all Roses on this page, except where noted, 15 cts. each; any 4 for 50 cts. ; 9 for $\$ 1$; two-year-old plants, 35 cts . each; 3 for $\$ 1$; $\$ 3.50$ per dozen, by Express at purchaser's expense. For every dollar's worth ordered, select to the value of twenty cents additional. For particulars see Premium Offer, page 45.

## ABEL CARRIERE

A Grand Old Rose

One of the best ; flowers are extra large, very double, fuli and sweet; color dark crimson, passing to velvety maroon.

## ANNA ALEXIEFF

Flowers are very double and full, exceedingly sweet; noted for their clear bright pink color.

## ALFRED COLOMB

Justly celebrated as one of the very finest; extra-large round flowers, very double and full : color clear cherry red. passing to bright, rich crimson; very fragrant.

## AMERICAN BEAUTY

The Largest, Sweetest and Best of all Hardy Roses
This is perhaps the grandest and most beautiful Rose now known. It is a genuine Hardy Erer-blooming Rose. For immensity in size, rich color, exquisite form and delicious fragianceit stands without an equal. It is a quick and bushy grower and a continuous bloomer, makes magnificent buds and large, deep, double flowers, and is valuable both for house and garden culture. Color is a rich, rosy crimson, shaded and veined in the most charming fashion; fragrance is wonderfully sweet, not surpassed by any Rose we know.

SPECIAL NOTICE.-The true stock of A mericall Beauty Rose is both scarce and valuable. We guarantee all the plants we send out to be true to name, so that all those who have never seen this superb Rose can order with a certainty that they will receive fine young plants, stocky, strong and sturdy, absolutely true to stocky, strong and sturdy, absolutely true to
name. 25 cts. earh: 3 for 60 cts. ; 5 for $\$ 1$; strong two-year-old plants, 50 cts. each.

## ARCHDUCHESSE ELIZABETH OF AUSTRIA

Vigorous grower. Large bold flowers of rosy carinine. A splendid Rose in every way.

## BARONNE DE BONSTETTIN

Splendid large flowers, very double and full; color rich dark red, passing to deep velvety maroon; highly scented and very
 beautiful.


## HARDY HYBRID PERPETUAL ROSES-Continued

## DR HOGG

A splendid variety; free bloomer; flowers are deep violet red, of good size and substance; fragrant.

## GIANT OF BATTLES

## One of the Best

One of the best, if not THE best hardy crimson Rose ; large, very double and sweet; one of the finest old sorts for general planting.


Sohn
HOPPET DO

## JOHN HOPPER

One of the most reliable and satisfactory Hybrid Perpetual Roses; flowers are large, very regular and full ; color, brilliant rose, changing to brightglowing pink, shaded with rich crimson; very sweet, and remarkably profuse bloomer.

## COMTESSE JULIE de SCHULENBERG

A siperb Rose in every way. Flowerslarge and full. Color splendid dark purpie.

## DUKE OF EDINBURG

A variety raised from General Jacqueminot. Rright scarlet crimson, shaded maroon. Large and double. Foliage large and attractive.

## DUCHESSE de CAYLUS

Extra large flowers, very donble, full, perfect firm and very fragrant; color perch cherry red, sometimes brifliant crimson, delicately dinged with scarlet; very fine.

## EARL OF DUFFERIN

Velvety crimson, beautifully shaded with rich maroon; large full and fragrant.

## ECLAIRE

Color bright glistening rose, passing to scarlety cilmson, shaded with puremaroon.

## HARDY HYBRID PERPETUAL ROSES-Continued

## GLOIRE LYONAISE

This grand Rose is a pale shade of chamois or salmon yellow, deepest at center, and sometimes passing to rich creamy white, finely linted with orange and fawn; it is the nearest yellow Hybrid Perpetual Rose; the flowers have all the beauty of Tea Roses, and are large and full and aelightfully sweet.

## FONTENNELLE

Bright, shining scarlet, beautifully shaded with rich crimson; petals edged with violet ; very large. full and double, and exceedingly sweet.

## FRANCOIS BARILLOT

Extra large flowers, good, full form; brilliant scarlet, elegantly tinged and shaded with dark purple; very sweet.

## GENERAL WASHINGTON

Color bright shining crimson; flowers are large and perfectly double ; blooms the first season and almost constantly.

## GENERAL JACQUEIMINOT

Bright shining crimson, very rich and velvety; exceetingly brilliant and handsome; makes magnificent buds, and is highly esteemed as one of the best and most desirable for open ground and also for forcing.

## GLOIRE DE MARGOTTIN

The flowers are very large, somewhat globular, very full and deliciously scented; the color is : clear dazzling red; one of the most brilliant Roses ever seen.

## GLORY OF THE EXPOSITION OF BRUSSELS

Large full flowers; fine fragrance: color leep velvety, purplish amaranth, almost black; base of petals fiery red. We recommend this as one of the most satisfactory of all hardy Roses. it superb variety.

## GLORY OF WALTHAM

Brilliant crimson, with fiery red center rery bright and shows; large, full, regular flower highly perfumed.

## GUSTAVE PIGANEAU

Very vigorous grower, produces very large flowers, which in size equal Poul Neyrom; extremely full and very handsome; color brilliant carmine; one of the best koses in the list

## HEINRICH SCHULTHEIS

Splendid large flowers, very double rnd sweet : color delicate plnkish rose, wax-like substance, exquisitely beautiful. Fine Autmm bloomer. Highly recommended.

## HER MAJESTY

Of immense size; remarkably beautiful form; double; color clear, rosy pink passing to clear flesh. Very fragrant. One of the most famous Roses in the world; exceedingly hard to secure true to name. 50 cts . each ; two-yearo'd plants, $\$ 1$ each.

PRICE
of all Roses on this page, except where moted, 15 cts. pach; au! 4 for 50 cts.: 9 for $\$ 1$, postpaid; two-year-old plants, 35 ets. each; 3 for \$1: \$3.50 per doz., by Express. For every dollar's worth order"d. selfet to the value of 20 cts. colditional. For particular's see Premium Offer, puge 4is.

## HARDY HYBRID PERPETUAL ROSES-Continued

## JULES MARGOTTIN

A free-flowering and hardy variety, with lipht green foliage, somewhat crimpled. Large, full, somewhat flat fl wers, of a fine carmine=rose color.

## JEAN LIABAUD <br> Color Nearly Black

The flowers are large, full and fragrant, and of the most inteise dark rich velvety crimson imaginable, almust black; rery rare and handsome.

## LA REINE

Beautiful clear bright rose ; very large, fine, full form ; very fragrant and hardy.

## LOUIS VAN HOUTTE

Brilliant vinous crimson; large, full and fragrant; an exIent sort.

LOUIS ODIER
Tumiant carmine=rose. Large and full. A standard sort please.

## MABEL MORRISON

re aud rery beantiful Rose; extra-large size ; full re»umm : broad, shell-like petals; color pure snow white, metimes lainfly tinged with pink, in the way of Baroness shild. 55 cts. each ; two-year-old plants, by Mail or spress, 50 cts. each.

## MAD. ALFRED CARRIERE

Extra-larce, full thowers, very double and sweet; color rich creamy white, faintly tinged with pale yellow; exceedingly beautiful.

## IMAD. PLANTIER

This grand variety, when once planted, is as permanent as an Holr ngea. It is hardy as an Oak, and for outdoor plant'ng at is the best white Hybrid Perpetual. We recommend it for cemetury planting because of its permanency. Flowers ure pure white, very large and double; it is a profuse and "ontinuous bloomer. G od white hardy Roses are scarce$t$ this is one of the very best.



## MAD. MASSON

It may not be generally known among our customers that this is une of the really superb Roses, and fully ti.e equal of any var ety in this collection. We think it one of the very finest Roses in existencゃ for garden cultivation ; it is entirely hardy. biooms nearly all the time, bearing in profusion numbers of large, full, double flowers of unusual beauty and wonderful fragrance; color clear bright rose; distinct and charming.

## MAD. CHARLES WOOD

Regins to bloom almost as soon as planted, and continues all through the season; the flowers are extra large, double, full and quite fragranl; color bright fiery scarlet, passing to fine rosy crimson, shaded with maroon; showy and handsome, and one of the best Roses for general planting.

## MAD. GABRIELLE LUIZET

nne of the most beantiful of all Roses. Extra large, elegantly formed. very double and full, fragrant; color an exquisite shade of clear coral rose, suffused with lavender and pearl; once seen will always be remembered; good blnomer; hardy. 35 cts. each; two-year-old plants, by Mail or Express, 50 cts. each.

## MAD. JOSEPH DESBOIS

A most vigorous grower and persistent bloomer flowers large and double, tine substance, and in color pure snow white; a remarkably beautiful Rose; has always been scarce. 25 cts. each ; two-year-old plants, 40 cts. each.


## HARDY HYBRID PERPETUAL ROSES-Continued



## MAGNA CHARTA

A splendid Rose; extra large, full flowers; very double; of fine form, and sweet; color clear rosy red, beautifully flushed with violet crimson; a sure and profuse bloomer; one of the hardiest and best for general planting.

## MAD. VICTOR VERDIER

Rich, bright cherry red, changing to satiny rose; large, full and fragrant.

## MAD'LLE ANNIE WOOD

A magnificent variety : Howers very large, fine full form ; color brilliant violet crimson exquisite fragrance ; a profuse bloomer.

## MARIE BAUMAN

A Rose of the hiohest quality, which should be given a place in every collection. Very productive; flowers of exquisite form and fragrance. Color crimson-vermilion, suffused with carmine. Laree and full

## MARQUIS DE BOCELLA

Creamy white and flesh color, center rosy blush; full and double

## MARSHALL P. WILDER

Flowers are large, semi-globular, full and of good substance; color bright scarlety crimson, richly shaded with maroon; very fragrant. Should be planted more generally, as its ease of growth, freedom of bloom and fine flowers make it a most desirable Rose

## MAURICE BERNARDIN

A vigorous grower, with large, full, vermilion flowers of fine form and good fragrance. A choice sort.

## MERVEILLE DE LYON

splendid Perpetual of the highest type of beauty. Flowers are extra large, fine cupped form, full and regular and deliciously perfumed; color ivory white, elegantly flushed with pure carmine; very beantiful. Strong threeinch pot plants, 35 cts. each ; two-year-old plants, 50 cts. each.

## MARGARET DICKSON

Beyond question the finest white Hybrid Perpetual Rose yet introduced. Wherever exhibited it has received first honors. The flower is of magnificent form, very large in size, almost as large as PAUL NEYRON, the largest of Roses; the color is a pure waxy white, without spot or blemish ; petals are very large, well shaped and of great substance. They are prettily curled back or reflexed, giving the flower inimitable grace and charm. The buds are large and globular, particularly handsome. It is a strong, vigorous grower, with fine foliage, a free bloomer, and indeed it is a remarkably fine Rose. Should be iucluded in every order. 25 cts. each ; two-year-old plants, 50 cts. each.

Premium Offer, page 45 .

## HARDY HYBRID PERPETUAL ROSES--Continued



## PAUL NEYRON

We ask special attention to this grand Rose; the flowers are immense; probably the largest and finest Rose; bright shining pink, clear and beautiful; very double and full; finely scented; blooms the first season and all Summer; no collection is complete without this maguificent variety.

## MONSIEUR E. Y. TEAS

Color rich glowing crimson, very bright and striking; large round tlowers of perfect form, very full and sweet; highly recommended.

## MRS. GEORGE DICKSON

A highly meritorious Rose. Originated by Henry Bennett, Shepperton-on-Thames, England. Flowers large and full; color bright satiny pink; beautiful.

## MRS. JOHN LAING

A splendid, constant-blooming Hybrid Perpetual, perfectly hardy, with immense flowers, full and double, borne in great profusion on long stiff stems, and exceedingly sweet. The color is a clear, bright, shining pink, exquisitely shaded. The buds are long and pointed.

## OSCAR II., KING OF SWEDEN

This is a magnificent Rose; immense globular flowers; rich deep carmine, elegantly flamed with vermilion red; delightfully perfumed; remarkably attractive; a good, hardy grower and free bloomer.

## PIUS IX

Free blooming and very hardy. Flowers very full and large. Color violet rose. An excellent sort.

## PIERRE NOTTING

Very dark blackish red, richly shaded with fine violet crimson; extra-large, full flowers, delightfully perfumed.

## PRIDE OF WALTHAM

A beautiful Rose with fine habit and good constitution. Flowers delicate flesh color, richly shaded with bright rose, clear and distinct ; very large and full, with petals of great substance; a fine sort.

## PRINCE CAMILLE de ROHAN The Black Rose

This is a magnificent Rose, celebrated the world over for it large, handsome, fragrant flowers and the freedom with which they are produced. The color is a deep, rich, velvety crimson, passing to intense maroon, shaded black; at a short distance they appear really black. This is one of the most handsome Roses we have ever seen. It is the nearest black; although the same claim is made for others, this variety is the darkest.

## QUEEN OF QUEENS

A true perpetual bloomer, almost every shoot being crowned with a flower-bud; color beautiful silver rose, edged with deep blush; fiowers large.

REV. J. B. CAMM

Flowers of large size, full and double; bright rosy pink; very fragrant.

## SOUV. de DUCHERE

Extra-large, compact flowers ; very full, double and sweet; beautiful brilliant scarlet, deepening to dark, glowing crimson; a good free bloomer.

## SOUV. de WILLIAM WOOD <br> Good size, very double; color dazzling crimson.

## ULRICH BRUNER

Extra-large, bold flowers, full and globular; color rich glowing crimson, elegantly flamed with scarlet.

## VICK'S CAPRICE

A Striking Rose, Totally Unlike Any Other Variety
The flowers are large, slightly cup-shaped, but full and deep; the petals are thick and lasting, having the ground color clear satiny pink, distinctly striped and dashed with white and bright carmine. It makes lovely, elegantshaped buds, which show the stripes and markings to great advantage. It is a vigorous, healthy grower, and blooms freely at short intervals during the whole season. One of the most popular Roses.

## VICTOR VERDIER

Brilliant rosy carmine, beautifully edged with purple: extra-large full flowers.

## SPECIAL COLLECTION

5 Nearest Black Roses.-We will send the 5 nearest black varieties, Hardy Hybrid Perpetual Roses, postpaid, for 65 cts . This is a very popular collection of Roses.

## SPECIAL COLLECTION

7 Pure White Roses.-We will send 7 purest white varieties of Hardy Hybrid Perpetual Roses, postpaid, for 80 ets. This collection is specially adapted for cemetery planting; the varieties are entirely hardy.


# TWO－YEAR－OLD <br> THEY GIVE QUICK RESULTS 

THE demand for our Two－year－old Roses has reached enormous proportions，for the reason that they make a fine appearance and sield an abundance of splendid flowers at once．We offer plants on own roots only．They are far superior to budded or grafted koses，which are alwass unsatisfactory．Our stock has been grown cool and without stimulants．Those who buy Roses from us this year will receive the best－grown plants in America at prices that are lower than the lowest，the quality of the stock considered．We will fill your order in a way to convince you of this fact．Uur Two－Year－Old Roses are all put grown．We guarantee the safe delivery of all goods to any Post Office or Express Office in the United States．

NOTLCE－These Two－Year－Old Roses，owing to their size，rannot be sant by Mail，but must be forvarded by Express at the customer＇s expense．The Express companies，however，make a special reduction of 20 per cent． on plants，so that the chargrs on an average order will be inconsiderable．Them weigh，＂hen packed，about as follows： 12 plants， $15 \mathrm{lbs} . ; 25$ plants， 30 liss．； 50 plants， $50 \mathrm{lbs} . ; 125$ piants， 100 lbs ．Fır Express rates，see

## page 7. <br> A COMPLETE INDEX AND CLASSIFICATION OF ALL THE ROSES OFFERED IN THIS BOOK

On this and the two pages following we give a complete alphabetic：：list of all the two－year－old Roses offered in this book， showing the class to which they belong，the page on which they are deveribed and the price of each．We also include the price of three－to five－year－old plants where we are able to furnish same．We think our customers will appreciate this classl
fication for purposes of quick reference，For prices in dozen lots，see pages on which varieties are described fication for purposes of quick reference．For prices in dozen lots，see pages on which varieties are described．
ABBREVIATIONS USED．－Tea，Ever－blooming Teas；H T．，Hybrid Teas；B．C．，Bourbon Bengal and China；H．P．，Hardy Hybrid Perpetuals；C．T．，Climbing Teas；C．N．，Climbing Noisette；H．C．Hardy Climbing；M，Moss；T．P．，Tea Polyantha P．，Polyantha or Fairy ；Rug．，Rugosa；W．，Wichuriana or Memorial ；H．Rug．，Hybrid Rugosa ；C．H．T．，Climbing Hybrid Teas；N．，Noisette．

| Variety． |  | $\begin{gathered} \text { 它 } \\ \text { 2 } \\ \text { 2 } \end{gathered}$ | $\begin{aligned} & \text { 㐌 } \\ & 4 \\ & \hline \end{aligned}$ | VARIETY． |  | 䛼 | $\begin{aligned} & \frac{5}{5} \\ & 4 \\ & 4 \end{aligned}$ | Variety． |  | 药 | a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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| Admiral Dewe | H．T． | 30 | 19 | Beauty of Staplefor | H．T． | 35 | 65 | Climbing Malmaison | C．N． | 40 | 22 |
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## OUR GRAND NEW ROSE

 HELEN G0ULD

THE MOST MAGNIFICENT NEW ROSES
In this catalogue we offer the best new roses in existence，but we desire to call particular attention to the＂Dingee Set＂of Four Superb Climbing Roses，described and illustrated on color plate，pages 35 and 36．Set of one－year－old plants， 75 cts．，postpaid；Set of two－year－old plants，\＄I．75，by express．Also the＂Cochet Set of Rnses，＂4 Superb，Everblooming Varieties，post－ paid， 65 cts ．Color plate illustration and extended clescriptions pages 53 and 54.

| Variety | 黄 | $\underset{\sim}{\text { S}}$ | 苞 | Variety | $\begin{aligned} & \dot{8} \\ & \stackrel{B}{2} \\ & \stackrel{N}{S} \end{aligned}$ | $\underbrace{}_{\underset{\sim}{2}}$ | 运 | Variety | 感 | $\underset{\sim}{\text { en }}$ | 感 |
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# Good Luck Collection 



## The Best, Biggest and Cheapest Offer of the Year!

By preparing them in large quantities we are able to offer this collection of $\mathbf{2 5}$ lovely flowers, actually worth $\$ 2.50$, for $\$ 1$. It is the greatest offer ever made by a reputable concern. It represents the best in Roses, Chrysanthemums, hardiest Plants and Vines, rare Summer-flowering bulbs and decorative plants. Any ten varieties are cheap at one dollar, and cannot be bought for that sum anywhere.

## D. \& C. Flowers Stand for Good Luck.


#### Abstract

" Mrs. So-and-so has such good luck with her flowers," is an expression frequently heard. "Luck" with flowers depends largely upon the kind of stock you buy and the care you give it. Plant this collection and you will understand why D. \& C. customers have "good luck" with their flowers. These are not feeble slips and inferior bulbs such as are frequently sent out in cheap collections, but strong and healthy plants and bulbs sure to bloom and give satisfaction. Be sure to order this collection. The results will astonish you. (This offer cancels all previous " Good Luck" offers.)


## Twenty-five Flowers Described Below Sent Postpaid for $\$ 1.00$ Safe arrival guaranteed.

1 Hardy Ever-blooming Rose, Papa Gontier.-Immense buds and magnificent flowers. Color rich cherry-red, passing to glowing crimson; blooms continuously. Grand in every way. Very fragrant.
1 Hapdy Evep-blooming Rose, Marie Guillot.-Magnificent buds and flowers; unusually large; finely formed, full and double. One of the finest pure white roses
1 Hardy Ever-blooming Rose, Clotilde Soupert.-One of the best Roses for open-ground cultivation. A strong dwarf grower, producing numberless clusters of the finest formed flowers; large, full and double, and deliciously sweet. Color, ivory white, shading toward the center to silvery pink.
1 Hardy Ever-blooming Rose, Henry M. Stanley.-Clear amber rose, tinged with apricot Petals edged with rich carmine.
1 Hapdy Chrysanthemum, Mme. Bergman.-The best early-blooming white variety. Splendid.
1 Hardy Chpysanthemum, Glopy of the Pacific.-The best early pink. Magnificent flowers. of great s:ze; broad outer petals.
1 Large Flowering Dahlia, Selected. - Splendid sorts, producing magnific ent flowers. Quite as handsome as Chrysanthemums.
1 Rex Begonia.-Undoubtedly the most beautiful, as well as the most desirable foliage plants. Specially adapted for shady porches or verandas.

1 Hapdy Ever-blooming Violet, California. - The best single blue violet. Superb.
1 Palm, Latania Borbonica.-The finest Palm for decorating. Easily grown; needs no petting.
1 Dracaena Indivisa.-A superb decorative plant of rapid growth. Easily grown.
1 Boston Fepn.-Equally satisfactory in sun or shade, outdoors, or as a house plant for winter.
1 Clematis Paniculata.-No better hardy vine. Blooms when others are out of bloom. Pure white flowers, borne in large clusters, fairly covering the plant. Fragrant.
1 Hibiscus Sinensis.-A beautiful class of plants with handsome, glossy foliage, and immense, brilliant flowers of the most gorgeous colors.
2 Geraniums Selected.-Splendid sorts, strong growers with large trusses of bright flowers.
1 Carnation, Francis Joost.-A splendid new sort. Pale salmon pink. Free blooming.
1 Canna, Chaples Henderson.-Large flowers, solid crimson, compact trusses. Very desirable.
2 Gladiolus American Seedlings.-The most celebrated strain i:1 existence. All colors.
2 Tuberoses.-The beauty and delicious fragrance of this lovely flower is well known.
1 Cinnamon Vine.-A rapid growing vine; entirely hardy. Large, heart-shaped, glossy, green foliage ; white flowers. Delightful cinnamon odor.
2 Tuberous Rooted Begonias.-Unequalled fur window boxes, vases or for bedding.


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## THE TRUE LONG-LEAVED, QUICK-GROWING VARIETY

This charming novelty from the Orient has created a sensation, and is beyond question the most Unique, Beautiful and Lasting of all Decorative Plants. It is more handsome than a Palm, and much easier grown

WE import this lovely creation from Japan, where it is prepared by the deft fingers of the skilled gardeners, for which that country in celebrated. In preparing them the roots of the Fern, Darallia Bullata, found in profusion, clinging to the trunks of forest trees, are gathered from the woods, where they grow in a wild state. These roots are bound tightly around balls of moss and tied with the fiber obtained from the leaves of the Chamaerops. The Ball when moistened and treated according to the directions given below, will send out leaves of beautiful emerald green from every point, until the whole is a mass of dainty green fronds. The foliage is delicate and lace-like, and of splendid substance.

DIRECTIONS. - Place in water for fifteen minutes, and suspend in position desired. To make a Fern dish, cut the Ball in two, and place the flat side down in the dish. Water them occasionally to keep them thoroughly dampened, and they will produce a most striking effect. The Ball may be allowed to dry up at any time, and started again as directed.

PLEASE NOTICE.-For the benefit of our customers we wish to say that we offer the true longleaved, quick-growing variety, which is more difficult to secure, because the roots grow only at the higher altitudes in the mountains. They make a magnificent display, and are far superior to thie short-leaved varieties, of which the cheaper grades consist. The Balls we offer have been grown a year in Japan, therefore throw out their foliage much quicker than freshly made stock. Do not miss this superb novelty, the tinest thing of the kind we have ever offered.

# =The Choicest Geraniums 

## the People's flower

On this and the following page we offer the best Geraninms-new and old-of the hundreds of varieties now in commerce. These Geraniums are the choicest in the world, having been thoroughly tested and found to possess distinct merit. To be appreciated their superb flowers must be seen. They are beautiful beyond description, the richest solid colors and most gorgeons Variegated varie its being included in the various lists. Such a wonderfulimprovement is shown in the Geraniums of recent introduction that it is difficult to compare them with the old-fashioned Geranium of many years ago. For ease of culture, brilliant and attractive colnring, general usetulness and diversified types the Gerauium is unexcelled. Be sure to iuclude some of this spleudid class: f plants in your order.
\% THE BEST NEW DOUBLE GERANIUMS


Geranicm, Jean viact
THOMAS MEEHAN-New Bruant Geranium Fine emi-double of a bright magenta shade. flowering rery freely in large trusses of weil-opened flowers with distinctly
fluted petais.
Superb.

## PRICE Strong plants, ${ }^{15}$ cts. each; 4 for 50 cts . ; set of 9 for $\$ 1$.

## JEAN VIAUD-The Finest Pink

Soft pure pink, semi-double, with two white blotches. Dwarf, stucky grower, producing continuously large trusses of perfect florets, throughout the season. Finest double pink variety ever introduced. It has an iron constitution and blooms all the time. A maguificent rariety. (See illustration.
DOUBLE NEW LIFE-A Sensational

## Variety

Outer flowers large and brilliant red; in the center of this appears another semi-double flower, pure white in color, making a striking contrast difficult to describe.
MME. GOYEUX-A Valuable Bedder
Light rosy-pink, with large white biotch in the center. A delicate and beautiful color, very bright and clear. A free blooming variety; standing the sun well. Yaluable for bedding, inasmuch as it is a dwarf grower, with compact fuliage, light green. Free and vigorous in growth.

JEAN LAHOR-Odd and Beautiful
Large, perfectly formed flowers with good trusses : the plaut and color is odd and very beau-tiful-border of petals is rich vermilion red, cen: ter clear violet lilac mauve, while the base of the upper petals is shaded orange, making a superb effect.

## HUBERT CHARRON

One of the finest double Geraniums, each petal edged with rosy red around il pure white center. Free in growth and bloom.
DR. DESPRES-A Solendid New Double Good truss composed of laree circular flowers; color charigeable, bright violet marked vermilion on the upper petals. Other segments marked scarlet. Odd and very distinct.

## KLEBER

A grand variety of the most beautiful color, deep violet, of a velvety texture. A free grower and a bloomer, producing its flowers well above the foliage

## ALPHONSE RICARD-A Constant Bloomer

Strong ginwer, dwarf and branching, proctucing flowers in gre
enormous size, semi-double, of a brilliant shade of orange-red.

## PRICE

Strong plants, 12 cts . each; 3 for 30 cts.; 7 for $60 \mathrm{cts}$. ; 12 for $\$ 1$, pisrpaid.

## THE CHOICEST DOUBLE GERANIUMS

## SPECIAL OFFER

Complete collection of 16 Double Geraniums, named below, postpaid, for \$1.25.

## Bruant. - A strong grower, with massive trusses of rich ver-million-ied. Beaute Pritevine.-Bright salmon-pink; immense trusses of large, semi-doulhe florets. A constant bloomer. Countess De fiarcourt.-Pure snow-white; extremely Double General Grant.-Superb) double, scarlet flowers; Double General Grant. - Supert large compact trusses. Grand. Dr. Blanche.-Flower- large; very bight orange red. F. Perkins.-Rich carmine Gladys Spaulding.-Semi-donble: brilliant scarlet. Heteranthe.-V'ery desirable bedder: bright scarlet. 1.e Pilote.-Glowing crimson searler.

SWEET=SCENTED GERANIUMS Strong plants, 15 cts. each ; 4 for 50 cts., postpaid Apple=Scented.-A grand old favorite; a plant will fill a Rose-Scente" -Tinth large ant skeleton leat. Fine for bou-Rose-Scente - hoth large and skeleton leat. Fine for bou-
quets. Delioh ful moscent.
peppermint Scented.-Velvety fibiace, with sricy fragrance.

Marvel.-Dark red; larıe and fine
M. Ott. - Masenta shading to pure violet; upper petals blotcined crinuson.
Mrs. Gladstone-Graind, pure white, shaded flesh pink toward the center
Pink Beauty - Bold trusses of enormous size. Color rich. deep pink, shading at base to brighter pink, base of upper petals creamy white.
Rosebud. - A dwarf, compact grower. The flowers are formed like perfect Roscbuts. Color searlet shated lilac.
R. Roland-Gosselin.-Center chamois, bordered with rose
S. A. Nutt.-Rich darle erimson; nerhaps the best.

PELARGONIUM LADY WASHINGTON
Strong plants, 15 cts. each ; 4 for 50 cts ; 9 for $\$ 1$, postpaid
Beautiful flowers that are large and marked in the most charming fashion, similar to Phloxes or Pausies; color lilac pink, with center or pure carmine, which gives the pink, with center or pure carmine,

## IVY=LEAVED GERANIUMS-Beautiful and Striking

$I^{N}$ the following list are offered the best Ivy Leaved Guraniums, which have been selected fnr their diversity of color, ease of culture, unique and striking appearance. They are particularly desirable for baskets, vases or where a trailing or climbing plant may be used. The bright, shining foliage, shaped like Enslish IVy is always beautiful and attractive. PRICE : Strong plants, 15 cts. each; 3 for 40 cts .; 6 for 75 cts . set of 9 , postpaid, for $\$ 1$.

Leopard.-A new orchard-flowering variety, and one of the most distinct novelties yet introduced. The large flower is semi-double, borne in medium sized trusses. The color is dainty lavender pink, flamed and dotted with crimson. Exceedingly strong and vigorous in growth, fowe ing abundantly throughoul the Winter
Galilee.-An extra good variety of striking color, light rosy pink, veined with lilac.
Gloire de Lorraine. - A very large variety, the flowers being of fine rosette form, bright cherry color.
Incomparable.-Immense trusses of large florets, very regular in form. Clear rosy carmine in color.
Jean d'Arc.-A grand variety. The nearest approach to pure white among Ivy Geraiiiums. The best of its class

La Foudre.-Bright orange scarlet flowers, which are quite double. Very desirable
Mrs. Hawley.-Large flowers, in fine trisses, on long stems. Deeper pink than Sour. de Chailes Turner, but of more virorous habit
P. Crozy.-A grand hybrid variety, with the heavy textured foliage of the Zonale Geraninms, but with the form and trusses of florets found only in Ivy Gerauiums. The color is soft, bright scarlet.
Souv. de Charles Turner.-One of the handsomest Ivy Gerauiums ever introduced. Immense trusses of large forets, deep, bright pink in color, approaching scarlet; upper petals feathered with maroon. Flowers quite double

So

* THE BEST NEW SINGLE GERANIUMS 48

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PRICE: Strong plants, 15 cts. each; 4 for 50 cts.; 9 for $\$ 1$, postpaid

## ANDREW LANG

Rich, glowing scarlet, with large white blotch on the two upper petals ; center suffused with carmine, forming a brilliant contrast of colors.

## CRABBE

Charming shade of cherry-red; over $2 \frac{1}{2}$ inches across beautifully arranged in a mass of trusses 14 inches in circumference.

## DRYDEN

Bright rosy-red with large white blotches on the two upper petals and smaller blotches on the three lower ones, the five suttused with lake at the junction of the two colors A dwarf compact grower and free bloomer.

## GENERAL FITZHUGH LEE

Very large florets of a showy arrangement, white and crimson. A fine grower, standing the sun well. One of the most superb sorts in cultivation.

## GENERAL WOLSELEY

A striking single variety, produciny clear, rosy= red flowers, blotehed and mottled with white.
MME. LANDRY-New Bruant Geranium
Flowers very large in immense trusses on long, rigid stems; semi-double. Free blooming, the plant being a mass of flowers until the end of the season; color rich salmon, shaded orange, edge of petals of a brighter shade than the rest of the flower. One of the very best. (See illustration.)

## M. P. MORLAN

A very free blooming variety, producing enormous trusses of large flowers; rich, rosy salmon, center white; suffused bright salmon.

MME. L. MOYOT
A very distinct vari ty with stripe flowers. Large white center, bordered with vermilion. A constant and free bloomer. Splendid for massing purposes
SPECIAL OFFER: The Set of 11 Best New
Single Geraniums, postpaid, for $\$ 1.20$.

## THE CHOICEST SINGLE GERANIUMS

PRICE: Strong plants, 12 cts. each; 3 for 30 ets.; 7 for 60 ets.; 12 for $\$ 1$, postpaid.
Columbia.-High scarlet of dazzling brightness: two upper petals white, shaded to scarlet on the edges. Countess de Blancas.-Immense single flowers, 2 inches across; color light salmon pink.
Dr. Marmoteck.-Massive trusses of large flowers, lower petals bright violet, changing to carmine at the base and marked in white; marbled and laced with violet and carmine.
Jacquerie.-Magnificent shade of very dark crimson scarlet. Bold.
Madame Bruant.-Totally distinct; large trusses, white veined with carmine lilac. The five petals regularly bordered with bright solferino. Superb
Mme. Coralie Bajac.-The center flower is white; the five petals regularly bordered with rosy carmine, which shades into pale violet before touching the white.
La Favorite.-Massive trusses of snowy=white flowers;
large, perfectly double. Superb.
Negus Menelik.-Creamy white, shading into a deep border of bright pink. Good truss. Very bright.
Puritan.-White ground, shaded salmon, deepening to a distinct ring around the center.
rriomphe De Nancy.-Semi-double flowers, carmine red with white margins, very effectively arranged.
Vincennes.-Our finest single pink variety. Dwarf grower and splendid bloomer.

SPECIAL OFFER : Complete Set of 11 Single Geranlume, postpaid, for 90 cts.

## MARS-New Dwarf Ever-bloomer

Single, deep-rose salmon fiowers; center deeper; edge of the petals pure white; the dwarfest Geranium to date. Blooms continuously

SHELLY
Rich, deep velvety crimson. Grand in color, size and form. Attractive and beautiful.

## SOUTHEY

Bright vermilion with white blotch in center of flower and running up into the two upper petals which are suffused with crimson; of medium size and fine form-the gorgeous coloring more than making up for its loss in size.


## FANCY=LEAVED GERANIUMS

Strong plants, 15 cts. each; 5 for 50 cts. Set of 6 for 60 cts., postpaid
Arbutus.-Golden=leaved variety, bearing profusely light, salmon-pink flowers.
Golden Bedder.-Crystal ball with golden leaves. Extremely effective and extra good.
Happy Thought.-Dark-green foliage having a lightcream, almost white, center; dark band about the light zone.
Madame Salleroi.-Beautiful and unique. Strong, healthy grower, yet rarely reaching a height of more than 6 inches, Leaves very small, clear green irregularly dotied with white. Fine for bordering and edging, or as a pot plant. Mrs. Pollock.-A bronze variety of the best type.
Prince Bismarck.-A good clark bronze; one of the best.


## * *THE BOSTON FERN **

## OVE OF THE BEST ADD Most popular decorative plants dow kiown

I]the great number of splendid decorative plants it is difficult to say that any one variety is really better than all others, but if this were possible, this magnificent Fern would be our choice. For hanging baskets or single specimens in pots or boxes, it is superb. We know of no other plant that withstands ill treatment better, or thrives so splendidly under good care. It does equally well in sun or shade outdoors in Summer, and presents an imposing appearance indoors during Winter. It is grown by the thousands for market in all the large cities and is steadily increasing in popularity. It forms an immense nuinber of graceful, drooping fronds, varying in length from 2 to 5 feet, which arch over like plumes in every direction, as shown in our illustration, and which are always of a fresh, healthy, and beautiful green color. These fronds keep in perfect condition for years. We recommend this beautiful Fern most highly. Your collection is incomplete without it.

Strong plants, 15 cents each, 4 for 50 cents, postpaid; strong, handsome 4 -inch pot-plants, 35 cents each, 3 for $\$ 1$, postpaid.


NORFOLK ISLAND PINE

## NORFOLK ISLAND PINE

## (Araucaria Excelsa.)

A superb decorative plant of the highert class. It resembles a miniature evergreen of perfect symmetry and graceful proportions. It is admirably adapted to house culture, and where a decorative plant for house culture is wanted it is without an equal. The dark green branches are arranged in perfect whorls, presenting a unique and graceful appearance. It is a strong, compact grower, easy to manage, and quickly makes a plant of splendid dimensions. We have a splendid stock which we offer at very low prices.
Strong plants from 4 -inch pots, \$I each, postpaid. Large plants four and five tiers, \$1.50 each, by Express.

## SWAINSONIA ALBA

## White.)

A beautiful ever-blooming plant, with pure white flowers, produced in elegant sprays ; the individual flowers strongly resemble Sweet Peas. The foliage is exceedingly pretty, equally as desirable as a Fern ; of the easiest culture, growing to perfection in any situation.

15 cts. each; 4 for 50 cts.
ASPARAGUS PLUMOSUS
Foliage surpasses a Maidenhair Fern in grace and finish resembles the finest lace. Elegant for cutting; one of the best plants in our collection.

20 cts. each; 3 for 50 cts.

SWAINSONIA SPLENDENS (Pink.)
Very rare and beautiful; same as Alba, with the exception of flowers. which are deep shiny pink. Try a plant of each variety; you will be greatly pleased with them. 15 cts. each; 4 for 50 cts.

## NEW AGERATUM PRINCESS PAULINE

A beautiful new variety of dwarf, compact habit; produces large clusters of flowers of richest blue. Very distinct and beautiful.
15 cts. each; 2 for 25 cts.; 4 for 50 cts.; 9 for $\$ 1$.

## NEW FERN-Nephrolepis Jacksoni

## Introduced by the Dingee $\mathcal{E}$ Conard Co.

THis grand new variety will take its place as one of the most valuable of all Ferns, ranking easily with the Bostou Fern, and in many respects superior to that great variety. It originated in Bermuda, and our stock was purchased of Thomas Jackson, Latonia, Kentucky, who after giving it a thorough trial states that it is the most valuable of all Ferns for general purposes, and our experience fully confirms this report. It is a radical improvement over Cordata Compacta, inasmuch as the fronds are entirely different, resembling the Boston Fern. It is an exceedingly prolific grower, one plant producing more fronds than three or four plants of ordinary varieties, indeed Mr. Jackson tells us that a single plant quickly makes a specimen plant equal to three to five plants of the Boston Fern. It is this fact that makes ihis variety one of the utmost value, and we believe that for all general purposes it will take high rank. The illustration shown herewith will give an idea of the splendid effect of a four-inch pot plant. The fronds while erect are exceedingly graceful, and their substance is of the very best and not easily affected by changes of temperature. Strong plants, 20 cts. each; $\mathbf{3}$ for 50 cts. Strong, handsome 4-inch pot plants, 40 cts . each; 2 for 75 cts., postpaid. PLEASE NOTE. We are the only house offering this variety.

## POGOSTEMON PATCHOULI

THE true popular French perfume plant. We believe we are the only concern in America to offer this extremely rare and much-sought-for plant. It can be had only in the rarest private collections in Europe, and the fact that we are able to offer it this year in good supply at popular prices is a piece of good fortune that our customers can best appreciate. Altogether this is the most remarkable novelty we have ever offered. It is a splendid grower, being as easily handled as Coleus. It has fine, large, deep=green foliage, which, when taken from the plant and dried, emits a most delicious fragrance. A single leaf placed in an envelope or pocket-book throws out an exquisite fragrance only found in the finest French perfumery. A few leaves scattered through one's linen will give it a most delightful and refreshing odor. The leaves can be taken from the plants very freely, as it is a strong grower, and one or two plants will furnish quantities of foliage. In India this plant is extremely popular, and is used extensively for making the celebrated East Indian perfume. 25 cts. each; 3 for 60 cts. $\mathbf{5} 5$ for $\$ 1$.

## HOYA CARNOSA-Wax Plant

THOUGH many years have gone by since the introduction of this superb plant, its popularity instead of diminishing, seems to steadily increase. The flowers are bluish-white


## NEW FERN, NEPHROLEPIS JACKSONI

in color, resembling wax, and are borne profusely in large umbels. The foliage is thick and fleshy, and extremely handsome in appearance. It is a quick grower and a good bloomer, continuing in bloom for a long time. For window or parlor culture in Winter, and when grown in pots or boxes outdoors during Spring and summer, it is justly the most beautiful and valuable of plants. We expect a large number of our customers to take advantage of the opportunity to secure this lovely plant. Fine strong plants from $3^{1 / 2}$-inch pots, 25 cts. each; 5 for $\$ 1$, postpaid.


[^9]
## HOYA VARIEGATA

THIS variety is entirely distinct from the green=leaved Hoya Carnosa or Wax Plant, in that it has beautifully rariegated foliage, different leaves on the same plant being oddly marked and mottled, some leaves being almost entirely white, others with white tips or blotches, while all leaves show margins of white in sharp contrast to the usual glossy green. Young leaves sometimes show a pinkish tint. In habit of growth and bloom this variety is identical with Hoya Carnosa. Strong plants from 3 =inch pots, 30 cts . each.

## NEW POT

## HYDRANGEA MARIESI

${ }^{\prime}$ THE mosteffective of all pot Hydrangeas. Awarded a certificate of merit by the Royal Botanic Society of England, one of the highest honors that could be given it. The distinct feature of this variety is the immense size of the flowers, which are considerably larger than Otaksa-indeed they are nearly three times as large. We have a photograph of this great new variety, a plant covered with a solid mass of large, showy headsof bloom, creatingan effect that cannot be had either with Easter Lilies or Azaleas. The flowers are also distinct in colon, being a lovely shade of light pink tinted with mauve. When grown in pots or tubs the plants can be set out in the open ground during the Summer and brought indoors when severe freezing weather arrives. Strong
young plants, 25 cts. each, postpaid.


AMERICAN WONDER LEMON

## $=$ NEW LACE FERN=

A grand decorative Fern of the most distinct type It is low-growing, bushy, exceedingly gracciful and thriles in almost any situation. It is destined to become popaıar because it is easy to get along with and b. cause it will thrive and retain its beauty for years with ordinary care. New and rare.
एक Strong plants, 15 cts. each; 4 for 50 cts., postpaid.

## CLERODENDRON= BALFOURI

A most satisfactory plant for pot culture; a vigorous, rapid and healthy grower, producing an abundance of blooms, which are bright crimson surmounted by pearly white petals, affording a striking contrast against the dark green foliage. Likes partial shade. green foliage. Likes parts. 50 cts.

## -AMERI(AN WONDER LEMON*

## THE LARGEST EDIBLE LEMON IN THE WORLD

Actual Weight, Two and One-half Pounds.

THIS is one of the most extraordinary novelties that has been sent out in many years, Our illustration, taken from a photograph, much reduced in size, gives an iuea of the fruit. Single specimens have been taken from the trees weighing over three pounds each. In additionto its fruit-bearing qualities, it nakes a very handsome specimen plant for house culture. The dark-green foliage is very large, and the handsome, pure white, waxy Howers, with yellow stamens, are nearly as large as tuberose blonms, and as fragrant as orange blossoms, which they greatly resemble. The lemons nave a very thin rind for such large fruit, and are full of rich acid juice, and are equal to eight or ten ordinary lemons. It makes delicious lemonade, and for every purpose that the lemon is useful it has no equal. The plants that we will send you will produce their magnificent large fruits under ordinary cultivation the second year, and will prove a source of genuine delight. This is certainly a wonderful novelty, and one of the greatest we have ever had anything to do with. Plant it in ordinary soil, in a pot or tub, and it will make a most interesting and valuable plant, not only ornamental but useful, as it will bear each season a fine crop of these superb Lemons. Very hardy. Strong plants, 20 cts . each; 3 for 50 cts . Two-year -old plants,

50 cts. each, postpaid; 35 cts. each by express. Extra large
four-year-old plants, 75 cts. each, by express only.

## NEW SWORD FERN

(Cordata Compacta)
Lack of snace prevents us from showing an illustration and giving an extended description of this grand variety. As indicated by the name, it is a compact, erect growing plant with strong, firm fronds, color very deep shining green, as if varnished very hard and firm, and in consequence not easily injured. Attains a height of two feet and arches beautifully. It will stand a lower temperature than other varieties, and even when quite small makes handsome specimens. Holds the foliage better than any other variety. All Ferns like a shaded situation.

## 雷 Strong plants, 15 cts. each; 4 for 50 cts. Strong, handsome

 4 -inch pot plants, 35 cts. each; 3 for \$I, postpaid.NEW HELIOTROPE
$=M A D A M$ BRUANT $=$
This is a superb new variety with large, dark flowers, color deep lavender blue. The size and leauty of the flower, in connection with the exquisite fragrance, makes this a variety of rare value; it is a strong grower and blooms continu ously. 15 cts, each ; 4 for 50 cts.; 9 for $\$ 1$.

## NEW JUSTICIA VELUTINA

Unlike the old Justicia Rosea with its tal, lanky, straggling habit of growth, this new variety makes a dwarf, stocky, compact plant, and begins to bloom when the plant has only three or four leaves, and is never out of flower afterwards. If pinched back occasionally, it makes a very haudsome plant, trequently covered with 20 to 50 large pink, leathery flower heads, which last a long time. The foliage is heary in texture and very velvety; a splendid free bluoming plant. 15 cts. each; 4 tor 50 cts .

## =NEW BOUGAINVILLEA SANDERIANA=

One of the most popular pot plants ever introduced; a strong, vigorous grower, with splendid Camellia-1ıke foliage, deep, shining green, and commences to bloom in small pots and continues throughout the year. As the plant grows older it is literally covered with an amazing number of blossoms. It produces its flowers as freely as a Fuchsia In color it is a dazzling, rosy crimson, with golden-yellow anthers, lasting long in perfection. When trained over a trellis a large plant of this superb novelty presents one of the most beautiful sights imaginable. Of the easiest culture. Small plants sold recently at \$2 each. We offer it in two sizes.
hiostrong young plants, 15 cts each; 4 for 50 cts ; wo-year-old plants, 40 cts . each; 2 for $75 \mathrm{cts} .$, postage paid.

## FICUS ELASTICA-Rubber Tree

A well-known variety so familiar to flower lovers that a description is almost unnecessary, We have a splendid stock of this useful and ornamental plant, which we offer in two sizes as named below. It will flouris under the most unfavorable cunditions and responds most readily to good treatment. Its thick glossy foliage is exceedingly attractive, and the plants are singularly free from insect pests.
霉 Strong plants, 12 to 15 inches high, 75 cts . each; 2 for $\$ 125$, postpaid. By express at purchaser's expense, 60 cts. each; 2 for $\$ 1$. Plants 20 to 24 inches high, $\$ 1$ each, postpaid. By express at purchaser's expense, 80 cts. each.


FICUS Elastica (rubber trae)

## Chrysanthemums



T HE Above illustration, reproduced from a photogreph, tion in open ground, without the and of a greenhouse. This photograph was sent us by J. E. Hill, Sabine, Ohio.

TWo hundred years ago the Chrysanthemum first became known in Eurupe. Since tiat time the interest in it has never been allowed to abate, and through the indomitable enterprise of the American growers, who have paid it wonderful derotion, it has as if thy magic developed into the unquestioned Queen of Autumn-blooming flowers. Next to Roses it is our greatest specialty. Our Production this year will reach 200,000 piants. As in Roses, we carry all that is good. No varieties of merit have escaped our notice. For massive fiowers, grandeur-of color, ease of culture and certainty to bloom, either in the open ground or in pots, there is no plant that will surpass it, and but few that equal it. The flowers are magnificent, esperially those of the newer varieties which we offer. In the open gr und they quickly make large bushes, and a single plant will produce hundreds of perfect flowers. Their season of broom lasts up untul severe frost.
When grown in pots, if tr ated in the manner described by a c istomer on paye 89 , who gives his experience, fine large specimen Howers can be stcured, which will \&qual large specimen fow sod can flower stores. in the Fall at $\$ 3$ to $\$ 5$ per dozen. There is al solutely no uncertainty as to your success if you will but fo low the instructions given. If you have never seen the beauties of the newer Chrysanthemums, the varieties which we rfter, grown as described on page 89, will prove revelations to you. Tnder ordinary cultication we had fl wers $t$ is stainn on stenis from 2 to 4 feet in length measurine from 6 to 10 inchts in diameter. For matchle s beauly of their fiowers. vig. rous grow h ond ease "f culture, the Chry:anthemum stinds at the head of the list. We offer them at low prices, and they should be included in every order. We wonld like to see the Queen of Autumn growing in every home. It is the people's flower. The color-plate illustration on page 87 will give you an idea of the superb beanty of the flowers. Our pages are not sufficiently lurge to show them lif, size. The four varieties shown are iypical of all the varieties that we offer, so far as size and general beauty are concerned.

## The Novelty Set

0 F

## CHRYSANTHEMUMS

The sorts offered below are really magnificent. They are the best of all varieties introduced up to this rear. From all parts of the world we have procured them, and none have escaped our notice. These are the newest, grandest and best.

PRICE, Strong Plants, of all varieties on this page, except where noted, 10 cts. each; 6 for 50 cts. ; \$1 per doz.

## Adele.-Superb new Japanese incurved variety. Color delis

 cate pink. Strong grower. Perfectly formed flowers on loug, stiff stems. Blooms from October 15 th to 20 th .$\boldsymbol{G}+\boldsymbol{o r g e ~ S . ~ K a l b . - T h e ~ b e s t ~ o f ~ a l l ~ e a r l y ~ w h i t e s . ~ T h e ~ f l o w - ~}$ ers are superb; large and solid; symmetrical in form: long, stiff stems; larger than Mme. Bergmaun; ylmost as early blooms about Octoher 15th. Forms a perfect ball 7 inches across, and nearly as many inches deep.

Golden Sunrise.-Anemone formed. Outside petals terra cotta; inside petals beautiful bronze or old gold culor, sumewhat after the fashion of George W. Childs, but far superior. Strong grower.
H. W. Reiman.-Fine, well-rounded flower of bright yellow ; very dwarf habit.
Hurry A. Purr.-Japanese variety ; producing its perfect ball-shaped flowers very early in the seass.n. Grand grower. either in pots or in the open ground. Flowers frequently measure more than 7 inches across. Color lemon yellow.
Idavan.-One of the large:t pinks we have everseen; Japanese, incurred, blooming in midseason. Color clear pink, shading in center to creamy white. Tall grower
Joseph Cook.-Strons, erect grower, and well foliaged stems. Large flowers of a light blush pink or tlesh color. shading to white when full grown ; blooms very early. 15 shading to white whe
cts. each: 4 for 50 cts .

Maud Dean-Beautiful violet-pink flowers borne on stiff stems; large, full and double. Sol d. No variety of its color will compare with it. Bloums about November 15th.

Marion Hendeyson.-One of the earliest golden yellows. Fine flowers, frequently 6 inches in diameter. center incurved; outer petals reflex. Blooms abont October 10th ; strong and sturdy. Great variety for gencral planting.

Polly, Rose.-A beantiful pure white sport from Glory of the Pacific; truly a great variety. Is a dwarl, compact grower and produces large, perfectly formed flowers. Superb.
sleiloura.-Absolutely distinct. Noother likeit. The color is splendid d=ep, solid crimson or maroon; flowers perfectly formed Tall grower; blooming from November oth to loth. Magnificent both in form and color.
silver. Weddinus.-It is difficult to find words to describe the beanty of this greac tariety. The flowers are noble in size, 7 to $7 \frac{1}{1}$ inches in diameter by 5 inches deep. Extremely broad, reflex petals. Grows to a height of athont 5 feet oin strong, erect, reed-like stems, Color pure white. Magnificent. Blonms from Nor emiver 5 th to 15 th.
Thombllon.-We had fluwers of this varicty th:e past year over 10 inches in diameter. It is beyond question the most mmense and massive Chrysanthfmum we have erer seen. It is absolutely perfect, both in form and in color. Vastly suparior to Golden Wedding, with fine, long stems, blooming about November 1st. Color of the flower is golden yellow of the richest and deepest shade. The flowers hare a looseness that is esnecially attractive. A glorious rariety:

White Lady.-Tr is lovely rariety orginated in our greenhouses and is a sprot of Christmas Gift, but is absolntery distinct from that variety. The color is shinine ivory = white, without a spot or biemisb : forms a perfect bali-shapcil flower, very large. with heary, incurving potals, full to the center. Entirely different from any other white, and easily ranks nest to Timothy Eaton, 20 cts . each: 3 for 50 cts . 7 for $\$ 1$.

Willow Brook. -The earliest of all whites. Strong, dwarf grower, producing flowers if lovely build on strong, crec stems. Color pure white. Is considered the best and most profitable early-white variety for forcing.


Chrysanthemums-Col. Appleton in foreground, Timothy Eaton in background. From a photograph taken in our establishment

## TIMOTHY EATON <br> THE GREATEST WHITE

OFFERED by us in the Fall of 1901 for the first time. The original plants cost $\$ 1,000$. Compared with varieties that have hitherto been considered the best of the color, Timothy Eaton stands out head and shoulders above ihem. Ihis variety has been the seusation in Chry:anthemums in all the great exhibitions throughout the country, and from the Atlantic to the Pacific it is the most famous of all Chrysanthemums, and in size the greatest of its color. We have had thousands of tlowers of this variety 10 inches in diameter and almost as deep. (See illustration above). The flowers are uniformly large under ordinary cultivation. and are full, deen and double, but not crowded, while the color is purest white. The stems are stout, erect and stiff. One of the easiest varieties to grow, and any amateur can have it to perfection. Iu the open ground blooms quite early in the season, following closely after Glory of the "Pacific. Has won dozens of prizes, certificates, gold medais, silver cups, in fact, every honor has been showered upon it-strictly on its merits. Do not fail to socure it. Our stock being grown from the original plants may be depended upon to be absolutely genuine. We caution our customers against spurious stock. 15.cts. each; 4 for $50 \mathrm{cts} . ; 9$ for $\$ \mathrm{r}$.

## INDIAN MAID <br> A CRIMSON QUEEN

TOTALLY unlike any other Chrysanthemum. Absolutely distinct in color-a grand, deep, solid crimson. Flowers beautifully made, large and full, broad incurving petals. Forms a striking contrast with other Chrysanthemums, and as the only one of its color must prove to be one of the most valuable varieties of modern introduction, and indispensable in every collection. Blooms early in the season, producing its grand flowers on very stiff stems in the greatest profusion. 20 cts. each; 3 for 50 cts. ; 7 tor $\$ 1$.

## CO KiNG APTHE YELOWS

WITH flowers of immense size, almost as large as Timothy Eaton, with a depth as great as the breadth. large, heavy reflexing petals and grand substance, perfect form and magnificent color-bright yellow, we have the greatest of all yellow Chrysanthemums Another point in its favor is the faultless stem and foliage The stem is strong, carrying the flower erect, while the foliage is of the best texture, not too large, and growing fully up to the flower. Blooms at mid-season, and in the open ground is especially fine. We know of no variety to compare with it, and it is indeed the champion of champions, and the greatest of all yellows. 15 cts. each; 4 for 50 cts.; 9 for \$r.

## GLADYS VANDERBILT

AFTER thorough trials in our establishment we have found this variety to be one of decided merit and a proneunced novelty both in furm and color. It produces bold, handsome flowers of good substance, the petals being incurved. In color it is pearl white, with lemon shaded center, entirely different from any other variety. A tall, thrifty grower, producing its magnificent flowers on strong, stiff stems. while the foliage is clean and healihy. It blooms in midseason, and is a splendid variety both for indoor and open ground culture. $\mathbf{1 5}$ cts. each; $\mathbf{4}$ for $\mathbf{5 0} \mathbf{c t s .} \mathbf{;} 9$ for $\$ \mathbf{1}$.

[^10]
## MAgnificent New hrysanthemums

$$
4 \text { for } 50 \mathrm{cts} .
$$


$=6 \rightarrow$ A POSTPAID, POR SOCTS. SEE OPPOSITEPAGE FOR DETAR

## NEW AND <br> RARE <br> CHRYSANTHEMUMS

N this nage are described new and standard varieties, the best and most distinct of their color to be had in America. Our collection positively includes the finest rarieties in existence. We make the price low so that every one who they will prove a revelation to you.
Prices of all varieties described on this page, strong, healthy plants, 10 cts. each (except where noted) ; 3 for 25 cts ; 6 for 50 cts ; \$1 per dozen, postpaid.


Chrysanthentim.-Glory of the Pacific.
Autumn Glory.-Grand pink; absolutely distinct in color, Which shades deep reddish salmon, and when open bright shrimp pink. Immense size, being extremely deep.
Agnes Shellem. - White sport from Maud Dean, in shape
like Major Bonnaffon. 20 cts. each
Black Hawk.-Dark crimson scarlet. Extra fine
Bronze King. - Immense flowers crowded with stiff, incurv-
ing petals. Rich bronze and old gold color.
Christmas Gift. - A fine white variety ; distinct in form producing perfect flowers in great profusion.
Edith Smith.-Large, superbly-made flowers, much after the style of Ivory, but larger. Bloums almost as early as Ivory, but is a tall grower. Color splendid snow white,
Esmeralda.-Fine tall-growing variety, with flowers much after the fasbion of Mrs. E. G. Hill-very large and incurved. Color soft, pearly pink. Exquisite.
Eugene Dailledouze. -The grandest of golden Jellows, Like polished gold; has been shown 22 inches in circumference.
Eclipse.-Lemon yellow. A sport from W'm. $H$. Chadwick, of which it is the counterpart in every way except in color.
P. L. Sunderline.-Large, bold flowers. A true, clear pink, without shading of any description.
Frank Hardy.-A pure white sport from Good Gracions. An immense white glow, with sheen like mother-of-pearl.
George W. Chiids.-Deep rich velvety crinason.
Cllory of the Pacific. - The best early pink. Magnificent flowers of great size and depth, with broad outer petals, faintly reflexed. Showy clear pink color. Dwarf but vigorous habit of growth. Blooms early

Ivory. -The grandest of all whites for general planting, and for specimen flowers it is the standard variety by which others are judged. Color gnow white.
Lady Fitzwygram.-One of the earliest of all whites. In full bloom about September 22d. Blooms measure 5 inches in diameter; pure white; incurving and feathery.
Lady Harriet.-Incurved, Japanese ; deep pink; broad petals; dwarf habit; stem and foliage perfect. Blooms October 15 th. Flowers usually measure 7 in 8 inches across.
Lady Playfair. - Fine variety for amateur culture, producing its grand pink flowers on long, stiff stems.
Mme. Bergmann.--Earliest white, except Lady Fitzoygram. Fine, large flowers; exquisitely formed. Superb.
Major Bonnaffon. - The most popular Fariety in cultivation. Magnificent large, deep flowers. Color golden yellow.
Malcolm Lamond.-Deep claret red. Fine form; dwarf
habit. 15 cts. each.
Mile. Lucie Faure,-Superb French variety. Pure white flower, and absolutely perfect finish. As round as a globe; incurving petals, smooth and glistening. Of immense size. Modesto.-The grandest deep golden yellow; enormous flowers, 6 to 8 inches across; long stiffstems; best midseason variety. Superb.
Mrs. Frelat.-Extraordinary ; fragrance similar to that of the Pineapple. Color pure white; petals tipped with gold. Of enormous size, and crowded with petals.
Mrs H. Robinson.-A variety noted for the exquisite form of its flowers, which are mperb white.
Mrs. E. G. Hill.--One of the most splendid Chrysanthemums in cultivation; grand incurving flowers, full and deep very double; 5 to 6 inches across. Color beantirul La Fravace pink. Grows abont 3 to 4 feet; produces immense numbers of flowers. Magnificent in the open ground.
Mrs. Jerome Jones.-Grand stem and perfect foliage : large, full, round blooms; perfect in form and color, which is waxy whire. Grows about 3 feet, blooming late.
Mrs. Seulberger.-Purest white, after the general style of Ivory, but with perfectly incurved petals, full and double ; Mrs. Tremor Lize; forms a perfect sphere; compact in growth.
Mrs. Tremor L. Park.-New variety; very rare; one of the grandest of all yellows; immense size; exquisitely finished and handsome grower. Incurved, Japanese type.
Mrs. William C. Egan.-Coior crimson pink at base, shadlug to pale sulphur, suffused with strawy buff on ontside of petals; very unique. Distinct. An early bloomer.
Mrs. Weeks.-A grand white that has taken many first premiums. Splendid for Amateur culture. Free bloomer. October Sunshine--Very fine. Early blooming; enormous flowers ; perject ball shaped form. Sulphur yellow.
Phenomenal.-An enormous flower, with broad, curling, incurving petals; very bold, but not coarse. Color clear chamois yellow, shading pink at the base of petals.
Philadelphia.-Japanese incurved ; creamy white, tipped primrose.
Pink Ivory.-Identical with Ivory, save color, which is a sort pearl pink. Good form, fine color and very early.
Pride-Magnificent pure white flowers of enormous size, forming almost a perfect ball; long, stiff stems.
Queen of the West.-A splendid new white variety. 20 cts. eacl
Quito.-The best late flowering dwarf pink; a gzand, brilliant color. Flowers large and of great depth.
V. Morel.-Bright pink, Japanese variety. A great favorite.
W. H. Chadwick.-A valuable late white Chrysanthemum, of the largest size. Flowers pure white, sometimes slightly tinged pearly pink.
Yellow Fellow.-One of the greatest yellows ever introduced. Won the grand bicycle prize as the champion yellow.
Yellow Fitzwygram.-One of the best early-blooming yellows. Dwarf grower ; large deep, incurving; pure golden yellow.

## SET 100---20 CHRYSANTHEMUMS for \$1.00

## SPECIAL OFFER.-To still further extend the popularity of the Chrysanthemum, we make this splendid offer: FOR ONE DOLLAR we will send to any address, postpaid, 20 choice Chrysanthemums, our selection, distinct and different, all labeled. You will not be disappointed by leaving the selec= tion to us, as we will send you the best varieties to be had in the world.

# HardyFLOWERING PINKS 

UNSURPASSED FOR BORDERS, BEDDING AND EDGING

HARDY PINKS to-day are without a peer in the field of hardy blooming plants. Their profusion of bloom is something remarkable, single clumps bearing one hundred to one huudred and fifty blooms, em bracing a great variation of color; flowers perfectly double, deliciously sweet-scented and of good substance. Hardy Pinks remain evergreen throughout the Winter in open ground; perfectly hardy.

PRICE-Any of the varieties named below, 10 cts. each; 3 for 25 cts ; 6 for 50 cts, postpaid; \$6 per 100, by Express only.

NEW WHITE HARDY FLOWERING PINK, HER MAJESTY

The exquisite clove-scented flowers are produced in wonderful abundance on long, stiff stems; they are perfectly double, exceedingly large and in color lovely, clear white. Her Majesty rivals the finest Carnation in size and substance; a remarkable free bloomer, flowering in May and early June. A bed of Her Majesty in bloom is a sight to behold; it is literally a solid sheet of white; it is not uncommon to find fifty perfect buds and flowers at one time on a blooming plant.

Alba Fimbriata (White Fringed Pink).-A beautiful white garden Pink, elegantly fringed; clove-scented; very double; blooms profusely.
Brunette.-Center very dark and velvety, almost black; clove-scented. Very fine.
Comet (New).-Large, perfectly double flowers, very bright and effective. Rich crimson, flamed with scarlet. A strong grower and profuse bloomer. Delightfully fragrant. Earl of Carlisle (New). A very handsome new variety, with deep carmine=red flowers, elegantly marbled with white. The flowers are beautifully fringed and have a rich clove fragrance.
Gertrude.-Full, double flowers of good size; white with deep maroon markings.
Juliette.-Deeply fringed white flowers, with base of petals purplish carmine. A very desirable variety.
Laura Wilmer (New).-Very handsome plant, with bluishgreen foliage. White flowers, wlth purplish-crimson center.
May.-A splendid variety, forming nice bushy plants. covered with pure white, very fragrant flowers. Blooms early in the Spring.

## Mound

(New).--
Plants of
this variety
grow into
snapely mound
of steel-green foli-
age Very orna
mental, even when not
blooming. Elegantly fringed and deliciously clove scented
flowers, lovely rose=blush in

color. A profuse bloomer.
Souv. de Sale (New).-Extra large
flowers, borne on long stems ; beautifully fringed and perfectly double. The color is bright, rosy pink, exceedingly beautiful. A splendid variety, with delicious fragrance.
Water Witch.-Handsome deep carmine-red flowers, elegantly marbled with white. The flowers are beautifull; tringed and emit a rich clove fragrance
SPECIAL OFFER One plant each of the 12 described above, postpaid, for 90 cts.

## CHRYSANTHEMUMS-How to Grow Them

BY AN AMATEUR

IAM glad to give you all the information I can in regard to the methods employed in growing my Chrysanthemums. I am an amateur and have gotten splendia resuits, as the photograph I send will show, and this without the aid of a greenhouse. I hope that the information I can give will prove valuable to others in cultivating Chrysanthemums, the loveliest flower that I know of, and one that gives a greater reward for pains taken in its culture than any other.

Procure good, strong plants from reliable florists about the first of June. Put them in 3- or 4 -inch pots at first, in good, rich soil, and plunge the pots in the ground, or, better still, dig a trench and set the pots in it, filling in around with coalashes. This keeps the worms out of the pots and keeps the roots nice and cool. Chrysanthemums require lots of water, and should never be allowed to become dry. Evening or early morning is the best time to water. Water and shower thoroughly, as one good watering is worth half a dozen if only half done. Repot the plants about twice, first in a 6 -inch and last in an 8 -inch pot. Make the soil a little richer each time
the plants are repotted. The plant can also be mulched with manure, which answers the double purpose of keeping the roots cool and moist and also furnishes food for the plant. As soon as the buds form in the Fall it is better to add a little manure water when sprinkling, weak at first, but gradually adding more, increasing the watering until it can be used every day. For insects, such as biack aphis, use tobacco dust. If large flowers are desired, pinch off all buds and allow only a few to bloom. If a big, single flower is desired, pinch off all the side branches, leaving only the crown bud to bloom. After the frosty nights come in the Fall the pois are taken in the house and kept in a cool room, where the flowers will develop and remain nice for a long time. After blooming, the plants can be stored in the cellar and kept until next year.
I send you a photograph (see page 85) of some specimens grown this year. I succeed best with such varieties as Mrs. Robinson, Ivory, Thornden, Merry Xmas, Modesto, Shilowa, Glory of the Pacific, Silver Wedding.
J. E. Hill, Sabina, O


## Ever-Blooming Carnation Pinks R beauty of flower and color, ease of culture, certainty and freedom of bloom, together with exquisite fragrance, this

Fs well called the "Divine Flower." Plants in the open ground quickly make large specimens, and when brought indoors in the Fall, produce an abundance of flowers throughout the entire Winter. Carnation blooms are expensive. Don't buy them-grow them yourself. Pinch the plants back frequently during the growing season. In the Fall bring indoors, place in a 4 - or 5 -inch pot, keep in a temperatuture of 40 to 50 degrees at uight, and they will yield an immense number of flowers with splendid stems, as fine as those sold by tlorists. If not piached in they will bloom profusely during the Summer. We offer the finest varieties in existence. There are none better. Remember that every plant we send out is true to name, aud genuine. In price we easily beat all competition. Your order is incomplete without some Carnations.

D. \& C. Carnations.-Greenhouse Vieu, reproduced from photograph.

## THE NOVELTY SET OP NEW CARNATIONS

4 Collection of the Best Novelties of Recent Introduction.

## Strong Plants, 15 cts. each ; 5 for 50 cts.

 SET OF 12 VARIETIES FOR \$1, POSTPAID.(Please order as "The Novelty Set.")

QUEEN LOUISE.-The best white yet introduced ; remarkably free bloomer. Very large and excellent summer bloomer; strong, thrifty habit of growth.
GOV. ROOSEVELT.-Grand grower. Large, full double flowers deep, brilliant scarlet, shaded with maroon. superb variety ; very vigorous and productive.
NORWAY.-Immense pearly -white flowers $31 / 2$ inches across, deliciously fragrant. Long, strong stems.
MRS. THOMAS W. LAWSON.-The famous 830.000 Carnation, Deep, brilliant pink, almost carmine. Vigorous and free grower. Grand in every way
PROSPERITY.-Enormous in size, frequently 4 inches in diameter. Color unique; white mottled pink, deepening toward the center like an Azalea. One of the finest variegated Carnations grown.
GENEVIEVE LORD.-A beautiful clear shade of pink. Flowers of fine form; deliciously fragrant.
GEN. MACE O.-Brilliant scarlet, heavily overlaid with maroon. One of the darkest, resembling a Meteor Rose. Proluse bloomer.
ETHEL CROCKER.-A great Carnation. None better. Large, fragrant and vigorous. Color a rich warm pink.
CALIFORNIA GOLD.--Large, finely formed. Golden yellow, penclled light red. The best of its color.
MacRICHMOND.-Splendid scarlet variety. Strong grower, free bloomer, and sweet scented.
GUARDIAN ANGEL.-Bright, clear pink, nicely fringed. Large size and very fragrant.
BUTTERCUP.-Rich yellow with faint scarlet marizings. With an occasional flake of white.

D. \& C. CARNATION BLOOMS

STAndaRD SET OF CARNATION PIIKS
Here is an Offer That Stands for Quality, Quantity and Cheapness.

## Strong Plants, 10 cts. each ; 7 for 50 cts. SET OF 12, POSTPAID, FOR 75 CTS.

(Pleuse order as "The Standard Set."

EL DORADO.-Deep, golden yellow, penciled with red. One of the fimest variegated varietirs.
FLORA HILL.-A general favorite; considered among the best white for all purposes
G. H. CRANE.-Magnificently made, and one of the most productive scarlet varieties.
WM. SCOTT.-A rich, warm pink. One of the best.
PORTIA.-Brilliant scarlet. Full and double. A profuse bloomer and healthy grower.
THOMAS CARTLEDGE.-Brilliant carmine pink. Large and full.
LIBERTY.-Dark pink, shaded to red.
LIZZIE McGOWAN.-Purepaper white. A fine sort, sure to give satisfaction. Very free bloomer.
FRANCIS JOOST.-Pale, salmon pink; superb free bloomer.
DUKE OF YORK.-White, slightly penciled with light pink. Very large and very fine.
AMERICA.-Beautiful, sort scarlet. A strong grower and free bloomer. PROGRESS.-Pure white, slightly striped and blotched with rich pink.

## SET NO. 200

SPECIAL OFFER.-For si we stnd to any address 20 choice Carnations, all labeled, our selection. This is the grandest offer ever made, both from a standpoint of quantity and quality. Do not co

SPECIAL OFFER - For $\$ 1.60$ send, postpaid, one each of the Carnations offered on thispage, 24 in all. The best value ever offered for the money.

# Superb Painted Leaf, or Rex Begonias 

## THE MOST GORGEOUS FOLIAGE PLANTS IN EXISTENCE

DESCRIPTIONS are inadequate to do justice to the marvelous beauty of this class of plants They stand out pre-eminently as the most beautiful ornamental plants for house culture. The foliage is very shapely and exquisitely variegated in the many different varieties, almost every tint and color of the rainbow being blended after the most maguificent fashion. We offer a collection of the finest varieties, all differenl, among them many new and rare varieties that cannot be had elsewhere. The beauty of these splendid decorative plants is best shown by comparison of their various shades and markings. Your collection should include plants of diversified types, and if you do not feel competent to select the varieties yourself, we will be glad to make the selection, sending sorts entirely different in color effect and markings.

## CULTURAL DIRECTIONS

In potting use a light soil composed of rich loam, loose woods earth and sharp sand. Rex Begonias like \& warm, moist atmosphere, and should be kept in the shade during Summer.

To secure moisture to the under-side of the leaf, place a brick in a zinc pan or basin, on which to set the pot, keeping the water in the pan about an inch from the top of the brick. The evaporation reaching the under side of the leaves will keep them in a healthy condition. Do not allow the sun to strike the leaves when wet, or do not over-water.
STRONG HANDSOME PLANTS, purchaser's selection, sure to give satisfaction, 15 cts. each, except where noted, 4 for 50 cts.; 9 for $\$ 1$, postpaid.

## SPECIAL OFFER For 50 cants me will

 list of varieties on this and the following page 5 splendid varieties, all different, of diversified color and marking.For \$1 we will select in different varietics, all labeled, and for $\$ 1.60$ we will select 18 different varieties.
This special price applies only when the selection is left to us.
Comte Alfred de Liminghi-Branching habit. Broad silvery zone, dark-green center and lighter edge, both mottled and speckled with white.
Countess Louis Erdody.-The leaf has a metallic lustre, dark-silver in the center, shading to coppery rose towards the margin, yellowish-green veins on both sides of leaf. On account of the curious whorl at base of leaf, it is known as the Corkscrew Begonia. 25 cts. each; 3 for 60 cts. (See cut.)
Duchess de Brabant.-One of the softest in color and texture; dark plum-green center and edge, with broad zone of silver, shading into bright green.

Enfant de Nancy.


COUNTESS LOUIS ERDODY inner ancer reddish tint, the outer zone sometimes spotted with silver. Golconda.-Pretty irregular zone, following form of leat and terminating in a point. The leaves are edged with very dark-green; red velvety stems, large dark-green center.
Helen Upien.-An oddiy marked variety of somewhat dwarf growth. General color effect light greonish white, produced with the small silvery leaves and hairy light green stems. The leaves show light green to extreme edge of upper side, while on the under side they have a slightly reddish appearance.
IHustris.-Dark-green center, irregular sikver zone with lisht, green border showing darker green at edges. White dots in border.
Kaiser Wilhelm.-Center of leaf deep green, like velvet, especially when in a bright light, with the outer edge narrowly bordered darker. Very distinct.
Lord Palmerston.-Immense sharp-pointed leaves, with irregular zone of silvery luster, setting off to great advantage the green center and border, both heavily dotted with white, through which the rich veins show plainly.


LOUISE CLOSSON
Louise Closson.- One of the richest and most beautiful of the Rex family. The coloring is simply magnificent ; center of leaf deep bronze with broad band of silvery rose, edged with bronze, giving the whole leaf a purplish tint. The oddest and grandest of all.
Leopardini.-Silvery zone. Bronze green center; lighter green edge. (See illustration from photograph).
Lucy Closson.-This variety shows the same purplish shades at the edge and center as Louise Closson, but the underlying central zone, of dark silver, is surrounded by another zone of bright emerald green, freely spotted with silver. The edge is dark velvety purple with a greenish white tint; the edge of leaves show small irregular notches. 25 cts. each; 3 for 60 cts.
Mad. Halpon.-Lustrous silvery zone, wide and irregular, with outer edge extending into a dark green margin, which is dotted and blotched with silver; fluted edges, showing narrow whitish border.
Mad. Le Boucq.-A very distinct and dwarf grower ; entire leaf soft, rosy mauve of a light silky lustre, with occasional touches of dark plum green.
Magnifica.-A splendid grower, with soft, velvety bronze green foliage ; silver blotches and handsome stripes.
Mrs. S. M. Richardson.-Very dark velvety green margin, surrounding a silver zone the shape of leaf outlice; dark green center, following the outline of the heavier ribs.
Perle de Paris.
Pure silver leaf, smooth, metallic surface, almost circular in form, except the sharp point. 20 cts. each ; 3 for 50 cts.
President Car-not.-A strong and vigorous grower, very beautiful; light brown and silvery gray foliage, beautifully marked, giving it the appearance of frosted silver over the larger part of the leaf. One of the most beautiful of the newer sorts.

leopardini

## REX BEGONIAS-Continued



VAN DEMULIN

Quadricolor.Immense leaves, distinct and beautiful. Center deep green, with broad outer band of silver. with a third band of brightgreen, with crinkled edge of bronze.

## Queen Victoria.

 -Solid silver leaf of crepe-like texture. Reddish veins, with fluted veins, with flutedreddish edges. reddish edges,
One of the most beautiful and neatly marked varieties in the list.
Rex.-One of the most effective though the oldest variety Center and edge soft velvety green, with broad zone of silver.
Rob. Jenkins.-Silver tinged pale green ground color, with dark center following ribs of the leaves. Narrow dark green edge, with light green markings.

Silver Queen.-Light apple green with olive green veins extending to edge. Leaves slightly notched and of medium size. (See illustration from a photograph).
Van Demulin.-Almost solid steel color, showing a dark brownish-green center and blotched edge. Underside of leaves maroon, center light green, zone red, veins and edge lighter, showing through the upper side. (See illustration from a photograph).
Van der Muellen.-Although the name of this variety and the one above are similar they are entirely distinct. Large. velvety, dark green center, shading to lighter green, surrounded by silver zone, with narrow green edge. Under side light green, with dark red veins and stem.
Five
Splendid
Rex
Begonlas
for 50 cts.
See
opposite
page for
Special
Offer

## NOTCHED LEAVED VARIETIES

In the following list will be found sorts that have peculiarly notched leaves, similar in shape to grape or oak leaves. Particularly odd and striking. In shape of leaf most of these varieties resemble Mad. Merth, illustrated below.
Beauty of Richmond.-A Hybrid Rex with dark green center, surrounded with band of bright silver. Edge of leaf green dotted with silver. Several deep notches and sharp points like grape leaves.

Claud Smith.-Long stem, sharply notched leaves, with lightly spotted dark center, extending in ribbed lines toward the edge. in sharp contrast to the light green and silver shaded ground color. Faint spotted edge of a reddish tint.
E. Cliffe.-Leaves pointed and notched irregularly. Ground color metallic green shaded to red at center and edges. Entire leaf spotted and blotched with silvery white.
Gloire de Vesinet.-Leaves very distinct in shape, deeply indented and sharply pointed. The leaf is steel colored, with dark green center. Underside dull brown red, showing faintly through the upper edge of leaf.
Isabella Bellon.-Beautiful and odd; sharp pointed leaves, bright silver, quite smooth, with underlying color of
reddish maroon, showing up the ribs and edge. Foliage sharp pointed and notched like oak leaves.
Mad. Merth.-Leaves long and pointed with four to six deep notches. Very dark center, following outline of leaf, Wide silver zone and narrow border of dark green tinged with red. Might well be called the Oak-leaf Begonia. (See illustration below, from a photograph).
Mile. Kaurell.-Long stem, and leaves notched and pointed like Mrs. A. G. Shepherd. Smaller reddish green center, extending into a wide, glossy silver zone, which shows light green blotches, with a reddish cast at extreme edge.
Mrs. A. G. Shepherd.-A free growing, fine variety. One of the best. Silver leaves, with center and edge of greenish maroon. Slightly notched leaves, with sharp point.

## © THE BEST FLOWERING BEGONIAS

A beautiful class of plants with free blooming qualities which make them especially desirable. The foliage is attractive and odd, while the flowers are exceedingly graceful and beautiful. For Summer blooming in a shaded location, window boxes, or for veranda decorations these varieties are unexcelled.

## STRONG PLANTS, 15 cts. each, except where noted; 4 for $50 \mathrm{cts} ; 9$ for $\$ 1$, postpaid

Alba Picta.-Long pointed slender leaves, thickly spotted with silver white; toliage small and elegant; white flowers in clusters.
Argentea Guttata.-Has the silvery blotches of Alba Picta, and in grace is not equaled by any other variety. Beautiful fringed oblong leaves, with silver marking; white flowers in clusters on ends of growth stems.
Foliosa.- One of the most graceful of all Begonias. Foliage small ; in fact, the smallest leaved of any Begonia. Bright pink flowers.
Gloire de Lorraine.-The greatest of all Begonias. Grows from 10 to 12 inches high. Throughout the entire Winter completely hidden with soft, rosy-pink flowers. This is one of the great plant novelties, specimen plants selling from $\$ 1$ to $\$ 2$ each. Strong plants, 30 cts. each.
Hybrida Multifiora.-Lovely variety producing a profusion of rosy-pink flowers. Very satisfactory.
Metallica.-Distinct; good grower and free bloomer; flowers white; foliage a lustrous metallic bronze.


President Carnot.-A very strong growing variety of stiff upright habit; foliage large, similar in style to Begonia Rubra, but more than twice as large; upper side deep green, under side purplish red. Flowers beautiful coral red borne in large panicles
Rubra. - Strong slender branches, heavy waxy green leaves with panicles of coral-colored flowers.
Sangrinea.- Large, dark olive-green leaves, very glossy; under side deep red. Flowers white.
Sandersonii.-One of the best. Flowers are scarlet, shading to crimson. Borne in profusion continuously. Known as Coral Begonia.
Vernon.-A grand sort of unusual merit; flowering continuously. Foliage rich glossy green, shading to deep bronze. Flowers deep red changing to clear rose when fully open. Thrives under the most ordinary conditions.
Weltontensis Rosea. - A very distinct sort forming a bulb at the roots, but in other respects similar to the flowering Begonia; stiff upright grower with beautiful white and pink flowers.

SPECIAL OFFER-The Set of 12 Flowering Begonias for $\$ 1.25$, postpaid

The Dingee © Conard Co., West Grove, Pa.



## BOSTON FERN

The best and most popular decorative plant now known． Forms an immense number of graceful，drooping fronds， varying in length from 2 to 5 feet，which arch over like plumes in every direction．Maguificent． 15 cts．each； 4 for 50 ets．；strong，handsome 4 －inch pot plants， 35 ets．each， postpaid．（See page 82）．

## 촙

## LATANIA BORBONICA

Immensely popular：no better Palm than this grown，stands neglect well，and yuickly attains a large size．The leaves are large，deeply divided and fan－shaped．Strong plants， r20 ets．each； 3 for 50 ets．； 7 tor \＄1；larger plants，from $31 / 2$ inch pots， 30 ets．each，postpaid．
：8

## GREVILLEA ROBUSTA

The Australian Silk Tree
A magnificent plant for decora－ tive purposes；quicker growing than a Palm and equally effective； of easy growth；finely cut foliage， rivaling a rare Fern；attains mag－ nificent proportions．The leaves are very fine for designs，and do not wilt． 15 cts．each； 4 for 50 cts．

85

## CAREX JAPONICA

A remarkable new plant with fine spray－like foliage drooping gracefully form the center．The leaf－blades are beautifully edged with a golden band．One of the grandest new plants：quickly makes large and attractive speci－ mens． 15 cts．each； 4 for 50 cts．

言委

## EMERALD FEATHER Asparagus Sprengeri

This most mag nificent decorative plant has fairly bounded into popularity．For planting in pots，vases or banging baskets it is positi vely unequaled．As a hanging basket plant it is unbeatable；it droops most naturally，sending cut numerous feathery fronds which in a very shost time make a growth of 4 to 8 feet，forming an exquisitely handsome and striking picture．With its bright，emerald－green foliage，it presents a sight not soon forgotten．It resists all dise ises that attend house plants，and will withstand a dry atmosphere as no other plant will．It produces small white flowers which are succeeded by red berries．A well estab－ lished plant is literally a mass of emerald green．Do not miss this treasure．It will delight you as no other plant will Strong voung plants， 15 cts．each； 4 for 50 cts． 9 for $\$ 1$. Stronger plants．from 3 inch pots， 20 ets．each ； 3 for 50 ets．； 7 for $\$ \mathbf{1}$ ，postpaid．

## OTAHEITE ORANGE

So well known that a description is hardly necessary．A dwarf reproduction of the genuine fruit－bearing Orange tiee， the flowers being identical．It flowers and fru ts in puts and blooms continuously．The fragrance of the flowers is delic－ ious，and with one or two plants one can have a gener us supply of highly prized and much roveted orange blos：oms． Fruits immediately after flowering：the fruit measures about three inches in diameter and is quite edible．A writer in SUCCESS WITH FLOWERS states that on a single plant，twenty inches high， 164 buds were counted．Strong young plants， 15 cts．each； 4 for 50 cts．； 9 for $\$ 1$.

## 88

## NEW WEEPING LANTANA

One of the most beautiful rlants ever introduced for baskets，vas s， pots or for culture outdoors．Pio－ duces its clear lilac－pink flow－ ers in clusters by the hundieds from early Summer until severe frosts Deliciously fragrant．Has a most graceful droupins habit of growth Superb． 15 ets．（ach； 4 for 50 ets．

## 里

## WEEPING PALM

Washingtonia Filifera
Con＇eded to be one of the best Palms for amateur culture．Stands ill treatment wish impunity，and thrives where other Palms die．＇s exceedingly ornamental，with el－gant fan－shaped leaves of rich， dark，leathery green，from which hang long，thread－like fila－ ments；a compact grower，needs no petting or coaxing to succeed 15 cts．each； 4 for 50 ets．； 9 for $\$ 1$ ．

琞

> DRACAENA INDIVISA

One of th．best plants we have for general decorative purpo ts O graceful habit，an exceedingly by sunshine，storm ondoors or in the open ground，quickly attaining immense proportions．Strong plants， 15 cts．each； 4 for 50 cts．； 9 for $\$ 1$ ．

붕

## RUSSELLIA LEMOINII

A new and rare plant，particulally desirable for hanging baskets，pots or vases．Profuse bloomer the entire year． Easily grown and sure to bloom．It has the drooping habit， with small，wiry branches，and small leaves completely hid－ den by hundreds of vivid scarlet tubular flowers．Exceed－ ingly floriferous，small pot plants showing more flowers than leaves．It is one of the finest and hest new plants ever intro duced，of the easiest cultivation，sure to bloom and give sat－ isfaction．Strong plants， 15 ets．（ach ； 4 for 50 cts．

## LARGE PALMS AND OTHER * * DECORATIVE PLANTS

KENTIA FOSTERIANA.-One of the grandest of all Palms. It is a trong, tall grower, and being of au exceedingly robust disposition thrives in almost any situation. It will remain uninjured by changes in temperature. while the splendid surface of its foliage euables it to stand the dry, hot air of the living-room. The leaves are adeep glossy green, fan-shaped, split deeply into segments. This is one of the hardiest Palms we know. Makes a magnificent pot plant. Strong roung plants, 8 to 12 inches high, 30 cts. each for $50 \mathrm{cts.}$, postpaid. Large plants, splendid specimens, $\$ 1$ each Ey Express only
KENTIA BELMOREANA.-Of a dwarfer habit, but more compact and spreading than Fosteriana, possessing, however, the same strong manner of growth and splendid constitution that make either variety almost indispensable. Strong young plants, 8 to 12 inches high, 30 cts. each ; 5 for $\$ 2$, postpaid. Large plants, splendid specimens, \$1, by Express only
ARECA LUTESCENS. - One of the most graceful Palms, especially when it attains large size. Its dark, glossy green leaves are grac'e fully curved on slender stems, and the entire foliage is gracefully disposed. The trunk and stem is golden green. (See description and illustration, page 101.) Strong plants, 8 to 12 iuches high, 30 cts . each 4 for $\$ 1$; large plants, 18 to 24 inches high, $\$ 1$ each, by Express only COCOS WEDDELLIANA. - The most elegant and graceful of all the smaller Palms. It is an erect grower and is freely furnished with gracefully arching leaves of a rich green color. This variety is admirably adapted to growing in Fern dishes, being of slow growth and maiutaining its beauty for a long time. Strong plants from 3-inch pots. 30 cts. each, postpaid.
CARYOTA URENS (Fish-tail Palm).-When full grown makes a beautiful ree, in tropical countries attaining a height from 60 to 80 seet. It is an exceedingly rare and in teresting specimen. Succeeds well under the same treatment given an ordinary Palm. Young plants, 15 cts, eack 4 for 50 cts. ; 9 for $\$ 1$.

## Splendid Free-blooming Fuchsias



For ease of culture, varied colors, profusion of bloom and adaptability to all locations we strongly recommend Fuchsias, the best varieties of which are offered in the following list. They are suitable alike fur Winter blooming, or for growing outdoors, either in beds or in pots, boxes or vases, as the case may be. A collection of flowering plants is not complete without Fuchsias, and the extremely low price at which splendid sorts are offered permits of a choice collection of different varieties at a small cost.
Strong plants, sure to thrive and bloom, io cts. each; $\mathbf{4}$ for $\mathbf{3 5} \mathbf{c t s}$; $\mathbf{6}$ for 50 cts., postpaid.
Speciosa.-A genuine ever-bloomer. Elegantly shaped and of good subrtance. Orange scarlet corolla and white sepals; calyx rose-carmine. One of the best in cultivation.
Emperor of Germany.-Splendid trailing variety, with extra large, double Howers; rich wine red, sepals rosy carmine.
Trophy.-Splendid large purple flower, with rich crimson shading.
Rozains Patrie.-New double white variety with extra large flowers; deep carmine sepals.
Duke of Albany.-Constant bloomer of drooping habit. Extra large violetparple flowers.
Mme. Thebaud.-Bright carmine bordered with white. Splendid double flowers with reflexed peials
Constancy.-Beautiful large, single flowers; bright carmine corolla white sepals.
Trailing Queen.-Splendid variety of trailing habit. Fine for pots and vases. Wine color, with bright carmine sepals. Jupiter.-Extra large and very double flower. Long, deep tubes and handsome corolla; bright, rich carmine
Wave of Life.-Distinct and beautiful. Flrgant golden yellow foliage crimson tube and sepals; royal purple corolla; au abundant bloomer.
Phenomenal.-The finest, freest blooming, double large flowering Fuchsia in cullivation; flowers enormous borne with great freedom: short tubes and sepals of bright crimson color; corolla bright violet purple.
Mrs. C. Blanc.-Rich magenta purple, with sepals of bright red.
Lovely.-Large semi-double flowers. Color rosy mauve, with rich scarlet sepals.

## SPECIAL OFFER - The entire collection of 13 splendid Fuchsias

## THE GENUINE SMYRNA FIG

For many years we have had this plant in our collection, it having been imported from the Far East. We offer it now, in limited quantitie, strong plants that are ready to go right ahead and make strong bearing trees. As a pot or tub plant it is extremely valuable, either indoors or outside. It will Winter safely in an ordinary cellar, or it can be allowed to harden off with a few frosts in the early Fall and then brought indoors for growing during the. Winter. It will produce three crops in a season. The fruit is delicious beyond description, being large and sweet and almost seedless especially delicious when eaten fresh from the tree. This is one of the rare plants that you should not miss getting. Orders filled in rotation as received.
 AD Ntrung rlints, 60 e's. "urh; larger plants, $\$ 1$ each, postpaid.


## STRAWBERRY GUAVA

A
NEW pot plant of great value that bids fair to become as popular as Otaheite Orange. The Guava has thick, shiming of an agreeable odor. The fruit is large, about the size of an Enghsh walnut and of beautiful claret color; the flavor is most delicious, sweet and a romatic, resembling that of the straw berry. Used as a dessert fruit. also for preserving; makes jelly of delicious quality, which brings an enormous price. Blooms and fruits continuously ; once established is ever producing buds, flowers or fruit in some stage every day in the year. A plant eighteen months old has borne over 500 fruits, and a plant which could be covered with a box four feet wide and two and one-halt feet deep had 1,005 fruits, blooms and buds at one time. Quite hardy. A magnificent plant for pot or box. 15 cts. each ; 2 for 25 cts.; 9 for $\$ 1$.

## CHOICE PLANTS FOR BEDDING

10 cts. each; 3 for 25 cts.; 6 for 50 cts.; 15 for $\$ 1$, postpaid. $\mathrm{F}^{\text {OR designs, borders and bedding purposes the following plants }}$ owing to their attractiveness and small cost, should find a
place in every flower garden. But limited descriptions are needed, as these plants are all well known and popular. Plant liberal the results will please you. \$6 per roo by Express, at purchaser's expense.

## ALTERNANTHERAS. -

 ery compact. Splendid for borders. Separate colors, red or yellow, variegated.ACHYRANTHES.Smooth red foliage, similar to Coleus, and used for the same purpose
COLEUS.-We offer a grand collection of Coleus in the best named and mixed varieties. solid colors, striped, variegated and mottled. When ordering, state your preference as to color, and we will select accordingly

VERBENAS.-We have a fine collection of this well-known plant in assorted colors.

## THREE SWEET SCENTED JESSAMINE

## MAID OF ORLEANS

A magnificent new variety, with large, double flowers; blooms profusely all Summer large, double, waxy $\mathbf{w w h i t e}$ flowers of great substance, produced freely throughout the summer. We know of no pot plant more desirable than this; the fragrance of the Hower is delicious, sweet and elegant. 15 cts. each ; 4 for 50 cts; 9 for $\$ 1$.


NEWJESSAMINE-MAID OF ORLEANS:

## GRAND DUKE OF TUSCANY

A magnificent ever-blooming plant with large, double, waxy, creamy-white flowers, with the most delicious fragrauce of any flower we know sweeter than a Tuberose; looks like a large, double white Rose. Blooms throughout the seasnn. A superb pot plant; of dwarf, sturdy habit of growth 15 cts. each; 4 for 50 cts ; 9 for $\$_{1}$

## CONFEDERATE JESSAMINE

## (Rhyncospernum Jasminoides)



A beautiful pot plant with glossy, evergreen foliage, producing masses of pure white Jessamine like flowers; of most exquisite fragrance; climbing habit; exceedingly fine for trellis and window garden. 15 cts. each; 4 for 50 cts.; 9 for $\$ 1$.

## THE WATER

 HYACINTHA curious plant of great beanty. Has smooth, round green leaves, to which are attached a puffed. blad-der-like stalk, by which means the plant is enabled to float on the surface of the water until the roots secure themselves firmly in the soil below. The flowers come in beautiful long spikes and each flower is the size of a silver dollar: color a lovely shade of lilac-rose tinted azure blue, with the center rich, golden yellow. Beautiful. Plant in tubs or bowls and give plenty of sun. Strong plants, 15 cts. each; 4 for 50 cts. 9 for $\$ 1$.

## THE PITCHER PLANT-Saracenia Purpurea

The wonderful Pitcher Plant, the leaves of which will hold a good-sized teacupful of water. A never ending source of amusement and pleasure. The pitchers or leares have a welidefined and handsome spout and are from eight to welve inches loug; color deep red and green variegated and veined. The flowers are large, color deep purple. Does well in pots or in open ground. Likes shade and plenty of moisture. Evergreen and hardy. 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$

[^11]
## WATER LILY-Nymphæa Odorata

The well-known Water Lily, famous for the fragrance of its beautiful white flowers, which attain a size of five or six inches across. A free bloomer; a strong, sure grower of the easiest cultivation. A tub or half-barrel may be utilized to grow it in if you do not have a pond or pool of water. Plant the roots in muck or loam, covering the latter with about two inch€s of sand or fine gravel to hold them in position. The roots should be barely covered. Give plenty of sunshine. Strong roots, 20 cts. each; 3 for $50 \mathrm{cts} ; 7$ for $\$ 1$.



## Lemon Verbena

A grand, old favorite of shrubby upright growth, grown principally for its deliciously lemon-scented fuliage. Bears lilac-timpd flowers. 10 cts . each; 3 for 25 cts.; 15 for $\$ 1$.

## New Cuphea Tricolor

Blooms the year a ound; bright colored, a constant bloomer. Fine for pots or basket culture. 15 cts. each; 4 ior 50 cts.

## Hibiscus Sinensis

A beautiful class of plants with handsome, glossy foliage and brilliant, showy flowers, often measuring frum 4 to 6 inches in diameter. They grow under the hottest sun and blonm most profusely either in open ground or in pots or tubs. The flowers are gorgeously colored.

Price, 15 cts. each; 4 for $5^{\circ}$ cts.; 9 for $\$ 1$.
Magnificus.-Single flowers of perfect form; very large; color deep magenta, ends of petais tipped with brown. Versicolor.-Combines in its flower all colors of the whole family, being handsomely striped crimson, buff, rose, white and many other colors.
Cooperii Tricolor. - Foliage beautifully variegated with dark green, pirik and white; flowers single, very large; color crimson. Maonificent.
Niniatus Semi-Plenus.- Semi-doub e flowers, bright ver-milion-searlet; petals waved and recurved. popular.

## Acalypha Triumphans

This is one of the most beautiful foliage plants we have ever seen. It is a strong, healthy grower and makes a compact plant of splendid dimensions The foliaye is large (about $2 \times 4$ inches), very heary and showy beyond des ription. The predominant color is red marlled lighter and darke streaked and dashed green, yellow, white and other colors, giving a most striking effect, to be had with no other plant. It is as attractive as a Croton. We strongly recommend it. Fine plants, 20 cts. each; 3 for 50 cts.

## Acalypha Sanderi

At the great exhibition held at Ghent, Belgium, to which the plantsmen of Europe bring their finest novelies, this striking plant won the grand prize Strong and free grower; branches spread widely, and throw out long, dazzli, g crimson, fluffy spikes 12 to 18 inches long between the large, bright green leaves. Baffles description. Strong plants, is cts.; 4 for 50 cts.

## Eucharis Amazonica

A rare bulbous plant which throws up tall flower scapes bearing large snow-white, star-like blossoms of reat reauty and delicious fragrance. It is a plant which is very scarce and high y prized by thuse who possess it. Pot plants, 30 cts. each; 4 for $\$ 1$.

## Shower of Gold

(Genista Canariensis)
Fine showy plants for house or conservatory decoration; sure to bioom profusely. When in blonm it is a dense mass of golden yellow. Very

$$
15 \text { cts. each ; } 4 \text { for } 50 \text { cts. }
$$

## Smilax

One of th most
 orative vines. Known everywhere.

Fine plants, 10 cts. each; 3 for 25 cts.; 12 for $\$ 1$.

## New Hibiscus Peachblow

One of the finest and freest blooming plants introduced in many years. Magnificent flowess 4 to 5 inches in diametur. Color pink with crimson center; the only variety of this color. Small plants produce flowers that are larger then the pots in which they grow during the entire year. As they become larger they make a magnificent show. A great novelty, and one that we recommend in every particular. Tryit. 15 cts. each; 4 for 50 cts.; 9 for $\$ 1$.

SPECIHL OFFER | Set of Hibiscus, including |
| :--- |
| pEACHBLOW, 5 plants in |
| all, postpaid, for 60 cts. |

## Giant Flowering Caladium <br> The Most Magnificent Foliage Plant of Recent Introduction

 This new introduction somewhat resemb'es the Caladium Esculentum or Elephant Ear, but is entirely distiuct, being much larger and vastly superior in every way. Both the plant and leaves are sigantic, attaining a large size in a very short time. Conditions being equal it will grow three to four times as fast as the common variety. Plants from 8 to 10 feer hish with leaves 4 to 5 feet long and 2 to 3 feet wide, are not unusual. The leaves are of somewhat different shape than those of Caladium Esculentum, and are of brighter glossy green. Another distinct feature of this variety is that the mid ribs and veins are sunken, giving the surface of the leaf a rich quilted appearance. Each leaf has a horder extending around the leaf one-half inch from the edge. The leaves are borne erect, and do not droop under the hot sun like common Caladium. It is also much hardier and endures drought better. The most remarkable and novel feature connected with this plant, in addition to being a magnificent foliage plant, is that it produces in abundance immense Snow-white, fragrant flowers. The plant commences to bluom when four or five months old, and blooms in constant succession. The flower buds appear at the base of leaf stalks, each stalk producing 6 to 12 buds, which open in succession. The flowers resemble Giant Callas, remaining open for three days and nights. The color at first is pure snow-white, changing later to pale yellow. The flowers are remarkably fragrant-spicy and aromatic. This fragrance is exhaled only at night. The plants require rich soil, the richer the better, and plenty of water. The plants can be taken up in the Fall and wintered in the house or cellar.Strong, well-rooted plants, postpaid, 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$.
 for the most inexperienced in pots or boxes or in open ground, produring numerous spikes of large, fragrant flowers, the beauty of which is beyond description. Every lover of rare and beautiful flowers should secure one bulb at least. It is really superb and will prove a son'ce of continual admiration and satisfaction to all who buy it. It usually sells at $\$ 1$ per pound. Many of these bulbs will weigh from two to four pounds. We do not, however, gucrantee the weight. You will be pleased with the bulbs we send.

We have just received a splendid importation of extra fine buibs of this queen of decorative
plants. They are plump and somp and winll start quickily and bloom early. This is the finest
lot we have ever had. The stock is limited.

## Description

ORNATUM grows from $11 / 2$ to 5 feet high, bearing at frequent intervals a crown of 12 to 20 large, lily-like blooms. The colur of the flower is beautiful-white, $\mathbf{v}$ ith deep pink stripe down the centre of each petal. An idea of the imposing beauty of plant and flowers can be gathered from our illustration. The flowers are heavy in texture and last for weeks; they are deliciously fragrant. The foliage is evergreen and decidedly handsome. It is a sight not soon forgotten to see a large plant of Crinum Ornatum in bloom.

## (ulture

It is of the easiest culture ; in fact, once planted, requires no attention at all. Plant in fairly rich, loamy soil in garden, pot or box, covering about two thirds of the bulb as shown in illustration. A pot or box we consider preferable, becanse the plant can be moved indoors at any time, Give plenty of sunshine and water frequently. The bulbs we send out are sure to bloom ; they are large, sound and solid-the finest we have ever seen. Then there is no risk, because the bloom is in the bulb. Lovers of beautiful finwers will try a bulb of Crinum Ornatum. It is sure to please.

[^12]


## beautifu hardy CLIMBING VINES

THE Climbing Ivies are used extensively for covering old buildings, dead walls or other unsightly objects, for which purpose they are superior to other species of vines. The American varieties, Ampelopsis Teitchii and Ampelopsis Virginica, are deciduous, while the English is evergreen. They are all desirable, and their general appearance and habit very much the same. The former are of exceedingly rapid growth, the latter somewhat the reverse. They are extensively employed for ornamental purposes, and also for the protection of disintegrating brick or stone walls of old buildings from the effects of dampness, as their leaves, overlapning each other like tiles, serve to break the force of driving rains and the tendrils to absorb the redundant moisture. The different varieties are all extremely hardy, and possess: remarkable vigor and vitality, often surviving for ages
 and attaining immense proportions, draping large buildings, churches and cathedrals in mantles of living green.

## AMPELOPSIS VEITCHII <br> (Boston or Japanese Ivy)

A most satisfactory and beautiful climber; it is entirely hardy and can adapt itself to any locality or exposure ; clings fast to stone, brick or wooden walls, and is extensively used on residences, churches, factories, etc., where in Summer it covers all with a perfect mat of dark-green leathery foliage, which changes as Autumn approaches to brilliant crimson; the foliage serves as a great protection to buildings, the leaves lapping over like tiles on a roof, preventing effectually the rain from penetrating the walls. Fine plants, 15 cts. each; 4 for 50 cts.; 9 for $\$ 1$.

## AKEBIA QUINATA <br> (.Japan Akebia)

A new twining climber, suitable for pillar or trellis; handsome and distinct foliage, chocolate-colored, fragrant flowers; very desirable. 15 cts. each; 4 for 50 cts .

## ENGLISH IVY

A splendid evergreen climber, with dark glossy green leaves; clings firmly to stone or brick walls, without trellis or support, covering them closely with its splendid foliage ; very desirable. 15 cts .; larger size, 20 cts .

## AMPELOPSIS VIRGINICA

Pre-eminently one of the very finest ornamental indigenous climbers, and really worthy of more extensive planting ; a strong, rapid grower, adapted to any locality or soil, and perfectly hardy; very tenacious, clinging firmly to stone, brick or wooden walls, and specially valuable for disguising unsightly objects or running over verandas, porches, trunks of trees, etc.; large dark=green foliage, changing in Autumn to a brilliant scarlet and orange. 15 cts. each; 4 for 50 cts ; 9 for $\$ 1$. Extra-large plants, by Express only, 25 cts . each ; 5 for $\$ 1$.

## WISTARIAS

For training over buildings, piazzas, verandas or trellis, the Wistaria is of superior excellence, and the decorative features which their long, graceful blossoms afford make a particularly pleasing effect. They are entirely hardy, rapid growers, and easy to cultivate. They may be trained to a shrub form by cutting away the new growth for several seasons.

## PRICE <br> (except where noted) 20 cts. each; 3 for 50 cts.; 9 for $\$ 1$. Larger plants, 35 cts . each, postpaid.

Chinese Blue.-One of the most beautiful of all Wistarias; a vigorous, strong-growing vine, producing in early Summer a great profusion of large clusters of lovely, rich, violet=blue flowers, deliciously sweet and exceedingly handsome.
American Blue (Frutescens).-An elegant climbing vine, hardy and vigorous, that blooms later than the other varieties; pretty violetpurple flowers, borne in compact clusters and very fragrant.
Magnifica.-Truly a grand variety and well worthy of its name, beautiful and distinct. The finest Wistaria of its color now known. Extremely vigorous, growing 30 to 40 feet in one season when well established. The flowers are pale lilac, and the immense clusters of drooping racemes, which measure 12 to 18 inches in length, emit a deliciously fragrant odor.
Double White.-This is the finest of all ; immense clusters; pure white flowers ; very sweet. 30 cts. each; 2 for 50 cts., postpaid.



## FINE HARDY ENGLISH AND OTHER CLEMATIS

T
HE CLEMATIS is undoubtedly the most beautiful of all hardy flowering vines. The flowers are superbly beautiful, of large size, measuring from 4 to 6 inches in diameter, and are borne in wrgeous wreaths, forming an array of beauty not seen in any other climber. Give good rich ground, and if damp and moist and partially shaded, so much the better. While perfectly hardy in all localities, it is desirable to place a thick coat of leaves or litter over the roots as a protection during the Winter. They require support, such as a rod, pole, trellis or wire that they can twine around

## THE BEST HARDY ENGLISH CLEMATIS

We offer large, strong. imported two-year-old plants, on own roots, which are far superior to srafted plants, by Mail or Express for 50 cts. each; except where noted.

Jackmanni.-Immense flowers, 4 to 5 inchis across; borne in great masses; color exquisite deep royal purple.
Jackmanni Superba.-Very dark violet purple.
Jackmanni Alba.-Immense pure white flowers; superb. Languinosa Candida.-Large, silvery white.
Anderson, Henryi.-Extra large, creamy white; fine.
Nelly Moser.-(New.) Beautiful white with delicate red stripes. 75 ets. each.

Fairy Queen.-Beautiful delicate pink color.
The Gem.--Deep lavender blue; a grand flower.
Madame Edouard Andre.-Entirely distinct; the nearest appruach to a bright red ever sent out. Is a strong, vigorous grower, resembling Jackmanni, except color of flower, which is a beautiful carmine red. See page 116 for illustration and description.

## CLEMATIS PANICULATA

## A Magnificent Hardy Climbing Vine

THE flowers are pure white, and are borne in great panicles or clusters of bloom, fairly covering the plants so that it is a mass or sheet of fleecy white. The fragrance is delicious, resembling the Engiish Hawthorn blossom, and so subtle and penetrating that a large plant in bloom fills the air with its exquisite fragrance. It begins to bloom late in August or early in September, when other hardy climbers are out of bloom. Grows quickly and strongly, reaching a height of 15 to 20 feet. Hardy in all sections of the comntry. There is no better hardy vine; it should be found growing in every yard or garden in the land (set illustration abuse). Strong, fieldgrown plants, 15 cts. tarh; 4 for 50 cts. ; 9 for $\$ 1$; strong wo-year-old field groun plants, 20 cts. each; 3 for 50 cts.; $\mathbf{7}$ for $\$ \mathbf{1}$; $\$ 1.50$ per dozen, postpaid.

## RARE MISCELLANEOUS CLEMATIS

Clematis, Swee $i=$ Scented (Gispi).-Pretty, bell-shaped flowers produce continuously from June until frost ; delicate lavender blue; fragrant and sweet. Splendid; 20 cts. cach ; 3 for 50 cts.
Clematis, New Coral (Coccinea).-Grows 8 to 10 feet; constant bloomer; rich coral scarlet, tulip-shaped Howers borne throughout the entire season. 20 cts. each; 3 for 50 cts .
Clematis Virginiana.-Pure white, fragrant flowers. Large field plaits, 15 cts. each; 4 for 50 cts. Larger plants, 20 cts. each ; 3 for 50 cts.
The four rare Clematis described, Paniculata Crispi, New Coral and Virginiana, postpaid for 65 cts.


## Honeysuckles and 0ther Hardy Vines

HONEYSUCKLES. - For real home vines, to be near you, climbing over your windows and doorways, there is nothing prettier than fine, sweet-scented Honersuckles; the foliage is pretty, neat and clean, the flowers almost continuous, and their fragrance delicious. The varieties described below are the very best.
HONEYSUCKLE HEDGES. - Some of our friends have conceived the idea of planting Honeysuckles along the division fences, and it is wonderful what pretty hedges they make. Iron or wire fences are the best, but almost any kind is soon covered with a mantle of living green, making a very pretty and cheap border for lawns, drives, parks, cemeteries, etc. Other climbing vines will answer the same purpose, but the sweet-scented Honeysuckles are both fragrant and beautiful. They should be planted two feet apart.
PRICE-Strong plants of the following varieties, by Express, $\$ \mathbf{I} .50$ per doz.; $\$ 10$ per hundred.
Chinese Sweet=Scented Honeysuckle. - A fine variety of vigorous growth; white and yellow flowers; a very fragrant and constant bloomer. 15 cts.; larger size, 20 cts
Evergreen Sweet=Scented Honeysuckle.-A hardy, vigorous grower; bluoms nearly all the spason; deliciously fragrant; flowers buff, yeliow and white; ver desirable for veranda and trellis-work. 15 cts.; larger size, 20 cts.
Red Coral Honeysuckle. - A hardy, rapid grower, suitable for rock-work, etc. ; bright red trumpet-shaped fluwers. 15̄ cts.; larger size, 20 cts.
Yellow Coral Honeysuckle. This grand variety is the only true golden yellow Honeysuckle now in cultivation; foliage clean, glossy light green, making a beautiful contrast when plant d with other varieties. 20 cts. each; larger size, 25 cts.
Golden=Leaved Honeysuckie.-An elegant and very clesirable variety of moderate growth; leaves beautifully veined and spotied with clear yellow, so that the prevailing color of the foliage is a bright yellow; flowers yellow and fragrant; admirable for pillar and trellis-work. This beautiful Honeysuckle is so distinct that it is one of the best varieties to plaut with other vines for a striking coutrast. See illustration. 15 cts. ; larger size, 20 cts.
New Halliana Honeysuckle.-A new variety introduced from Japan, and considered a great acquisition; it is ever green and a constant bloomer; flowers pure white, changing to yellows very fragrant; good for trellis or pillar; one of the very best varieties for all purposes. See illustration. 15 cts ; larger size, 20 cts .
The New Chapmanii Honeysuckle. -This is an elegant new Honeysuckle, differing from all the others in being of an erect habit of growth ; not a climber, but a very pretty erect-growing shrub, with deep glossy green leaves, and bearing a profusion of lovely flowers; color pale orange buff, richly shaded; very sweet and handsome; excellent for general planting. 15 cts . ; larger size, 20 cts .

New Heckrotti Honeysuckle.-A beautiful new and distinct Honeysuckle; a vigoruus and continuous bloomer, remaining in bloom all Summer; flowers clear rose, sometimes a reddish brown color, yellow at the base; very sweet and fragrant. This we consider a promising variety 25 cts. each ; larger size, 35 cts. each.
European Sweet:Scented (Belgian) Honey $=$ suckle, -A fine hardy grower; flowers large and exceedingly sweet, color the finest Honeysuckles; suitable for trellis or pillar. 15 cts . ; larger size 20 cts .
SPECIALOFFER.--The set ornin Honeysuckles, postpaid, for $\$ 1.40$.
Dutchman's Pipe (Aristolochia Sipho).-A very rapidgrowing hardy climber and well known in some paris of the country as Chinese Yam. The tubers grow very large and are edible like a Sweet Potato. In a short time its large heart-shaped leaves make a dense shade. The flowers are long and pipe-shaped, hence the name. Large imported plants, 3 ō cts. each; 3 for $\$ 1$.
Euonymus, Variegated (SilversLeaved).-This is one of the most attractive and useful of the hardy climbing vines. It will cling to any kind of wall, and is also very effective in rockeries where hardy plants are most desired; growing to a good height, with beaniful silvery-like foliage, it is the most desirable of evergreen climbers. 15 cts .
Euonymus, Trailing.-Small variegated leaves: trailing habit; very attrantive and desirable for training over trellises and small buildings. 15 cts .
Euonymus, Large=Leaved.-Upright habit; fine foliage; leaves large, dark green, and of a tough, leathery consistency. Suitable for borders. 15 cts .
Virginia Silk Vine (Periploca Græca). - A highly ornamental, rapid-growing, twining climber, suitable for trees and wild gardens; pretty pale-blue flowers. 15 cts ; larger size, 20 cts.

# Bignonia Grandiflora 

Mammoth-Flowered Trumpet-Creeper

THIS is one of the most superb climbing vines in existence. It is absolutely distinct, both in foliage and flower. Grows with a rapidity and abandon that is nothing short of remarkable, is perfectly hardy everywhere, having withstood unprotected in our grounds a continued temperature of 16 degrees below zero; while its large, showy flowers are produced in the most amazing profusion It will give absolute satisfaction. For covering unsightly places, stumps, dead walls, fences, or for training over a porch or trellis; in fact, wherever a beautiful climbing vine is needed, it is unequaled. The flowers are trumpet-shaped, of large size, fully 3 inches long, and borne profusely in clusters of 25 to 35 each, for several weeks during the growing season. The color is warm orange-red. The foliage is exceedingly beautiful, rich, dark green, shining as if varnished like that of the Camellia. Resists all insect attacks. Does equally well in sun or shade, and likes a rich, loamy soil. As a quick, free-blooming and absolutely hardy climbing vine, it will be found hard to beat. Do not confuse it with the old-fashioned Trumpet-Creeper. It is as far superior to it as the American Beauty Rose is to the old-fashioned single Ruse. Try a few plants of it.

Strong plants, 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$; $\$ 1.60$ per dozen, postpaid<br>Larger plants, 25 cts. each; 5 for \$1, postpaid; $\$ 2.25$ per dozen, by Express

## The True Magnolia-Scented Moonflower <br> The Most Rapid-Climbing Vine in Existence

For making a quick, dense screen small pot plants in a month to six weeks afford shade for a porch of ordinary size. We have again prepared an enormous stock of splendid plants, propagated from well-ripened, blooming wood grown on our grounds. We therefore guarantee every plant we send out as being the TRUE MAGNOLIASCENTED MOONFLOWER, sure to bloom the first season. Its vigor of growth is something amazing ; a single vine has been known to cover twenty-five square feet in a very short time. It is a wonderfully profuse bloomer; upwards of a thousand Buds and Flowers are frequently seen on a single vine. It will grow in any ordinary situation. The flowers are 4 to 6 inches in diameter, of a beautiful silvery or moonlike whiteness ; delightfully perfumed, with a rich Magnolia odor, and are open in greatest profusion in the evening and on cloudy days. A Moonflower vine, in full bloom on a moonlight evening in Summer, is indeed an object of lovely beauty; the illustration gives a good idea of the general effect, but it must be seen to be fully appreciated.

Price, strong plants, 15 cts. each; 4 for 50 cts.; 10 for $\$ 1$
NOTICE.-Neither Ipomœea Noctiflora nor Leari are hardy; after the first frost the top should be cut back to within about one foot of the ground; then remove the roots indoors to living-room.

## THE BLUE MOONFLOWER <br> Ipomœa Leari

This distinct and charming novelty is valuable on account of being in beautiful contrast with the White Moonflower (described above); habit of growth and flowering the same. The color is exquisite clear satiny blue, with well-defined crimson bars; very distinct. We recommend planting the Blue Moonflower with the White (Ipomœa Noctiflora), as the effect will be novel and attractive.

Price, strong plants, 15 cts. each ; 4 for 50 cts. ; 10 for $\$ 1$ Special Offer.-The Bue Moontiower and the White Moonflower, one plant of each, 25 cts.; 2 of each for 50 cts.; 5 of each for $\$ 1$. plant is so responsive as the Canna to hybridization, hence each year great numbers of new varieties are thrown on the market, many of which are inferior to existing sorts. When new varieties of merit are brought out they are added to our collection, but not until we are satisfied that they are better than varieties already listed. The Canna is easily grown, attaining large size in ordinary soil. For Summer blooming they are unequaled. They are not hardy. Plant after all danger of frost is past and take up again when the tops are killed by frost and store away in a cool, dark place. Heighth when full grown is indicated after each variety.

## Dormant roots such as are usually sent out do not give satisfaction; thererore we offer strong, well-rooted plants from pots. We guarantee every plant to grow. Note,the low prices.

PR|CE-Strong growing plants from pots, amply foliaged and well rooted. 15 cts . each (except where noted); 4 for 50 cts ; 9 for $\$ 1$; $\$ 1.35$ per dozen, postpaid.

## THE BEST NEW CANNAS OF RECENT INTRODUCTION

Augusta.-Intense scarlet flowers, widely bordered with clear golden ellow. The largest gilt edged variety, with flowers 5 inches across. Entirely distinct in color and form. 25 cts . each ; 3 for 60 cts . (3 ft.)
Alice Roosevelt. - This new seedling Canna is a cross between President McKinley and Duke of Marlborough The color is brilliant crimson, with scarlet shading. Large trusses, dwarf habit and deep green foliage. 25 cts each; 3 for 60 cts.
Betsy Ross.-A splendid new pink Canna, named after the maker of the first American flug. The flowers are of medium size, of a beautiful, soft pink. It stands the sun well and is a compact, sturdy grower; large, well-filled, erect trusses; rich green foliage. The best soft pink Canna in existence. 25 cts . each ; 3 for 60 cts. ( 3 ft .)
Cherokee.-This splendid new variety produces flowers of a rich, dark maroon, and is indeed a royal beauty. The petals are broad, soft and velvety; large, erect trusses, borne well above fine light green foliage. A vigorous grower, always in bloom; an excellent bedder. 25 cts each; 3 for 60 ets. ( 3 ft .)

Dr. Nansen.-Beautiful and highly satisfactory: remarkably large trusses of pure yellow flowers, with thick aud durable petals, retaining their freshness through all kinds of weather. A constant and abundant bıoomer. 25 cts . each: 3 for 60 cts . ( 3 ft .)

Fair Persian. - A tinted creamy white variety, covered with small vose colored spots, a combination that is very attractive. 20 cts. each: 3 for 50 cts. Flamingo.-Introduced by The Dingee \& Conard Co. The grandest crimson variety now known. The color is intense and clear, while the flowers are beautifully made, of large size and borne in immense trusses with the greatest profusion. 25 cts. each; 5 for $\$ 1$. ( $21 / 2 \mathrm{ft}$.)
Improved Duchess of Marlboro.-A beautiful shade of clear, bright rose-pink; erect trusses. A free bloomer and tall, vigorous grower; foliage green and abundant. 25 cts . each; 3 for 60 cts . ( $4^{1 / 2} \mathrm{ft}$.)
Jacksonville Fire.-An entirely new variety, never before offered. An exceedingly early and free blonmer, beginning to bloom when only a few feet high and continuing until frost. When in bud the color is dark crimson, changing to orange-scarlet in the open flower. The flowers are large and produced in immense trusses. 30 cts. each; 2 for 50 cts . ( 3 ft .)
L. Patry.-A new orange-salmon, showing a pinkish sheen on the nlder flowers-an entirely distinct color. Particnlarly bright and effertive. Immense flowers, produced freely in large trusses. 25 cts . each; 3 for 60 cts. ( 3 ft .)

Maiden's Blush.-Among the best pink Cannas. Large, finely formed flowers, of splendid substance and good truss of bloom; color clear rosepink. A rare novelty. (3 ft.)

Montana.-Bright creamy =yellow flowers, standing the effect of wind, rain and sun admirably. An even and regular grower, making fine trusses of large flowers; splendid grcen foliage. An excellent bedder. 25 cts . each; 3 for 60 c's. ( $31 / 2$ ft.)

Pierson's Premier - A seedling variety from Queen Charlotte, of dwarf compact habit Carmine-scarlet, intermediate in color between Queen Charlotte and sour. de Antoine Crozy, the center of the petals being darker and richer than queen Charlotte, with a narrow gilt edge. An exceedingly profuse bloomer. 20 cts . each ; 3 for 50 cts . $\left(2 \frac{1}{2} \mathrm{ft}\right.$.)

Ponce de Leon.- A splendidly colored new variety, never before offered. Its color is very unusual, Iight fiery-orange or brick-red. Very distinct and novel. Flowers are produced freely in heavy, well filled trusses; long petals somewhat pointed. Extremely dwarf, desirable for pots or vases, and bedding. 30 cts . each; ( $21 / 2 \mathrm{ft}$.)

Queen of Holland.- 'The most beautitul pure, deep orange colored American Hybrid Canna; named in honor of the Queen and having the national color of Holland. In addition to its beautiful and exquisite color it has purple foliage, making it particularly desirable for hedding. The plants are handsome and well balanced, with nicely formed, erect trusses of deep orange colored flowers. 25 cts. each; 3 for 60 cts. ( 3 to $31 / 2 \mathrm{ft}$.)
St. Johns.-A magnificent gilt edged variety, never before offered. Beautiful bright crimson, with a narrow yellow border. Superb largepetaled flowers, produced in w f li filled, immense trusses. A free and profuse bloomer, from the time the plants are a 10 ot high until frost. 30 cts. each; 2 for 50 cts . ( $31 / 2 \mathrm{ft}$.)


ALICE ROOSEVELT

## THE CHOICEST ORCHID FLOWERING CANNAS

REMARKABLE for large flowers of splendid substance and magnificent colors and immense plants, with heavy, healthy foliage
Alemannia.-A gigantic flowering Canna producing flowers nothing short of marvelous in size. Outer petals scarlet with broad, golden-yellow border. Inside scarlet and dark red. ( 5 to 6 ft .)

Austria.-Giant flowers, 5 or 6 inches across, in large bold, erect trusses deep, golden yellow, dotted with carmine. Strong, sturdy grower, with immense loaves. ( 5 to 6 ft .)

Burbank.-Gigantic flowers like Austria and Italia; wonderfully profuse bloomer, and strong grower, producing immense clumps; rich canary yellow, lower petals spotted crimson. ( 6 ft .)
Italia.-Enormous flowers, 8 inches across. Immense trusses : bright scarlet surrounded by a golden yellow band. Massive foliage. ( 7 ft .)

Kronus.-An Italian variety, of darker coloring and more delicate markings than any others of this class. A strong, rampant grower, with broad, heavy foliage. Deep, lemon yeilow, spotted and blotched with reddish orange. A much freer bloomer than Austria or Burbank

Mrs. Kate Gray.-A giant flowering Canna, one of the largest ever introduced, the flowers frequently measuring 6 inches in diameter. Color deep, brilliant orange. Very free blooming. 20 cts . each ; 3 for 50 cts . ( 4 ft .)

Partenope.-Extra large flowers, with broad, wavy petals, glistening like silk. Rich orange, delicately streaked with scarlet tints and suffused with salmon. An early and free bloomer, with bright green foliage. ( 3 to 4 ft .)

Pennsylvania.-One of the tallest growing, largest flowered sorts, and the only deep red Orchid flowering variety. Immense flowers 7 to 8 iuches across petals $2 \frac{1}{2}$ inches broad. Massive spikes; always blooming. Deep green foliage, of enormous sıze. 35 cts. each; 3 for $\$ 1$. ( 7 ft .)

## ORNAMENTAL LEAVED CANNAS

## THE BEST FOR FOLIAGE BEDS

IT has only been within recent years that dark leared Cannas have been grown other than for their foliage, but many splendid varieties have been introduced, with bronzed and variegated dark foliage, and the most beautiful flowers. In the following collection will be found the best ornamental leaved Cannas, with magnificent flowers of the most beautiful colors, and large size

Black Beauty. - Foliage Jarge and massive; deep bronzy-purple shaded black. Almost as fine as a Dracæna; small crimson flowers. 25 cts. each; 3 for 60 cts. ( 5 ft. )

David Harum. - Dark bronze foliage; grand grower and free bloomer; fine large flowers with rsund petals. Bright vermilionscarlet, dotted with crimson spots. 25 cts . each; 3 for 60 cts . ( $31 / 2 \mathrm{ft}$ )

Egandale.-Splendid dark foliage with large scarlet flowers of nice form and excellentsubstance. ( $3 \frac{1}{2} \mathrm{ft}$.)

John White.-New variegatedleaved Canna. Foliage broad and massive; beautifully striped, with white, yellow and rose, edged with red. Small, broad red flowers. ( 5 tt .)

Louis Colomb. - Finely made flowers. Extra large, borne in immense trusses. Solid crimson. ( $31 / 2 \mathrm{f} 1$. .)

Red Indian.-Dark bronze leaf. Strong grower. Color deep scarlet; petals large and recurving. 25 cts. each; 3 tor 60 cts . ( 4 ft .)

Robusta.-A giant among Cannas, immense, tropical foliage. A single plant of this variety attracts instant attention. (8 ft.)

Shenandoah.-Rich ruby-red or bronze foliage, exquisitelv veined and tinter. The beantiful rose-pink flowers are produced in large trusses, very early and abundantly


BETSY ROSS

## CANNAS-STANDARD LIST

Alsace.-The White Canna. An early, continuous bloomer, producing large, densely crowded spikes; splendidly formed, creamy white flowers without a spot. ( $3 \mathrm{r} / 2 \mathrm{ft}$.)

Beaute de Poitevine.-Large finely made flowers; immense spikes. Color, bright, rich crimson.

Buttercup.-Large almost pure golden yellow flowers, with but a fine mark on the lower petals; large trusses. Dwarf. 25 cts . each; (3 ft) Comtede Bouchard.-Verysimilar to Florfnce Vaughan, except that it is a trifle larger, and spotted, a trifle heavier and darker.
Cinnabar. - Cinnabar-red, distinctly edged with golden yellow. Fine flowers; good substance. ( $41 / 2 \mathrm{ft}$.)

Charles Henderson. - A free, continuous bloomer ; large, compact trusses of solid crimson flowers; blooms very late. $(31 / 2 \mathrm{ft})$
Duke of Marlborough.--Large, splendidly formed flowers in immense trusses. Rich crimson maroon, or shining purplish black; the darkest colored Canna. (3 $1 / 2 \mathrm{ft}$.)

Eldorado.-Immense spikes of large, finely formed flowers; pure yellow, dotted with light red. ( $21 / 2 \mathrm{ft}$.) Florence Vanghan.-Verylarge blooms: bright yellow, heavily dotted with scarlet. Extra fine. ( 4 ft .) Florida.-A Canna of extraordinary merit. Large, finely formed flowers, rich scarlet, with deep, golden band. ( $21 / 2 \mathrm{ft}$.)
Gloriosa.-A grand gilt-edged Canna with immense flowers. Rich crimson with a wide border of deep golden yellow. Crntinuous bloomer, very dwarf, compact grower.

John Laing.-Extremely free in bloom; flowers large and broad; oval petals of splendid substance ; deep apricot scarlet. ( $31 / 2 \mathrm{ft}$.)
Luray.-Fine foliage; massive spikes. Splendidly made bright rosepink flowers of great substance. 25 ets. each; 5 for $\$ 1$. ( 4 ft )
Martha Washington.-Deep, bright pink; massive flowers; long, broad netals. Massive trusses. 20 cts. each; 3 for 50 cts . ( 3 ft .) Madam Crozy. - The standard by which others are judged. Large flowers, brilliant scarlet with golden yellow border. ( 4 ft )
Miss Sarah Hill.-Medium size flowers; splendid spikes. Color carmine crimson. ( 4 ft .)
Mlle. Berat.-Large, well-filled heads of bright pink flowers. One of the best of its color. ( 4 ft .)
President Clevelan
President Cleveland.-Bright orange scarlet; very showy; compact and vigorous in growth, producing massive trusses of large flowers. Fhiladelphia.-Crimson scarlet flowers of good size and substance. One of the best. ( 3 ft .)
Queen Charlotte.- In color, size, substance, form of truss and perfection of bloom, this is one of the best; bright orange scarlet, irregularly banded with a wide margin of golden yellow. ( 3 ft. .)
Sunset Glow.-Appropriately named, the color having an oriental richness that resembles the tints of the sunset. $(31 / 2 \mathrm{ft}$ )
Souv. D'Antoine Crozy.-Large, well-rounded flowers of the most intense scarlet crimson, with broad band of golden yellow. ( 3 ft .)
W. G. Eisele.-A very robust growing variety with large, orange= salmon fiowers. A novel shade of this color. Bright green foliage.

MIXED CANNAS, comprising good kinds, our selection-su= perb for bedding or massing-10 cts. each; 6 for 50 cts.; 12 for \$1, postpaid; $\$ 7$ per 100, by Express.
Price or all Cannas offered on this and preceding page, strong growing plantsfrom pots, amply foliaged and well rooted, 15 cts . each (exceptwherenoted); 4 ror 50 cts. ; $\$ 1.35$ per doz., postpaid.

(Reproduced from a Photograph)

## Hydrangea Paniculata Grandiflora

## The Best and Most Ornamental of all Hardy Shrubs

RECOGNIZING the sterling worth of this grandest of all hardy flowering Shrubs, we have for many years past made it a leading specialty, growing and selling annually upwards of one hundred thousand plants ; as a result of our efforts it is to-day the most popular of all shrubs for yard, lawn and cemetery planting ; it is extensively used for hedge planting and for clumps and screens. The great reduction now made in the prices should still further its popularity. It readily attains a height of five to seven feet; hardy in all localities, and needs no protection in Winter; blooms the first and every season in July and August, when other flowers are scarce, and continues in bloom for two or three months; the flowers are massive, cone shaped, often measuring ten inches in length, and have a pleasing variation of color, changing from the original pure white to pink, and finally a beautiful rich coppery red. When the flowers mature they can be cut and utilized as parlor ornaments, where they retain their natural beauty for an indefinite time. Our engraving, reproduced from a photograph of a single plant growing on the grounds of the senior member of our Company, does not exaggerate in the slightest degree the flowering propensities of Hydrangea Paniculata Grandiflora. All our plants will give a like result, and cannot fail to prove a source of genuine pleasure and admiration.

TREATMENT.-No special treatment is required; the Hydrangea will grow and thrive in all ordinary situations. Plant in either Spring or Fall, and cut back each successive Spring at least one-half of the previous season's growth. Dig and manure. The finest flowers are borne on the new or young wood, and are largest and best when the plant has made a strong, vigorous growth.

## Our Stock of this Grand Flowering Shrub is the Largest in America-Over 100,000 Plants

STRONG FIELD-GROWN PLANTS that will bloom this year, 15 cts. each; 4 for 50 cts.; 10 for $\$ 1.00$, postpaid. By Express or Freight, 50 for $\$ 4 ; \$ 7$ per 100.
STRONG TWO-YEAR OLD FIELD-GROWN BLOOMING PLANTS, by Express or Freight only. 25 cts. each; 5 for $\$ 1 ; 12$ for $\$ 2 ; 25$ for $\$ 3.75 ; \$ 12$ per 100.
STRONG THREE-YEAR-OLD FIELD-GROWN BLOOMING PLANTS, by Express or Freight only," 35 cts. each, 3 for $\$ 1 ; 12$ for $\$ 3 ; 25$ for $\$ 5.50 ; \$ 18$ per 100.

## The Best Hardy Flowering Shrubs

THIS class of plants has been a leading specialty with us for years, our stock now consisting of nearly twenty acres. They are absolutely hardy, and once planted, last indefinitely, increasing in size and beauty year after year. For cold climates where hardy plants are needed they stand without an equal. Planted in clumps, masses, or used for hedges, screens, or for filling unsightly corners, they make a glorious show. They supply that certain something which is lacking in every yard where hardy shrubbery is not planted. We recommend a liberal planting of this class of plants. They last a lifetime and are sure to give splendid satisfaction. Their culture is exceedingly simple. When received cut the plants back about one-third their growth. Set about three feet apart. Water freely when planted, and for a few days afterward. No protection required. They may be planted as soon as ground is ready to dig up until late Spring. We urge early planting. Prices are wonderfully low.

## Orders booked at any time and shipped at the proper planting season.

## ALL OUR SHRUBS ARE FIELD GROWN. <br> THE BEST AND CHEAPEST. All plants of the first size sent postpaid, at prices named.

nt The larger sizes must be sent by Freight or Express at purchaser's expense. Prices include boxing, packing and delivery to Freight or Express office here. All Express Companies allow us a 20 per cent. discount from merchandise rate.

[^13]

## ALTHTEAS (Rose of Sharon)

Althras are among the most beauliful of all flowering shrubs. The flowers are brilliant and striking in color. 9 t. 12 feet high "hen matured. They bloom during August and September, when few oiher shrubs are in bloom. Splendid for hedses and single specimens.
15 cts. each $; 2 d$ size, 20 cts . each; 3 d size, 40 cts . each
Alha Plena.*-Splendid grower, with large double pure white flowers; petals beautifully blotched at the base with rich rose.
Blanche.*-The flowers are larger ihan Alba Plena. This is the nearest pure white of any double variety grown.
New Banner.*- (See cut.)-The most beautiful variety ever introduced : erect habit ; vigorous growth. The flowers are as large as Roses, and produced in immense numbers, entirely double; color clear rosy pink, distinctly striped with rich crimson. Blooms the first year.
Double Purple.*-An erect and vigorous grower, free bloomer, flowers perfectly double; color deep reddish purple.
Carnation Striped*.-Pink with crimson stripes. Very fine
Totus Albus.*-Moderate grower, fiee bloomer. The finest single Pure White Althzea.

## ANDROMEDA MARIANA

A beautifnl and highly popular hardy flowering Shrub; healthy and vigorous, making a neat, compact, shaptly bush from 2 to 3 feet high; producing great sheaves of graceful sprays covered with lovely bloom. The individual flowers are long and tubular, and of nearly even size at each end; very fragrant, and of a beautiful waxy white. Mail size only, 15 cts. each; 4 for 50 cts.

## CERCIS (Japan Judas)

Japonica.-A rare and exceedingly beautiful, hardy flowering shrub; grows 6 to 8 feet high; blooms early in the Spiting before the leaves show; flowers are deep rosy crimson, and borne in great profusion. Second size only, by express or freight, 20 cts. each.

## BERBERIS (Barberry)

Atropurpurea (Purple-Leaved).-Rich violet purple leaves which retain their color during the Summer ; exceedingly distinct and striking; pretty yellow flowers; prolific fruit bearer, producing brilliant crimson bersies, which remain on the bush during the Winter. First size only, 15 cts. each.
Thunbergia.*-New and handsome, desirable for lawn and garden; grows 3 to 4 feet high: small perfectly shaped rich green leaves turning in Autumn to hright scarlet; flowers a delicate shade of coppery yellow, beautiful brilliant red berries; these remain on the bush throughout the Winter, giving it a bright and pleasing appearance. 15 cts. each; $\mathfrak{Z u}$ size, 20 cts each; $3 \mathrm{~S}^{2}$ size, 40 cts . each.

## CHLYCANTHUS (Caroline Alspice)

Floridus.-This beautifulsweet-scented shrub is very widely
known; flowers purple, quite double, exquisitely fragrant and borne in profusion during the entire season. First size only, 15 cts. each.

## CYDONIA (Japan Quince)

Snow White.-Fine bushy shrub, with glossy green leares and sharp thorns, blooming profusely in (arly Spring. The only pure white flowering Japan Quince. i5 cts. each; $2 d$ size, 20 cts. each.
Japonica.-Foliage and growth resemble Snow White; flowers beautiful bright crimson and of good substance. 15 cts. each; second size, 20 cts. each.

## CLETHERA ALNIFOLIA (Sweet Pepper Bush)

A highly interesting and desirable dense-growing shrub, with handsome upright spikes of creamy white, deliciously fragrant flowers, which continue in bloom a long time. Blooms the first season. First size, 15 cts. each; second size, R0 cts. each.

[^14]
## CATALPA-Indian Bean

Tea's Japanese Hybrid.*-Of spreading habit, with heart-shaped foliage. Flowers beautiful creamy white, elegantly tinted with yellow and purple and highly fragrant. Third size only, 40 cts . each.
Speciosa.* - Finer and hardier than the common Catalpas. It blooms quite early in the season. Third size only, 40 cts. each.

## CLEMATIS-Virgin's Bower

Stans.-Of low spreading growth and blonms profusely in late Fall; pure white, borne on long pendulous stems, and somewhat resemble Lily of the Valley in form and fragrance. 15 cts. eacn; second size, 20 cts.

## NEW HARDY ORANGE Citrus Trifoliata

A MOS $\Gamma$ remarkable novelty, growA ing vigorously; found to do well and bear the Winter as far North as Boston and perhaps further; it is a true Citrus, and has all the characteristics of the real Orange Tree, which it closely resembles. The tree is of dwarf symmetrical form, and is rather a slow grower until' fully established; the leaves are thick and glossy, deep shining green; the flowers are lovely pure white, real orange blossoms, deliciously sweet during the growing stason ; the fruit is small, bright red in color, but not eatable. 15 cts . each; second size, 20 cts. each.

deutzia, pride of rochester

## ©ALIFORNIA PRIVET

The Great Hedging Plant
Conceded to be the best plant for Hedging Purposes
REMARKABLE for the beauty of its evergreen foliage and strong regular, symmetrical growth. The foliage is dark green, very glossy and wax-like; hardy everywhere. Better than Boxwood. Large plants at lowest prices.

## SIZES AND PRICES

First size, 1 to 2 feet, 10 cts . each; 6 for 50 cts.; $\$ 6$ per ioo, by Express. Second size, 2 to 3 feet, 15 cts. each; 5 for 50 cts.; \$i per dozen; \$7 per 100 . Large plants, 5 to 6 feet, six years old, 3 to 4 feet across, 40 cts. each; 3 for $\$ 1$; \$20 per 100. (Orders for 50 filled at 100 rates. No charge for packing.)

## DEUTZIA

## A

SHOWY class of shrubs, especially valuable owing to their compact growth, luxuriant foliage and free flowering qualties. One of the most popular classes in our collection First size, 15 cts. each ; second size, 20 cts. each; third size, 40 cts. each.

Crenata.*-Strong, stately grower ; attains the height of 4 to 6 feet; flowers white, tinged rose on outside of petals ; very double and full.
Fortunii.*-Attains the height of 4 to 6 feet: one of the most beautıful and profuse flowering varieties; pure white

Gracilis.*-Dwarf, compact form 2 to $21 / 2$ feet in height ; branches gracefully drooping, loaded with magnificent snowwhite bells.

Pride of Rochester* (see cut).-Resembles Crenata, except that the flowers are pure white, with a faint shade of blush on outside of petals.
Lemoinei (New).-Immense. Purest white. An improvement over Gracilis. First and second size onty.

## EXOCHORDA

Grandiflora.-A strong, vigorous grower, perfectly hardy: forms a neat, compact bush, 4 to 6 feet high; blooms profusely early in Spring. Flowers are pure snow white, and borne on long, slender branches. One size only, 2 feet, 35 cts. each, by Express.

## FORSYTHIA Golden Bell

15 cts. each; second size, 20 cts. each; third size, 40 cts. each. Suspensa.*-A finehardy shrub of weeping habit; glossy, green leaves; bright yellow flowers; blooms in Spring.

Viridissima.*-Height 3 to 4 feet; bright yellow, bell-shaped flowers; blooms early iu Spring.

## ENGLISH HAZEL

An exceedingly rare tree. Fine specimens, 6 to 8 feet in height, 75 cts. each.

weigela rosea

## TRICOLOR OR GOLDEN PRIVET

Deep green toliage, variegated with golden yellow. First size only, 15 cts . each.

## JASMINUM-Jasmine

Nudiflorum.*-Handsume bell-shaped, golden yellow sweet-scented flowers; produced in wonderful profusion in early Spring. The flowers are borue close to the stem before the foliage appears, hence the name "Nudiflorum." 15 cts. each; second size, 20 cts. each; third size, 40 cts . each.

## LONICERA-Honeysuckle

Tartarian.*-Forms a graceful, branching ornamental bush, 3 to 5 feet high; very desirable for lawn or garden; foliage dark green, blossoms in May and June. Three colors, white, red and pink. 15 cis . each; second size, 20 cts . each ; third size, 40 cts. each.

## DIERVILLA-Weigela

THIS valuable family of Japanese shrubs can be used to advantage for single lawn specimens or for massing; strong vigorous growers, drooping slightly wheu matured. They are of the easiest culture, grow in any good soil, and produce masses of beautiful flowers. 15 cts. each; second size, 20 cts. each; third size, 40 cts. each.
Candida* (The Best White Weigela).-Fine light green foliage; pure snow white flowers, borne in great profusion the last of June until Autumn.

Lave11ei.*-Deep=red flowers, entirely unlike other Weigelas; distinet añd beautiful.
Rosea* (see cut).-This is one of the most charming shrubs in cultivation; the flowers are large and of a deep rosy color; borne in great profusion.

Variegated Legf.*-Deep green leaves, with a broad margin of pure white; flowers beautitul clear blush.
Eva Rathke.*-New and gorgeous. Rich reddish purple.
Rubra.*-Red. shading to light pink; beautiful and desirable.


## N NEW DOUBLE WHITE JAPAN SNOWBALL

UNDOUBTEDLY the king of hardy flowering Shrubs. It blooms in June; the uhole bush loaded doun with great compact balls of pure white double flowers, like miniature Roses, borne in such profusion that they almost completely hide the leaves and branches, while the whole bush appears one dense mass of bloom ; the tree grows erect and bushy, 6 to 8 feet high, with deep green leaves peculiarly crimped and crinkled. Entirely hardy, needing no protection. Our immense stock is the result of many years of careful work. The illustration gives some idea of its wonderful beauty. One of the very best Hardy Ornamental Flowering Shrubs for dooryard, lawn, park and cemetery planting, as it is vigorous, hardy and sure to bloom. Our stock is genuine, propagated from large blooming plants on our own grounds. Prune when season of bloom is past, that new wood may develop for bloom the following Spring.

STRONG, FIELD=GROWN PLANTS, postpaid, 20 cts. each ; 3 for 50 cts.; 7 for $\$ 1$; by Express or Freight, \$10 per 100 ; 50 for $\$ 5$.
STRONG 2=YEAR FIELD=GROWN PLANTS, 25 cts, each; 3 for 60 cts.; 5 for $\$ 1$; 25 for $\$ 4$. STRONG, $3=$ YEAR FIELD=GROWN PLANTS, 35 cts . each; 3 for $\$ 1$; 7 for $\$ 2$; 25 for $\$ 6$.
EXTRA=LARGE SPECIMEN PLANTS, very shapely, 7 years old, $\$ 2$ each. The three largest sizes by Express or Freight only, at purchaser's expense.

## PHILADELPHUS

## (Mock Orange)

15 cts . each; second size, 20 cts. each. Grandiflora or Mock Orange.-Blooms in early June; flowers beautiful creamy white and very fragrant. Dianthiflorus. - A dwarf variety with double creamcolored fragrant flowers; forms a handsome low shrub. Kettleri.-Udd and beautiful.

## STYRAX

Japonica.-A fine, hardy flowering shrub, of low-growing, dwarf habit; small round leaves and smooth, lightcolored bark, forming an unusual and remarkatly picturesque looking little tree. Blooms freely in June; the flowers are silvery white, bell-haped, and highly fragrant. 15 cts. each; second size, 20 cts. each.

## SYRINGA (Lilac)

15 cts. each ; $2 d$ size, 20 cts. each ; $3 d$ size, 40 cts. each. New Persian.*-This grand Lilac blooms in early June Flowers beautiful deep purple, very fragrant, and borne in profusion; leaves rich, dark green, rather small and delicately shaded; habit of growth very neat and compact; (see cut).
White.-This rare and beautiful White Iilac is much sought atter. First size, 15 cts. each; second size, 25 cts. each.
Purple.*-Immense heads of beautiful purple flowers, very sweet and much esteemed.
Red.*-Flower light red and sweetly perfumed; desirable. Ranunculaeflora plena. Flowers double light bue. De Marly's Red.*-Reddish purple; sweetly perfumed. Josika's.*-Deep lilac flowers; late bloomer. Splendid Purple.*-A fine sort. Beautiful purple
Pres. Massard.-Reddish purple. Immense heads.

## TAMARIX (Tamarisk)

Africana* (African Tamarix).-A graceful, erect-growing shrub, having pretty pink flowers, and leaves like an evergreen; 15 cts. each; second size, 20 cts. each; third size, 40 cts. each.

## VIBURNUM (Arrow Root)

Opulis Sterelis (Snowball).*-A strong hardy grower, with elegant ornamental foliage, covered with large balls of pure white flowers. 15 cts. each; second size, 20 cts. each; third size, 40 cts. each.

## YUCCA FILAMENTOSA

Spanish Bayonet). A low-growing, hardy evergreen plant, with long, narrow leaves ; almost tropical in appearance. The flower stalk is from 2 to 4 feet high, and rises from the center. It bears a profusion of creamy-white, bellshaped flowers, will thrive in the poorest soil. is cts. each ; second size, 20 cts . each ; third size, 40 cts . each.


new persian lilac

## SRIRAEA (Meadow Sweet)

No other class of shrubs ambraces a more extensive variation of flowers. foliage and habit of growth than Spiracas. Hardy and desirable.
$15 \mathrm{c}^{+}$s. each ; $2 d$ size, 20 cts. each ; 3 d size, 40 cts. each. Aurea* (Golden Leaved Spirxa).-Bright golden yellow foliage and small white fiowers, forming a nice coutrast. Billardi.*-Fine spikes of beautiful rose-colored flowers; bluoms profusely in July and Augu: t; very desirable. Bumalda.*-A dwarf-growing variety, produciog beautiful rose-colored flowers all Summer and Autumn.
Callosa Alba.*-Dwarf white-flowering variety; blooms in July and August.
callosa Rubra.*-A bushy, compact shrub, growing 3 to 4 feet high; deep rosy-red flowers.
Callosa Superba.*-A very handsome variety from Japan; grows 3 to 5 feet; deep rosy-red flowers.
Prunifolia* (Bridal Wreath). -Erect habit; double ; flowers pure white, borne entire length of branches.
Reevesil.*-Single, pure white; blooms latter part of May attains a height of 4 to 6 teet
Thunbergii.*-Blooms in early April; compact, regular growth and pretty fern-like leaves: flowers borne in clusters. Van Houtti.*-The hardiest of all Spiræas. The bushes torm fine, compact clumps. The pure whi'e flowers are borne in such masses as to look like a snow bank of bloom.

## Perpetual blooming Crimson Spiræa, Anthony Waterer

It makes a low, compact bush 15 to 18 inches high, and is covered nearly the whole growing season with latge umbels of deep crimson flowers, which measure nearly a foot across. Blooms the first and every year, and is seldom out of flower As a pot plant or for growing in the open ground, nothing can equal it. Perfectly hardy, it is unquestionably one of the really meritorious plants that we cannot have too many of. Strong field-grown plants, 15 cts. each; 4 for 50 cts. 10 for $\$ 1$; larger plants, 25 cts . each ; 5 for $\$ \mathrm{i}$, postpaid.

## Blue Spiraa

## (Caryopteris Mastacanthus)

Blue Spisæa is a fiting name for this remarkable new hardy plant. It is a sturdy, upright grower and is extremely florif erous, small plants blooming profusely throughout the season until they reach a height and width of 3 feet. The dense flower heads are of a rich lavender blue, a are color among flowers. Strong field-grown plants, 15 cts. each; 4 for 50 cts. ; 10 for $\$ \prime$, postpaid; larger plants, 25 cts. each; 5 for \$1, postpaid.
The larger size Shrubs can be sent ONLY BY EXPRESS OR FREIGHT, at purchaser's expense ; the smaller by Mail, postpaid, at prices given.

## THE CHOICEST

## HAR DY PER ENNIALS*

Plants of this class are perfectly hardy in the open ground, and die down only to the roots at the approach of cold weather. Once planted they become a lasting pleasure. Failure with them is practically imporitle.

## Rhododendron

The showiest and most magnificent hardy ever-green shrub that grows. Prefers well-prepared soil of leaf-mold, muck and peat mixed, and partial shade. Grand foliage; in June the plants are a magnificent array of gorgeous flowers in clusters, beautiful beyond description. During the Winter protect with leaves and brush.
**We offer strong, bushy imported plants, in four colors, Pink, Red, White and Purple. Thev are well set with flower buds, sure to bloom this year, and include the finest varieties. Strong plants, ito $1 \frac{1}{2}$ feet high. \$r each, by Express only.

HYPERICUM MOSERIA NUM.-Free-blooming hardy plant, blooming from June until October; flowers large, measuring from 2 to $21 / 2$ inches across. Color rich golden yellow, with crimson anthers; 3 feet high. Strong plants, 20 cts. each; 3 for 50 cts .; larger plants, field-grown, 30 cts. each.
HYPERICUM TRICOLOR (New).-A rare and valuable variety with striking foliage, cumbining three colors, red, green and white ; the blotched and striped effect is exceedingly handsome. Hardy everywhere, F.owers large, rich, golden yellow, similar to Moserianum. Strong field plants, 35 cts. each ; 3 for $\$ 1$, postpaid.
DICENTRA SPECTABILIS (Bleeding Heart). - Fine for borders, pots or open ground. Potted in November and left outside until it has formed new roots, and then brought into gentle heat, it will flower early in March. Beautiful rose-colored flowers, heart-shaped. Absolutely hardy, Strong imporled roots, 20 cts . each; 3 for 50 cts ; 7 for $\$ 1$.


RHODODENDRONS

## New Hardy Herbaceous Spiræas

COMPACTA MULTIFLORA.-Compact growth, ample foliage of bright green, and wonderfully free roduction of feathery white flowers in plume-jike panicles, make this a variety of extraord nary merit.
ASTILBOIDES FLORIBUNDA.-Produces large plumes of feathery white flowers, splendid for bouquers. Much superior to the common Astilbe, from which it is an offepring
WHITE SPIRAEA.-(Astilbe Japonica).-Handsome herbaceous plant. Very popular for Winter forcing. Splendid in the open ground. Light and feathery panicles of fragrant white flowers. Blooms in early Spring.

12 Strong Field-grown Plants of these varieties, 15 cts. each; 4 tor 50 cts.; 9 for $\$ 1$. Larger planis, 25 cts. each; 3 for 60 cts. Set of 3 grand new Spiræas, pistpaid, for 35 cts. One each, larger plants, postpaid, \$1.

## Double Herbaceous Pæonies

A noble plant with immense flowers, perfectly double-like big double Roses; perfecty hardy; once planted they in crease in he uty year after year. Should be planted early.
We offer strong imported roots in three colore, White, Pink and Red, at 35 cts. each, post paid. If sent by Express, deduct 5 cts. per plant.
NEW HYBRID HIBISCUS.-Flowers cup-shaped, of immense size, measuring 6 to 8 inches across. Colors range from pure white tbrough all shades of blush and pink to bright rosv crimson. Blooms during July and Augnst 3 to 4 feet high. 15 cts. each ; 4 for 50 cts.; larger plants, 20 cts, each : 3 for 50 cts.
NEW HARDY HIBISCUS, CRIMSON EYE.Blooms the first and every year in Angust. Broad, flat petals; immense flowers, as big as a large size dinner-plate. Col. clear, snowy white, with intensely brilliant crimson spot at the base of each petal. 15 ets. each ; 4 for 50 cls ; 9 for $\$ 1$


## Hardy Perennial Phlox

Diversified and brilliant colors, profuse and continuous hoom and adaptibility to almost any situation or soil places Hardy Phlox in the front rank of hardy Perennials. The greatly improved varieties offered below will prove a revela tion to those unacquainted with this class of plants, and once established will improve and multiply from one season $t$, another. They are perfectly hardy, and produce in gorgeous profusion great showy heads or panicles of bloom from early Spring until checked by frost. Price, 20 cts. each; 3 for $5^{\circ}$ cts.; The set of 10 for $\$ 1.50$.
AMORITE.-Medium height. Blush with crimson eye. COQUELICOT.-Vivid red tinged orange. A grand bedder.
ETOILE D'ANJERS. Very dwarf, with pink star.
ECLAIREUR. Enormous purplish crimson flowers. Extra fine.
ETNA.-Fine scarlet with dark crimson eye. Bright and rich.
EPOPEE.-Dwarf; enormous crimson flowers. One of the finest.
FIANCEE. Magnificent white, with large pyramidal spikes.
H. MENIER.-Pure white, rosy crimson eye. The grandest Phlox of all. Meoium height. Immense florets SNOWFLAKE. Pure white. One of the extra good tall sorts.
WILILIAM ROBINSON.-Extremely showy and desir able. Produces beautiful flowers of bright crimson sbading to salmon scariet. A very hardy and healthy variety.

## Rudbeckia, Golden Glow

Grows 3 feet high, branching freely and bearing by the hundreds, on long, graceful stems, exquisite double flowers of the brightesi golden yellow. As large as a Cactus Dahlia. Hardy. Blooms in August and September. Strong plants, 15 cts . each ; 4 for 50 cts . ; 9 for $\$ 1$.

## NEW BLACKBERRIES

Iceberg (The New White Blackberry).-Bears large clusters of snowy-white, transparent berries; delicious flavor, tender and melting. Superb; hardy (see cut). Strong plants, 15 cts . each ; 4 for 50 cts. Larger plants, 25 cts. each; 5 for $\$ 1$, postpaid.
Rathbun.-A new giant berry measuring one and a quarter to one and a half inches in length; has no hard core; soft, sweetand splendidly flavored. Jet black. Grows erect and bears abundantly. Hardy. Strong plants, 15 cts. each ; 4 for 50 cts. ; 9 for $\$ 1$, postpaid. Larger plants, 25 cts. each; 5 for $\$ 1$, by Express.
Ohmer.-Black when ripe; an immense bearer; entirely hardy, with superb flavor. Ripens after BLACKBERRY ICEBERG Raspberries are gone and lasts until late in August. Strong plants, 15 cts. each ; 4 for 50 cts.. postpaid. Larger plants, 25 ets. each; 5 for $\$ 1$, by Express.

Ever-Bearing Tree Blackberry.-Grows to seven feet high; tree form, requiring no stake. Berries enormous, borne in great clusters ; ripens early in July and continuts into September. Excellent flavor; hardy everywhere. Large plants, 15 cts. each; 4 for 50 cts., postpaid. Larger plants, 25 cts. each; 5 for $\$ 1$, by Express.

## NEW RASPBERRIES



Cumberland.-The" business black cap." Largest black Raspberry now known. Fruit immense in size, finest quality and wondertully productive (see cut). Large plants, 15 cts. each; 4 for 50 cts. ; 9 for $\$ 1$, postpaid.

Columbian.-Stands at the head for most purposes, making jam, jelly, evaporating, ete. Fruit dark red, rich, juicy and of delicious flavor. Has produced over eight thousand quarts to the acre Fruits from July to the middle of August. Strong plants, 15 cts. each; 4 for 50 cts.
CUMBERLAND 9 for $\$ 1$, postpaid.

## LOGAN <br> Raspberry-Blackberry

ONE of the greatest of all fruits ; a thornless Raspberry-Blackberry,-with large purplish-red berries as large as the largest blackberry. Flavor delightful. Hardy as a rock. Look out for spurious stock. Strong plants, 15 cts. each; 4 for 50 cts. ; 9 for \$1, postpaid.


## STRAWBERRY=RASPBERRY



A
REMARKABLE new fruit. Large red fruit, borne in immense quantities the first and every season. Flavor is a combina tion between a Straw berry and Raspberry. 15 cts. each; 5 for 50 cts. ; \$1 per dozen, postpaid.

## ELAEAGNUS EDULIS

THE true fruit-bearing Elæagnus, very scarce. Of dwarf-compact habit, with dark-green foliage above, silvery white beneath; small yellow flowers, fruit oblong, bright red, covered with small white dots, and is edible and highly ornamental. Large, bearing plants, 50 cts. each, by Express.

## ELEAGNUS LONGIPES

SMILAR to Edulis. Fruit somewhat smaller. Fine flavor Bears most abundantly. Large bearing plants, 4 to 6 feet, 50 cts. each, by Express.

## MULBERRIES

Russian.-A native of Northern Russia. Very valuable either for shade, fruit or timber; will grow quickly and thrive in any part of the country. Bears abundantly, the fruit hanging in fine clusters; very juicy, luscious, and of fine flavor Transplanted trees, cut back for planting, by Mail, postpaid at 20 cts. each ; 3 for 50 cts. ; 6 for $\$ 1$. Larger size, by Express only, 2 ј cts. each ; 5 for $\$ 1$.
Uowning.-Large, black, handsome fruit; sweet, rich and excellent. Large plants, 5 to 6 feet, 50 cts. each; 5 for $\$ 2$, by Express.

## CURRANTS

Price, 15 cts. each; 4 for 50 cts. ; 9 for $\$ 1$, postpaid. Larger plants, 20 cts. each; 3 for $50 \mathrm{cts} .$, by Express.
Victoria.-Fine large berries; quality excellent; very productive. Thought by some to equal Fay's Prolific.

Fay's Prolific.-One of the hest of all Currants. Large cherry-red berries of finest quality; very heavy cropper
Red Dutch.-Excellent and well known.
White Grape.-Large creamy-white sweet Currant.
North Star.-The strongest grower among all red varie ties; needs plenty of room and rich ground; bunches average four inches in length, and are freely produced Combins great hardiness, vigorous growth, and extra quality.

Set of Currants, 5 in a11, for 60 cts.

## CHOICE HARDY GRAPES

Price, one-year-old plants, 15 cts. each, xcept where noted; 9 for $\$ 1$, postpaid. Two-vear-old plants, 25 cts. each, except where noted; 5 for $\$ 1$, postpaid.
Brighton.-A very early sort, also a very beautiful one Color bright red; sweet and delicions; hardy and vigorous. Campbell's Early.-One of the very best New Early Grapes, for the family garden. Handsome clusters of large, fine flavored grapes. Rich glossy black. Very vigorous and hardy. One-year-old, 25 cts. each; two-year-old, 40 cts each.
Concord.-This fine old variety has so many good qualities that it is called the Grape for the millions. Large bunches ; color blackish-purple.

Eaton.-Hardy, vigorous, productive and healthy. Berries unusually large; borne in immense clusters; color black. One-year-old, 20 cts . each; twoyear old, 35 cts. each.
Moore's Diamond. - A fine white variety of excellent quality; skin smooth and clear.


NIAGARA Considered one of the best.

Niasara.-The great white Grape, perhaps the most valuable of its kind wherever introduced. Bunches large and compact; color pale green at first, changing to pale yellow when fully ripe. Tender and sweet. Very productive (see cut).
Salem.-Red ; bunch and berry very large; healthy, hardy and vigorous; early; good keeper. Best quality.

Worden.-Resembles Concord, but earlier. Large black fruit of fine quality. Hardy and vigorous.

$$
\begin{gathered}
\text { SPECIAI, } \\
\text { OFFER }
\end{gathered}\left\{\begin{array}{c}
\text { Set of } 8 \text { Grapes, one-year-old } \\
\text { plants, } \$ I .10 ; \text { two-year-old } \\
\text { plants, } 8 \text { in all, } \$ x .75 .
\end{array}\right.
$$

## JAPANESE <br> Golden Mayberry

A GRAND new berry ; belongs to the Raspberry family. Grows in sturdy tree form six to eight feet high, and ripens its iruit before the Sirawberry and a month before the earliest Raspberry. The great glorsy berries are of golden straw color and of large size; sweet and luscious in flavor. Entirely hardy. 15 cts.
 each; 4 for 50 cts ; 9 for $\$ 1$, postpaid.

## GOOSEBERRIES



Downing.-Fruit handsome pale green. 15 cts. each; 4 for 50 cts . 9 for $\$ 1$. Large size, 20 cts. each ; 3 for 50 cts. ; 12 for $\$ 2$.
Houghton. - Pale red in color; enormously productive. 15 cts. each; 4 for 50 cts . ; 9 for $\$ 1$. Large size, 20 cts . each ; 3 for 50 cts. ; 12 for $\$ 2$.
New Industry.-By far the heaviest cropper yet known; free from mildew ; berries one to one and a half inches in diameter. Color handsome dark red. 20 cts. each; 6 for $\$ 1$; $\$ 2$ per dozen. Large plants, 30 cts , each ; 4 for $\$ 1$.

## HARDY ORNAMENTAL GRASSES

For ornamental purposes, such as hedging, planting in clumps to hide an unsightly object, or singly on the lawn, these grasses are strikingly original in effect and impart a degree of tropical brilliance to the landscape. The clumps enlarge in
 size yearly, each season's growth dying to the ground every Winter, but is supplanted by newer, denser and more vigorous increase. In the Fall the grass may be cut and utilized for the Winter protection of tender plants and Roses. The plumes which these grasses produce are large and beautiful, having a feathery appearance, and are useful for interior decoration. Absolutely hardy
Price of all Eulalias and Erianthus described below, 15 ets, each; 4 for 50 cts.; 10 for $\$ 1$, postpaid by Mail. Express clumps, 35 cts. each; 3 for $\$ 1$, by Express only.
NOTICE.-The Express clumps priced above are extra large, being four to five years old, for immediate effect, and can be shipped by Express only. When ordering please order as Express Clumps.

## EULALIAS

GRACILLIMA UNIVITTATA.-This grand variety of Eulana forms exceedingly handsome clumps four to five feet high, which are hardy in all parts of the country. The graceful, narrow foliage is beautiful shining green, with midrib of silvery white We strongly recommend this superb ornamental plant.
JAPONICA ZEBRINA. - This fine Ornamental Grass is the finest of all Eulalias for single lawn specimens or clumping. Grows four to seven feet high. The leaf blades are deep green, distınctly striped crosswise with large bars of pure white, as shown in engraving. Tne artist has failed to do justice to this splendid variety in portraying the number of plumes; we had on our trial grounds, as late as November 1, thousands of Japonica Zebrina with fifty to one hundred plumes on single clumps. All our plants are propagated from the root, and hence more valuable than seedlings which do not come true.
JAPONICA VARIEGATA.-A standard old sort of distinctive value
blades are striped lengthwise in a handsome manner, being a combination of creamy white in the center with a broad margin of bright green. Plumes are very beautiful.

## ERIANTHUS

RAVENNA.-An entirely hardy, reed-like Ornamental Grass, throwing up thirty to forty fine, erect Hower stalks, eight to ten feet high the first season. The plumes are soft gray in color and highly valued as parlor ornaments; very effective as lawn plants.
SPECIAL OFFER We will send by Mail, postpaid, one each described above for 50 cts .; one extra-large clump of each of the above, by Express, for $\$ 1$.

## IRIS KAEMPFERI

$\qquad$ $=$
The most gorgeously colored plants in existence; once planted they last for a li time, throwing up flowers of almost savage beauty. No garden complete without th. $m$ $\$ 1$, postpaid. The set of 14, postpaid, for \$1.25.

## Single Varieties

Lizard.-White veined, deep purple.
Readish purple center.
H. von Siebold.-Reddish amaranth. Apollo.-Pure white, pink center.
Granite.-Grayish white, overlaid blue Gdine.- Pure white. Enormous
Diana.-White, veined violet purple. Navare.-White, shaded reddish purple, dark purple veins and center.

Double Varieties
Mahogany.-Deep mahogany red. Robert Craig. - White, shaded violet. Gold Bound.-White ; banded gold. Zenobia.-PurpIe, mottled gray. Princess Clotilde. - White spotted crimson.
Beth Hallock.-Lavender suffused white.
Mr. Fell.-Grayish white, veined blue
Mixed varieties, double and single, choicest sorts, 2 for 25 cts ., $\$ 1.10$ per doz.

## OUR FAMOUS TUBEROSES

In tender beauty and delicious fragrance these lovely flowers have no equal. The bulbs we offer are grown by our own special grower in the South. They will produce magnificent flowers. Our prices are the lowest. They should be grown like the Gladiolus.

## DWARF EXCELSIOR PEARL TUBEROSE

Blooms magnificently ; grows about 18 inches high and blooms early and with the greatest fretdom. Flowers pure white, very double, of immense size and sweetly scented. Large bulbs, 3 for 10 ets.; 9 for 25 cts.; 30 cts. per doz ; \$2.25 per hundred, postpaid; \$1.50 per hundred, by Express.

## ORANGE-FLOWERED TUBEROSE

Bears early in the season snow-white flowers re sembling Orange blooms with fragrance as sweet. 5 cts. each; 7 for 25 cts. ; 40 cts. per doz., postpaid.

## New Variegated-leaved Tuberose

The deep-green leaves are fincly edged and bordered with white; large white flowers, exquisitely sweet ; blooms much earlier than other Tuberoses. cts. each; 7 for 25 cts. $; 40$ cts. per doz., postpaid.
NPFUTAL OHTHR $\begin{gathered}\text { We send, postpaid, } 9 \\ \text { Excelsior Pearl Tube } \\ \text { roses }\end{gathered}$ roses, 3 Orange-flowered and 3 New Variegated-leaved- 15 in all-for 40 cts .

EXCELSIOR PEARL TUBEROSES


116 The Dingee \& Conard Co., West Grove, Pa.

NEW RED HARDY CLEMATIS
MADAME EDOUARD ANDRE
This is a magnificent new variety, entirely distinct, perfectly hardy and the nearest approach to a bright red ever sent out. It is a strong, vigorous grower, being an off pring of the popular Jackmanii, which it resembles in vigorous growth, freedom of bloom, shape and size of flower. The flowers are large, four to five inches across, and in color are a beautiful deep carmine red, a novel and most pleasing shade, entirely different from all other varieties. Exceedingly scarce. Strong two-year-old plants, sure to give satisfaction. 60 cts. each.
$\approx * *$

## BABY PRIMROSE


One of the daintiest new plants that has been introduced in years. Our illustration shows how freely it bears its long-stemmed flowers of delicate rose. The flowers remain fresh for two weeks after cutting. It blooms throughout the entire year, producing a succession of flowers. It will grow in almost any situation, hot or cold. Exceedingly popular. 15 cts . each; 4 for 50 cts .; 9 for $\$ 1$.

## $\not \approx * *$

## CALLA LILIES

Ease of culture, freedom of bloom and beauty, of flower have made these Lilies almost indispensable. They are good at all seasons of the year.
HITTLE GEM-Is indeed a pigmy, scarcely ever growing more than twelve inches high, yet it produces its snowy-white flowers with the greatest freedom; it is not an unusual sight to see ten to twelve flowers on a well-established plant. Tiy it. 15 cts. each ; 2 for 25 cts.; 9 for $\$ 1$.
SPOTTED CALLA-Leaves dark, rich green, dotted with white. Ornamental even when not inl flower. Beautiful white flowers with deep
black throat. 15 cts. each ; 2 for 25 cts.; 9 fur $\$ 1$.
LILY OF THE NILE-The old favorite White Calla. Too well-known for description. Grand white flowers-chaste and beautitul. We offer large bulbs. 15 cts . each; 2 for 25 cts .; 9 for $\$ 1$.
THE TRUE BLACK CALLA. ATUM Sanctum-A native of the Holy Land. Flowers very large, often measuring a foot in length and five to eight inches wide. Inside of flower purplish black, outside pleasing green. The center spadix rises from the flowers to a height of ten to twelve inches and is deep black.. We
import our stock direct from Palestine. (Stock very scarce this season.) 25 cts. each ; 3 for 60 cts .
NEW YELLOW CALLA-A grand novelty and an absolutely new color in this popular Winter-blooming class of plants. Large, rich clear yellow flowers similar to the old White Calla in form, very fragrant. As a new color this variety will become immensely popular. 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$.

> One each of the 5 Calla Lilies for 75 cents


Fancy-Leaved Caladiums $\begin{aligned} & \text { Nothing can equal these in brilliancy of foliage; to say there are over } 400 \text { combina- }\end{aligned}$ margined and variegated with every imaginable color except blue. They are best suited for pot culture in the house, conservatory or shaded situation. We have one of the finest and largest stocks in the country, which includes all the best kinds. Large bulbs, 20 cts . each ; 3 for 50 cts ; 7 for $\$ 1$.

## Best Varieties at $=$ Magnificent Gladiolus $=$ Sure to Growand Lowest Prices Magnificent Gladiolus as Sure to Bloom



ONE'S collection of flowers is indeed deficient without Gladioli they are the popular Summer flower and among the mosi brilliant and gorgeous decorative plants now known. We offer the best of all the varieties now in cultivation, and our prices are the lowest to be found anywhere. We send out none but first class, blooming bulbs, sure to give perfect satisfaction.

CULTURE.-Plant in open ground, after all danger of frost is past, in a position fully exposed to the sun, in well-enriched garden soil. Avoid contact with manure, which should never be fresh, and plant from 2 to 4 inches deep and 4 to 6 inches apart. Bring bulbs indoors before the ground freezes, cutting the stalk off close, and store in a dry, cool place.

NOTE.-For best results from blooms, cut the spikes When the first flowers open, and finish blooming indoors. This is also a great benefit to the bulbs.

## Groff's Hybrid Seedlings

## The Most Popular Strain in Existence

A MIXTURE of the choicest new varieties of the highest possible excellence, showing the most exquisite shades and combinations of rare and beautiful colors, and producing an effect that is indescribable. They surpass all other varieties in size of flower and beautiful color combinations, and are recommended by growers as the most superbly beautiful Gladiolus yet introduced. This mixture will produce the purest and most delicately tinted flowers, as well as the most brilliant and striking contrasts of intense, vivid colors. By all means include some of this strain in your order. Price of first-class blooming bulbs, 6 ets. each; 5 for 25 cis.; 50 ets. per dozen; $\$ 4$ per 100, postpaid; $\$ 3.50$ per 100, by express, at purchaser's expense.

## NEW GIANT GLADIOLUS

$\mathrm{E}^{\text {NORMOUS flowers, }} 7$ to 9 inches across; magnificent color spikes of bloom over 2 feet in length. The color effects are simply gorgeous. 6 cts. each; 5 for $\mathbf{2 5}$ cts.; 12 for 50 cts. ; $\$ 4$ per 100, postpaid.

## LEMOINII OR BUTTERFLY GLADIOLUS

$T$ HIS strain is known as Orchid-flowering Gladiolus, owing to the odd and fantastic marking and beautiful shape. All shades of crimson, white, brown, pink, etc., are blended together, producing an effect seen in no other flower. They bloom earlier than other varieties and are hardier. 4 for 10 ets. ; 12 for 30 ets. ; $\$ 2$ per 100 , postpaid.

## 12 <br> New and Rare Named 35 cts .

SELECTED from hundred of the best varieties. In size of flowers, blooming capacity and diversity of color no collection now offered will compare with this. Remember we send out only strong blooming bulbs.

MAD. MONERET.-Delicate rose ; rich deep shadings; beautiful.

LA MARCK. - Cherry-scarlet, shaded orange; bold white centre.

ISAAC BUCHANAN. - (Golden Sceptre). The finest pure yellow.

NAPOLEON III.-Bright scarlet; white line in each petal.
BRENCHLEYENSIS. - Bright, scarlet vermilion; old, but popular.

CERES.-Large, pure white, flamed with lilac. Splendid.
JOHN BULL. - White slightly tinged with sulphur. Very dainty.

HENRY GILLMAN.-Deep salmon-scarlet, pure white bands through each petal; mottled throat.

EMMA THURSBY.-White ground with well-defined carmine stripes.

MME. LEMOINER.-White tinged salmon; violet maroon blotches.

COLUMBIA. - Light orange-scarlet, blotched and penciled with bluish-purple.

LE POUSSIN.-Light red with white blotch. Very attractive. SPECIAL The above collection of 12 varieties, blooming OFPER $\left\{\begin{array}{l}\text { bulbs, all labeled, postpaid for } 35 \mathrm{cts} \text {., single } \\ \text { varieties, }\end{array}\right.$ OFPER varieties, 4 cts, each.

## OUR NEW AMERICAN SEEDLING GLADIOLUS

The most celebrated strain of Gladiolus in existence. Each bulb will bloom after planting for ten weeks to three months. It embraces the widest range of colors. 4 for rocts.; 12 for 25 cts.; $\$ 1.75$ per hundred, by Mail. By Express, \$1.50 per hundred; \$io per thousand.

## NEW GLADIOLUS SNOW WHITE

THE famous and long-looked-for color among Gladiolus: large spikes set solidly with flowers from bottom to top; exquisitely shaped; color snow white. 20 cts. each; 3 for 50 ets. ; 7 for \$1.

## NEW GLADIOLUS AUGUSTA

ALOVELY pure white variety with blue anthers. Next to Gladiolus Snow White, the nearest pure white variety yet introduced. A strong and thrifty grower and splendid bloomer, producing large spikes of the most beautiful flowers. 10 cts. each : 3 for $\mathbf{2 5}$ cts. ; 7 for 50 cts.



TUBEROUS-ROOTFD BEGONIAS.-Unsurpassed for bedding and pot culture. As easily cared for as a Geranium. The large bulbs we send nut produce all Summer in profusion, gorgeous and brilliant flowers 3 to 5 inches in diameter. After blooming, dry off the same as a Gladiolus or Tuberose.

Price of separate colors, 15 cts. each ; any 4 for 50 cts. ; 9 for $\$ 1$.
Superb Pink.-Bright and shining. $\mid$ Superb White.-Large, pear1y Superb Scarlet.-Intense,flame-colored dowers, verv large size. are softshining rose color. cut).
Superb Yellow.-Briliiant and clowing yellow color.

Superb Single Mixed Colors.-Embracing a gorgeous array of colors 10 cts . each; 3 for 25 cts; 6 for 50 cts.砣. \$1 per duzen.
RARE NEW TIGRIDIAS.-We offer the very latest varieties. They produce in coustant succession throughout the summer immense, bold, shell-like flowers of marvelous beanty.
Price of Tigridias named below, 10 cts . each ; any 3 for 25 cts ; $\$ 1$ per dozen.

Conchiflora.-Yellow fowers
spotted with rich crimson. Grandiflora.-Large crimson flow ers, marked with golden yellow.
Grandiflora Lilacea.-Large flowers clear lilac, with purple and white spots in center.

Grandiflora Alba.-Pearly white, manked at base a clear brown. Grandiflora Rosea.-Bright rose rich yellow in center; large

Grandiflora Aurea.-Large flowers pare deep golden yellow; rich. Grandiflora Mixed.-All colors.

MONTBRETIA CRO COSMIFFLORA. -Throws up numerous flower stalks which a e loaded with slightly dronping spikes of trumpet-shaped orangescarlet Howers. 5 cts. each; 3 for 10 cts. ; 10 for 25 cts .
CALADIUM ESCULENTUM. - A maguificent ornamental foliage plant. Grows 4 to 6 feet high; leaves immense, often measuring 4 feet in length by 2 feet in breadth. Beantirul bright green. Take bulb up when killed down by frost. Fine bulbs, 15 cts . each; 4 for $50 \mathrm{cts} ; 10$ for $\$ 1$. Large size, 25 cts . each; 5 for $\$ 1$.
TRITOMA UVARIA (Blazing Torch) -Produces tall spikes, brilliant flamecolored crimson and yellow flowers from August until severe frosts. Hardy with protection. Very effective. 20 cts . each; 3 for 50 cts ; 7 for $\$ 1$
SUMMER=BLOOMING HYACINTH (Hyacinthus Candicans). -Blooms from August until October; grows 18 inches to 2 feet high; large spikes of pure white, bell-shaped flowers. Perfectly hardy. 5 cts. each; 6 for 25 cts . ; 50 cts. per dozen. ZEPHYRANTHES.-Beautiful Lily-like plants of rare beauty; splendid in the garden or in pots. Should be planted by every one. Bloom very pretty

Candida.-Fine white flowers. 3 for $10 \mathrm{cts} . ; 10$ for 25 cts ; 25 for 50 cts . Rosea.-Blooms all the time. Large rose colored flowers. Superb. 3 for 10 cts ; 10 for 25 cts. ; 25 for 50 cts. Sulphurea-Magnificent, large flowers; color clear brilliant sulphur yellow. A new color among these flowers. Sold recently at 50 cts. each. 10 ets each; 3 for 25 cts.; 7 for 50 cts.; 15 for $\$ 1$.
White.-At first pale pink, changing to pure white. 3 for 10 cts.; 10 for 25 cts.; 25 for 50 cts .
Set or 4 Zephyranthes for 15 cts.; 4 Sets for 55 cts.
SUMMER-FLOWERING OXALIS.-Splendid for bordering or edging; also for pots and hanging ba-kets. Fine foliage of the brightest possible green. PRICE: 15 cts. per dozen: 50 for 25 cts.; 40 cts . per hundred.

> Lasiandra.-Rosy Pink. Dieppi.-Pure white.

## Mixed Colors.-All varieties mixed

## TWO GEMS

These are among the most delightful and most satisfactory of summer-flow ering bulbs; sure to bloom profusely all through the Summer. We offer homegrown bulbs. Flowers in beautiful contrast. 10 cts . each; 4 for 30 cts .; 8 for 60 cts .

Milla Biflora (Floating Star).-Flow ers full 3 inches across, pure waxy white; borne in pairs on rush-like stems. Look like floating stars.
Bessera Elegans (Coral Drops).-An
exact counterpart of Milla Biflora in rich and striking coloring. Pendulous clusters of bell-shaped flowers; color coral scarlet, pure white cup and dark-blue antlers.


CRINUM ORNATUM.- Conceded to be one of the most magnificent decorative plants in existence. Grand in pots or in the garden. Sure to grow and bloom. Usually sold at $\$ 1$ per pound. Grows one-and-a-half to five feet high, bearing a crown of twelve to twenty large, Lily-like blooms; color wnite, with deep pink stripe down the center of each petal. Exquisitcly scented Foliage evergreen and as handsome as a Palm. Grows larger and better each successive year. We offer enormuus bulbs. We give an idea of the circumference : 9 to 11 inches, 30 cts . each ; 2 for 50 cts .; 4 for $\$ 1$, postpaid. 11 to 13 inches, 40 cts. each; 2 for 75 cts., postpaid. 14 to 16 iuches (enormous), 60 cts. each ; 2 for $\$ 1$, postpaid

THE CHINESE SACRED LILY.-Blooms within twenty to thirty days after planting. Place two or three bulbs in a vessel of sufficient size, then fill with coarse gravel or sand and cover with water. Produces masses of deliciously-scented flowers. 15 cts. each; 2 for 25 cts ; 4 1or 50 cts.; 9 for $\$ 1$.
GIANT PERSIAN CYCLAMEN. - The new giant-flowered Persian Cyclamens are considered the most beautiful and decorative of all pot plants The foliage is broad, massive and graceful, of a dark, olive green, beautifully variegated with silver and rose. The immense, fairy-like flowers are carried on long stems and produced in boundless profusion for several successive months, and are delightfnlly perfumed. We offer best imported bulbs-assorted colors, 20 cts. each; 3 for 50 cts ; 7 for $\$ 1$.

GLOXINIAS.-Popular everywhere. Quick, vigorous and healthy in growth. with large, handsome, velvety green foliage, surmounted with clusters of lovely, trumpet-shaped flowers, which combine gorgeous blending of colors of exquisite beauty seen in no other flower. Splendid in open ground and for pot-culture. Special colors, 20 cts. each; 3 for 50 cts.; 7 for $\$ 1$.

Scarlet-Brilliant flowers of bright-e-t-carlet; superb
Violet with White Border.-A new
Red with White Border.-Makes a grand show.

White.-Magnificent white flowers ; chaste and lovely
Blue.-Large flowers of deepest blue. Clixed colors.-A famous selection, embracing a wide range of colors.
15 cts. each ; 4 for 50 cts.; 10 for $\$ 1$.

## SET OF 5 GLOXINIAS FOR 75 CTS.

CINNAMON VINE.-A beautiful hardy Climbing Vine, which will quickly surround an arbor, window or veranda with a profusion of vines covered with handsome glossy, heart-shaped leaves, bearing great numbers of delicate white blossoms which emit a delicious cinnamon fragrance. We know of no vine that is more satisfactory, being perfectly hardy, thriving everywhere, and when once planted will grow for many Jears and be a source of constant delight. The vines quickly make long shoots twentyfive feet or more in length, and can be used for all purposes where a beautiful climbing vine is needed. Ornamental climbers are nature's drapery, and few, if any, other plants can compare with the Cinnamon Vine, twining and climbing in its own native graceful beauty. It should be planted by every one. Plant the bulbs about one inch deep in rich soil, and with the approach of Winter cover lightly with straw and leaves to prevent freezing. Price, 3 bulbs for 15 cts.; 6 for 25 cts.; 12 for 50 cts.; 25 for 81 , postpaid.

MADEIRA VINE.-Climber, for hanging baskets, trellis, rock work, etc. Clusters of pure white, fragrant flowers. Free bloomer. 3 for 10 ets.; 10 for 25 cts .

## CHOICE AMARYLLIS

NEW SCARLET MEXICAN LILY. (Amaryllis Formosissima).-Grows in water and pebbles like a Hyacinth or chinese Sacred Lily, but blooms quicker than either. Produces immense numbers of magnificent, large, velvety, deep dark scarlet flowers, rich beyond description. No flower is more brilliant than this. M. F. Dwyer Dorchester, Mass., writes that he had it with flowers eight-and-a half inches across, and that it was superb in size and form and magnificent in color. Be sure to try a few bulbs. 15 cts each; 4 for 50 cts.; 9 for $\$ 1$.

ACIARYLLIS EQUESTRE. (The Barbados Lity) -Probably the most satisfactory of all Amaryllis, with charming Palm-like foliage, and immense, flaming, orange-scarlet flowers, with center of purest white, produced in great profusion, making it one of the most atcractive of varieties for pot culture. 15 cts. each ; 4 for 50 cts .

PANCRATIUM CARIBBAEUM. (The Giant Spider Lily).-Grows over two feet high; large umbels of pure white blooms of extraordinary form. Always excites astonishment. 20 cts . each ; 3 for 50 cts ; 7 for $\$ 1$.

COPERIA DRUMMONDI.-Belongs to the Amaryllis family, with fine foilage and flower stalks 10 to 15 inches high, producing in great profusion beautiful snow white Lily-like flowers. 10 cts. each; 3 for 25 cts.; 8 for 50 cts .


## $\underset{\text { FLOWERING }}{\text { LARGE }}$ * ATTGAS

## New and Rare Varieties-The Best in the World

THE large flowering Dabhlia has come rapidly to the front as one of the most useful and ornamental decorative plants we have, and deservedly so because of their ease of culture and the splendid results produced. Indeed we do not see why they should not be far more popular than Cannas, as their flowers are strikingly beautifnl, and produced in splendid profusion at a time of year when flowers of a l kinds are very scarce, i. e., in the early Fall. The popular idea that a Dahlia resembles a Zinnia is a very erroneous one. Many of them equal the finest Chrysanthemums in form, while others again, resemble Koses and Pæ, nies, in fact almost any form desired can be found in this family of diversified types. No other clas. of plants presents more magiiificent colors, almast every tint and color known being shown. We have sought in our color plate opposite to show some of the characteristic flowers, as well as the diversitv of form and color. They are all strong growers and of the easiest culture growing luxuriantly from Spring until severe frost. After blooming the roots may be taken up and stored in a dry cellar in the same manner as potatoes, and they will keep safely through the Winter. By all means include Dahlias in your order. They will give the utmost satisfaction.

> SPEC|AL NOT\|CE__Until February 15th all orders will be filled with plants, which will bloom just as satisfactorily, if not more so, than dry roots.


DAHLIA: FERN LEAF BEAUTY

## Other Popular Varieties Magnificent in Form and Color

## THE GLORIOSA SET

6 for 75 cts. See Color Plate Opposite
PRICE-Single varieties in this set, 15 cts. each; 4 for So cts.; 9 for \$1, postpaid.

GLORIOSA.-One of the most superb Dahlias in existence, with unusually large and beautifully formed flowers, having very broad petals, filling the flower well into the center. At a distance it does not look unlike a Pæony The coior is the richest that can be had in any flowerbright, velvety crimson, almost the color of the Prince Camille de Rohan Rose. The plant grows to a medium size, producing flowers freely on long, stiff stems. This variety is strikingly beautiful and should be in every collection.
A. D. LIVONI.-Very valuable as the bestclear pink. Magnificently formed flowers, perfectly full and double, of a beautirul soft pink. The petals are quilled, of splendid substauce and closely formed about the center. Au early and profuse bloomer.

CLIFFORD W. BRUTON.-The finest clear yellow decorative Dahlia in existence. The flowers are immfnse in size, 5 to 6 inches across, perfectly full and double like a Chrysant hemum. Rich, deep, lemon-yellow flowers are produced on tall, stiff stems, making them very desirable for cutting. An early and very free bloomer
NYMPHAEA. - This variety from its form and color closely resembles a pink Water Lily. It is the most delicately beautiful Dahlia ever introduced, and is an early and profuse bloomer. The flowers are delicately colored light pink, shaded lighter toward the center, giving the exact appearance of a pink Water Lily.

WHITE SWAN.-One of the grandest large flowering, white varieties for cut flowers on account of its perfect form earliness and freedom of bloom. It is a tall grower, producing its magniticent pure white flowers in splendid profusion.
ORANGE KING - Plants of this variety are of dwarf growth, but the flowers produced are immense in size and produced in great profusion. The color is rich, glowing orange, from which color it derives its name. Fine for bedding on account of its dwarf habit and free blooming quality.

## SPECIAL OFPER-one each of the six su*

 per, large flower:above and illustrated on opposite page, postpaid for 75 cts.

PRICE-All varieties named below, 15 cts. each; 5 for 50 cts.; io for $\$ 1$, post paid

ADMIRAL DEWEY.-A grand new variety with flowers of perfect form. Brilliant royal purple elegantly shaded. o collection complete without it
AMERICAN FLAG.-Bright cherry-red, with center of each sharp-pointed petal striped with white. Striking and unique.

CONSTANCY.-Rich reddish-orange shaded bronze, tipped with white. Beautiful and perfect.
CATHERINE.-Pure yellow ; fine form; long stems
ERNEST CANNEL.-Bright terra-cotta shaded orange ompact solid flower, with short broad petals.
FERN LEAF BEAUTY,-One or the most distinct varieties, totally unlike any other. Fern-like foliage of dwarf branching habit Variegations very regular and even. A fine grower and splendid bloomer. Creamy-white flowers, each petal having a dark crimson margin, (see illustra-
FRANK SMITH.-One of the best Fancy Dahlias. FRANK SMITH.-One of the best Fancy Daniias. two colors blending handsomely
HARRY FREEMAN.-Pure, glistening snow-white. Medium size, good form. Borne on long stems.
KEYSTONE. - Bright rose-pink with wide stripes of rich crimson. Strong grower and free bloomer.
LEMON GIANT. -Immense size. Pure lemon yellow without tint or streak

MAID OF KENT - A beautiful rariey, suarlet-maroon at base of petal, point of each detal white. Remarkably tine MODEL OF PERFECTION.-As the name indicates, is per fect. White with lavexder center.
MISS MAY LOMAS.-One of the grandest varieties we know. Large, perfectly formed flowers of a lovely flesh color, faintly tinged violet. Immense shell-like petals, exquisitely finished.

OBAN.-Rosy-lavender shaded rawn. Flowers large and of a very distinct type

PRESIDENT.-A beautiful white variety with lavender center.
PROFESSOR BALDWIN.-Deep orange-scarlet flowers of striking form. Petals beautifully twisted at the tips, giving the flower a very pleasing appearance
QUEEN VICTORIA.-Pure, deep, yellow flowers, magnificently formed. Strong, stiff stems.

RUBY QUEEN.-A distinct variety, with large, full flowers of fine ruby-purple. Long stems; free blooming

SNOW CLAD.-The best or all white Pompon varieties. Snow-white. Perfect form and profuse bloomer Dwarf grower and a very early and continuous bloomer.

MIXED DAHLIAS.-A grand collection of the finest varieties, the names of which have been lost. 2 for 25 cts.; 5 for 50 cts ; $\$ 1$ per dozen.

NEW IARGE HOWERING DAHUIASS? CTHE

 They are hardy and of rapid and even were it pussible fortine pen or brush to purtray their almost savage beauty. fixture that wilflongsurvise as a wondrous and attactive feature of the grrien. Thers succeed best if givenagent light, dry soll and a sheltered location, suca as the proximity of shrubbery or trees (it not ioo large and densu), or snug hooks, strh as the angles of buildings usuatiy afford. The bums snould he planted about 6 to 8 inches deep. The varieties offered beinw are amng the finest types, carefully selceted with reference to the demancs for general cultivation.

REMEMHBR, the bulbs offeret are large, sumbd and soldd, and are far saperior to the small bulbs frequently offered. All ovir bullos सre stare to grew end bloom.
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Batemanil.-A new and desirabl
Japanese Lily; grows Sto 4 feet high ciear aprtcot-colored flowers, without gpot or gtain. 20 ets each: 6 for $\$ 1$
Brewnil.-A grand Lily, very rare and beautiful; immense trumper-shaped flowers, chocolate purple outside. white stain; 30 cts. each: 4 for 51 H. S. Garfield, Pendleton, Oregon writes: "The gondest thing you sold me was Lilium Brownii, now coming into blonm, the buds 65/2 inches long, the fuld blown Lily a mergnificent wacy trumpet. I huve never seen anything finer in $m_{y}$ Gigantewre-A magnificent rariety growing 6
quently bearing in tn 20 tiowers, $5: 06$ with a purple throat. 25 cts. each
Exceisum.
n!g a height - - pert raricty ana from \& th 12 rich apricot blooms. Delightfully fragrant. A great favor-Humboldti.- A semariably fine raí lety: grows 3 to 5 fect hign and procolor golder yellow, spotted with purple. 30 cts. erach: 4 for $\$ 1$ Waskingtonianum.-A beantiful scented Lily, growing several feet high, bearing delleately tinted freely spotted with black. 30 (ts. each: 2 for 50
Bormuda Faster Lily. - Most popular of all Lilies for house culture. 15 cts each; 4 for 50 cts. ; 9 for $\$ 1$ Longiflorum.-Well-known, beautirul, bnow-white rragrant Lily. 15 cts., 20 cts. and 25 ctach

ELEGANS.
The Elegans species of Lily, also known as Thunbergi anum and, tombellatum, are among the best hardy vari eties; large, bell-shaped fowers borne in clusters and produced in early summer in great profusion.
Croceum.-The old Orange Lily, very graceful and dis tinct; beantifully shaped fowers, orange and black in color. 2) ets. each; 5 for $\$ 1$
Elegans, Mixed Varicties.-The richest hues of yellow,crimson, red and dark red. 15 cts. each; 4 for 50 cts. ; 9 for $\$ 1$.


SPECIOSUM OR LANCIFOLUM are the most popular and satisfacfactory of all Lilies. We offer below the best varieties; all are distinct, graceful and very popular
Album.-Pure whito and very ragrant. 15 cts, each; 7 for $\$ 1$.
Melpomene. -This is a variety of most wonderful beauty. It is both scarce and valuable. Frosted white, spotted, clouded and bearded with pinkish orimson. Petals deeply recurved and widely bordered. 20 cts. each; 6 for $\$ 1$.
Rubrum.-One of the finest of Japanese Lilies: bright erimson and white flowers, in clusters: grows 2 to 3 feet. 15 cts . each; 7 for $\$ 1$.
Tigrinum f1. pl. (Double Tiger Lily). This magnificent Lily is torne in immense clusters on tail, strong stems; the flowers are rery large, frequently 6 inches, and very double; color deep fiery red, spotted with black. 15 cts. each; 4 for 50 cts ;

Tiger Splendens (Single Tiger Lily). This splendid Lily is one of the best : flowers large and of excellent form, blooming in large clusters; color orange, with intonse dark spots. 15 cts each; 4 for 50 cts .

Kramert - Entirely distinct from any other lily known; flowers beautiful soft rose-color. 15 cts . each; 9 tor 81. Candidum.-The old white garden lily (not Japan), a splendid sort; eiegantlargepure whiteflowerg in clusters. 20 cts. each; 3 for 50 cts. ; 7 for $\$ 1$.
Pardalium (Leopard Lily).-A very beautiful Lily from California; entirely hardy ; grows? to 5 feet high very free flowering; color bright orange red, with lighter orange center; large clusiers. 15 cts . each 4 for 50 cts. ; 9 for $\$ 1$
Lily of the Valley.-The exquistue white flowers and pale green roliage render this one of the most admired of plants. Succeeds in open ground in almost any situation, but prefers shade with plenty of moisture ; once planted and established the crowns increase each year. The larger ones flower each season, Strongflowering crowns, postpaid, 5 cts. each; 6 for 25 cts.; 12 for 50 cts.; 25 for $\$ 1$.

## D. \& C.

# Good Because they are the Best-None Better 

BOTH FLOWER AND VEGETABLE SEEDS—GUARANTEED TO GROW

THIS Department of our business has increased to such an extent that it has been necessary to add 48 pages to our cata'ogue to give the many varieties we carry the proper disp.ay. The increase in business is very gratifying indeed, and is a result of our sending out only first-class stock. The D. \& C. Seeds have a reputation for freshness, pureness and reliability second to none. We do not say that ours are better than any other seed offered, but we do say that our stock is absolutely as good, and in some instances far better. It is good to the extent that it is the best it is possible to procure in any part of the world. Our customers may depend upon receiving liberal packets of fresh seed, true to name. We want to say a word in regard to our prices, that they are as low as is consistent with an honest margin of profit. We want to say further that as a rule every honest business House gives its patrons the value of their money. If a packet of seed is sold for 5 cents you will undoubtedly get the full valuation. When it is sold for 3 cents or 8 cents, or any other sum, as a rule you will get just that amount of seed. It is but fair to assume that no one is willing to sell goods at a loss, therefore we wish to repeat that our prices having been weighed carefully, are honest, and you will get the full value for your money. You will find the setd I parment, both Flower and Vegetable, not the least interesting of the many other Departments in this book. "We solicit your seed orders, and promise you faithful, honest service.

## OUR GUARANTEE

We guarantee that all Seeds sold by us are true to name and fresh, and that they will grow. If they do not grow the stand ready to refill the order. We do not warrant them against drought and conditions over which we have no control, but we do guarantee that if the instructions which are given on each packet are followed, and they do not germinate, we will duplicate the order. In giving this strong guarantee we show our faith in the high class quality of our goods. We know that they will give you satisfaction, hence our guarantee.

### 81.25 Worth of Seed for \$1

## Premium Offer-orders for Seeds in packets or ounces may select 25 cents' worth extra with each dollar's worth ordered, that is, orders amounting to $\$ 1$ can select to the value of $\$ 1.25$. Orders for $\$ 2$ can select to the value of $\$ 2.50$ and so on. No Premium can be allowed on seeds by the pound or pint and upwards, or on lawn grass seed, traps, implements, books, special offers, collections, or miscellaneous articles.

## WE PAY POSTAGE

Bear in mind that we pay the postage on all Seeds by the packet, ounce, quarter-pound, pound, pint and quart, except where noted. If qoods are sent by express or freight deduct 15 cents from the mail price quoted for each quart ordered.

## HOW TO ORDER

Money may be sent at our risk by Post Office Money Order, Bank Draft, Exprews Money Order or Registered Letter. We will be responsible for the safe carriage of money sent in any of the above ways, and if lost will give full value. You therefore run no risk whatever if remittance is made by any of the above methods.

While we receive stamps, we prefer not to have them because they so frequently come stuck together, or stuck to the letter so that they are practically worthless. This is the customer's lose.

## PLANT D. © C. SEEDS

Our friends and customers will find rare novelties and valuable specialties both in Flower and Vegetable Seeds, in fact we have all that is newest and best, as well as the old and well tried favorites, many of whose names have become as familiar as those of our dearest friends. Plant liberally of seeds, not only of Flower Seeds, but Vegetable Seeds. They yield a generous interest on the investment, not only for the pleasure they give, but for the many valuable uses to which they can be put. Remember that with each packet full cultural directions are given, so that you need not fear failure.

## Always Address

The DINGEE \& CONARD CO., West Grove, Pa.

## 禁 FLOWER SEED NOVELTIES OF MERIT 突

ACH year a surprising number of so=called novelties are introduced from various sources, but it has been and will continue to be our policy to defer offering such novelties until we can determine their exact worth which can only be shown by carefultests. Many of these novelties are of no vabit whatever, but through a careful system of culling out varieties that are not great improvements over existing kinds, or varieties that are not absolutely new, possessing great merit, the varleties offered on this and the following pages can be depended on as being absolutdy new and distinct. The seed is of the very best gually, and with proper treatment sure to give entire satisfaction. W'e can strongly recommend any of the following varieties to our customers.

## 

Orders for Seeds amounting to $\$ \mathrm{r}$ can select to the value of $\$ \mathrm{r} .25$
Orders for $\$ 2$ can select to the value of $\$ 2.50$, alld so on .
If 25 cts . worth of Seed Free With Every Dollar's worth Ordered.

"christmas tree" aster
Caprice.-A profuse blorming, extra large-flowered va riety of climling habit, with handsome clark foliage, although sometimes an occasional plant will have light leaves. The tlowers are wonderfully rich and brilliant in markings. It is appropriately named "Caprice" from is temfency to morluce the most raried colored Howers on a single plant. Per packet, 5 cts.: (12., 20 cts. ; $1 / 4 \mathrm{lb}$. 60 ets.

Ivy Leaved.-This rariety differs from all other Nasturtiums in both firliage and flower. The leares are deep green veined with white, resembling English ly paratively sniall, hut distinctly formed clender petals tinely feathered. Purpacket, 5 cts.: oz., 25 cts.; $1 / 41 \mathrm{lb} ., 75 \mathrm{cts}$ Juplter.-New giant flowering elimbing Nasturtium origiuated in (alifornia. The plants are of very strong
and vigoms growth, with large, dark green foliage. Immense rich, pure yellow flowers measuring $3^{1}$ inches across, are produced in grewt abundance. The petals are latge, $11 / 2$ inches in diameter, overlapping each other, deeply and exquisitely crinkled like crepe. The
Howers are splendid for chtting, resembling Orehids A Howers are splendid for chtting. resembling Orchids A
grand, distinct varicty, of which the seed is exceedingly scarce. Per packet, 10 cts.; 3 for 25 cts
Butterfly.-1 grand, new climbing Nasturtium, equaling sumlight and Jomilinht. The flowers are very darge often 3 inches across. Of clear lemon-yellow, showily marked on lower putals with a blotch of rich terva cottared. The petals have a crink-led or crepe-like lexture, deeply fringed at the edges of the throat. The two upper petals are heautifilly marked with brieght red, in such a way as to resumble the wings of a butterfly
Wouderfully profase bloozer. Por paekot, 6 sts.; 0 ., 20 cts

## NEW ASTER CHRISTMAS TREE

THIS is a distinct new type of Aster, with a branching, pyramidal form of growth, edch individual Hower produced on a long stem, standing out soparately and bofdly, producing a magnificent effect. The flowers are of medium size, $11 / 2$ to 2 inches in diameter, finely donble, with reflexed petals, ranging throngh many beautiful hates of color. The plants bloom quite fiet ly and are particularly desirable for bouquets, owing to the fact that each flower has a splendid, long stem. Per packet, $10 \mathrm{cts}:$.3 for 25 cts .

## NEW ASTER EARLIEST COMET

THE plants of this variety grow from 8 to 10 inches high, branchI ing near the bottom, the tine flowers being borne on good slems. One of the greatest dwarf Asters, and the very earliest blomer. Flowers mensure $2 \frac{1}{2}$ inches in diameter, the onter petals being gracefullw reflexed, while the center is full with short. erert petals, producing a graceful feathery effect, which is a distinct fiature of the Comet Aster. The plants continue in flower a long time, retaining their full beanty splendidly. Per packet, 10 cts.; 3 for 25 cts .

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## NEW NASTURTIUMS

Twilight.-This splendid novelty is of the improved large flowering type, similar to Sunlight and Moonlight offered on pase 138. The flowers are most pleasing in color, having a Taint salmon on buf tint, heavily overlaid or suffused with deep rosy salnion. The throat is large and open, while the three upper petals are beautifully veined with crimson. The plants are of strong rumning growth and great freedom of bloom, producing extra large flowers of full, extended form. Per packet, 5 cts., oz., 20 ets ; 1/4 lh., 60 cts.


GIANT PLOAVRRIN NASTURTIWM "BETTERFLY"


T1 aclight. In our picture we had the artist show single leaves of four of the most distinctly colored and marked varieties ; but every variation, color and warking we have ever seen in the finest assorted Coleus is inclumed in the "Success Coneus." The directions for culture are extremely simple. Start the seed in pots, boxes or pams, whichever is the most convenient, just as you would seed of any uther tender plant that is usually started indoors. When the little plants show four leaves, thin out by transplanting a propurtion to other pots, etc., and thus "Success Colets" can be errom until the season for planting out in the open ground. which should not be done until all danger of frost is past. If e have thoroughly granled and mixed "Scccess Colecs" and put it into liberal prackets, so that a single packet can be depended on for a complete collection of colors and markings and sufticient plants for a merlimm-sized bed. Per packet, 15 cts.; 2 packets for 25 cts.: 4 packets, 50 cts.; 9 packets $\$ 1$. Trade packet of 1000 seeds for 75 cts

## New Celosia Ostrich Plume

Plants of this variety are compact, but freely branching. 15 inches in height and about 2 feet across, each shoot terminating in a large, close panicle of feathery bloom, much more deusely filled than any other Celosia heretofore offered. In color the richest shades of scarlet, crimson, rose-pink and golden yellow are produced. Per packet, 10 cts.; 3 for 25 cts.

## New Begonia Queen Anna

A new fibrous rooted Begomia of strong, robust growth and great freedon of bloom, admirably adapted for bedding or vases during the Summer, and equally desirable as a Winter-hlooming pot plant. The plants are of compact growth and branch freely, each branch bearing large panicles of flowers of most beantiful sort pink. The stems and leaves are quite thick, with a smooth, glossy surface. Per packet, 15 cts ; 2 for 25 cts .

## New Balsam Exquisite

This splendid double Camelia-flowered Balscom is a most distinct and beautifully colored variety of the largest size. Flower 2 inches across. similar to a small rosebud. The ground color is raint carmine, suff rused and splashed with deep apricot, forming an exquisite blend ing of color. The bushes are of strong. vigorous growth and erect habit well branched and free flowering. Per packet, 15 ct

## Néw Centaurea Imperialis

A distinct new type originated by crossing other varieties, which has produced a plant of greatly-increased vigor of growth, frequently 3 to 1 feet in height, and enornous flowers borne on long stems in shades of color ranging through white, lilac, rose-pink and purpie The petals are finely fringed, producing a soft, feathery effect, while tbe beautifully shaded flowers are produced in great profusion. The plants succeed best in cool, moist soil, and the seed should be planted early in the Spring. Per packet, 10 cts.; 3 packets for 25 cts.


## SHASTA DAISY

A Magnificent New Perennial
We doubt if there has been introduced for many years a plant that has so quickly bounded into popularity as the Shasta Daisy. It is an introduction of Luther Burbank, of California, and is a wonderfully effective bedding plant, blooming all through the Spring and Summer months, while for cutting it is unsurpassed, the flowers keeping in water for two weeks. The seeds germinate readily, the plants grow quickly and increase rapidly. It is a fine and profuse bloomer and the flowers measure 32 to 4 inches across, on stems 18 to 24 inches long. They have two rows of long, broad, white petals, and a yellow center. A bed of these giant white Daisies in full bloom is a magnificent sight.

Our illustration shows the size of the Shasta Darisy as compared with the ordinary American field Daisy, with which this variety shoulit not be confused. The latter, or common sorit, scatters its seeds broadeast, soon becoming a nuisance, while the Shasta Daisy produces very little seed, but of large size, no selfsown plants ever appearing. This fact accounts for the high price. They are perfectly hardy, making a valuable addition to the list of hardy perennials and bloom better and more abundantly each season. Suited to any soil or climate, and bloom for several months. Per packet, 25 cts.

## NEW POPPY, "SILVER LINING"

Compact bushes with dark-green foliage six to eight inches in height, above which are borne numerous erect flower stems from fifteen to eighteen inches in height, so that the vivid flowers resemble a cloud of scarlet butterflies hovering above the plants. The flowers are single, quite large, and cupshapel, strongly resembling those of a fine tulip but more delicate in texture. The outer surface of the large rounded petals is an intense glowing scarlet, with a large blotch of velvety black at the base, but the inner face has a clear silvery=white covering, like a shield of white tissue puper, over the entire surface excepting'a narrow border of scarlet around the edges. Per packet, 10 cts.

shasta daisy

## NEW SUNFLOWER

A mixture of varieties that will produce flowers of the most diversified form and markings. Excellent for cutting. The flowers are produced in charming shades of rich lemon yellow and faint primrose, while other plants have these shades on the same Hower in distinct, showy rings. Other variations show the deep orange color of stella, with the petals rolled or curled. Occasionally there are smaller Howers of the same colors quite double and full centered. They are especially adapted for bouquets, being equally as desirable for this purpose as single Dahlias. For decorative purposes where a showy effect is desired, their size, long stems and bright colors, make them particularly adapted for this purpose. Per packet, 10 cts.; $\frac{1}{4} \mathrm{oz} ., 20$ cts. ; oz. 50 cts.

## NEW DIANTHUS FIREFLY



NEW PANBY, MASTERPIECE

An acquisition of great value either as a bedding plant or for cut flowers. The plants grow in compact bushes 10 inches high, producing large flowers in great profusion from early Summer until late Fall. This splendid new variety is glowing scarlet or deep red in color, extremely bright and showy, and at the same time rich and velvety. The flowers average 2 inches in diameter, and are always finely doubled, the outer edges of the petals laciniated and marked with a band of dark brownish-red near the center. Per packet, 10 cts. ; 3 packets for 25 cts.

## NEW PANSY MASTERPIECE The Nearcst Double

A type of Pansy that is altogether novel and distinct, This magnificent new giant Pansy produces profusely very large flowers of the most remarkable shape and color. The horders of the petals are waved or frilled, giving the flowers the appearance of being almost double. Per packet, 15 cts.; ; packets, 25 cts. (For full list of other choice Pansies see page 140).

## PREMIUM OFFER

## \$I. 25 worth of Seeds for \$1

Orders for seeds amounting to $\$ 1$, can select to the value of $\$ 1.25$ Orders for $\$ 2$ can select to the value of $\$ 2.50$, and so on 25 cts . worth of seed free with every dollar's worth ordered

## Che Best Rovelty Sweet Peas

FROM the many Sweet Peas introduced yearly we select a few of the very best. Only kinds that are recommended very highly by introducers are accepted, and then only after thorough trials. This year we offer several new varieties that are distinct and novel, possessing qualities not found in varieties heretofure offered. We can highly recmomend them to our customers as being the best of the many new sorts recently introduced.

Earliest of All.-Eariier by ten days to two weeks than any other variety in cultivation. It has been selected by impartial growers, both florists and amateurs, as the finest and best extra early now in cultivation. It is a distinct strain, developed from Eitra Early Blanche Ferry, growing 18 to 24 inches in height when iu full bloom. It bears a profusion of beautifully tinted flowers, standards bright rosypink, wings creamy white suffused with pale rose. Per packet, 5 cts.; oz., 10 cts.; 1/4 1b., 20 cts.; 1 1b., 60 cts.

American Queen.-Tall growing plants of extremely vigorous growth, bearing uniformly three large flowers on long stems. The standard is extra large. Color clear salmon=red, with large wings of a deep. bright rose. A profuse bloomer and exceediugly attractive. Per packet, 10 cts.; oz., 15 cts ; 1/4 lb. 40 cts .

Golden Rose.-One of the most beautiful and distinct tall Sweet Yeas, producing flowers extra large in size, of fine, open form, with standard daintily fluted. The ground color is clear primrose yellow, beautifully striped with rosy-pink, making a color combination that is most attractive. Per packet, 10 cts.; oz., 25 cts ; $1 / 4 \mathrm{lb}$., 75 cts.

Majestic.-A description cf this splendid rariety can give but a faint idea of the magninicent flowers of large size. The standard is deep rose-pink, very rich, while the wings are of deep rose of a softer shade. The flowers are borne uniformly three on a stem, of the largest size, perfectly formed and slightly hooded. A most charming novelty. Per packet, $10 \mathrm{cts} . ; 0 z ., 15 \mathrm{cts} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{cts}$.


## SPECIAL

One packet each of the 10 splendid novelties described on this page, postpaid, for 60 ets.

Mont Blanc-The Eurliest White swret Pea.-This splendid variety is of the same distinct dwarf habit of growth and earlyblooming qualities as the Furlicst of All, the variety described above, but having flowers of pure paper white, good size, ustally three on a stem. As will be seen from the illustration, the flowers of this varisty are finely formed, and we wonla strongly recormmend this variety and Ertrlicst of $41 \%$. describerl above, for Spring flowering in localities where tall sorts are apt to be injured by Summer heat. Per packet, 10 cts. ; oz., 15 cts.; 1/4 lb., 35 cts.

OFFER


A splendia companion variety to Mont Blanc, described below.

## Eckford 72ovelties

In the list below are described four of the latest introductions of Mr. Eckford under his own descriptions.
Coccinea.-A beantiful brilliant cerese color, with large, bold, erect standards of faultless form. Distinct new color and a sterling novelty. Per packet, 10 cts; oz., 15 cts.: $1 / 4 \mathrm{lb}, 40 \mathrm{cts}$.
Duchess of Westminster. - A most beautiful Howier of a dellicate apricot color, flushed pink standard, wincs delicate rose-pink. Flowers produced on long. stout stems. Per packet, 5 cts . 0 oz., $10 \mathrm{cts} ; 1 / 4 \mathrm{lb} ., 25$ cts.
Lord Keryon.-Rore magenta, flushed crimson, deepening toward the edges. Flowers of splendid size and substance, of good, robust habit, prouluced on long, stout stems. Per packet, 5 cts.; oz., 10 cts ; $1 / 4 \mathrm{lb}$., 3.) cts.

Miss Willmott.-Standards of rich, deep orange-pink, delicately shaded rose; wings a shade lighter; self-colored flowers of enormous size. (II ithout donbt one of the finest novelties in this list.) Per packet, 10 cts.; oz., 15 cts.; $1 / 4 \mathrm{lb} ., 40 \mathrm{cts}$.

## New Bush Sweet Pea

Blanche Burpee.- One of the finest additious to this most distinct new race. The plants are of dwarf, compact growth, erect and freely branching, 15 to 18 inches high. The tendrils at the end of the leaves twine closely about the adjoining brauches, making the bush self-supporting. The flower is pure paper white, fine, bold form, similar to the tall or climbing Blanche Burpee. Per packet, 10 cts.; oz., 20 cts.; 1/4 lb., 60 cts. can select to the value of $\$ 1.25$. Orders for $\$ 2$ can select to the

## wn weNEW VEGETABLES or

NOVELTIES AND SPECIALTIES OF MERIT
On this and the following page will be found illustrated and described the finest novelties and improved strains of the already well-known standard sorts of vegetables. All these have been carefully tested and possess qualities not found in varieties of the same class as usually offered.

## PREMIIUM OFFER $\$ 1.25$ worth of Seeds for $\$ 1$. Orders of Seeds amounting to $\$ 1$ can

 select to the value of $\$ 1.25$. Orders for $\$ 2$ can select to the value of $\$ 2.50$, and so on. 25 cts . worth of Seed free with each dollar's worth ordered.

## New Crimson Globe Beet

An extremely handsome second early or main crop Beet, with richly colored flesh of splendid quality. The Beets are of medium size, slightly oblong, entirely free from fibrous rootlets, having only a slender tap root, as shown in the illustration. The roots average three inches in diameter, with a smooth skin and regular form, making a beautiful appearance when prepared for market. The flesh is deep purplishcrinson, slightly zoned, remarkably swect and tender. Absolutely free from stringiness. The foliage is small, of a rich, brouze purple. Per packet, 10 cts.; oz , 15 cts.; $1 / 4 \mathrm{lb}$., 35 cts.

## New Egg Plant, Black Beauty

This is the first distinct new Egg Plant of importance that has been introduced within the past tweutyfive years. . Not only does it produce its fruit ready for use ten days earlier than any other variety, but it is also of larger size, finer flayor and more attractive appearance. The skin is rich, lustrous, purplish-black, uniform over the whole fruit. The plants branch freely near the ground, growing in broad, well-rounded bushes. The fruits are broad and thick, of a most attractive form and fine flavor. Per packet, 10 cts.; $1 / 4 \mathrm{uz}$, , 25 cts. ; oz., 75 cts.

## Burpee's Bush Lima Bean

Although not of recent introduction or a novelty by any means, Burpce's Bush Lima Bean possesses such splendid quatities held by no other Bush Lima Bean that we offer it among our novelties and specialties. It is the ouly bush form of the true large Lima Bean, and has proven to be the most valuable introduction of recent years. Burpec's Buzh Lima comes alsolutrly true from seed, producing tushes 18 to 20 inches high, of stout growth, always erect. yet branching vigorously, each plant developing into a magnificent circular bush from two to three feet in diameter. It is a prolific yielder, the handsome, large porls being well filled with large Beans, identical in size and flavor with the wellknowrr large pale Limas. The struin hus bcen gratly improval within the past ftio years, until this variety now stunds uilhout a viral. Per packet, 10 cts.; pt., 25 cts.; qt., 45 ets., postpaid.

## New Lettuce, Improved New York or WonderfuI

Plants of extra large growth, producing heads of immense size under farorable conditions. The inner portion is beautifully blanched, and stands a considerable length of time before rumning to seed. The outer leaves are deep, rich green. Per packet, 5 cts.; oz., 15 cts.; $1 / 4 \mathrm{lb}$. 40 cts .

## Two New Cabbages

Below are offered two new varieties, distinct in every way from all others. The plants are of strong, quick growth, with-a spreading circle of large, rounded, clear blue-green leaves. The stem is short, the spreading leaves resting upon the soil; and large solid heads are formud close to the ground. The heads are of distinct rounded form, solid as a stone. The leaves composing the head are tightly folded, beautifully blanched and of mild, sweet flavor. We offor two varieties, as follows:
Late Stouehead.-The best and most distinct new Winter Cabbage. An excellent Winter keeper. Per packet, 10 cts. ; $1 / 2$ oz., 40 cts.; oz., 75 cts. ; $1 / 4 \mathrm{lb}, \$ 1.10$.
Early Stonehead.-Similar in growth to the above, but growing ouly to about two-thirds the size. Ready for use about the same time as Burpee's All Head Early, described on page 154. Not only a superb early Summer variety, but valuable for Fall planting in the South for early Spring market. Per packet, 10 cts ; $1 / 2 \mathrm{oz}, 30$ cts.; oz., 60 cts ; $1 / 4 \mathrm{lb}$., $\$ 1.60$.


## NEW EXTRA EARLY AUSTRALIAN YELLOW GLOBE ONION


#### Abstract

A splendid companion to Australian Brown Onion, famous as the earliest and best keeping onion in cultivation. The bulbs of this new yellow globe onion are globe shaped, as will be seen from the illustration. The skin is a light brownish yellow, similar to Globe Danvers, but a little lighter, while the bullis are slightly larger. They are extremely solid, of good size, averaging about 3 inches in diameter each way. The onions are thin-necked, ripening evenly in all soils. The flesh is pure white, very solid and exceptionally mild in flavor. Per packet, 10 ets; oz., 20 ets.; $1 / 4 \mathrm{lb}$., 50 cts.




## NEW TOMATOES <br> SUCCESS

A magnificent new, scarlet-fruited Tomato of the finest quality, handsome fruits of larse size and immense productireness. The fruits set in clusters are eren and regular in size. averaging :' inches in diameter, producerl ou Vines of strong and vigorous growth, with ahundant foliage. The color is brightest scarlet. perfectly smooth and free from cracks. The flesh is meaty, with an extra large, solid center, with but a few small seed cells. Yields abundantly throughout the season. Per packet, 10 cts ; 1/2 oz., 20 cts : Oz. 35 cts.

## * *

## QUARTER CENTURY

New dwarf growing, upright tomato, with solid, bright. red fruit. This raviety greatly surpasses Dhanf Chemmion in size solidity and ctunlity of fruit. as well as productiveness. Uwiug to its compact, erect hathit the plants ean be set more chacly together: well-grown fruits are three inches across, always smooth and free from cracks. The flew is of the fine quality, equal to that of the best rine-like sorts. The Tomatoes are intense, deep red, fully retaining their color and flavor when canned or prepared for the table. Per packet, 10 cte: ; $1 / 2$ oz., 30 cts. ; oz., 50 cts.

## PREMIUM

## OFFER

si.25 worth of seeds for 81
Orders for Seeds amounting to हl can select to the value of $\$ 1.25$
Orders for \$2 can select to the value of 82.50 and so on.
25 cts. worth of seed free with everv dollar's worth ordered.

## THE FAMOUS D. \& C. FLOWER SEEDS

## The Choicest and Most Reliable Varieties. None better--the best the World produces

$N$ the following pages will be found the choicest and most reliable varieties of annual, perennial and biennial flower seeds, carefully described and illustrated, and our friends and customers will find in this list all the old and welltried favorites, many of the names of which havebecome familiar from their almost universal use in the flower garden. With this extended list to select from no spot in the garden or flower bed need want for charming, luxuriant plants suitable for any situation or soil. We take special pride in the Seed Department of our business, and intend that every packet of seed bearing the D. \& C. imprint slall contain the best and purest seed obtainable. Our seeds are grown for us by the most experienced Seedsmen in the country, and we guarantee every packet of Seed sent out by us to be of this year's crop. We buy the best, send out full size packets and sell at the lowest possible prices. Full cultural directions will be found on each packet.

## PREMIUM OFFER-\$1.25 Worth of Seeds for \$1

Orders for Seeds amounting to $\$ 1$ can select to the value of $\$ 1.25$; orders for $\$ 2$ can select to the value of $\$ 2.50$, and so on. 25 cts. worth of Seed free with each dollar's worth ordered.

alyssum little gem-the best
ides are pressed tocether. The dwarf varieties grow colored flowers, which are equally satisfactory for open Tinter. The Seed being small should be started indoors and transplanted to the open ground, in a cool, moist situation.
Dwarf Varieties Mixed.-Dwarf, erect habits, with large, erect spikes of brilliantly colored flowers. Per packet, 5 cts.

## AGERATUM

This variety produces flowers of a brush-like form, remaining in bloom a long time. Splendid for massing in a garden or for Winter blooming in pots
Ageratum Mixed. .-.sterdid assortment for cutting. Per packet, 5 cts.; (uz.; 25 cts.

## BALSAM

Camelia-Flowered Balsams are perbaps one of the most popular of garden annuals, and when grown in rich soil with plenty of room, form well branched, erect bushes with branclies Jiterally covered with fine, large. double flowers. No flower garden is complete yithout a few of these plants
Burpee's Defiance.-This grand strain is the result of many years of careful selection, many of the full-centered Camelia-type flowers measuring $2 \frac{1}{2}$ inches across showing richest colorings. The illustration gives a splendid idea of the size of these flowers, and the profusion of bloom produced. Per packet, 15 cts.: 2 packets for 25 cts.
Periection Camelis-Flowered.-Flowers resemble the Camelia in form. and are brorne in wonderful profusion. This mixture will produce flowers showing o wide diversity of color, and is without doubt the firest collec tion of Mixed Falsams, outside of the Defiance strain $\epsilon$ ver offered. Per packet, 5 cts.: $1 / 4 \mathrm{oz} ., 25$ cts.
New White Defiance,-Without doubt the finest perfectly double, pure white Balsam in cultivation. The Howers are of extra larye size, with broad, refleaed outer petals and full double center. Absolutely pure white. Per packet, 10 cts .

LITTLE GEM.-The plants are very dwarf and spreading ; they grow only three to four inches high, and each plant completely covers a circular space 12 to 20 inches in diameter. They soon become one mass of white, remaining in full bloom from Spring to Fall-each plant being densely studded with the beautiful spikes of deliciously fragrant flowers. Per packet, 5 cts.; $1 / 2$ oz.. 25 cts.; per oz., 40 cts .
SWEET ALYSSUM.-The old-fashioned white variety; very fragrant, profuse and continuous bloomer. Per packet, 5 cts. oz., 25 cts.

## ABUTILON-Flowering Maple

Desirable plants for bedding out during the Summer or growing in pots or boxes during the Winter. Plants grow readily from Seed, some blooming the first season, but the larger and older the plants are, the more showy and free blooming. The mixture offered below produces plants that are varied in growth, form and color of the Howers. Some are of dwarf, compact, businy growih, while others are tall and well branded. The foliage is extremely ornamental, while the large flowers hang like pendant bells on slender stems. Sow the Seed early in the Spring indoors in light rich soil, and when well started transplant to small flower pots, and the small plants can then be set in the open ground when the trees are in full leaf.
ROYAL PRIZE MIXED.-A fine assortment. Per packet, 10 cts .

## ANTIRRHINUM-Snap-Dragon

Scarcely any one is unfamiliar with the peculiar-shuped flowers of the Snap-Dragon, which open in a curious manner, when the from 10 to 15 inches high, producing sprikes of large, brilliantly

a plant of depiance balsam

## The Chocest Asters-manaman



TRUPFAUT'S P.EONY-FLOWERED PERFECTION ASTER

## COMET ASTERS

Under good cuitivation plants of this strain grow 12 to 15 inches in height, branching treely, and each sten terminating in a fine, large Hower from 2 to $21 / 2$ inches across The outer petals are reflexed, while the center of the flower being composed of short petals slightly pointed, produce an effect resembling that of Japanese Chrysanthemums.
New Giant Branching Comet Aster "Victory."Plants 16 to 18 inches high, branching vigorously. The full, double flowers, sometimes five inches in diameter, are of the true Comel type, the center being a whorl of petals. Borne profusely on stems 10 or 12 inctres long. The color is a beautiful rose pink, which seems to be underlaid with a deeper coloring of rich purple. Time of flowering same as that of the regular Comet Asters. Per packet, 10 cts .
New Giant Branching. Comet "Freedom." This variety is of the same habit as Iictory, producing the same large flowers, but with bright carmine petals finely striped with white. Per packet, 10 cts.
New Giant Comet "Branching White." Similar in growth to Victory and Freedom described above, but with flowers of even larger size, and of the purest white color. Highly desirable for cut flowers. Per packet, 10 cts.
New Giant Comet Mixed.-This is a new strain from France, with flowers of large size, closely resembling curled Chrysanthemums. All colors mixed. Per packet, 10 ets.
D.rk Blue Comet.-Of the true Comet type. Splendid dark blue color, very distinct and pretty. Per packet, 10 cts .
Comet Mixed.-The long, wavy and twisted petals form a dense half globe resembling the Japanese Chrysanthemum. Per packet, 5 cts .

New White Branching Aster.-Flowers pure white, extra large, and can hardly be told from a Chrysanthemum. Blooms early. Per packet, 5 cts.
Betteridge's Prize.-An improvement on the German Quilled Aster; splendid large flowers of varied colors. Plants $11 / 2$ to 2 feet. All colors mixed. Per packet, 5 cts.
Chrysanthennm-Flowered Dwarr.-Plants 10 to 12 inches high, bearing handsome Chrysanthemum-shaped flowers ; all colors mixed. Per packet, 5 cts.
Prince of Wales.-New and very fine. The plants grow about 15 inches in height, flowers deep crimson. Per packet, 5 cts.

[^15]WlTHIN the past few years the Aster has become one
of the most, if not the most pupular of annuals. It of the most, if not the most popular of annals. It varieties offered below, which comprise the very best it is possible to secure. No other flower makes such a magnificent display during the Summer and Fall months.
工Truffaut's Pæony Flowered Perfection Asters=One of the be:t varieties in every respect: flowers very large, doubje anm bealt
inches. Over
Per packet, 5 cts
 If the sered fection before
ended. In ar flower from two to three weeks earlier. The plauts are vigorous and healthy, of low, dwarf growth, and produce their queenly white double flowers profusely on long stems, makiug them unsurpassed for cutting. Per New Diamond Mixed.-The Howers are extremel? beantiful, 2 to ${ }^{2 / / 2}$ Inches across, each petal beng diss
tinctly incurved. The plants grow 18 to 20 inches high. The colors range from pure whi e to blackish purple and dark, rich crimson
Victorla.-Large, double, beautifully retlexed flowers New Dwarf Preony Fever ion.
grow over 12 inches high, and are of neat, compact habit, blooming profusely : flowers are large, of fine form perfectly double; the colors are strikingly rich and brilliant. Mixed seed. Per packet. 10 cts . $1 / \mathrm{oz}, 75 \mathrm{cts}$

## =FOUR GRAND NEW ASTERS=

Semple's Branching.-This is a maquificent new American strain producing bandsome double
flowers on larce stems We offer finest colors mixed. flowers on larse stems
Large Flowered Dwart White Queen.Without exception the best drumf Donlle White Astor packet, 10 cts
Queen or the Market-New and entirely dis tinct. Bloo
Per packet.

Mary Semple.-Of free branching habit. growing to a height of two feet. Superb large Howers produced in great profusion, of sof deep rose flesh color, oll lonk sem, I: r wasket,
The set of four new sisters for 25 cts .



## BEGONIAS

TIE beautiful shadings and varicty of color shown in the fibrons rooted Begonias offered beloware attractive beyond description. There are but few plants which can be grown readily from Seed that ill afford such a profusion of brilliant tlowers.
Vernon.-Brilliant deep red fiowers, magnificently set off by handsome foliage. Splendidir adapted for Summer flowering in the open ground, or for growing indoors in the Winter. Eeets started in - ehmary or Mareh will make flowering plants by early Summer; ontinuing in bloom until Antumn. Per packet, 10 cts . Vulcan.-Appropriatt-ly called "The Scarlet Vernon Begonis." dentically of the same growth and free flowering character, hout conplerely echipsing Vernum in the intense, dazaling fiery-scarlet flowers, even the stamens being tipped with fierg red. It is a seelling oí Begonia Vernou, and has all the good qualities of that plendid variety. Per packet, 10 cts. Duchess of Edinburg. -Plants of fine form, and beautifnl large leares. The large indirjdual flowers are white with carminerose margin. The largest fowering and most attractive variety of Bedding Begonias. Free Flowering Varieties Mixed.-A special mixture which will give a splendid assortment of varieties. Per packet, 10 cts.; 3 packets for 25 cts.

## BELLIS (Double Daisy)

> A hardy perenvial, free flowering plant of dwarf, compact growth, fowering freely dnring early Apring and the Fall m nths. The flowers are very double, about one inch in dianeter, with stems 4 to 6 inches long. The Seed should be sown early, and when well started the plants can be thiuned out or transplanted, inasmuch as they pread rapidly in rich soil. Daisies will also fower freely in a cold frame unner the same conditions as Pansies and Violets.
> Fine German Double Mixed. - Good size double flower of varions chors, Irom pure white to deep carmine. Per pucket, cts.
=@ENTAUREA (Corn Bottle)= Bottle Barty. of the most attactive varieties oftered in this list. It is one of the farorites found in cld fashioned gardens, and is rery pretty, freeflowering and harily. Sow thinly where they
are to flower early in the Sprine, miking the sec are to flower carly in the Spring, making the sec-
ond sowing early in Aus ust for Fall flowering Marguerite.-A new type of the old fashioned Centanrea, growing is inches in height and quite bushy. The flowers are bornesingly on stiff stems and are of the largest size, pure
white in color, dliciously sconted. The broad, flattened. tabular petals are finely fringed: center of tlower fall, domble and the flowers are prombced frae!r, making this a Fariety of great value for cutting. Per lacket,

Cyanus Mixed.-The flowers of this mixture col rs, light and deep blue, pink, rose, white,


Centaurea, New Double Mixed.-The flowers of this mixture are of various colors similar to those of the single varicties. The flowers ave composed of innumerable rows of smull tube-like petals, giring azclosely rounder appearance to the flowers. Per packet, 5 cls.

## CLEOME PUNGENS

(Giant Spider Plant)
An exceedingly shows and ormamental plant of luxuriant growth, even moder unfavorable conditions. It is a free floweriug, hardy annual of branching hatit, growing to a height of 1 to 6 feet, each branch topped with a large <pike of rosy pink tiowers. Plants will be producel freely from seed suwn in the open yround early in the Spring, fowering during the early summer up until Iate frost. The Howers hare long, slender stamens, giving them a feathery appearance, the long, slen-der-stemmed seed fods succeeding the fowers being thickly set on the staiks, produce a slight resemblance to a large spiser or centipede. Per packet, 5 cts ; 0 oz, 2.5

EUPHORBIA HETEROPHYLLA Annual Poinsettia or Mexican Fire Plant) The folinge of this ratity, which is entirely green at first, be conses bintched with vivided carnine or turns carmine with green produring an indescribable effect. Plants grow from 2 to 3 feet high, of branchius. furh-like form, with smouth, glossy, fildle-shaped EUPHORBIA MARGINATA Snow on the
A fre e branchiug, hardy anmal, grows 2 feet in heicht, with beautifol fuliage, the large, durl greenlcaves being widely margined with pure white.

## HELIOTROPE

in the old tashioned garden The thatly frastrong fluwerny plants can he raised readily from seed ns easily an Verbenas is nut known to many, but if the directions are followed this can the done. Stait the seed in a box of light soil in a sunny Wiudow during March. Trantwant to small flower pots when lar-e
ennugh, and then set out in flower beds when the trees are in leaf and the weather is setuled amp warnu. The soil in whin hthe Meliotrope plants are grown should be quite rich and moint to induce a
strong. rapin growih in the plants. Large spras of delightfinly fragrant Howers can be produced in this way, and will epay the grower for any extra care or attention. Before the frost comes in the Fall ont the platuts back, and remore to puts or buxes indours fur Winter Dooming.
Lemoines Giant Hybrid Heliotrope.-By rontinued and careful selection thas strain has been so improved that the size of flowers and variety of color is simply magnilicent. The plants are of strong, ranging in color from white to dark purple and violet-red, the tru-ses frequently measuring from 10 to 12 inches across: P'er packet, Choice Mixed.-1 mixture containing seeds of many varieties of rich coloring, but not equal in size to the Lemoines Giant Hybrid
 strain. Per packet. 10 els.; 3 packets for 25 ets.

## Marguerite Carnations

MARGUERITE NEW DWARF DOUBLE-This is a grand novelty, producing in wonderful profusion throughout the entire season flowers of splendid form, equaling the finest Carnations in sizu and substance. It grows as readily from seed as a China Pink, and is in full bloom twelre to fifteen weeks after sowing. Equally good for pnt or garden culture. Fully 90 per cent. of the flowers are donble; their fragrance is delicions. . The range of color is mar velons and inclides rellow. Be sure to try this lovely Carnation. Plonl carly indoors. İarge packet, 10 ets.; 3/4 Oz., 40 ets.

## Annual Chrysanthemumg



GIANTS OF CALIFORNIA -rons is a greatly imb Margnerite camation which is so propular befragrant produces fine, in only four months from seed (see illustration) The plants are iwar and compart, though of vigoruns growth. Come into bloom eariier even than the Mareuerites Produce much larger aud mone finely double thow eramil continue tobloom profusely until the flower buds are destroyet by the heavy frosts. Sicel
culdes, mixed, per pack-

Candytuft
Tbis most beautiful am brilliant half hardy amnual

Cnlike the large flowering varieties usually grown bs florists, Annual Chrysanthemums are produced readily from seed, Howering freely during the Summer and Fall. They give best results in cool, moist locations, and grow from 12 to 18 inches high, branching fruely, with long-stemmed, single, daisy-like flowers of many bright colors, usually in distinct batids or rings.


SINGLE CHRSSANTHEMCME

Fine Mixed. - Embracing all the varieties and colors
of the single varieties. Per packet, 5 cts ; oz., 50 cts.
Inodorum Pleuissimum. ( Doublc)-A hardy perennial variety, producing Howers the first season. (lose, compact growth, dark green fuliage. Very double. Pure white flow ers. Desirable for cutting. Per packet, 5 ets.
Sice the coloved phate illustration of c'erysinthemums prope 8.)
Japanese Chrysanthemums. - We recommend to amateurs our selection of Japanese or perennial Chrysanthemumseed; it is saved from : prize colledlatest improred types. Large, vigorond plants of Chrreanthemums for Autumn blooming can be raised from Spring sown seed. We offer choicest mixed seed, per packet, 15 cts. : 2 packets, 25 ets.

## Cannas

Fine plants of Canmas can be raised easily from seed stanter indooss early in Spring, which will bloom freely during the late Summer and Fall months. Owing to the seeds having a rery haril shell, a slight cut made in the same with a knife or

DOUBLE CHRYSANTHEMEMS file to admit moisture before planting, will make the seets germinate more quickly. After the young plants have been transplanted to small pots they can be set in the open gromini When there is no danger of frost. The soil should be rich and the plants sotat least 18 inches apart each way:

New Frencli Cannasi-(1) inated by a celebratc. 2 Flewci. grower. Mons. Cruzs, (oulons comprise crimson, rose, scarlet, yellow, salmon, et. many flowers being heautifully striped and spotted. The profusion of blonm is remark able. 5 cts. per packet; oz 40 Cl
if dwarf compact growth and free flowering habit, succeeds hest in the coul spring and Fall months, or in a moist loration. When the soil can be properly prepart in the spring, sow thinly in drils, and
when wellstartud the roung plauts can be thinnod cout 5 to 8 inches apart.
New Giant Hyactnth -Flowered. - A beautifuland most desirable new variets, producing large heads of pure white llowers, freguently measuring 6 inches in length. Per packet,' 10 cts .

Giant Empress.-A magnificent Variety, with immense Hat heads
of large pure white flowers, on good stens. Per packet, 3 cts.
Snow Queen.-Of spreading habit and free thowering The Hass of snowy white flowers, showing hut little finiage. Per

Fine Varieties Mixed. - An and mnst
which will distinct varietices of tine blomis. Pur pacter cts.; oz., 15

## Cockscomb

## (Clinsia (cristatu.)



There are few more showy annual plants than the old-
fashioned Cockecomb. Ther are
of the ensiest cuiture, developing abnormally large, velyety flower heads or combs, which cau the cut wheri partially open and hung up to diry in at cool, shady phace. They will retain their brilliant colors and prove useful for Winter dempatiou. The seed sbould he cown thinly in the cipring. and when the roung plantsure ? or 3 inches in hoight, smalland stucky ones, is belly the most likely tu proince chonice flower heds, should be transp'anted to stand about 12 inches apart. Rich' :oil and frequent cultivation are necessary.

Giant Empress.-Mammoth combs of brilliant rose-
pruple. bright bronzvgreen foliage. Per packet,

Dwarf Mixed. - Гwaif largeromber rarieties in a chovice nssoriment of colors. Per

New Japanese Crimson.Fire combs. delicately cut and rutilen like lace. The form is rather open, and the plants prow a bout 18 inches in height. Per packet, 5 cts .
(For Plumed Celosias, see
next page.)



CALENDULA（Pot Marigold）

Improved varieties of the old－ fashioned Pot Marisuld．promiacing extremey how dwndw tower－ut
large size and brisht colors．The plants are free Lowering，of the easiest culture，succerdisy ゼもり！ where and Howering continuously． sow early in the－ring in pots on boxts．tham batati：of of thmming to 6 or 8 inches apart．

Double Mixed（Pot Marigold）．－ The finest mixture of large double flowers of mauy boght colors．Per packet， 5 cts．；oz．， 15 cts．

Trianon or Royal Marigold．－ Bright sulphax Fellow，wilh dark brown center．Flowers extra large and double．Per packet， 5 cts．

Meteor．－Deep orange，finely striped with pale yellow． Flowers of large size．Per packet 5 cts．；oz．， 15 cts．
Oriole．－Large flowering，bright yellow．Extra large，double flow ers；broad petals of clear lemon yellow
15 cts．


## － 1 －

## CELOSIA（Plumed Varieties）

The varieties of Plumed Celosia differ from the ordinary Cockiscomb in that the plants grow in pyramidal form，the branches tipped with a large spike of graceful，feathery plume，richly colored． They require the same treatment as Cockscomb，and the seed should be started early．The plants should stand 18 inches apart that they may have room to develop．

Ostrich Plume．－A new strain，producing compact plants， freely branching．Flowers produced in close panicles of feathery bloom，in the richest shades of sarlet，crim－ son，rose pink and yellow．Pur packet， 5 cts ．

Triumph of the Exposition．－The beantiful red flower plumes are borne in marvelous profusion．Branching habit， growing about two feet high，each stem crowned with a feathery plyme of brillfant red．Grows quickly，making blooming plants three months after seed is started．Per packet， 5 cts ．；oz．， 50 cts ．

Golden Feathered．－Identical with the above，excepting color of flowers，which are beautiful golden yellow． superb in every way．Per packet， 5 ets．

## 会欲 COSMOS

This magnificent race of plants is of rapid growth，quickly attaining a height of 3 to 5 feet．The bushes are a mass of elegant foliage until they bloom，the plants then being literally covered with showy flowers resembling Dahlias． The newer rarieties are especially desirable，and very popu－ lar．They range in color through all shades of crimson， rose，purple，fles？and pure white．They are easily raised from seed，and are exceedingly popular．
Cosmos Hybridus．－All colors mixed．Per packet， 5 cts．
New Mammott Cosmos－Giants of California．－Espe－ cially notable for purity of color and gigantic size of flowers． Giant Pure White，Giant Pink and Finest Mixed，each per packet， 10 cts．

## MAMMOTH FANCY COSMOS，MIXED

A splendid assnrtment，embracing many shades of crim－ son，pure white，and white delleately tinted and clouded．There are also enormous white flowers with flecked and pinked edges，pink flowers of the same type， and alark crimson flowers that resemble large Dahlias， measuring from 3 to 4 inches across．Per packet， 5 cts．
New Early Blooming Cosmos．－This variety from seed sown in the open ground early in the Spring begins to bloom the latter part of July and contiuues until November，making it a most desirable variety for planting in localities with a cool，short season．Flowers range in color from pure white to shades of pink and deep crimson．The habit of growth is dwarf，very early and free flowering．Per packet， 5 cts．；Oz．， 30 cts．


## DIANTHUS. Chinese and Japanese Pinkf

Few flowers can equal Dianthus in variety and brilliancy c color, blooming all Summer and lall until prevented by serere frost. They flower freely the first year, and in most localities will live through the Winter and give satisfaction and pleasure the second year. Splendid for bedding. The diversity of color can ouly be equaled in the finest Pansies and Sweet Peas thoroughly started, the young plants should be thinned out or transplanted so that the plants are from 6 to 8 inches apart in the row
NEW LARGE-FLOW'ERED DWARF DOUBLE PINK.

Grows only 9 to 10 inches high, producing immense numbers of extra large double flowers of perfect form. Colors pure white to deep crimson, wi:h many rariegated markings. Per packet, 10 ct
DWARP FIRE BALL (Sce illustration). A greatly improved, very divar variety, covered with large showy double flowers of rich glowing crimson. Per packet, 10 cts.
DWARF SNOW BALL. The companion variety of Fire Ball; like it in every particular, except pure white flowers. Per packet, 10 cts.


HEDDEWIGGII

THE BRIDE. Large single flowers 3 inches across; color pure white, with crimson center, shading off into the white. Pes packet, 5 cts.
CHINENS'S(Double Chinese Pink). Clusters of pretty double flowers; mixed colors. Per DIADEMATUS 11. pl. (Double Diadem Pink Large double flowers, magniticent in colos IMPERIALIS fi. pl. (Double Imperlal Pink) Finest mixed seed ; bright and showy colors Per packet, 5 cts.; per oz., 50 cts. HEDDEWIGGII, Single Mixed. Flowers 2 to 50 cts . HEDDEWIGGill, Double Mixed. All colors HEDDEWIGGII, Mourning Cloak. Darke, of ctll Dionthus; the almost black petals earh CRIMSON BELLE. Very large, dark red LACINIATUS DOUBLE RED BLOTCHED. White, blotched red. Pe packet, 5 cts

DIANTHUS-MIXED SEED FOR BEDDING
We have prepared a careful mixture of the above varieties, suitable for beds and borders. Per packet, 5 cts. ; per $1 / 2 \mathrm{oz}$., 40 cts . oz., 75 cts.

COMPLETE SET OF 12 DIANTHUS, 50 CTS.
DATURA. (Angel's Trumpet)
Large, showy, branching plants, which grow from 3 to 5 feet high. bearing immense trumpet shaped flowers 6 iuches in length, and very fragrant. Will
 be started early in hot beds or in the house during March
CORNUCOPIA (Horn of Dlenty). Strong Flant-(fitee-ilke growth, with large trumpet-shaped flowers growing within each other. Inside the Corolla is creamy white, while the outside is marbled with deep purple. Per packet, 5 cts.
Finest Mixed. Seeds of many varieties which will produce an assortment of variously colored flowers of different sizes. Per packet, 5 cts.

## DAHLIAS

OWIN゙G to the fact that the setds germinate and grow eery rapidly, Dahlias are readily grown from seed started indoors early in the suring. They will forser freely the first searom, producing a wide range of beantiful colors. Early in the Spring the seeds should be somn thickly a half inch (leep) in hot beds or in boxes of rich soil, in a sumny window. When the planti have attained sufficurat growth to tramsplant, place them in boxes or Hower pots to grom until the trees are out in leaf. Then set the plants 2 feet apart in rich soil, and as they increase in growth tie each plant to a stake and trim off the small side shouts to throw the strength into the strong central stem. In the Eall when killed down by frost the tops may be cut off - above the surface of the groumd, and the roots stored in a warm cellar for planting out the following

DOUBLE LARGE FLOWERED. A splendid liant double varieties. All colors. Per CHOICEST MIXED POMPON. A mixture simai: 1 finmiature Lionerud, couble SUPERB SINGLE MIXED. Ry many the single Dahlia is con-idered the most beautiextra large, borne in great profusion and are easiest raised from seed. Yer packet, NEW TOM THUMB MIXED. Small perfect plants, only 12 to 15 inches hign, corered with showy, single flowers in great rariety. an PLEASE NOTE.-Particular attention s calleal to the color plate illustration of new
arge flowering Dablias on page 121 of this catalngue, full derriptions page 121. There me distinct new hamed sorts, comprising the


NeloDouble pahlia

PREMIUM OFFER.- $\$ 1.25$ worth
$\$ r$. Orders for Seeds amounting to $\$ \mathrm{I}$ can select to the value of $\$ 1.25$. Orders for $\$ 2$ can select to the value of $\mathbf{\$ 2 . 5 0}$, and so on. 25 cts. worth of Seed free with each dollar's worth ordered.


## ESCHSCHOLTZIA

## California Poppy

A showy free flowering plant of low spreailing growth, with finely divided foliage, blooming through out the season. The most effective way to plant this beantiful variety is to sow the seed thinly, after wards slightly raked in. This will make a solid bed of bloom. Sow thinly in the spring where the phants are to bloom. In Southern trates seed should be sown late in the Fall.
Mandarin. - A strong. vigorous grower, with extra large, deep brownish orange flowers. Per Golden West.-Bright orange yellow flowers, with large blot of deep orange at base of petals. splendid Mixed.-Showy plants 10 to 12 inches high Bright yellow, orange and white flowers. Per packet,

## $\mathbf{F} O \mathbf{R} \mathbf{G} \mathbf{E} \mathbf{T}=\mathbf{M} \mathbf{E}=\mathbb{N} \boldsymbol{O} \mathbf{T} \cdot($ Myosotis)

A damp, sandy situation is best suited for this favorite flower, although it will thrive well in almost any soil. They all flower freely throughout the spring and Fall months and the Alpestris varieties will also bloom well as pot plants in the house if kept in a cool room. They bloom freely the first season, but still more profusely the second Spring, being entirely hardy. They are splendid for borders, and when planted in a single row produce
a fine effect.
Alpestris.-Plants of awarf, compact habit, extremely free flowering, the branches terminating in clusters of small blue flowers. Per packet, 5 cts.
Eliza Fonrobert. -strong growing plants, producing fine sprays uf large sky $\begin{gathered}\text { blue }\end{gathered}$ fowe. Per racket, 10 yellow palustris.-The true, oldfushioned Fung-me-n
imall delicate blue flowers Per packet, 5 cts.


## LARKSPUR

Quick-growing annual plants, having a wide range of bright colors. The flowers are borne freely in great profusion in stiffy erect spikes. Seeds should be sown in the early Spring, when the trees are starting out in lear.
Double Dwarr Rocket. Finest mixed. Dwarf grower. When in flower only 12 to 15 inches high. The branehing spikes are thickly set with fine double flowers of many distinct colors. Per packet, 5 cts.; oz., 20 cts.
Double 'I'all Rocket, Mixed.
-This variety grows about 2
 feet in height: the tall spikes being closely set with fine, double flowers, embracing a varied assortment of color. New Compact Blue,-This is really a perennial valiet Entirely hardy in the open ground, although it flowers freely the first seasou from seed. The average beight is one foot, and the sprays of deep-blue flowers are produced in great profusion. Per packet, 10 cts .

## LYCHNIS. (Burning Star)

Splendid hardy perennials, which grow and bloom from the same roots year after year, requiring wo protection. They ill fower the first year, if the seed is sown early.
Chaleedomican-An old favorite. Exceedingly hardy. growing to a herght of 3 or 4 feet. The Huwers are intense bright

## LOBELIA

Equally desirable for open ground or hanging baskets in Summer, or for window-garden culture during Winter. The dwarf varieties are very popular, and the several rarieties differ only in color and habit being similar in shape of Howers.
White Gem.-Dense balls of purest white. Per packet, Srinus Compacta.- Deep, rich blue flowers, borne on round. compact plant- 4 to 6 inches high. Suitable for lueds or border. Per packet,

Erinus Variettes. Mixed.The varieties in this mixture being of the trailing hatijt and extremelr grareful form, are indispensable fur vases and baskets. Per packet, 5 cts. : oz., 50 cts .

## GODETIA

Beantifnl plants of easy culture, and when in good soil

G HILLARDIAS
Sumetimus linown as the Blanket Flower, Quite bardy, some of the varictics beine peremmials, growing freely from seed and will succeed well even in the driest and pourest soil. The plants are of a strong. spreding growth the foliage having a grayish appearance, due to the leaves heing covered sith


> long tems. Thes come inte boon early and continue unth

Fine Mixed.-This seed will bronale distitnctly colored aud will give a bright effect where other flowers would not grow sati-facturils. Per

Picta Lorenziana.-New Inuble Gaillarilia. Very desirable for cut flowers, being very large and domble, gaily colored, round form. The bright flowers range through shades of brown, bronze, deep maroon, lightly tipped with lilac and creamy white. Per packet, 5 cts bloom best in a cool blossoms, Remarkable for the brilliancy of their fine, large mixed varieties, per packet, 5 cts. ; oz., 25 cts.

## GYPSOPHILR

The flowers are small, sturdy and erect, borne in feathery sprass. Highly valuable for cutting, producing a graceful cffect when combined with Swept Peas and otber flowers of delicate tints. The plants are of quick growth and great
freedoin of bloom, growing to a height of 10 to 15 inches. bwarf branching habit.

Panienlata.-Thiekly branched sprays and large indivilual florets. A most lesirable variety, thatcan be cut in long stemmed sprays. Per packet, 5 ets.; oz., 20

Covent Garden,-A greatly improved strain, growing 15 inches in height, with larger flowers than the above, while the talle growth allows cutting sprays with longer stems. A most desirable variety where a loose, graceful effect is desired. Per packet, 5 ct., ; oz., 25 ets.


LORELIA

Flower Seed-Standard Varieties.


## Mignonette

This rapid growing annual is highly esteemed for its delicate fragrance. The largest and finest spikes of blooms are produced during the cool moist weather of early Spring and late Fall, but will Hower freely during the summer from spring sown seed. As the young plants are not readily transplanted the seed -hould he sown in the flower leeds where the plants are to bloom, and the second planting made about the first of $d$ ugust, to furuish flowers during the fimmmer months. Praise is unnecessary for this popular flower. Everybocly is familiar with its webl-knombswcetness and graceful sprays of howim. An excellent plant for bedding and fir bee feeding.
Pure Machet.- Tigorous plants growing in pyramulal form, with thick, dark green leaves and many stout stalks: deliciously scunted gray New Golden Macheit. This variety retainsall the excellent gualities of the Murhet, but is a charming golden yellow tint. Per packet. Allen's Defiance.-A choice utrain for summer culture in open ground. prodacing spikes of enormous size and rich perfurie. I'er parket, Giant FiJuwered Red.- The flower spikes are of the larget size, par ticularly in open ground ; clnsely set with flowers of striking red color. Per packet, 5 cts .
Giant White Spiral.-This is hardly a true Mignonette, but a distinct species of stiff, erect growth, with finely cut, sloss dark green foliage. Spikes of pure white bloom, growing in a spiral form, very shapely and pointed. Totally unlike any other variety. Per packet, 5 cts.
Common Sweet Migmonette. - The gnod old-fashioner Sweet Migno +ette. The Hower for the millions. We offer th best strain. Per packet, 5 ets. ; oz. 10 ets.
Finest Milxed ror General Soxing.-For a succession of bloom we would recommend oursplendid mixture of waranter? fresh seeds. This selection enbraces the fincest and most dis tinct types that will give a fine and varied assortment of bloom. Per packet, 5 cts. ; oz., 25 cts.


## Dwarf Morning Glory

Unlike the tall Morning Glory so familiar to all, these are of low spreading growth, 10 to 12 inches high, bearing a profusion of delicate bell-shaped flowers resembling the tall varieties. They remain open much later in the day than flowers of the climbing variety. (Climbing or Tall एarieties on page 149.
Finest Mixed.-Many bright colors. Per packet, jets.: oz., 10 cts .
Mauritanicus.-A distinct variety of prostrate twining grow th with slender branches and small rounded dark green leares The dark blne flowers with a distinct white throat are borne in great profusion. Per packet. 5 cts. : oz., 50 cts.


DOUBLE MARIGOID


MItMONETTE PURI: MAHET

## Marigold (French Dwarf

 This class forms compact bushes 12 to 13 iuches in height. with finely cut fern-like foliage of deepest green. The plants are of quick Frewch Double Divarr, Mixerl. -Fine dotible theners in a splendid assortgnent of the bightest colors and markings. Per packet,5cts.: Oz., 20 cts. Double Pulchra.-Double flowers of rich golden yellow, with deep velvety=brown center. Per packet, 5 cts. fetals of which are of a rich golden yellow, each distinctly marked with a band of velvety crimson-brown in the center. Per packet,

## African or Tall Maxigolds

The African Varieties grow about $2 \frac{1}{2}$ feet high, and produce large, rery full and couble flowers $21 / 2$ to 3 inches in diameter, of rich (9) l wing colors.

El Dorado.-Perfectly domble: large flowers of yellow and orange. Per packet, 5 cts. ;oz,
the larve double flo
Per packet, 5 cts.
Marvel of Peru
(Four O'clocks)
The flowers of this varicty have the until about four o'clock in the afternoon, when they open their Howers, showing very visirt coloring. This characteristic has given their name. Among showy, free flowromes anminals of quick growth thes take first rank, and will flower in the greatest abundance in all localities
Marvel of Pera Mixed.-Tall growing, from 2 to 3 feet in height, branching freely. Single flowers of clear white, golden yellow and bright carmine, togethcr with solid color aud finely striped Howers. Per packet, 5 cts. ; 0z. ; 15 cts
Tom Thumb Mixed.-Dwarf bushy plants with golden marbled foliage. Tliey flower as freeiy as the larger sorts and embrace many bright colors-pure yellow, deep red, striped and blotched. Per packet, 5 cts.

## 拥－NASTURTIUMS子絞

ERHAPS the most popular of free flowering annual plants is the Nasturtium，which is of two distinct types，Tom Thumb or dwarf varieties，and the tall or climbing varieties．The latter are of strong， vigorous growth，producing long shoots which can be trained to climb fences，wire netting or strings prepared for the purpose．They are splendid trailing plants for use around stumps of trees，vases or rockeries．The Tom Thumb or dwarf varieties are of more compact growth，and are extremely useful for bordering or in an ordinary flower bed，where they will not need supports．Both varieties are of the easiest culture and whll give the most satisfactory results with the least care．The Nasturtium is a prolific bloomer， producing in the greatest profusion immense quantities of flowers even in the poorest soil．The flowers are of the most brilliant and striking colors，not only bright and showy while growing，but splendid for cutting， flowers lasting well when used for this purpose．They are in bloom when the supply of other flowers from the garden is not large，while for Winter blooming indoors good results may be secured by planting seeds of the Climbing varieties in flower pots in September．Plant the seed when the trees are putting out leaves， and when well started transplant or thin the young plants to stand 6 or 8 inches apart for climbing sorts， 10 or 12 inches apart for dwarf，compact growing kinds，which will allow them to grow into rounded bushy form with dense foliage，and will prevent any possibility of the plants rotting off during the hot Summer months．Nasturtiums require a well drained soil，that is not too heavy．When planting the seed，cover to a depth of one inch or more，pressing the soil firmly around the seed．


## TALLor CLIMBING NASTURTIUMS FRENCH TALL CHAMELEON

$0^{\mathrm{N}}$N the same plant of this variety will be found flowers of various colors，many of them curiously splashed and bordered，while others will have broad bands of lighter or darker shades．A clump of this variety will produce a magnificent effect，the diversity of coloring and brilliant marking beiug something remarkable．Per packet， 5 cts．；oz．， 15 cts．； $1 / 41 \mathrm{~b}$ ．， 35 cts．

## SUNLIGHT（New）

Truly a giant－flowered va－ riety，bearing in profusion clear，rich golden－yellow clear，rich oolden－yellow
flowers，which，in combina－ tion with the handsome light－ green coliage，produce a striking effect．The petals are large and daintily crinkled． Yer packet， 5 cts．；oz．，lo cts．； 1／4 lb．， 40 cts．

## M00NLIGHT（New）

The counterpart of＂Sun light＂except in color，which is an exceptionally fine pale－ straw shade．It lias the same shaped flowers，with crinkled effect，and the same tall－grow－ ing habit of growth．Flowers equally as large and handsome as Sunlight．Per packet， 5 cts． oz．， 15 cts．； $1 / 4 \mathrm{lb}$ ．， 40 cts ． with dark Vesuvius or Salmon Queen．－A magnificent variety splendid showy forage that stallds sort，velvety shade of salmon，with the two upper petals heavily velned with crimson at the throat．The flowers are extra large．Per packet， 5 cts．；oz．， 15 cts．；1／41b．， 40 cts．
Tropaolum Majus Mixed．－A magnificent assortment of tall grow－ ing varieties mixed，comprising many varieties，with the most dis－ tinct and showy colors．In this mixture will be found many colors not offered separately，and the seed being so low in price should be planted liberally．Planted in long rows or masses the effect produced is magnificent．Per packet， 5 cts．；oz．， 10 cts．； $1 / 4 \mathrm{lb} ., 25 \mathrm{cts}$ ； $1 \mathrm{lb} ., 70 \mathrm{cts}$. postpaid．
Tropæolum Lobbianum．－Rich，dark，purplish shaded follage，with flowers of flaming scarlet．Per packet， 5 cts．；
Crown Prince of Prussia．－Rich，velvety brownish－crim－ son，with suffused velins．Per packet， 5 cts．；oz．， 15 cts ．
Giant of Battles．－Primiose or sulphur yellow，with rosy markings．Per packet， 5 cts．；oz．， 15 cts．
Gold Garnet．－Rich orange yellow，with base of petals blotched garnet．Per packet， 10 cts．；oz．， 20 cts．
King of the Blacks．－Dark Jrownish garnet－red flowers and rich roliage．Per packet， 5 cts ；oz．， 15 cts ．
Spitfire．－Intense glowing scarlet．Wonderfully profuse bloomer．Per packet， 5 cts．；oz, 15 cts．
Lobbianum Finest Mixed－This is a mixture of the finest and most distinct varieties found in this grand free flowering type． When planted liberally the effect prodnced will be gorgeous and showy．Per packet， 5 cts．；oz．， 10 cts．； $1 / 4 \mathrm{lb} ., 30 \mathrm{cts}$.

## SPECIAL OFFER SN <br> One packet each of the seven splendid va－ rieties described above，postpaid for 30 cts．

## HYBRIDS OF MAD．GUNTHER

A new race of Climbing Nasturtiums that flower earlier and more a＇undantly than the Tropæolum Lobbianum．Re－ markable for their wide range of bright and dirtinct colors， embracing rose－pink，salmon，purple，dark maroon， light yellow and deep orange，as well as striped and blotched flowers of the most showy varieties．Salmon tints are peculiar to this sort．Per packet， 5 cts．；oz．， 10 cts ； $1 / 4 \mathrm{lb} ., 30 \mathrm{cts}$.


H／BRIDS OF MADAM GUNTHER

## DWARF NASTURTIUMS

## TOM THUMB VARIETIES

The dwarf Nusturtiums offered in this list are the most popular varieties. Like the Trell or Climling Nastuptiums they succeed best in light, well-drained soil or in slightly raised beds, where any surplus moisture will rapidly drain away. In habit of growth they are dwarf and compact. They stand heat and drought nell and flower freely during the summer and Fall.
Aurora.-Bright yellow flowers, distinctly veined with carmine purple. Per packet, 5 cts.; oz., 10 cts. Beauty.-Flaming scarlet, marked with glowing orange. Per packet, 5 cts ; oz, 10 cts.
Brown Red.- 1 rich, velvety shade of deep purple red. Per parket, 10 cts. ; oz., 25 cts.
Chameleon New French Dwarf.--Plants of the true Tom Thumb habit of growth, with flowers of diversified coloring, in this respect identical with the tall Chameleon varieties. Per packet, 10 cts.; oz. 20 cts.
Cloth of Gold.-Bright golden yellow foliage and brilliant scarlet flowers. [er packet, 5 cts.; oz., 15 cts.
Empress of India:-Dwarf bushy habit. with large purplish-green leaves; dark sailmon=scarlet flowers. Per packet, 5 cts. ; oz., 10 cts.
General Jacqueminot.-Florers of glowing crimson=scarlet, like the Iack Rose. Rich, darkgreen foliage. Per packet, 10 cts.; oz., 25 cts.
King of Tom Thumbs.-Glowing scarlet flowers, with dark-green foliage. Splendid for bedding. Per packet, 5 cts. ; oz., 10 cts.


King Theodore.-Rich. velvety crimson flow. ers, with dark foliage Per packet, 5 cts.; oz., 15 cts. Lady Bird.-Bright orange =yellow flowers, with showy brown blotch. Per packet, 5 cts.; oz., 15 cts.
Pearl.-Color lemonsyellow, fating to a faint primrose or stratw tint. Per packet, oे cts.; oz., 10 cts.
Spotted King.-Rich giowing yellow flowers, spotted and flaked with velvety brown or carmine. Per packet, 5 cts. ; oz., $1 \overline{\mathrm{c}} \mathrm{cts}$.

dwarf lilliput nasturtiumis

选
One packet each of the twelve superb\} Dwarf Nasturtiums $\}$ described above for 45 cents, postpaid.

## Tom Pounce, a Trailing Nasturtium

 This variety is entirely listinct from the large Nusturtium, from the fact that it is of a decided trailing habit of growth, the ruuning stems, set with small, neat leares, producing bright Tittle Howers in wonderful profusion. In color they are yellow, vivid scarlet and glowing orange, many of them brightly spotted and marbled. Per packet, 5 cts.; oz., 15 cts.; $\frac{2}{4} 1 \mathrm{lb} ., 40$ cts
## Dwarf Lilliput Nasturtium

The plants, flowers and foliage of this variety are even smaller than the well-known Tom Thumb Nasturtiums, although quite as perfect as the larger varieties. It is famous for retaining the unusually brilliant color combinations, for which the Troparolum Lohbicmm, from which it originated, is noted. The flowers-are produced so numerously that they come through the foliage in clusters, showing many new and beautiful colors. Per packet, ō cts.; 0\%, 15 cts.; $\frac{1}{4} 1 \mathrm{lb}$., 40 cts.

## D. \& C. Brightest and Best Mixture of Tom Thumb Nasturtiums

In this mixture is included varieties of all the colons above, both as to flower and foliage. It will give a wide diversity of flowers of the most beautiful colors, and a liberal plauting will repay you. Per packet, 5 cts. ; oz., 10 cts. ; $\frac{1}{4} \mathrm{lb} ., 25 \mathrm{cts} . ; 1 \mathrm{lb} ., 85 \mathrm{cts} .$, postpaid.

## NICOTIANA AFFINIS

Dwarf plants growing in the form of a pyramid, 2 feet in height, blooming profusely. The flowers are pure white, Bouvardia-like in form, $1 \frac{1}{2}$ inches in diameter, with a slender throat 3 to 4 inches long. Delightfully fragrant, especially in the evening. Per packet, 5 cts. ; oz., 25 cts.

NICOTIANA SYLVESTRIS
Stronger growing plants than Affinis, usually about 4 feet in height, with rich, dark-green foliage, bearing large clusters of superb white flowers, somewhat larger than Affinis. The perfume of the flowers is like that of the Jessamine. Per packet, 5 cts.; oz., 50 cts .


NICOTIANA AFFINIS

## 

Pansies are too well known to need an extended description, aud we onfy desire to call attention to the particularly full
and complete list of the varinus types and shades offered on this page, including all of tho best new rarieties, and the old well-known favorites. Pansies hemm most freely and produce the tinest and largest Hhwers in a cool, moist location, or during carly shing and late fill. For best results sow
seed in shallow drills early in the Sprine when the trees are starting out in leaf, and asain late in September when the Weather becomes cool. The plants from spring sown seed Fall, and stocky roung plants grown in the Fall or II inter produce the largest and finest flowers early in the following

AR All Pansies on this page, except where noted, 10 cts. per packet ; 3 for 25 cts. ; 7 for 50 cts.
President McKinley.-Flowers extremely large, measuring
from $21 / 2$ to 3 int each petal heavily blotined, the rellow forminy a weli, marked borler. The large blotches aprear black, shaded violet.
年
President Carnot.-Like P'evident Mcisinle!l. the flower is of giant size ath fine rounted form. The coloring is of the being aptly describen in calling them the Silvere and the Gioht-Boiditul Pansics. The center of each of the larere of violet-purple
Bugnot Pansies. - I large flowering sort, producing flowers striking manner. This sint develops immense flowers of the most beautiful coloring during the cool months, and is one of the best Tarieties for growing in cold frames during Giant Fancy, Finest Mixed. - A magnificent strain, including three and five spotted varieties of large size and bright colors, with lower petals distinctly marked with
large blotehes of dark, rich, coutrasting colors.


Improved Giant Trimardeau.-Remarkable for the extra arge size of the flowers, which are not so broad or circilat petaic being lighter in texture, similar to all Pansies o French origin. Mnst of the flowers are in rich, dark shades,
distinctlr marked with larqe blotehes of briuht, contrasting color in the three lower petals
Fire King.-Rich, deep colors: the three lower potals set off of these petals, the perficet tome of which is brought cut by .
Peacock.-A porgeous Pansy: each petal is blotchent with dark purple-violet on lighter blue ground, changlig to a light-claret color, distinetly edsed with white.
Rosy Morn.-Exquisite rosy red, distinctly edged with white; the red in the lower petals is almost purple. Sweet Scented Pansies.-A mixture of the few Varietio of Pansies having fragrance, together with the large flowaring Tiolas, which are
D. \& C. Bedding Pansies.-A mixture containing all the spring and Fall. The colors are rich and distinct. in cluding fancr striped and spotted varicties, all free bloom-
ing and satisfactory. A splendid mixture. Per packet, 5 cts


IMPERIAL GERMAN PANSIES MIXED
Splendid Mixed.-This strain is famous for the endless rariety of color, goad size and perfect form of flower. As will the seen from the list below, every named variety is of a distinct type as to markings and color. We offer a mixture of over 50 different kinds, all colors and shades Per packet, 10 cts ; $1 / 4 \mathrm{oz}$., 65 cts .

Black Prinice.-Magnificent. Rich, glossy black.
Black Blae.-Intenseny rich, very distinct.
Crown Prince.-Velvety black, golden-bronze face.
4. Dark Mahogany with White Margin.-The darkest mahogany with cleat-rut edse of white.
Dark Mahogany with Yellow Margin.
Deep Yellow.-Very rich, sputless.
7. Emperor William, Improved.-Always true.

Gloriosa Perfecta.-Of a reddish, steel-blue color, with white and pink edge. Called the Ruinbow Pathsy. Fancy Striped.-Flamed and striped.
Jet Black. -Dr. Faust, or Black Knight.
Large Spotted Yellow. - Attractive,
12. Large Spotted White.-Showy flowers.
13. Large Spotted Mixed.-superbly spotted or blotched.
1.4. Light Blue.-Dencate color.
5. Marbled Mixed.-Beautifully marbled,
i6. Odier, or Five Spotted.-Of minivaled beauty; each petal has a large blotch, with clearly defined margin. Purple Mantle. A splendid, very rich color. Red Riding Hood.-Shades of brilliant red. Rosy Lilac.-A quiet, pleasing color.
20. Silver Seam.-Deep purple with edge of white.
21. Snow Queen, or Snow Fairy.-Spotless white.
22. Ultramarine Blue.-Bearonsfield Improved.
23. Golden Bronze, Marbled.-Odd, striking.
24. Fancy Varieties, Splendid Mixed.-Most beautiful. fincy-striped, blotched, mottled flowers.
25. Show Varieties, Splendid Mixed.-All the best solid Complete Set of 26 Imperial German Pansies for \$2
Violas, or "Tufted Pansies." - Extremely - popular in
 used more gencrally in America. Sow the seed in May, and when in flower in August or September, transplant into well-enriched beds, assorting as to color or arranging in any desigu desired. Soon after the snow is off the following Spring they begin to bloom, and throughout Spring and early Summer will give a profusion of flowers. Finest mixed, all colors. Per packet, 10 cts .


## POPPIES

THIS hardy annual of quick grow th produces immense quantities of gorgeous blossoms. 'There are two distinct types of these flowers, the Ranunculus flowered being of dwarf, bushy growth, with small, dark green, hairy leares sud bright flowers, having petals of a silky texture and soft coloriug, though of the most brilliant shades, both single and double in form; the Carnation and Pæony flowered varieties being of stronger and taller growth, are borne stiffly erect with large leaves of silvery gray. The flowers are large, ball-like and double, on long stems. Plants of this type should be planted at least 15 inches apart
PAIRY BLUSH (Carnation Type).-This variety produces immense globular flowers, perfectly double, petals beautifully fringed, of a pure, snowy whiteness, with a distinct edge in the lower portion of the flower, of rosy carmine. Fer packet, 10 cts
GOLDEN GATE (Ranunculus Type).-This mixture embraces every conceivable combination of color, striped and blotched, edged and bordered, in both single, semi-double and double flowers. It is impossible to describe the rich pariety of coloring of this spjendid strain. Per packet, 5 cts. ; oz., 50 cts.
SHIRLEY.-Of the same type of growth as the above, ranging through all shades, delicate rose-pink, carmine, crimson, and many of the large single flowers are edged with white. Per packet, cts. ; oz., 50 cts.
NEW CARDINA L.-Beautifnlly fringed double flowers of glowing cardinal scarlet. Plants dwarf and compact. Per packet, 10 cts. SNOWDRIFT.-Long stemmed, pure white, perfect round and double tlowers, finely fringed. Per packet, 5 cts.; oz., 50 cts
NEW TULIP POPPY, (Ranunculus Type).-Laige cup-shaped, four-petaled flowers, on tall, stiff stems. In color intense glowing scarlet, nccasionally haring a large blotch at the base of petals. The form and coloring of this superb variety reminds one of the Duc Ton Tholl Tulip. Per packet, 5 cts. ; oz., 60 cts.
IMPROVED DOUBLE CARNATION, MIXED.-An improved strain, embracing a wide diversity of distinct shades and colors. Exceedingly double, with beautifully fringed petals. Per packet, 5 cts ; oz., 20 cts .
DOUBLE PAEONY, FLOWERED, MIXED.-A companion strain to the above, but with the large double fowers, with bright silky petals, having emooth or plain edges. All colors. Per packet, 5 cts.; oz., 20 cts .


## RICINUS, Castor Oil Bean

LUXURIANT large-leared plants of a semitropical appearance, which when full grown are surmounted by large spikes of flowers, succeeded by briliiantly colored seed nods. These plants are highly susceptible to frost, and the seed should not be planted in the open ground until the weather has beenme warm and vegetation is well arlyanced. When started transplant or thin out, leaving a single plant in a place.

ZANZI BARENSIS.-Plants of this rariety attain the remarkable height of 12 to 14 feet; highly valuable for centers of Canna beds, or for hiding unsightly buildings, etc. Each plant forms a pyramid, thickly set from top to bottom with immense leaves. The difference between the varieties is shom in the coloring of the bamboo-like stems and slender leaf stalks. Per packet, 5 cts.; oz., 20 cts .
CAMBODGENSIS. - Large Palm-like leares of a brilliant bronzy-red maroon, stalks nearly hlack. Per packet, 5 cts ; oz., 20 cts.

SPLENDID MIXED.-Many choice varieties, distinct in genwth and coloring. Per packet, 5 cts. ; oz., 20 cents.

## Premium Offer

## $\$ 1.25$ Worth of Seeds for $\$ 1.00$

Orders for seeds amounting to $\$ \mathrm{r} .00$ can select to the value of \$1.25.

Orders for \$2.00 can select to the value of $\$ 2.50$, and so on.

25 cts. worth of seed free with each dollar's worth ordered.

## SALPIGLOSSIS, Velvet Flower

AHALF hardy, free flowering annual, suc ceeding best in cool, moist soils. The flowers are handsomely marked and delicately penciled, resembling the Petunia in shape. We offer seed of Grandiflora Mixed, flowers somewhat larger in size than the ordinary kinds, spotted and striped on ground colors of deep blue, rose, violet, yellow, bronze, etc. Per packet, 10 cts.

## PERIWINKLE OR VINCA

SPLENDID house or bedding plants, growing about 18 inches high, with glossy green leaves and circular fowers of various colors. We offer mixed seed, including rose, white with rosy eye and pure white. Per packet, 5 cts.

portulaca, double rose-plowered

## PORTULACA

THIS low spreading, easily grown fiant bears a profusion of bralhrive hrive in uay location, but of course, hloom more protusely in a sumny exhonld not be sown until the weather has beeome quite warm, and the seed should be barely covered. Most attractive when sown in solid leds and alowed to spread over the whole surface.
FINEST SINGLE MIXED.-The assortment of flowers in this mixture of single varieties comprises many solid colors of rich and glowing shades, but in some instances the flowers are brightly striped and splashed with contrasting colors. Per packet, 5 cts ; ounce, 40 etts.
DOUBLE ROSE - FLOWERED, MIXED.-This strain is unsurpassed for brilliance and beauty of flowers. From this choice selection more than one-half of the plants will produce magnificent double flowers. Single flowered plants can be pulled out, leaving the double ones to spread over the entire surface of the bed. Per packet 10 cts.; $1 / 40 z$., 65 cts.


## SCABIOSA (Morming Bride)

One of the old farorites that is not cultivated as generally as it deserves. The plasts are quite hardy, flowering freely in cool locations, or during the late Summer and Fall. The perfectly double flowers are useful for cutting, and are gracefully borne on lonr, slender stems, well above the foliage. The tall varicties make compact rounded plants, 8 to 10


SCABIOSA inches in height, with dark green foliage, the flowers being borne on stiff, slender stems, nearly two feet in height, and are of fine fullcentered form, having feathery fronds. The flowers are succeeded by curious hairy seed pods. The dwarf varieties are similar in growth, but only about half the height.

Tall German, Mixed.-Fine double flowers of many bright colors. Per packet, 5 cts.; oz., 20 cts.

## Dwarf, Dou-

 ble, Mixed.Of compact habit. bearing profusely globe-shaped double flowers of great beauty. Per packet, 5 cts : oz., 15 cts.
## TORENIA

Low-spreading, free-flowering, tender plants, growing 6 to 8 inches in height, equally desirable for pot culture, vases, hanging baskets or for bedding in rich soil in flower beds during Summer- Considerable warmth is required by these plants. and as the seed is quite small, it is best to sow them in shallow boxes in a sunny window in March or April, and when the plants are well started, transplant to pots until the weather is warm enough to set in the open ground. They will grow and bloom, however, from seed sown in shallow drills in the open ground, when the trees are well out in leaf.
Fournieri.-Velvety blueflowers, with three large spots of dark blue on the bright yellow throats. Blooms until frost. Per packet, 5 cts.
See Premium Offer, Page 130 25 cts. worth of Seed Free

## SALVIA (Scarld Sage)

The splendid large flowering Scarlet Sage, from early Summer until cut off by frost, will produce immense quantities of flamecolored spikes of intensely brilliant flowers, almost concealing the dark-green foliage. The habit of growth is compact and freely branching, while the erect flower spikes, sometimes as many as 200 to a plant, are from 10 to 12 inches in length, producing an effect that is exceedingly brilliant. Per packet, 5 cts.: $1 / 40$ oz., 50 cts .

## SWEET WILLIAM

The improved strains of this splendid perennial make match less horder plants with heads of bloom of large size and great beauty. The plants are free-flowering, blooming early the second Spring, and when in flower are 18 inches in height, producing brilliantly-colored fragrant flowers on stout, stiff stems.

## Perrection, Single, Mixed.- Nany bright colored flowers of

 large size and faried markings, including the finest auriculaeyed varieties. Per packet, 5 cts. ; oz., 25 cts.Perfection, Double, Mired.-Fine double flowers, full to the center, growing in the same manner as above. Per packet, 5 cts.

## STOCK-TEN WEEKS

To insure fine flowers of this variety, seeds should be planted in rich soil and given frequent .cultivation. Sow thinly in shallow drills during May, and after being well started and set one foot apart each way, the plants will bear splendid spikes of bloom during the cool Fall mouths. Stocks are prized for their flowers on account of the rich fragrance, beautiful coloring and long-keep. ing qualities.


SWEET WILLIAM


New, Largest Flowering, Globe Pyramidal.-Immense spikes of large, perfectly double flowers, individual blooms, frequently measuring from 2 to $21 / 2$ inches in diameter. The spikes of large, double flowers are produced profusely, while the plants are of neat, compact habit of growth. All colors mixed. 10 cts per packet.

Dware White Pyramid.-This compact little plant is crowned with magnificent heads of beautifully-shaped double flowers, of fine form and paperwhite color. Per packet, $10 \mathrm{cts} ; 3$ packets for 25 cts .

White Perpetual (Princess Alice, or "rut and Come Again").-Indiviaual flowers of this variety are unusually large, rosette-like in form, of the purest white. The p!ants are of strong growth, fine branching habit, growing to a height of $1 \frac{1}{2}$ feet; blooming from June until November. Per packet, 10 cts. 3 for 25 cts.

Large Flowering Dwarr.-Choice mixed. A fine strain, including many bright eolors. Per packet, 5 cts.


SUNFLOWER STELLA

## SUNFLOWERS (HELIANTHUS)

THE old fashioned, but yet popular Sunflower, has been improved to such an extent that the latest types produce the most gorgeous and decorative flowers. Excellent for cutting, and grown in clumps or borders, form a decorative background for other flowers, making also excellent screens to hide fences and other unsightly objects. Of the easiest culture, this bardy annual requires only that the seed be sown in rich soil early in the Spring when the trees are starting out in leaf.

STELLA.-Single Flowered. Free branching plants, growing 3 to 4 feet in height, bearing freely innumerable bright single flowers, frequently measuring 3 to 4 inches across, borne on long stems. The color is deep, rich yellow, with a dark center. Yer packet, 5 cts.; oz., 25 cts.

MANY FLOWERED DOUBLE.-The handsome flowers of this variety are produced singly on large, stiff stems at the base of each leaf, giving the whole plant a-picturesque and bighly ornamental appearance. The plants are erect, ahout $\frac{4}{2}$ feet in height. One peculiarity of this variety is that the central stalk is crowned with a large, very double flower, from $\delta$ to 8 inches in diameter. The smaller flowers are then produced on the side shoots, equally attractive, full to the ceuter, averaging from 3 to 4 inches in dimmeter. The plants should therefore be some distance apart in order to show this feature. Per packet, 5 cts. : oz , 10 cts.

CHRYSANTHEMUM, FLOWERED.-Perfectly double, growing about 7 feet high, bearing profusely bright golden yellow flowers, resembling Chrysanthemum-flowered Asters, on long stems. Per packet, 10 cts. ; oz. 25 cts.

MAMMOTH RUSSIAN,-The fiant among Sunflowers Immense single heads, protucing large quantitics of seeds that are sometimes used for poultry food. Per packet, 5 cts. : oz., 10 cts.

## VERBENAS

APPROPRIATELY called the flower for the millions, this free flowering hardy annual of low spreading growth, deserves all the popularity which is accorded it. Good healthy plants can be produced from seed with very little expense, thereby avoiding the disease called rust, to which Verbena plants raised from cuttings are sometimes subject. Plants grown from seed are very vigorous and continue in bloom until cut off by heavy frost. Sow early in a cold frame or in boxes to have the young plavts a good size to set out in the Spring. The sced could also be sown in the open ground after the warm weather has set in. Frequent cutting of the fowers will make the plants bloom more freely

VERBENA HYBRIDA, MIXED.- One of the finest strains of Verbenas, only surpassed in size and mdividual flowers by the new Mammoth superfine Verbena described below. Rich, brilliant colors. Per packet, 5 cts ; oz., 25 cts.

MAMMOTH VERBENA, SUPERFINE. - A grand strain, protucing magnificent trusses of unusually largesized flowers. The range of color embraced is large, including the brightest and most distinct colors. Many of the separate florets are larger in diameter than a silver quarter. Our illustration accurately represents an average bloom, and from early Spring until late Fall the plants produce their magnificent flowers in great abundance. The colors embrace all the most desinable markings, both in solid collor and sbades of enntrasting folors. Per packet, 10 cts. ; 3 packets for 25 cts. ; $1 / 40 z ., 40$ cts.
SCARLET DEFIANCE.-Brilliant scarlet. The best deep colored variety grown. Intensely rich and glowing; fisliage deep green. Per packet, 10 cts . $1 / 4 \mathrm{oz}$., 35 cts.

SEA FOAM (CANDIDISSIMA).-A fine strain of large flowering, pure white, Hybrid Verbena. Peŕ packet, 10 cts ; 1/4 oz., 35 cts.

BLUE, WITH WHITE EYE.- Large trnsses of deep blue flowers, each distinctly marked with a white eye. Per packet, 10 cts . 1/4 oz., 30 cts .

## WALL FLOWER

$\square$ OR Fall blooming the delightfully fragrant popular The plomts recemble streme popular, The plants resemble stocis in growth, except that they are rather taller, with longer spikes, and do not begin to bloom until late in the fall. Exceedingly ornamental.

FINE AERMAN DOUBLE MIXED.-Deliciously frawrant donble flowers, growing in tall spikes, in many shades of color, chocolate, orange and purple prediminating. Fer packet. 10 cts.

EXTRA EARLY PARISIAN.-This variety flowers frcely the first season, plants from seed sown in the spring being in full bloom early in August. The plants grow ahout 15 inches in height, and produce slender spities of ungniticent golden yellow fluwers ill great numbers, Per packet, 10 cts.


NEIV UFRI:FNA SIPERFTNE STRAIN
(Engravel from photograph, natural size)

## ZINNIAS <br> PLANTS of this vigorous, hardy <br> ZINNIAS <br> Best Double Mixed-A special

 annual are of strong, branching habit of growth, with an abundance of dark greem roliage, each shoot terminaing in a showy flower. One of the easiest flowers to grow from seed, and sown in the open ground blooms continuousif throughout the entire SummerGiant Mammoth Mixed.-Perfectly formed double flowers of immense size, 4 nches across, of varions colors. The plants are unusually strong in growth and large in size, plants 3 feet in height, 2 or more feet across not being unusual Per packet, $10 \mathrm{cts}$. ; oz, 60 cts .
 collection of splendid sorts, pro-
ducing perfectly domale Howerc, beautifully formed ard brilliantly colored. Per packet, 5

New Double Lilliput. -The range auk varicty of colors in this
strain is remarkaine-the most vivid scarlet, deep, shining crimson, purest white, deep golden yellow and sabmon pink, with many intermediate Sharles Per packet, 10 cts.
Dwarf Snowball-(inmpact bushy plants covered with sinow lias. Per Dwarf Fireball.-Identical with sharp onntrast aredazzlinger, fiery scarlet. Per packet 10 ets.

## THE BEST VARIETIES FOR GREENHOUSE CULTURE ANQ WINTER BLNOMING IMBOORS

DERHAPS one of the most interesting phases of tloriculture is the growing of rare plants from seeds. Ther require careful attention, but amply repay one for the care expended and the interest necessarily attached to their growing. Seeds of the varieties offered below should be sown in mellow soil, about one-fourth sand, during the Spring or summer. Fill shallow boxes with soil, settling same carefully and have the top smooth. Sow the seeds on the surface, covering lightly with
a small quantity of fine soil. Place a pane of glass orer the box and keep darkenca with the soil slightly moistened until the sueds germinate, when they should be brought gradually to the liyht and air, afterwards blacing the box in a warm sunny winduw

CALCEOLARIA HYBRIDA MIXED
One of the most beautiful house plants, producing hundreds
 of showy tlowers of various colors, including spotted and blotched Per packet, $2 \overline{5}$ cts

## CINERARIA HYBRIDA MIXED

Sturds, compact plants, circular in form, covered wilh perfect blossoms ranging through sbades of h) we to royal purple, shining crimason pnd deep maroon, many varieties laving a white eye, sharply margined with con trasting colors. Per packet, 15 cts . 2 packets, 25 cts.

## * * GLOXINIAS * *

THESE most desirable plants for pot culture or porches or in partially shaded locations during the summer months, are very free flowering and showy. The plants are of strong growth, and require pols at least 5 inches in diameter for full grown plants. The immense flowers, sometimes 4 inches in diameter, are bell shaped; carried well above the large, velvet $3^{\text {green leaves. The color is of many rich }}$ shades and markings, the varied combinations lieing most beau:iful and gargeous. We offer Giant Flowered Mised, the largest known strain, produced by careful cross fertilization Per packet, 25 cts.
\& FUCHSIAS * *
Double and Single Mixed, -Splendid for partially shaded cool locations, such as porches or shaded places in the lawn. Per packet,
Trailing Fuchsia Procumbens.-A trailing plant o graceful habit, the attractive
leares and prety red berries producing a fine effect in a hanging backet or vase. Per packet, 15 cts.
GERANIUM ZONALE
aised from seed. Per packet
GERANIUM APPLE= SCENTED
An old farririte with sweetscented leatyos. Per packet 25 cts.

* LANTANA *

Finest Mixed.-Clusters of Yerbena-like flowers on first season. Per packet, 10 cts .


$$
\% \text { S } \quad \text { SILAX } * \text { * }
$$

## BO-TON SMILAA is one of the most desirable window

 D vines, owing to its charning, glossy green, graceful foliage. Splemdid for decorative purposes. Per packet, 5 ets.;LINARIA CYMBALARIA
(Kinilninth Irv/)
A prettr trailing variety useful for corering roek work, stumps, ete., and fir hangins baskets and vases. Per packet, 10 cts.

## PASSIFLORA COERULEA

Very attractive (Passion Flower)
PREMIUM OFFER
\$1.25 worth of Seeds for \$I
Orders for Seeds amounting to \$i can select to the value of $\$ 1.25$. Orders for \$2 can select to the valae of $\$ 2.50$, and so oni. 25 cts . worth of Seed free with every dollar's worth ordered.


* PRIMULA (Chinese Primuse) * $\mathrm{O}^{\text {NE of the hrightest and freest floweling }}$ ors of foring the Winter months. (irows nicely in a cool room, blooming ireely even in a North wincow, while the majority of Howers will require warm sunshine to coas them int() bloom Fir best reults keep the young plants ju a conl, shady place during the summer. - Splendid Fringed Large Flowering Mixed. - A grand mixture, including many choice and dusirable rarieties, of various beautitul and brilliant colors. Per packet, 15 cts .
Primula Obconica Grandiflora.- Entirely distinel from the ordinary Chinese Primiost and much more free thwering. Rounded hairy leaves of light green color. The plants produce nunierous long, slender stems, crowned with large unibels of beautiful single flowers. creamy white, raintly tinged with lilac. Per packet, 10 cts.


## THECHOICEST SWEET PEAS

0
R．wheriuy of weet Peas fur 1903 includes the choicest ama most distinct new
varieties，together wioh the best standard sorts in rarieties，together with the best standard sorts in existence．It has been our
aim to select from the extremely large number of introductious made each rear ouly those varieties which have distinct merit，until our list includes the best of all the varieties now in the market．Our list is kept thoroughly revised，and sorts that we find do wot come up to the requirements of our customers are discarded and others substituted which have been carefully tested ano upproved． On page 127 are described and illustrated the choicest Sweet Pea Novelties lately introducer
NOTE．
NOTE．－We have classified the different colurs，so that it will not be difficult for our tomers to select the varieties and colors desired．
On pages 146 and 147 are offered the choicest standard sorts at a uniform price of 5 ets．per packet；any 7 packets for 25 cts．；oz．，
10 cts．The 10 cts．The price in larger quantities is as follows，except where noted．1－1 $1 \mathrm{l} ., \mathfrak{2} 0 \mathrm{ets}. ; 1 \mathrm{lb} ., 60$ cts．，postpaid．

$$
\& \quad \& \quad \& \text { WHITE } 2 \quad 2 \quad 2
$$

BLANCHE BURPEE．－Strong growing Vines，blooming profusely throughnut the
season Large flowers of beautiful form and firm，lasting substance pure white． season Large finwers of beautiful form and firm，lasting substauce，pure white． Three extra large tiowers on each lons，stiff stem．
EMILY HENDERSON．The earliest blooming pure white standard＂variety． Nearly as early as Ectra Farly Blunche Ferry，producing large flowers，not quite so
SADIE BURPEE（White－seeded．）－The largest and best pure white variety， differing from Blanche Burpee in having a taller standard．which is more com－ pletely honded．The large flowers are produced in threes on long，stiff stems，and are
 of gooil substance，making it especially desirable for cutting

## CREAM AND YELLOW

STELLA MORSE．－This variety has a faint tinge of pink underlwing the creanty shading，producing a richer color effect than in any other creamy yellow variety． COQUETTE．－Deep primrose，shaded with lavender in the standard．Fine large size，beautifully hooded． MRS．ECKFORD．－Quite large size．A beautiful shade of light primiose－yello

## LIOHT PINK AND BLUSH

SENSATION．－Large flowers，three and four to a stem． Flowers well extended，and of it delfate silky texture， suffused with raint biusle pink．


KATHARINF rosy pink， lighter at the edeses．Splendid large flowers uif
strong．
vigorous strong，vigorous
growth，produced two on a stem． MODESTY－The most delicately tinted pink ra－ riety．At first glance in strong suulight it seems to be of a silvery white color， but a suffused pink tint is
clearly shown on closer examian－ tion．
LOVELY．－The shade of shell
phnk，changing to very light rose at the outer edyes． Grand flowers of large size，appropriately named＂Lovely．＂


## \＆\＆\＆DARK PINK $2 \boldsymbol{2}$ 2 2

ROYAL ROBE．－Rich flesh pink，with wings of soft carmine－rose．The flowers are larse，of beautifinl form
aut delimate colorine：decter 1 m color than Prima Domma aud delinate coloring：decper in colo
desmibert below，lat equally desirable．
PRIMA DONNA．－The most beautiful shade of loright blush plink．Fhwers of large size and finest form，fre－ quenty morduced our oll a sten
BLUSHING BEAUTY．－Beantifnl sort rosy－pink，deli－ cately suffised on a sllvery white ground．Might easily he ralled a peach－hlossom tint．Splendid size and form． $1 / 4 \mathrm{lb}$ ． 15 cts ．； 1 b ． 45 ct

## THE POPULAR PINK AND WHITE

EARLIEST OF ALL．－A new and entirely distinct strain developed from extra carly Blanche Forry， 18 to 24 inches ín height when in full bloom．The tlowers are produced fully ten days earlier than Blanche Feryy．It bears in profusion beautifully tinted flowers of bright rosy－pink，with ereamy white wings，sufiused with pale rose．A splendid variety for fionists．
BLANCHE FERXY（Extra Early）－The finest strain of this popular color．A profuse bloomer，ten days earlier tban the ordinary strain，producing flowers with wide，erect standard of a briglit roseopink and creamy white wings tinted wh those． $1 / 4 \mathrm{lb} ., 15 \mathrm{cts}$ ．； $1 \mathrm{~b} ., 45 \mathrm{cts}$ ．
LITTLE D＇rRRIT．－Standard quite broad，widely expanded， with a s，ght fold in the center of a beantiral clear， rosy pink．Wings widely spread，creamy white，sur－ rused with pale rose．

## $\&_{\mathcal{L}}$ RICH ROSE $2 \quad 2$

MRS IDUGDALE．－One of the largest flowered of all Sweet Peas，produced uniformly three on a long stem．The stand－ ard is light carmine－rose，with faint primuose markings；veins of the same tint，but lighter． Ore of the most popular for cut Howers，holding the color ＂all arhen fully opened． $1 / 4 \mathrm{lb} ., 25 \mathrm{cts}$ ．； $1 \mathrm{~b} ., 75 \mathrm{cts}$ ．
HER MAJESTY．－Large，finely booded flowers of beauti－ ful，sort rose，deep and glowing．
PRINCE OF WALES．－The flowers are of the largest size， beautifully hoojed，frequently four on a stem．An im－ proved Her Mrujesty，one of Eckford＇s finest introductions． Splendid for bunching．Grand large flowers，of a bright， deep rose tint．
COLONIST．－Flowers very large，three on a stem．The stand－ ard is erect with edges heavily rolled．Colorrich，glow－ ing，rosy pink，with softer and cleeper rose shad－ ings in the wings．

## \＆SALMON AND ORANGE 2

GORGEOUS．－Wings large and heavily suffused with orange－salmom，deeper than in the standard．An intensely brilliant color．
LADY MARY CURRIE．－The best of the rich orange tinted rarieties．The standard is large，and heavily veined with salmon pink，shaded with carmine；wings large and recurved．of a soft rose－pink color，veined with a deeper shade bordering buff．
VENUS．－Luvely salmon huti，shaded with rose pink． The fine large flowers become deeper in shade as they remain open．

## \＆RED AND SCARLET 2

FIREFLY．－The farorite bright scarlet fatiety until the introduction of Salopian the flower is of medium size， rich，shlowingr scarlet．
PRINCE EDWAKD OF YORK．－Flnwers of extra large size ant boldly extended form．Bright glowing scarlet standard，with broad spreading wilgs of deep rose．
SUNPROOF SALOPIAN．－Decidedly the finest searlet Sweet Yea in cultiration，surpassing ull other varieties in size， brilliancy and lasting substance．The color shows up equally well in daylght or by artificial light．Borne three on a stem，rich，glowing scarlet．


## LIGHT BLUE AND LAVENDER

ADMIRATION.-Great freedom of bloom, combined with delicate color make this one of the very choicest rarieties. The flowers are grandly large, of beautiful form aud splendid substance, and of tine most delicate shade of rosy lavender. $1 / 4 \mathrm{lb}, 25$ cts.; $1 \mathrm{~b}, 85 \mathrm{cts}$.
DOROTHY TENNANT - Fiowers of large size and good form, retaining the attractive color when fully expanded. Color rich, rosy mauve.
LADY GRISEL HAMILTON.-Standard light lavender, with azure blue wings. Very bright and dainty. The most attractive light lavender', with flowers of splendid form and extra'large size. 1/4 1b., 25 cts.; 1b., 75 cts.
NEW COUNTESS.-Flowers of clear light lavender, a very attractive shade and most desirable for bouquets.

## BLUE AND PURPLE

CAPTAIN OF THE BLUES.-The flowers have the arpearance of being a true blue, but examination shows that the standard is purplish mauve, with wings of lavender purple. Very bright and attractive
COUNTESS CADOGAN.-Large flowers, which on first opening resemble those of the abore varicty, but soon change to a light bluish purple in the standard with clear blue in the wings. The color effect is bright blue. $1 / 4 \mathrm{lb},, 25$ cts. lb., 75 cts.
NAVY BLUE. - The richest dark colored Sweet Pea. Splendid large flowers of deep, glowing violet purple, producing a dark navy-blue effect, although on close examination the standards show a faint tinge of claret red. Flowers minch more attractive than those of Countess Cadogan. 1/4 1b., 25 cts; lb, 85 cts .

> PRICE:
> All Sweet Peas on this and the preceding page are srild at a uniform price of 5 cts. per packet; any 7 packets for 25 cts.; 10 cts . per oz.
> In larger quantities, except where noted, $1 / 4 \mathrm{lb} ., 20 \mathrm{cts}$; $\mathrm{lb} ., 60 \mathrm{cts}$., postpaid.

## STRIPED AND VARIEGATED

AURORA.-Flowers of the largest size, richly flaked with salmon orange on creamy white ground. The finest of siriped Sweet Pca
GRAY FRiAR.-A distinct anl? charming variets, heavily shanled with purple markings on creamy white ground. The distinctly hooded fom and color of this variety give it its name.
LO ITY HUTCHINS - Large flowers of the most finely expanded type, thickly flaked and striped with light pink on a rich creamy ground.
MRS. JOSEPH CHAMBERLAIN.-Flowers of grand size and form. Large standaids, broad, stiffly erect and slightly hooded: large wings. The gruund color is clear, silvery white, brightly striped with soft, rosy pink. One of the best striped varitties
PINK FRIAR. - A companion to Gray Friar. except that the color is soft carmine rose, \&uffused on a silvery white ground in finely watered markings, heavily flaked with rosy-carmine
splashed or broads of the largest size and finest form. Rich creamy white, splashed or broadls striped with pink in standard and wings.

## BLUE AND WHITE

LOTTY ECKFORD.-Large silvery-white flowers beautifully shaded and edged with soft laveuder.
MAID OF HONOR. - Flowers beautifully shaded with light blue on a white ground, edged with a narrow border of deep, rich violet. Very dainty and attractive

## CLARET AND MAROON

BLACK KNIGHT.-Flowers of largesize and told form. The standard is rich wine brown or dark claret, with heavily shaded wings, brownish purple, producing a very dark, rich effect, almost black.

DUKE OF WESTMINSTER. Grand large flowers of a beautiful shade of rosy claret.

OTHELLO. - Extra large fluwers. slightly hooded, widely expanded. Color deep maroon, Tery altracti

STANLEY.-R1ch. dark, glossy fowers of large size, self-colored in darkest maroon of a burnished tint.


SPECIAL OFFER: For $\$$ r. 50 we will send postpaid one packet each of the 45 Sweet Peas described on this and the mreceding page. The best and cheapest offer of Siveet Peas THE BEST MIXTURES IN SWEET PEAS
Below are offert mixtures of different strains, and types of Sweet Peas, inchuding seed of the rery finest varieties of each, in existence. For general planting where a variety is desired these mixturesowing to their low priceare particularly desirab


OUR NEW
SWEET PEAS MIXED
Thissurpassing mix tute includes the very finest and most distinct saricties now in cultisution. including the varieties described on this and preceding prge. No strain ofiereck will give better results and even a packet will produce a splendid rariety of flowers. Liberal packets, 5 cts. each oz., 10 cts.; $1 / 4 \mathrm{lb} ., 15$ cts.: lb, 40 cts, postpaid.

A standard and relabow mintune of the best quality, confamous Eckford Sweet Peas. Per Iacket, 5 cts.; oz., 10 cts.; 1/4 1b., 15 cts .: 1 b

## BUSH SWEET PEAS

A splendia mixture, emirty cistivet. A new race of Sweet Peas firstintroduced in 1899. The plantsamerect. 15 to -8 inches in height, branching freely, requiring nosupport. The flowers are of tine form and heantiful coloring. but not quite so large as the Tall sweet Peas. We offer a mixture of the finest variefies that will produce a splendid assortment of flowers. Per packet, 10 cts.; $1 / 2$ uz., 25 ets.; oz., 40 cts.

## CUPID SWEET PEAS MIXED

A mixture of the best varieties of dwarf Sweet Peas. A new and entirely distinct race. The Vines are of low, compact, spreading form, seldom more than 6 inches in height. Flowers fully equal in size to the tall growing varieties, but placed closer together. This mixture contains a wide assortment of shades, ranging from pure white, through light pink to dark red, and from lavender to deep purple, with several attractive striped varities. Large packets, 10 ets. each : oz., 15 cts.; $1 / 4 \mathrm{lb}$., 40 cts . postpaid.

## seeds of PERENNIALS and BIENNIALS

The ehoicet Bimmials and leremials are deseribed in the following list, which, though they do not produce flows a quickiy as the amuals, are well worth wating for. In this list are some of the most beautiful flomers, many of them with the leat \} owible care continuing to make a tine show year after year. They will live outhoors lluring the Winter, homing in the spring and summer months of the fullowing season. The culture of these hardy flowers is satisfactory in every way, comparatively little attention being required, a profusion of bloom being constantly supplied after the plants have become thoroughly established.


## AQUILECIA

## (C'olumbine)

This variety is useful for making permanent clumps, which will bloom in Spring and early Summer. The flowers are of varions colors, attractive and showy. The culture is eass, the plants thriving best in good mnist soil. Choice Double Mixed. Per packet, 5 cts.

## CAMPANULA

(Canterbury Bells)
This old-fashioned favorite perenuial makes effective plants for borders or pot culture. The beautiful bell-shaped flowers of many colors are freely, mak ing a fine Single Varieties Mixed.-Assorted color's Perpacket, cts .
Double Varieties Mixed.-Varions colors. Per packet, 5 cts.

## DICITALIS

(Fox Glove)
Especially useful among shrubbery or in partially shaded places. Long racemes of superl, flowers, in parple, white, yellow, rose, etc., some beautifully spotted. Fine mixed seed. er packet, o cts.

## HOLLYHOCK

Within a short time this spleadid old farorite has again come into popularity, and holds favor equally with the Dahlia for Summer blooming. It grows to a height of 6 foct or more, and on account of its stately grovith is unequaled for background effect, or for planting along fences or buildings. $i u$ flowers are very large and perfectly dorble, and of a great variety of color.
Perfectly hardy, and when once establisbed will continue to grow and hloom for several years if the Hower spikes are cut off as soon as they are done blooming. The seed germinates better while the ground is cool and moist, therefore the seed shomld be sown early, and after the young plants are well started transplant, setting them one to two feet apart. The soil should be light and rich, and the bed raised all around to insure good drainage durng the Winter.

## Chater's Saperb Double. - As will be

 noted from the illustration, this strain produces magnificent laree spikes of binom, crowded with donble slowers 3 t $t$ inches across, of the brightest colors. They are perfect. This is the finest strain ill cultivation, and to those umacyrainted with the perfection of these flowers they will prove a revelation. Per packet, 10 cts ; 3 packets for a cis. hovel forms and graceful arrangement of the flowers upon the stems, this strain is remarkable. The edges of the petals are finely fringerd, of large size, finely double, with a fine ascortment of several rich colors. Per packet, 10 cts.; 3 packets for 25 cts.

HOLLYHOKK

## PLATYCODON

Hardy plants of dwarf growth and free flowering gmalities, blooming the first seuson and more freely in following years. The large four-petaled flowers of a deep lavender-blue are bell-like in form, resembling those of a fine Clematis. Per packet, 10 cts.

## SWEET WILLIAM

The improved farieties make splendid plants for borkers, with large heads of bloom, and many heautiful colors The plants grow to a heisht of one and a half feet. (Sce illustration and full descriptions, page 143.)
Perfection Single Mixed.-Per packet,
Perfection Double Mixed.-Per packet, Perfection Double Mixed.-Per packet,
5 cts.; oz., 25 cts.

## LATHYRUS

## (Perennial Peas)

Although Perennial Peas are not as deliciously fragrant as Sweet Peas, they are equally as beautiful as to color and form, and valuable owing to their hardiness, earliness of bloom and strong growth, which sometimes attains a height of 8 to 10 feet. The rines resemble the Sweet Pea in growth, although the foliage is darker green, while the flowen are borne in close sprays on long, stiff stems.

Perennial Peas Mixed.-A choice assortment, including seeds of the white and purple varieties. Per packet, 5 cts.; oz., 40 cts .

Pink Beauty.-A charming new variety Flowers of a soft rose-pink shade, exceedingly pleasing. Easily grown. Per packet, 5 cts ; oz., 40 cts .

## PAPAVER

## (Perennal Poppies)

Strong growing plants, with large fern-like dark green leares, entirely hardy. The seed should be sown early in the Spring or late in the Fall. Flower spikes three feet and more in height are produced, surrounded by single flowers of immense size, in rich glowing colors. Mixed seed containing shades of color ranging from light orange and scarlet to dark cardinal. Per packet, 5 cts.

## CARNATIONS AND PICOTEES

Large, beautiful, fragrant flowers, as perfectly formed as a Rose. Seed sown in the open ground in May or June will flower splendidly the next season. Hardy nearly everywhere, but are the better of being protected by straw or litter in cold localities during the Winter. The only Carnation that bloonis the first season from seed is the Dwarf Morguerite, on page 133.
Choice Double Mixed.-A splendid strain, which will produce a good selection of variously colored flowers. Per packet, 10 cts.

Picotee, Finest Double Mixed.-A splendid strain of these popular flowers, beautifully spotted and edged. Per packet, 10 cts .


PICOTEE PNAS

## anval ORNAMENTAL VINES

In every flower garden and around every home will be found trellises, fences, stumps or verandas that can be beautilied by some rapid $=$ growing annual climber. We would advise the liberal planting of a number of varieties to produce the best effect. The list below include's the choicest varieties, which will produce llowers and foliage of the choicest colors and varied markings.

Balloon Vine.-The Balloon Vine, or Love-in-a-Puti, is an annual of rapid growth, attaining a height of 10 to 15 feet.
It bears small white flowers, succeeded by inflated seed pods, from which it derives its name. Per picket, 5 ets. Canary Bird Flower.-One of the most beautiful of annual climbers, growing from 8 to 10 feet high, with nundreds of beautiful yellow tlowers of odd and attractive


CYPRESS VINE-ITY LEAVED shape, handsomely
fringed. The foliage is delicate and attractive. Per packet, 5 cts.

## CYPRESS VINE

A quick.groting
limber, haviog slender stems, with small, fillelyVery desirable for small the Vines are thichl. corered with small, bright-colo red, starshapert Howers. Mixed.-A mixture of seed that will produce Vines showing flowers, while others will produce flowers of the purest paper white. Per packet, b ets.; Oz , 2o cts
Scarlet Ivy-Leaved.- As will be seen from the jllustration, this is an entirely distinct variety from the above as to Hower and foliage, the ivy-like leaves making a dense screen, while the fiery orange-scarlet flowers stand ont in large racemes in great abundance. Per packet, 5 cts.; $0 z_{*}, 25 \mathrm{cts}$.

## SWEET PEAS

The chuicest rarieties of sum Peas will ve foumi offered
 are not excelled hy ant other atmmal elimber for a "ethernts display of thowers of the mor varied and brilkiant colors. Their culture is simple, abt crery Lowei gardem, m, marter how small, should contain at lozes one beal uf Siret Pus.

## DOLICHOS

## Ïn(:世木1/2 Bu(ur)

Below are offered tha of the tien rapit-grosting atriua? Climbing Vines, hearing beat-shated hioss m-, followtil by ornamental seed $\quad$ ma
screen, and the t
rior in size and beauty of howers to ans wibe vala!. Thit succeed everywhere and ate excewtimely =hw

 pure white flowers statill out mhlily from the rich arem foliage, and the Howers are succeeded hy b
white seed pods. Per packet. 5cts. oz., 20 cts.


COBEA SEANDENS
arknes light, described above, when hoth are planted together. Both the ctems and underside of leaves are purplish-red. while the broat seed pols are of a rich relvety appear the flower, which is a deep reddish-violet. Per packet, 5 cts. ; oz., 20 cts.

## COBEA SCANDENS

Large bell-shaped flowers of purple-violet. A rapid grower and free hloomer, of large size and fine foliage. Should be started early indoors. Plant the seed ellue romar too freely at first. Per packet, 5 cts .

IPOMAEA

## The luxuriant,

 rnamental foliage high] fusion of teautiful flowers of brilliant coloring and deli-cate texture, makes theec varieties of rapid-growing Summer climbers exceedsimilar to the ifoining Gilory in growth and flower, except that the foliage and Howers are laryer.
Cetosa (Brazilium Moming ing twining vine twisting tightly about its support. The leares are from 81010 inches across, while the flowers are about 3 inches are fiameter The flowers
 tre c - pointed star paped, of the finest silky fexture, beautiful satinypink in color. Per packet, 10 cts. : oz., 40 cts, Cholee Mixed. - A fine assintment of the chnicest colorings in large rariety. Per packet, 5 cts. ; oz., 20 cts.

## MOMORDICA (Brlsam Apple)

Quick-growing ornamental Climbers, bearing curiously warted fruits of a rich golden sellow. Highly esteemed when ripened for medicinal purposes. Broken and placed in bottles of alcohol, these fruits make a most useful liniment for curing cuts, bruises, burns, etc. Per packet, 5 cts. ; oz., 20 cts.

## CLIMBING NASTURTIUMS

One of the best free flowering annual climbers is the climbing Nasturtiom. It produces long shoots, which can be trained to climb fences, wire netting or stings, and make splendid trailing plants for use around stumps, trees, vases or rockeries. The Nosturtium is a prolific bloomer, producing ontimuonsly jmmense quantities of towers, even in poor soil. The flowers are of the most brilliant and striking colors, bright and showy, lasting well when cut. In this department are offered but tuio strains. A jull list of named varieties and the best mixtures wall be found on 1, age 138.

## CLIMBING NASTURTIUMS,MIXED

A splendid assortment of tall growing varieties of the most distinct and showy colors. In this collection will be ound many colors not offered separatery, and seed shound be planted liberally. A magnificent effect is produced if grown in long rows or masses. Per packet, 5 ets.; 0z., 10 cts. ; 1/4 lb. * HYBRIDS OF *
MAD. GUNTHER

Remarkable for wide range of bright and distinct colors, embracing rose-pink, salmon, purple, dark maroon, light yellow and deep orange, as well as striped and blotched uffects of the most showy varieties. Salmon tints are peculiar to this sort. Per packet, 5 cts.;
MORNING GLORY
This rapid-growing Climber is so well known that a de:cription is hardly necessary. Many new and desirable varieties
 have originated from the old garden favorite, among those morning glory (Convolvulus) being Imperial Japanese Morn-
ind Glory and the New Rochester Morning Glory described on following page. The old-fashioned sort produces hright flowers of many colors, while being of rapid growth is very desirable. We offer a mixture including a great variety of colors. Per packet, 5 cts. ; oz., 10 cts.

## Japanese Morning Glory

Both in size and marking of flower, end in the foliage as well, the Japanese Morning Glories show a great improvement over the Common Morning Glory. The choice mixed strain which we offer embraces a large assortment of distinct shades, the flowers ranging from deep red to purple and pure silvery white. In many instances the flowers are bordered in beautiful contrasting shades while in others spots of glowing color appear in the white throat, as well as on the flaring corolla. The cinnamon brown and faint creamy ycllow shades are especially distinct. Per packet, 5 cts.; oz., 25 cts.
Rochester Morming Glory.-A remarkably large, rapid-growing, free-flowering variety, producing magnificent flowers in clusters of from 3 to 5 , set off by handsome foliage, In color the flowers are deep violet-blue in the throat, blending to an azure blue, with a white band at the edge, making a charming contrast. Per packet, 10 cts.; 3 packets for 25 cts.

## sle

## Moonflowers

In this class of heautiful hardy Climbers the flowers open at sundown and have the delightful fragrance of the Jessamine. They are rapid growers and reach a height of 20 to 30 fect in a single season, the dense, luxuriant foliage making a splendid shade for porches.

New Hybrid Moonflower-Dspecially valuable in the North, as it will heein to hoom carlicr than the white-seded varieties. The flowers are 4 to 6 inches across and are borne


FOLIAGE MOONFLOWER profusely, while the foliage is of three distinct types. Per packet, 5 cts. oz., 60 cts.
Foliage Moonflower:The old original favorite. Particularly desirable for porches, arbors, screens, etc., where a deuse shade is wanted in a short time. The large, handsome, bright green leaves are thick and hathery the vines wonderfully luxuriant and very tough, standing storme, winds or abuse well. To make sure of flowering in Northern localities, the seed of this variety should be sown cariy indoors. For producing shade, however, it is unsurpassed, and on this account should be included in every order. Per packet, 5 cts.; oz, $\$ 1$.

## Preminm Offer <br> Orders for Seeds amounting to $\$ 1$ can select to the value of

$\$ 1.25$. Orders for $\$ 2$ cen select to the value of $\$ 2.50$, and so on. 25 cts . worth of Seeds free with each dollar's worth ordered.


EVERLASTINGS

## Our Big \$1 Box of Choice Seeds

30 Different Varieties, One Packet Each, of the Best Seeds, Postpaid, for \$1; With One Novelty Absolutely Free of Charge.
There is such a vast difference in both flower and vegetable seeds that we desire to demonstrate to our customers that the D. \& C. Seeds are the best the market affords. This collection contains a full sized packet each of the fifteen most popular regetables and fifteen of the choicest varieties of flower seeds, thirty packets in all, postpaid for $\$ 1$. Satisfaction and safe delivery guarantecd.

| One packet each of the following vegetables: |  |
| :---: | :---: |
| Beet, | Celery, |
| Beans | Yeltuce, |
| Cabbage, | Muskmelon, |
| Carrot, | Rwhines |
| Cart Corn |  |
|  | Onion, |
|  | Tomato, |

One packet each of the following flowers :

| Allyssum | Cosmns, | Nasturtium, |
| :--- | :--- | :--- |
| Asters, | Dianthus, | Pansy, |
| Candytuft, | Marigold, | 2 Sweet Peas |
| Chrysanthemum, | Mignonette, | Verbenas. |
| Cockscomb, |  | Norning Glory, |

SPECIAL OFFER. For good measure, with the above collection we will include free of charge one packet of a splendid novelty of our selectiou for trial.

NOTE.-This special offer is not subjeci to our regular
 varicties, sce back of order shect.

## Ornamental Grasses

In connection with Ererlastimy flowers, Ornamental Grasses, if properly dried, produce a splendid eflect. Plant the seed carly in the Spring in open ground, cuttiug the sprays before the seed forms, and drying slowly in a cool place in the same manner as Everlasting flowers.
Mixed Anmaal Varieties.- A mixture containing seeds of a large number of choice varieties, which will produce feathery sprays for use in bouquets of large flowers during the Summer, and for decorative purposes when dricd during the Winter. Per packet, 10 cts.; oz., 25 cts.

10

## Everlastings

For Winter decorations Everlasting flowers are exceedingly valuable, owing to their rich, brilliant colors. To have the bect results, plant the seeds in the open groumi carly in Spring, when the trees are startins: into leaf. Thin the plants to stand several inches apart in the row, and keep well cultivated to produce finc flowers in large numbers. Cut the-flowers immediately after they open and tie in small bundles, drying slowly in a cool, shady place, hanging the flowers down to keep the stems straight. We offer mixed seed, which will produce in abundance the most attractive flowers of a great variety of colors. Per packet, 10 cts.; oz.. 50 cts .

# D. \& C. VEGETABLE SEEDS = STANDARD LIST 

## The Choicest Varieties for the Home Garden, Carefuliy Selected

A
LL the varieties offered in the following pages have beeu thoroughly tested and found to possess merits that will meet the requirements of the most exacting gardener. Our list contains the best of the many sorts offered and afprored by the leading seedsmen of this country, and are especially adapted to the needs of the home gardener, who desires the best and choicest vegetables that can be produced early in the season, and also such sorts that can be relied on to give a good general crop of the finest vegetables. Varieties possessing little or no merit are not offered. All our seeds are put up in liberal packets, with full cultural directions on each, and at prices named we pay the postage on all seeds ordered by the packet, ounce, quarter ponnd, half pound, pound, pint or quart. Safe delivery gharanteed. You therefore run no risk, but can secure, at the lowest possible prices, the best and choicest seeds that can be depended upon to give you results beyond your greatest expectations.

## EPREMIUM OFFER-SI.25 WORTH OF SEED FOR \$1

## Orders for seeds amounting to \$i can select to the value of \$1.25.

Orders for $\$ 2$ can select to the value of $\$ 2.50$, and so on.
25 cts. worth of seeds free with each dollar's worth ordered.


ECLIPSE BEET
Extra Early Turnip.-This rariety makes a fine crop in seven or eight weeks from the time of sowing. The rocts are of fine globular form. very smonth, while the color is altermate rings of dark and light pink. Yery tender and sweet. Per packet, 5 cts : oz., 10 cts.: 1/4 lb., $20 \mathrm{cts} . ; 1 \mathrm{lb} ., 55 \mathrm{cts}$.

Eclipse.-One of the best globe-shaped beets, fine-grained and sweet. Extra early, blood red; specially adapted for the home garden. Per packet, 5 cts. ; oz., 10 cts ; $1 / 4 \mathrm{lb} ., 20$ cts. 1b. 55 cts .
Edmand's Early Turnip.-A handsome turnip-shaped beet, producing uniformly well-shaped roots of a round form, smooth, extra early and of splendid size. The flesh is dark red and very sweet, while the foliage is small, of a rich bronzy-red. Per packet, 5 cts ; oz., 10 cts ; $1 / 4 \mathrm{lb} ., 20 \mathrm{cts}$. lb., 55 cts
Stinson. - This varlety from the fact of its having small foliage can be grown closely in the row, producing beets of good size, averaging $21 / 2$ inches in diameter. The roots are smooth and regu'ar, tapering gracefully, with a smull tap root. This variety is particularly adapted for Summer growing. The root is fine grained, free from fibre, dark red in color. Per packet, 5 cts.; oz., $10 \mathrm{cts} . ; 1 / 4 \mathrm{lb} ., 20 \mathrm{c}$ 's ; $1 \mathrm{~b} ., 6 \cup \mathrm{cts}$.

Long Smooth Blood Red.-One of the best late varieties keeping well through the Winter. They are rather late in maturing, but retain their sweet flavor throughout the season, so that seed can be sown with good results up to the midale of June. The roots are long and slender, seldom growing more than 2 inches in diameter. The flesh is dark, free from fibre, very tender and sweet. Per packet, 5 cts.; oz., 10 cts.; $1 / 4$ lb., 20 cts.; lb. 50 ets.

Giant Half Sugar Mangel. - Perhaps the best general purpose Sugar Beet or Mangel-wurtzel. Particularly desirable for cattle food. tesis having proven that it contains a large percentaoe of sugar. Per packet, 5 cts; oz., $10 \mathrm{cts} ; 1 / 4 \mathrm{lb} ., 20 \mathrm{cts}$. tb., 45 ts.

## _Pole Iima Beans

King of the Garden Lima.-The best and most productive of all Limas for a general crop. Slightly later in season than some sorts. The beans are of excellent quality and large size, making it a most desirable market sort. Strong grower, and in good soil the pods arerage from 5 to 8 inches long, containing 5 to 6 large beans. Per packet, 5 cts ; pt., 25 cts . qt., 45 cts .

Extra Early Jersey Lima.-A strong, quick grower, producing a good crop early in the seacon. The pods are 3 inches long, usually containing three beans each, of excellent quality, nearly as large as the large Limas. Per packet, 5 cts.; pt., 25 cts.; qt , 45 cts.

## =-Burpee's= Bush Iima

THE only bush form of the large Lima, bushes growing 18 to 20 inches high, erect and stout in growth, yet branching so vigorously that each plant develops to a magnificent circular bush, from 2 to 3 feet in diameter. The bush character is thoroughly established, not one plant in a thonsand showing any disposition to run. It bears immense crops of handsome large pods, being well filled with very large beans, which are identical in size and luscious flaror with the well known large pole Lima. Burpee's Bush Lima comes absclutely true from seed. Per packet, 10 cts. pt., 25 cts.; qt, 45 cts, postpaid. By express or freight, per qt., 30 cts ; 2 qts., 55 cts.; 4 qts., $\$ 1$; per pk, $\$ 1.85 ; 1 / 4$ bu., $\$ 3.50$.
(Further description and illustiation, pane 12S.)


EERPEE'S EESH LIMA

## POLE BEANS

White Crease Back.-A very early and productive sort, stringless, very fleshy and of fine flavor. The earliest and best green podded Pole Bean for snap-shorts. The dry beans are pure white, produced in great abundance, making it an excellent Winter variety. Per packet, 5 cts.; pt., 25 cts.; qt., 45 cts.

Early Golden Cluster Wax.-Strong growing and productive. A very popular rariety, producing pods of large size, 7 to 8 inches long, of a rich golden yellow. Fleshy, absolutely stringless and of splendid flavor. The dry beans are large and pure white. Per packet, 5 cts.; pt., 25 cts.; qt., 45 cts.

Lazywife.-Pole Bean. One of the best known late beans, unsurpassed for snap-shorts. Excellent for Winter use. The pods are produced abundantly in large clusters, dark green in color, long and entirely stringless. The flavar is unusually rich. The dry beans are pure white in color, excellent for Winter use. Per packet, 5 cts ; pt., 25 cts. ; qt., 45 cts.

## HENDERSON'S BUSH LIMA

This is the small podded, very early butter bean of the South, growing in compact bushy form The pods and beans are much smaller than Burpee's Bush Lima, but are ready for use a week or ten days earlier. The plants


## ASPARAGUS

$\mathrm{N}^{0}$ grarden is complete without an A Apparagus bed, which, well as the earliest greenl delicacy in the Spring. Asparagu* requisus bat litthe rare for succe-sful ('ultiration, suc ceeding in almost any location. Plants can be raised easily from wed, the only requirement leing at well-drained soil with a Southern exposure.

Barr's Mammoth.-The finest large-stalked variety, of immente size, very tomer and quick urowing, and of the finest flavor. Per packet, 5 cts.; oz., 10 cts.; $1 / 413$., 25 cts.脸 Choice one-year-old roots of this variety, 75 cts . per 100, by express. These roots will become established in one season and will afforl a sumply of shoots the second season, increasing greatly in bearing if thoroughly manured each season. One hundred roots are sufficient for a bed large enough to supply the needs of a sumall fanily.

## $\mathbf{E} \mathbb{G} \mathbb{G}=\mathbb{P} L A \mathbb{N}$

## New York Improved Pir

 ple.-The leading market variety, protucing fruits of a large size, with smonth glossy, deep purple skin. The finest Egg-Plant in cultivation, excepting Black Beauty offered among the novelties on page 128. The plants are of strong growth and wery prodnctive in rich soil. Per packet, 5 cts. ; oz., 30 cts. ; 1/4 lb., 85 cts.

BGG-PLANT

## SWEET HERBS

THE following list manive of Swat Sctuted Merbs, used extensively for seasoning purposes. They are of the easiest growth and the seed can be sown early in the Spring in well-drained soil. To preserve the herbs the stems should
 in small bunches and hung up to dry

Caroway.-(Peremmial.) The seeds of this rariety are used extensively for flavoring pastry, loread, etc. Per packet, 5 cts. ; oz., 10 cts.
Coriander.- (Ammal ) The seeds of this variety are extensively used in making confectionery. Per packet, 5 cts. ; oz., 10 cts
 gent taste, usul as a condinment and ior pickling with cucumbers. Per packet, 5 cts. : oz., 10 cts

Lavender.-(Poremial.) Tho learss are used for seasoning, while the dried flow ore are highis etermed for their perfime. Fer mackel, 5 cts: ( 7 . 15 ets.
Sweet Marjoram.-(Immal) the laves on the ends of the shont of this variey are had for seatsoning int Summer
 Sage. - (Perennial.) The mow extemirely used of all herbs for seasoning and dressing. Per packet, 5 cts ; oz., 15 cts . Summer Savory.-(Annual) The flowers and leaves are extensively used for flavoring. particularly in soups and dressings. Per packet, 5 cts. : oz., 10 cts.

Thyme.-(Peremial.) The leaves and young shoots are
 ean also lee made from the leaves of this variety. Per packet, 10 cts. ; oz., 20 cts.

## BUSH BEANS -GREEN AND YELLOW PODDED

## BEANS

D
 yellow podded varieties. These rarieties have been improved to such an extent that beans are now produced that are absolutely stringless and of the finest flator. Beans are very susceptible to frost, therefore should not be put in the ground too early, but planting should be delayed until the soil has become slightly warmed and the weather settled.
 crop. The pods are rich sreen, very round and straight, of large size, well stringless. The tender and of the finest flavor. Entirely riety of strong, erect growth, 15 inches in height, with large stringless. The very best, stringless gren pod rariely in culti- foliage Handsome latge porls produced in clusters.
ration. Per packet, 5 cts.; pt., 25 cts.; qt., 40 cts.

Extra Early Refugee.-Light green, smooth pods, 3 to 4 inches long, round, slightly pointed, of handsome anpearance, solid ant fleshy and of mild flator. An excellent sort for bearing after the Stringless Gireen Pod. A quick, strong grower and profuse bearer. Per packet, 5 cts . pt., 20 cts. ; qt., 35 cts.

## ENDIVE

A plant that should be found in every garden, furnishing as it does an appe tizing salad for late Fall, Winter and Spring. We offer the white-leaved variety, which does not need blanching to prepare it for use, the mid-ribs being pale, golden yellow, the finely cut and curled leaves almost white. Per packet, 5 cts. ; oz , 15 cts .

## THE BEST EARLY

 CAULIFLOWERRemarkable for extra earliness and the certainty with which the plants produce fine heads. The plants are of strong growth, with erect, pointed, dark green leares, growing closely about the head. This is the choicest of Cauliflowers for gentral purposes, and grown in good soil the heads measure from 8 to 10 inches across, of pure snowywhite, extra fine in quality. Per packet, $20 \mathrm{cts}: x^{1 / 4} \mathrm{Oz}$. 85 cts.

## PREMIUM OFFER

 $\$ 1.25$ Worth of Seeds for \$i. Orders for Seeds amounting to $\$ 1$ can select to the value of \$1.25. Orders for $\$ 2$ can select to the value of $\$ 2.5^{0}$, and so on. 25 cts. worth of Seed free with each dollar's worth ordered The pods are 6 inches in length, sharply pointed. extremety are of a rich golden yellow, turning light as the mature. Fer packet, 5 ets. ; pt.,
$25 \mathrm{cts}$. ; gt., 45 cts.

## CHINESE MUSTARD

 A Popular Salad$T H E$ fresh leates of this plant are used 1 largely as a salad or for boiling "greens" thriug the Fall and Winter months, sow the seed thinly in dirlls early in Spring, or in Angust for growth during the Fall weather, producing abundant Foliage.

New Chinese.-Hichly esteemed for salack, the Hitur of the leaves being
sweet and pungent. Per packet, 5 cts. sweet and pancen. Per packet, 5 ets.

Golden Wax (Improved Rust Proof).-Light golden yellow pods, rather drat, $t$ inches in length. Vers strings when yonng. The ports should be picked when firm the pods become tough. Per packet, $\overline{5}$ cts.; pt., 25 cts.

Extra Early Red Valentine, Inproved Round Podi.-Dwarf, compact. buchy grousth. 15 to 18 inches early. Green pode, 4 inches Tons, sharply pointei, very fleshy and brittle eren when full geww, having strong strings, catily removed when preparing the pods for cooking. Per patcket, 5 cts. ; pt., (1)

Perfection Dwarf Wax. Perfection Dwarf Wax.-
A rery productive dwart variety of strong, erect growth, 1 inclies in height, with large

ORNAMENTAL GOURDS U'EFLL Vines for covering screons, ete., quite ornamental and showy. Fruits of many ditferent shapes and sizes, being quite useful as well as ornamental and interesting.



Japanese Nest-Egg Gourd.-In calor, form aud size rescmble hen cogs. Extensively usid for nest eggs. Der packet, 10) cts.; oz., ${ }^{2 n}$ ets.

Ornamental Mixed Gourds.-A mixture prolucing it great variety of
curious fruits, peculiarls marked. and of culuus fruits, peculiarly marked, and of
many odd shapes. Per packet, $\overline{\text { j cts. }}$; oz., 35 cts.

Spoon Gourds.-A variety, the fruits of which are hoth ornamental and usefnl; of Whaped live a miniature "crookneck" pumpkin or squash, oddly marked. Per packet, 5 cts. ; oz., 35 cts.

## CABBAGE

Cabbage is more extensively grown in large quan－ tities for market use than any other vegetable except potatoes．It is important that the finest seed only： should be planted，and in offering the following farieties we assure our custoners that the seel of these most popalar varieties has been selecterl with the greatest care，and will give the best resulto under fia vorable conditions．We offer several varieties each， in extra early，main crop and late sorts，which should be sown in good rich soil early in the Spring iṇ a hot berl，and successively at intervals for different times of maturing．Cabbage requires exceedingly rich soil and should be constantly cultivated during the growing seakon．

Early Jersey Wakefield．－Everywhere recog－ nized as the best extra early cabbage．Grown more extensively and is more popular with market gar－ deners than any other variety．The hearls are uni－ formly hard，solid and pramital in form，pointed at the ends，and of excellent quality．Splendid size fur an early cabbage．Per packet，ō čts；；oz．，ったち cts．； $\frac{1}{4} \mathrm{lb} ., 75 \mathrm{cts}$ ．


All Head Early．－This rariety is the best early Summer cahbage，and the earliest large Hat－head， fully onc－third larger than the ordinary Summer （abl）are．The healis are flat，deep，remarkably solin and uniform in cotor and size．Unusually tender if grown rapisly．Per packet， 5 cts．；oz．， 25 cter．；1 lb．， Perfection Drumhead Savoy．－Especially de－ srable fur home use，owing to the fact that the flewh is swerter and more delicate in flator than the other sorts．This is the harfest heading and best all－around variety of this type，producing heads which are beautifully blanchell and of the finest flavor．Per

Premium Flat Dutch．－An exceerlingly popular ariety where large solid heads are desired for market． It is a large，strong growing sort，requiring a con－ \＆iderable lenyth of season to perfect the larqe，solid， tlat heads．Per packet， 5 cts．；oz．， 15 cts．；$\frac{1}{4}$ 15． 40 cts．


EARLY JERSEY WAKEFIELD
All Seasons．－ 1 ．valuable characteristic of this variety is that it does not burst when fully grown． This splendid Summer variety prorluces large sized， solid heads of excellent flavor，bright blue－green in color．Rearly to market rery early．It derives its name from the fact that it is good for Autumn and Winter，as well as for early Summer use．Per packet， 5 cts ；oz．， 20 cts．；$\frac{1}{4} 1 \mathrm{lb} . ; 60$ cts．

Burpee＇s Original Surehead．－Celebrated as the surest heading and best main crop cabbage．Fine for family or market purposes．Yery large，hard round heads，flattened at the top，of uniform size， and fine in texture．The surest heading and best Tariety that can be had．Per packet， 5 cts．；oz．， 20 cts．；${ }_{1}^{1} 1 \mathrm{lb} ., 60$ cts．

Short＝stem Drumhead．－This large Drumhead variety，especially desirable for Fall and Winter use， produces extra large，solid hearls，uniform in size and of tine flavor．The plants are dwarf in habit，grow－ ing close to the ground with little outer foliage，and the entire crop practically matures at one time．Per packet， 5 cts．；oz．， 20 cts．；$\frac{1}{4} 1 \mathrm{lb} ., 60 \mathrm{cts}$.

World Beater or Autumn King．－A variety of extra strong growth，in good soil producing heads of enormous size，but of course requiring a longer sea－ son for growth than other varieties of this class，on that account．The heads are large and solid，splendid for Fall and Winter．Per packet， 5 cts．；oz．， 20 cts．； $\frac{1}{4} \mathrm{lb}$ ．， 60 cts ．


YREMIUM FLAT DUTCH

## :8:8CARROTS릉․․․

THE carrot is a vegetable that should be more generally cultivated in the home gardens. Young tender roots when stewed or boiled make an excellent dish, while for seasoning and imparting a rich flavor to soups, etc., they are unsurpassed. Extremely wholesome and delicious.

OXHEART OR GUERANDE.-The finest sort in the short, thick-rooted rarieties. The roots are free from core and of the finest quality for table use, both skin ancr flesh highly colored. Per packet, 5 cts.; oz, 10 cts.; $1 / 4 \mathrm{lb}$., 25 cts.
CHATENAY.-A choice variety, with thick roots of the finest quality; averaging 3 inches in diameter at the top, gently tapering to a length of 5 inches. The flesh is fine grained and tender, of a rich golden orange. Per packet, 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.

DANVERS HALF-LONG ORANGE.A standard variety, producing smooth roots of a rich orange color. The flesh is fine grained and of the fiuest flaror. The roots measure from $1 \frac{1}{2}$ to 2 inches in diameter, by 5 or 6 inches in length. Stump-rooted. Per packet, 5 cts.; oz., 10 cts.; 1/4 1b., 25 cts.

IMPROVED SHORT WHITE.-The best and most productive variety for stock feeding, for which purpose it makes a wholesome and nutritious addition to the variety of food for stock feeding during the Winter. Per packet, 5 cts.; oz. 10 cts .; $1 / 4 \mathrm{lb} ., 20 \mathrm{cts}$.

GOLDEN SELF-BLANCHING.-This is the best early variety. It is ready for use nearly as early as Whitc Plume, producing dwarfer and larger bunches of broad, heary stalks, of a deep, golden yellow. The plants are of dwarf, compact habit, with solid, heavy stalks. Grown in rich, moist soil, the stalks are numerous, with a large solid beart, and with golden yellow stalks and leaves. Celery of this variety when quickly grown is crisp, solid and brittle, free from stringiness and of a most delicions flavor. Per packet, 5 cts.; oz., 35 cts.; $1 / 41 \mathrm{lb} ., 81$.

WHITE PLUME.-The earliest and most easily blanched (clery in cul-


oxheart or glerande carrot

## 容CELERY变

Without a doubt Celery is one of the most popular, attractive and desirable vegetables for the table during the Fall and Winter. With gond rich soil, frequent cultivation, rapid growth and a reasonable amount of care at the proper time. the culture of C'elery is hoth easy and protitable. The self-blanching sorts are of good growth, but do not keep so well during the Winter as the strong growing Winter varieties. Sow the Seed in hot beds during February or March for the earliest crop, and for the main crop sced should be planted in the open ground as early in the spring as the so 1 can be worked.

WHITE PLUME CELERY
 tivation for early use direct from the field, but not keeping well when stored. It is of rapid growth, blanching easily during the fummer months. Per packet, 5 cts.; oz., 25 cts.; $1 / 4 \mathrm{lb}$., 75 cts .
WINTER QUEEN.-The best dwarf Winter C'elery, similar to Golden sclf-Blanching, but of the same rich green color as crimut Paseal. It produces large bunches of extra heavy stalks of even length, making a handsome appearance when bunched. The flavor of the stalks is of the best, and they are of a rich golden yellow when blanched. Fer packet, 5 cts.: oz., 35 cts.: $1 / 4 \mathrm{lb}$. 81.

GIANT PASCAL. - The standard Winter sort. The broad, heavily ribbed stalks keep splendidly when stored. It is of strong, vigorous growth and stocky habit, the leaf stalks being solid, long and broad. The color is rich, dark green, turning to a deep golden yellow when blanched. Undoubtedly the most profitable Winter sort owing to the immense size and heavy weight. Per packet, 5 cts.; oz., 20 cts.; $1 / 4 \mathrm{lb}$., 50 cts .


GOLDEN SELF-BLANCHING celery

PREMIUM OFFER
\$1.25 Worth of Seeds for \$i

Orders for Seeds amounting to \$i can select to the value of $\$ 1.25$.
Orders for $\$ 2$ can select to the value of $\$ 2.50$, and so on.
25 cts. worth of Seed free with each dollar's worth ordered.

## THE BEST SWEET CORN


colntry gentleman

## *

EARLIEST SHEFFIELD. - The best extra early corn, all points considered, of recent introduction. It is the result of a cross between Cory and Extra Early Adams, combining robust growth and hardiness of the latter, with the fine sugary quality of The Cory. The ears average 6 inches in length, well filled with medium size grains, arranged in ten or twelve regular rows. It is finely flavored and among the finest extra earlies. Per packet, 5 cts. ; pt., 25 cts. ; qt., 40 cts., postpaid. By express, 25 cts. per qt. ; 4 qts. 75 cts. ; $\$ 1.25$ per pk.

## COUNTRY GENTLEMAN, OR

 IMPROVED SHOE =PEG. - This strain produces a larger ear than the ordinary Shoe-peg variety, but retains its great productiveness, fine quality, and irregular arrangement of slender deep grains. Per packet, 5 cts. ; pt., 20 cts. ; qt., 35 cts.FIRST OF ALL.-This variety is earlier by three days to a week than Cory, producing ears of medium size, well filled with large grains in ten to twelve rows. Dwarf habit and sweet flavor. Per packet 5 cts. ; pt., 20 cts. ; qt., 35 cts.

## STOWELL'S EVERGREEN.-

 A splendid variety for home use, market and canning. The stalks are strong-growing, producing fine large ears of superior quality of grains, which are of good size, long and slender, on a small cob. The flavor is rich and sugary, retaining this quality until well advanced. Per packet, 5 cts. ; pt., $20 \mathrm{cts} . ; q t ., 3 \overline{\mathrm{~J}} \mathrm{cts}$.


THE CORY CORN
THE CORY.-This large white cob variety is extremely early, making a splendid sort for localities where the summer is short, cool and moist, the ears averaging 6 inches in length ; unsurpassed for table or market use. Per packet, 5 cts. ; pt., 20 cts. ; qt. 35 cts .

CROSBY'S EARLY TWELVE= ROWED.-This is the fayorite secondearly variety. The ears are about seven inches in length, with ten to $t_{\text {welve }}$ rows of fine grains of excellent quality. Per packet, 5 cts.; pt., 20 cts. ; qt, 35 cts.. postpaid.

MAMMOTH LATE.-A laggeeared variety, following Stowell's Evergreen in maturing. It produces magniticent ears, frequently 14 inches in length, thick through with many large, broad grains of excellent quality. Per packet, 5 cts.; pt., 20 cts.; qt., 35 cts.

NOTE.-Price by Express of all varieties of Sweet Corn offered on this page, except Early Sheffield, per quart, 20 cts.; 4 quarts, 60 cts.; \$I.0o per peck.

QUEEN'SGOLDEN POPCORN.--For will expand nearly one inch in diameter. unusually handanme appearamer when stalks grow six feet in height, producing popped, this variety is unsurpassed. It large ears in abundance. Per packet, 5 pops perfectly white, and at single kernel cts.; pt., 25 ets.; qt., 40 cts., postpaid.

## THE CHOICEST CUCUMBERS

NORTHERN grown seed from carefully selected stock can he relied on to prontuce under farorable conditions smooth, uniform fruits. The seel should not be planter until the weather has become warm and the trees are well out in foliage. Watch the young plants carefully that they are not injured by insects, wheh can be destroyed by dusting the piants lightly and carefully in the morning with fine, dry soot, lanclpaster or lime

Fordhook White Spine.-An excell vines of which are unusually vigomons in growth and very productive. The froits are cynindicat in form, slighty pointen smonth, and of a most attractive dark orreen
 Yer packet, 5 ct-; oz., 30 cts. ;
Fordhook Pickling.-The best aud most menium sariety for producing pickles of orons and healthy, yielding a large number of fruits. The plants remain in a strong healthy growing comation longer that any wther ran table fruits are produced. Exceedingly tender and free from toughness packet, scts.; oz., 30 cts

Improved Early White Spine or Arlington.一Most esirable for market garden growing. Produce's verv fille large, smooth fruits in immense quantities. Per packet, 5 cts. ; oz , 30 cts. ; $1 / 4 \mathrm{lb}$., 65 cts .

London Long Green. - An old farorite still in demancl where extra large fruit is desired. The fruits will average from 12 to 16 inches in length, solid, crisp and of excellent quality, skin, a deep, rich green. Per packet, 5 cts ; nz. 30 cts. ; 1/4 1b., 75 cts.


LONDON LONG GREEN

## LETTUCE

## The Five Best Heading Varieties for Forcing

Deacon or San Francisco Market.-This rariety produces fine solid, nicely blanched heads; a splendid variety for forcing. The plants make firm heads nearly as large and tight as cabbage, light green outside, with the inner portion blanched to a beautiful creamy yellow and rich buttery flavor. Per packet, 5 cts ; oz., 15 cts. ; $1 / 4 \mathrm{lb}$., 40 cts .

Iceberg. Without doubt the handsomest cabbage-lettuce in cultivation. The ontside of the solid heads a ee corered with large curly leaves of bright green, and the leares are always crisp aud tender, whether in the early Spring or midsummer. The center is alwass white from the formation of the leaves which curve strongly to the center. Per packet, 5 cts. $;$ oz., 15 cts. $; 1 / 4 \mathrm{lb} ., 40 \mathrm{cts}$.

Extra Early Green Prolific or Boston Pickling. popular. The fmits arerage 4 to 5 inches in langth, of excel lent quality. Yer packet, 5 ets. ; oz., 30 cts. ; $1 / 41 \mathrm{lb} ., 15 \mathrm{cts}$.


## Bunch or Cutting Lettuce

THE two raricties mentinned below do not produce headhead letunce is over The leaves are finely curled, with the outer ellges lightly tinged with brown.

Hanson's Improved Hard Heading.-One of the finest sorts for growing during the summer. The heads are solid and beautifuly bl..nched. Crisp, mild and tender
Per packet, 5 cts. ; oz., 10 cts.; $1 / 4 \mathrm{lb}$. 30 cts.

## California Cream Butter. -

 One of the best varieties for open ground culture, producing large, solid heads. A splendid variety for ship ning. Per packet, 5 cts.; oz., 15 cts. $1 / 41^{\circ} \%, 40$ cts.Boston Market, - Medium size heads growing quickly. Adapter - especially for gruwing under glass
 Wiring the Winter, or in cool localities errly in spring or Fall. When planted late in the Spring or Summer it is apt to rum
to seed without heading. Per
boston market OR TENNIS BALL


Grand Rapids.-Handme a ppearance and dericious quality make this the most popular variety of its class. Tiseful for outhluor plauting during the spring, or sor forcing purposes during the Winter. The piants make lar-e compact hunches of light colden leaves, with tinely curled and fringed edges. Per packet, 5 cts. ; oz. cts. ; 1/4 lb., 35 cts
Early Curled Simpson or Silesia.-Uf dwarf, compact habit and quick growth. (risp golden leares, with finely moled edges. Yer packet, 5 cts. ; oz., 10 cts. ; 1/4 1b., 30 cts.

## PREMIUM OFFER

$\$ 1.25$ worth of Seeds for \$i.
Orders for Seeds amount= ing to \$i can select to the value of $\$ 1.25$.
Orders for $\$ 2$ can select to the value of $\$ 2.50$, and so ont.

25 cts . worth of Seed free with every dollar's worth ordered.

## MUSKMELONS OR CANTALOUPES

ALl of the rarieties mentimerl helow are excellent market varieties or for the home garden, making a fine appearance, of regular size and shape, and the best of the various types now known. We offer both tue greeu and salmon flesh varietles a.s well as the small or Jeunie Lind sort, each type of these being favorites in different localities. To properly grow Yuskmelons or Cantaloupes the soil should be light and well drained, thoroughly enriched with well rotted vegetable matter, such as a good sod that has becu turncd under, or where a heavy coat of stable manure has been applied. Plant the seed early in the Spring when the weather is sutticiently warm, about

fackensack melon

## WATERMELONS

Watermelons require the same culture as Muskmelons, and by using seed of the extra early varieties excellent Melons can be grown in almost any locality, even in the North. They require rich soil and considerable room for the vines to run.

Fordhook Early. The best early melon of good size, and the earliest large fruiterl variety in cultiration. The fruit is of good size, short and blocky in form, with dark green skin, with occasional stripes of light green. The flesh is bright red, crisp, sweet and of splemdid quality. Per packet, 5 cts. ; oz , $15 \mathrm{cts} . ; 1 / 4 \mathrm{lb} ., 40 \mathrm{cts}$.
Cuban Queen. This splendid variety was hrought from the West Indies, lience its name. The Melons are of large size, oblong in form, slightly tapering at the stem end. The skin is striped dark and light green, with a thin but tough rind: bright red flesh of delicious qualits. Per packet, 5 cts . ; oz., 15 cts ; $3 / 4 \mathrm{lb} ., 35 \mathrm{cts}$.
Kleckley Sweets. The sweetest of large Watermelons, producing large fruit, oblong in form, with dark green skin and thin rind. The flesh is crisp, swe t and bright scarlet in color, with broad, solid heart and white seeds. Melons ripen quite early, and it is considered the most desirable varietr for home gardens. Per packet, 5 cts. ; Oz., 10 cts. ; 1/4 1b., 30 cts.
Delaware. This variety produces fruits uniformly large in size, oblong in form, with striped markings, the dark green shade predominating. The flesh is bright, rich, crisp and sweet. Per packet, 5 cts. ; oz., 10 cts ; 1/4 lb. 25 ets.
 the time the trees are well out in leaf. Hills six feet apart each be put a small quantity of well rotted manure, covered with 3 or 4 inches of fine soil. On this place thinly 20 to 25 seeds, so as to insure a good percentage of them growing, and cover the seed $1 / 2$-inch in depth with fine, light soil. As soon as the plants show above the ground care should be taken that they are not injured by small bugs or flies, which are apt to infest them. These can be gotten rid of by using soot, landplaster or slug shot, sprinkled lightly over the young planss in the morning. After the joung plants have become well established thin out sufficiently to leave from 2 to 4 strong p'ants to each hill, which will be ample unless the hills are placed further apart. Frequent cultivation should be given the plants until they begin to run, after which this can be dispensed with, and such weeds which appear may be pulled out. The fruit should be gathered as soon as it will part easily from the vine, as ifleft on the vine after ripening the quality is impaired.

Hackensack. This popular and attractive green fleshed variety produces fruit of good size, round, heavily ribbed and netted, with thick, firm, green flesh of excellent flavor. Per packet, 5 cts. ; oz., 20 cts ; 1/4 lb., 50 cts.

Netted Gem or Rocky Ford. This is the finest small fruited muskmelon in cultivation. The fruit is even and regular in size, globe shaped, although sometimes slightly oval. The fruit is finely netted, golden yellow when ripened, while the flesh is light green in color and luscious in flavor. It derives its name, Rocky Ford, from the popularity it has attained in Rocky Ford, Colorado, where it is grown and sent all over the country in immense quantities. The vines are of strong growth, prolific hearers and the fruits ripen very early. Per packet, 5 cts.; oz., 25 cts.; $1 / 4 \mathrm{lb}$., 60 cts.
Paul Rose or Petoskey. In this rariety is combined the best
 qualities of the Netted Gem, and the rich orange flesh and superior flavor of the Emerald Gem. The fruit is nearly round or slightly oval in shape, fully one-third larger than Netted Gem, slightly ribbed and heavily netted. The flesh is thick, salmon-colored and highly favored, greatly improved if it is allowed to stand several days after beiug taken from the vines. It is a splendid keeper, makiug it an excellent market variety. Per packet, 5 cts.; Oz, 20 cts. 1/4 lb., 50 cts .

PALL ROSE OR fetGSkEy

Montreal Green Nutmeg. This prolific and desirable variety is the most celelorated green flesh melon in existence, producing melons of large size and delicious flavor. It is a splendid market sort, keeping cspecially well. The fruits are larce, nearly round in form, slightly flattened at the ends, with large, heary ribs. Dark green skin thickly netted. Per packet, 10 cts.; 0z., 30 cts. ; 1/4 1b., 75 cts.

nutmeg

Jemny Lind. The fruit of this varietr is flattened at both ends alike, ribbed and netted. The flesh is exceedingly sweet and melting, making this variety much desired for table use. In size the fruits are small, from 3 to 5 inches in diameter The Vines are very prolific, making the culture of this variety very profitable. Per packet, $5 \mathrm{cts} . ;$ oz., 25 cts ; 1/4 lb, 60 cts.

塻 场
NOTE-We regret to advise that the entire crop of Emerald Gom Muskmelon was a fallure the past reason and we are unable to offer this variety. We trust a selection can be made frum the above varieties to take its place.


AUSTRALIAN BROWN ONION
Prize=Taker.-A splendid variety of immense size, nonetimes weighing fromt is to 5 pulthl- each, pure velite flesh, finely grained, mild und delicate in fuvor. E, cellent for Fall and Winter. In shape Prize-Taker is almost a perfect globe

## (ONIONS号

1is nolonger necessary to plant onion sets in the Spring to have a Winter crop of onions, inasmuch as the largest and finest bulbs can be produced from seed sown in the open ground during the Spring. With the best quality of seed (poor seed benig "dear at any price"), gund soil, frequent cultivation and the eareful riddance of all weeds, the culture of onions can be made very profitable and onions of the best quality can be produced in immense quantities. Light, loose soil, free from stones and clods is necessary, and the seed should be sown in drills as early in spring as the ground can be gotten into the proper condition. As the young onions develop they should be thinned out in the row, so that they will have sufficient room to expand, and in this way bulbs of large size, splendid shape and excellent quality can be grown. The labor of growing ouions from seed is greatly lessened by thorough and frequent cultivation, the prevention of weed growth being a most impurtaut factor. Below are described ani illustrated thie best varieties of the different types now gencrally grown.

## AUSTR ALIAN BROWN ONION

Of medium size, wonderfully hard and solid: the most attractive for market both in form and appearance. Ripens early, never making any stiff nucks or scallions. Every reed seems to produce a gond-sized Onion. Four weeks earlier than Ren Wfthersfield hut similar in flavor keans indefmitely. Color of skin
 1b., $\$ 1$, postpaid.


WHITE GLOBE ONION pricht straw bright straw-colored
skin. It ripens nicely, presenting a handsome appearance. Per packet, 5 cts. oz., 15 cts.; 1/4 lb., 40 cts.; ib., $\$ 1.40$, postpaid
Yellow Globe Danvers. -The best all-aroundonion for general planting. In this variety the skin is light golden brown or pale yellow; the flesh pure white, crisp and mildly flavored. Well ripened bulbs will average two inches in diameter and are nearly globe shaped. This is the true Yellow Globe Danvers strain, and the seed lias been curefully selected. Per packet, 5 cts. oz., 15 cts. 1/4 lb. 40 cts. ; lb., $\$ 1.20$, postpaid.
Large Red Wethersfield -A. splendid red onion growing to a large size, particularly desirable for marketing. The skin is deep purplish red, while the flesh is white, slightly inged with pink in rings, fine grained and highly flavored. This variety is immensely productive, ripens early and possesses the best keeping qualities. Per packet, 5 cts ; oz., 15 cts. ; 1/4 1b., 40 cts. ; lb., $\$ 1.20$, post paid.

## SOUTHPORT GLOBE ONIONS

THE three varieties of Southnort Glohe Onions offered below are the largest of all American varieties commanding the highest prices in market during the Winter. The three varieties are perfectly globe sbaped, but of diflerent colors. The flesh is firm, fine grained and delightfully flavored. Excellent keepers, even, regular size and andsome appearauce. We offer varieties of the large Southport strain, as follows.
Large White Globe.-Handsome silvery white, thin skinned and mildly flavored. Per packet, 5 cts ; oz., 20 cts ; 1/4 lb., 60 cts.; lb., 82 , postpaid.
Large Yellow Globe.-Pale straw yellow, similar in form to Large Whlite Globe. Per packet, 5 cts. ; oz., $15 \mathrm{cts}$. ; $1 / 4 \mathrm{lb} ., 40 \mathrm{cts}$; 1b., $\$ 1.20$.
Large Red Gilobe.-Identical with the two varieties mentioned above, except color, which is extra rich, deep red. Per packet, 5 cts.; oz., $15 \mathrm{cts} . ; 1 / 41 \mathrm{~b} ., 40 \mathrm{cts}$. $1 \mathrm{~b} ., \$ 1.20$, postpaid.

## MAMMOTH SILVER KING

A SUPERB ITALIAN ONION, growing to an immense size
 the first season. Skin silvery white, with pure while flesh. Sweet and tender. Per packet, 5 cts. ; oz., 20 cts . ; 1/4 lb., 50 cts ; 1b., \$1.75, post paid

## PARSLEY

Highly esteemed for flavoring, while the fresh green leaves make a splendid appearance used as a garnish for various dishes. Sum the seed thinly in drills early in the spring, as the seed germinates best during the cool, moist weather. When the plants have attained some growth thin out, or transplant six inches apart, keening the soil well cultivated and free from weeds. The plant is entirely hardy, but owing to the fact that it rums to seed the second year a fresh planting should be made each spring. Plants may be started in the Fall for Winter use
Emerald or Extra Curled Dwarf. - Moss-like leaves handsome bright green in color, finely curled. Per packet 5 cts ; oz., 10 cts.: $1 / 4$ lb., 20 cts.
Fern Leaved.-Splendid for tame decoration and garnisbins. Beautiful in form and color, the feathery leaves benig of a


## PARSNIPS

This is one of the most satisfactory and highly esteemed eqetables for the table during the Winter. The roots are cutirely hardy, and may be left where thoy are grown all Winter, freezing simply improring the fla vor and sweetness A guantity can also be stored in moist earth in à coul cellat before the ground freezes, for use during the most serere Winter weather. Sow the seed as early in the spring as the sonl can be prepared giving frequent cultivation, thinning the plants out
to stand $(f$ inches apart, in the row, to insure smooth, handsome roots' of regular form.

Innoroverl Guernsey.-A supery variety, producing large smoth roots of the half-loug twine large in diameter at the shotider, and a very heayy pro. ducer. 'lhe skin is smooth and free from small roots, the Hesh fiue grainel and rich. Per packet, 5 cts. : oz., 10 ets.; 1/4 1 b ., 20 ets.: 1b., 50 ets.

BigTom or Improved Field Pumpkin
prolitic varicty of strong, visor ons growth. An excellent varicty forstock feeding during the anly Winter. In shape it is roumb or slightly oval, with smooth, hard, reddishorange skin, slightly ribbed; rich orange-yellow tlesh, excellent for making yies. Per parket. 5 cts. : oz., 10 cts : $1 / 4 \mathrm{lb}$. 20 ets.


EMERALI) PARSLE

PEPPERS
Two types of Peppers are offered herewith, the small fruited varieties being desirable for their very hot, pungent flavor, largely used for seasoning soups and relishes. The large fruited, mild flavored sorts are more popular for use in making pickles.
Chinese Giant. - The largest and finest-mild Red Pepper Profitable for marketing, but most desirable for family use. The plants are vigorous in growth, stocky and heavy, wellhranched and thickly set "with enormous fruits; 4105 inches broad at the top, divided by four large ridges. The flesh is unusually thick and mild, splendid for salad and pickling. Per packet, 10 cts . $1 / 2 \mathrm{Oz}$., 60 cts .
Ruby King.-U'ntil the introduction of Chinese Giant, Ruby King was the largest and finest red-pruited pepper of sweet, mild flavor. It grows from $21 / 2$ to 3 feet in height, with fruits from 3 to 4 inches in diameter at the top. Flavor exceptionally mild, crisp and tender. Yer packet, 5 ets.; oz., 25 cts.; $1 / 4 \mathrm{lib} ., 75$ cts.
Golden Queen.-Fruits of large size, rich, golden yellow, in splendid rontrast to the rich scarlet fruits of Ruby King. Very mild iu flavor. Per packet, 5 cts.; oz., 30 cts. ; 1/4 lb., 85 cts.
Long Red Cayenne.-Slender, small size, 4 to 5 inches in length, $1 / 2$ to $3 / 4$ inches in diameter at the base. Fruit hot and pingent. Very useful for flavoring soups. Per packet, 5 cts.; oz., 25 cts.

## PUMPKINS

Pumpkins for cooking purposes are largely grown and easily prepared. The number of varieties is large, but we offer below the most desirable of the different types.


RUBY KING

*     *         * 

6

red cayenne
Genuine Mammoth.-Fruits srow to enormous size, sometimes reaching two feet or more in diancter, weighing from 100 to 200 pounds, or even more. the skin is salmon orange in color, with thiciz, bright, yellow $\mathrm{flt}_{\mathrm{s}}$ sh, fine grained, tender and of excellent quality for pies. This variety is offered under many different mames, but our seed is the Genuine Mammoth strain. Per packet, 5 cts ; oz., 20 cts. ; 1/4 lb., 60 cts.

New Japanese.-This variety is similar in size and form to the well-known Crooknecked Pumpkin, but the skin is deep green, with dark stripes, turning to rich golden yellow. It matures carly, the tlesh bei, g solin, of excellent quality, deep yellow in color. Per packet, 5 cts. ; oz., 20 cts. $1 / 4 \mathrm{lb}, 50$ cts.


## Main Crop Varieties

Champlon of England.-One of the best main crop varietles, growing from 4 to 5 feet high, very productive Per packet, 5 cts. ; pt, 20 cts. ; qt., 40 cts.

Improved Stratagem.-A rery prolific variety, growing ant feet in heigl:t, bearilg uniform pods of immense size, well filled with extra large, dark green peas of the finest quality. Per packet, 5 cts. pt., 20 cts ; qt., 40 cts .


HORSFORD's
MARKET GARDEN
relephone. - A tall-growing late sort, 4 to 5 feet in height, having large size pods, with six to seren large peas each. Deliciously Havored continues to bear for quite a long time. Per packet, 5 cts. ; pt., 20 cts. qt ., 40 cts.
Horsford's Market Garden. - A very prolific sort, producing freely brauching vines, $21 / 2$ feet in height, giving a profusion of round, wellfilled pods, 3 to $31 / 2$ inches long. Per packet, 5 cts.; pt., 20 cts. ; qt., 40 cts.

## Mammoth Melting Sugar

Among edible-podded varieties this is the largest and the finest of the true sugar peas. The vines are of strong, igorous growth, frequently 4 to 5 fee in length, producing pods about the same time as Telephone and Stratagem This variety is very productive, and continues bearing for a long time The pods are thick and fleshy averaging 5 inches in length, and when broken and boiled like string beans and served with butter sauce have a luscious flavor. Per packet,

NOTE.The prices abore are for seed in quantities named, postpaiu. By express at purchaser's expense the Mammoth Hif above varieties, excen from which deduct 15 cts. per qt., is as follows: qt., 25 cts.; 4 qts., 75 cts. ; peck, 81.25

## Extra Early Wrinkled Varieties

The varieties described helow are of rumning growth that do not require support, and can be grown in rows 18 inches gathered in two or three pickings.

Nott's Excelsior.-A dwarf, compact growing, extra earl rariety. Very prolific, with pods averagilig turee iuches in bongth, wel filled with pors of larue cize of unusuall sweet flavor. Per packet, 5 cts. : pt., 25 cts. ; qt., 45 cts.

Extra Early Premium Gem. - We recommend this rariets as the best wrinkled Pea in cultivation for market fardeners and those desiring a prolitic dwatf Pea which will not meed support. Round, well filled pods, with Peas of .

Gradus or Prosperity. - The earliest long-podited variftm producing umif rmy large pods, from 4 to $11 / 2$ inches in length, nearly round, well filled with bandsome Peas of the finest davor, remaining tender and sweet for some time after they are large enough to use. It is also an extra early variety, producino a crop only two or three days later than the small p dded and round seeded extra earlies. Per packet, 5 cts. ; pt., 30 cts.; qt., 50 cts
American Wonder.-The standard rariety of this class, and the first variety introduced having dwarf, compact labit and early maturity, and with wrinkled seed of rich, sweet flavor. Although many improved varieties have been iutroduced the A merican Wonderstillra mains the lead ing favorite for he home garden and market. The vines ? row 8 to 10 heisht, aud the crop is readr for lays after いianting. Per packet 5 ets.; pt., 25 cts. ; qt. , 45
cts.



BUTTON RADISHES． $E A R L Y$ ROTVD DARK RED．－One of the best extra are of very quick growth，bright scarletin color．Per packet，．cts．；oz．， 10 cts．；1／4．， 25 cts．
SCARLET TURNIP OR ROSY GEMI－This is the standard early va－ furotur in the en entind aud pro－ ducesthe small table Radishes so popular in early spring．The roots are round， bright scarlet，with a distinct white tip， crisp and snowy white flesh．Per
packet， 5 cts．：oz．， 10 cts．$; 1 / 4 \mathrm{fD}$ ．， 25 cts．
IMPROVED CHARTIERS OR SHEPHERDRADISH．－One of the best long varieties for all seasons，keeps crisp anll tender from 6 to 8 weeks．The roots grow 6 or more inches in length， the upper portion rosy carmine， tipped with white．The flesh is pure white，crisp and mild．Per packet， 5 cts ；oz．， 10 cts．； $1 / 4 \mathrm{Hb}$ ．， 25 cts．
EARLY LONG SCARLET SHORT TOP．－One of the rery best of the old well－known standard sorts of quick growth，with long，slender roots，ready formarket from 25 to 30 days after plant－ ing．The roots are 4 to 5 inches long， the upper portion bright carmine， with clear paper whire top．Flesh crisp and mild．Per packet， 5 cts．；oz．， $10 \mathrm{cts} . ; 1 / 4 \mathrm{3t} ., 25 \mathrm{ct}$
LONG CARDINAL．－This rariety is similar in growth and habit to the Char－ ciffers only in the color，which is bright，deep scarlet．It is a quick grower，ploclucing crisp，tender Rad－ ishes most attractive for market pur－ poses．Per packet， 5 ctr．；oz， 10 cts．： 1／4 10．，20．cts．


IMPROVED CHARTIERS RADISH

EARLIEST IMPROVED SCARLET EUTTON．－
The finest strain of small，very early，ruund，bright red Radish，frequently being ready for use 18 to 20 days after sowing．The skin is bright scarlet，while the flesh is pure white，crisp，tender and mild in flavor． The tops are small，making this variety well suited for forcing umler glass．Per packet，Jet－：Oz， 10 cis．； $1 / \frac{1}{4} \mathrm{H}$ ，沙 Cus．

## ＊＊＊

## SALSIFY

## （Oyster Plant）

One of the most delicious and nutritious of regetables that should be more gener－ ally cultivated for Winter use．It pro－ duces a long，white tapering root，some－ what like a slim parsnip．
$S A N D W I C H I S L A N D M A M-$ MOTH．Of uniform，extra large size， superior quality and delicate Havor．A decided improvement over the ordinary Salsify．Per packet， 5 cts．；oz．， 15 cts．； $1 / 4 \mathrm{mb}$ ．， 40 cts ．
$* * *$

## SPINACH

A most highly esteemed；largely grown plant for hoiling greens during the winter and Spring months．It is of the easiest culture and should be found in every gar－ den．Plant the seed as early iu the Hpring as the soil cau be gotten into proper con－ dition，a ud for Winter and Spring use the seeds should be sown broadcast from the middle of October to November 15th．

NEW WHITE ICICLE，－Earlier and finer in quality than any ordinary long white variety．Crisp，pure white
 crisp and tender when young，but retains these qualities longer than any other early variety．Per packet， 5 cts．；oz． 10 cts．； $1 / 4$ 五．， 35 ets．

YEW VICTORIA．－Extra heavy，abundant foliage，with bruad，dark green，crumpled leares，rather later than most sorts，and हtands in better condition with ut running to seed．Per packet， 5 cts．；oz．， 10 cts．； $1 / 4 \mathrm{Hb} ., 15$ cts．
LONVG STANDING．－A snlendin rarixt forsuring plant－ ing．The leaves are large，thick and heavy，dark green in color；very productive and standing a long time before running to seed．Per packet，$\overline{5}$ cts．；oz．， 10 cts ． $1 / 4 \mathrm{tb} ., 15 \mathrm{cts}$ ．

IARGE WHITE GLOBE．－One of the best turnip rooted Summer sorts，producing roots 2 inches in diameter，with creamy white， smooth skin and crisp，mild，white flesh．Per packet， 5 cts．；oz．， 10 cts．；1／4 B ．， 30 cts ．
FRENCH IBREAKFAST．－This variety is a small，slender，olive－ shaped，fcarlet Radish，with large white tip．They mature very quickly，and are crisp，tender and mild．Per packet， 5 cts．；oz．， 10 cts． $1 / 4 \mathrm{D} ., 25 \mathrm{cts}$ ．
SCARTET OLTVE－SHAPED．－The origi－ mal onve－snaped Radish，quite early，with white flesh，crisp and mild．The color is rich brilliant scarlet，with a very small wInite tip．Yer packet， 5 ets．；oz．， 00 ets．； 1／4 ft）．， 25 cts．

WHITE CHINESE．－Large bulbs of this splenchid variety grow frum 10 to 14 inch co in length and 4 inches in diam－ eter．The skin and flesh is pure paper white，very tender，crisp．juicy and mild flaveret．Splendid for Fall use，keep－ ing well．Per facket．5cts．：oz． 10 cts．；
wi）The earliest Radish in existence is described on page 129．DON＇T MISSITN。


SCARLET OLIVE AND FRENCH GREAKFAST RADISHES，

## SQUASHES

Squashes are of two distinct types, the Summer variety cultivated for the tender young fruits, to be used in the green or growing state during the Summer months, and the Winter variety which furnishes large, hard-shelled fruits for use during the Winter. A few of the varieties, particularly Fordhook, can be used either in the Summer or Winter. Plant the seed in hills the last of May when the weather has become settled. If a few radish or turnip seed are sown in each hill the insect attacks can be guarded against, inasmuch as the above seed will germinate quickly and furnish food for the insects which attack the young squash plants. A sprinkling of lime dust or plaster in the early morning is also a good preventative for these insects.


Hubbard.-A well-known Winter variety, with vines of strong running growth. Fruits olive shaped, large, with dark green skin and very rich flesh. An excellent keeper and of splendid quality. Per packet, 5 cts. ; oz., 10 cts. $1 / 4 \mathrm{lb} ., 30$ cts.
Golden Hubbard.-Similar in size, form and quality to the above, with vines fully as vigorous and productive, the only difference being that the heavily warted skin is of a rich orange yellow, tuming to salmon-red when ripened l'er packet, 5 cts. ; oz., 10 cts. ; 1/4 lb., 30 cts .


SIMMER CROOKNECK SQUASH

Fordhook.-One of the best all-the-year-aromid squashes, keeping in perfect condition, excellent and productive. It is a bright yellow outside, with straw-y ellow flesh, dry and sweet. It is exceedingly thin skimmed. a very desirable feature, and is also most popular from the fact that the young green squashes can be used at any stage of their growth. Per packet, 5 cts. ; oz., 15 cts. ; 1/4 11)., 40 cts
Mammoth White Bush Scalloped. - A large fruited strain of the scalloped Pufty Pun Scuash, maturing quite early, bearing throughout the season, providing the fruits are kept gathered as they mature. The squashes produced frequenty measure 12 inches in diameter, with thick flesil of the finest quality. Per packet, 5 cts.; oz., 10 cts.: 1/4 11)., 25 cts
Golden Summer Crookneck.-The fruits of this variety are of the popular "Crookneck" type, rich golden yellow, thickly warted. The plants are of true bush growth, very prodnctive and fruiting early. Per packet, 5 cts. ; oz., 10 cts.; 1/4 ib., 20 cts.
Bush Fordhook Squash.-A new varicty possessing the true bush habit in strong contrast to the rumning type of Fordhook Squash, which requires more room to rum, and owing to this fact this bush variety will prove more productive, inasmuch as two plants can be grown in a hill instead of one. It is unequaled in quality, producing fruits a little shorter than those of the original Fordhook, hut thicker through, making them equally desirable for Summer ant Winter use. Per packet, 10 cts. ; oz., 35 cts. ; 1/4 Ho.. 75 cts.
(For further description see Norelties, page 129.

## Preminm Offer

\$1.25 Worth of Seeds for \$I
Orders for seeds amounting to \$1 can select to the value of \$1.25. Orders for ©, can select to the value of $\$ 2.50$, and so on. 25 cts. worth of seed rree with every dollar's worth ordered.

## TURNIPS AND RUTABAGAS

In most localities Turnips are sown during the Summer for a crop late in the Fall, for table use, market and stock feeding. In cool localities choice varieties may be somn early in the spring for Summer use. For garden culture sow the seed thinly in drills 12 inches or more apart during August. The best roots can be grown by giving frequent cultivation, which will make the flesh grow tender and mild in flavor, with larger roots by reason of their quicker growth.

Early Red or Purple Top Strap-leaved.-The best variety for general planting. It is a quick grower, with very finegrained, sweet flavored flesh. The bulbs are quite flat, 4 to 6 inches in diameter, with large strap-leaved foliage. Per packet, 5 cts ; oz., 10 cts. ; $1 / 4 \mathrm{lb}$., 20 cts ; 1b., 50 cts .

Early White Flat Dutch Strap-Leaved.-A popular market variety, Very early, with mild, sweet, crisp flesh. differing only from the above in having the entire bulb of a creamy white. An excellent variety for Spring planting. Per packet, 5 cts . oz., 10 cts ; $1 / 41 \mathrm{lb} ., 20 \mathrm{cts}$. ; 1b., 50 cts.

White Egg.-This a splendid table variety of good size and finest quality, growing rapidly and producing fille-grained, mild bulbs sweetly flavored. The skin is clear white, and the bulbs are oval in shape. with ihin skin Per packet, 5 cts : $0 z$., 10 cts. 1/4 lb., 25 cts.; lb., 65 cts.


EARLY RED OR PURPLE-TOP STRAP-LEAVED TLRNIP

## YELLOW TURNIPS

The two rarieties offerer below are particularly useful for stock feeding, and also make fine roots for table use. Ther require a longer season to mature, and slonld be planted about the middle of July.
Improwed Purple Top Yellow.-A hardy, productive Faricty of handsome appearance producins uniformly large globeshaped hulbs, the upier portion purple deep yellow below the soil. Very smont and free from fiber, flesh richly colored, fin graince and sweet. Per packet, 5 cts.; 10 cts ; $1 / 4 \mathrm{lb} ., 20 \mathrm{cts}$, 1b., 55 cts.

## Large Yellow or Amber Globe

 splendid variety for table use or stock: ing, growing to a large size, with oval bulbs, thick at the top. Smos of a pale amber color, with rich. yellow flesh. Per packet, 5 cts. ; 07 $1 / 4 \mathrm{lb} ., 20 \mathrm{cts} . ; \mathrm{lb} ., 60 \mathrm{cts}$.
## TOMATOES-The Choicest Varieties



New Matchless

Fordhook First. - Very fleshy, richly colored. deep purple truis, with few seens of the finest flavor. Plants of this variety are of strong running growth, pronlucins fruits 3 to 4 inches in diameter. very sum th aud free from cracks, ripening early, and especially adapted fur cool, moist or heavy soils. Per packet. 5 cts. ; oz., 35 cts.

Ponderosa.-This is the larrast fruited tomato in existence, of tine gualily for slicing. The fruit is exceedingly theshy, with small seed cells, sweetly flavored. generally oblong in form, deep through, but ridged ur ribbed. Per packet. 5 ets. : $1 / 2 \mathrm{oz}$., 25 cts.; oz. 4! cte.

Truckers' Favorite.-Considered the finest large fru:ted purple tomatn. The fruits are of large size, rery smonth and regular. free from cracks. while the meat is solid, containing small seed cells, of excentionally fine flavor. Per packet, 5 cts.; oz., 3i) cts.

Livingston's Beanty.-The fruits of this popular main crop variety average $3 \frac{1}{2}$ to 4 inches in diameter, handsomely colored purplish pink, and


Culture.-Sow the seed thinly during March or early April in a hot bed or in shallow boxes of light, rich soil in a sunny window. Dc not set the plants out until the trees are well out in leaf. Where the plants are started very early a second planting of the same varieties should be made in the open ground abont the middie of May to the first of June and the plantsset out as sonn as large enough. These will produce fruit during the Fall when the plauts set out early in the Spring have done bearing.

New Matchless.-By careful selection and development, for many lears this variety has proced to be the best large fruiterl, bright reil tomuto in cultivation. In addition to leing of large size and handsome appearance, tnis variety is of superior flavor. Per packet, 5 cts ; $1 / 2 \mathrm{oz}$., $2 \overline{0}$ cts. ; oz., 40 ets.

Earliana.-This is the parlifst smooth, bright red tomato of !onol size now in cultivation. The pants are quite hards, with rather slender branches, of moderate growth, well set with fruits, nearly all of which ripen early in the season. The tomatoes are deep scarlet, smonih, and grow in clusters of 5 to 8 . The flesh is deep red, of slightly acid flavor. Per packet. 5 cts. : $1 / 2$ oz., 30 cts . ; oz., 50 cts .

Dware Champion.-This very productive, upright growing, dwarf variety, produces fruits $21 / 2$ to 3 inches in diameter, of a deep purplish red. The plants are of compact, bush-like form, with heayy, dark green foliage, resembling potalo leaves. Owing to its dwarf habit the plants can be set closely together. Per packet, 5 cts.: oz., 30 c.ts.



LIVI:CSION'S BEAUTY

Red Pear (Small Fruited.) - Very ornamental fruits of a distinct pear shape, and rich flavor. The plants are wonderfully productive. producing fruit in large clusters, of bright scarlet color, extensively used for making fancy pickles, preserves, etc. Per packet, 5 cls . ; oz., 25 cts.

## * * *

Golden Queen. (Large Yellow Tomato, -Plants of strong lumning growth and very productive. Fruits 3 to 4 inches in diameter, deep through, and of a golden yellow color. Smonth and free from cracks. The tlesh is of mild, sweet Havor. Per packet, 5 cts. ; oz., 35 cts.

The
Two Best New Tomatoes are
Success and QuarterCentury.
(See page $\mathbf{1} 29$ for full descriptions.)


## A Special Mixture of the Best Natural Grasses for Making New Lawns and Renovating Old Ones

This mixture of Lawn Grass Seed is the result of careful experiment and comparison, and we regard it as the best combination for general sowing. It produces a smooth, even and velvety green sward tiat is particularly attractive and pleasing. The seed we offer is as free from chatf and weed seed as improved machinciy can make it and will site the best of satisfaction. A measured bushel will weigh about 27 lbs., and will produce as many-ir not more-grass plants to a given area, as three or' four bushels of the ordinary lavvn grass seed.

In preparing the ground for seeding, break to the depth of 10 to 12 inches with plow or spade and pulverize thoroughly; be careful to see that the surface grading admits of free upper drainage, so that the water will not coilect in ponls after heary rainfalls. Sow the seed carefully and evenly in quantities of about one quart to each 300 square feet ( 15 X 20 feet), or 1 wo bushels to the acre; then with a fine harrow or rake cover and give top dreaing of anmal manure, grome bone or some other good commercial fertilizer. Seeding may be done at any time during the Spring, Summer or Fall months; but the best results are obtained hy sowing during April, May, September or October; if the work is done during the Fall months, a heavy top dressing of stable manure may be applied; in the Spring, the griss matter may be removed, leaving the surface clean. If manure is used in preparing the soil, in the Spring it should be incorporated with the earth. To renovate lawns where the grass has disappeared in places-with a steel rake scratch the surface thoroughly, and after sowing a liberal quantity of seed rake the spot over well in order to cover. In cases where the surface earth has been removed or corered by a clayey or sandy subsoil it will be necessary to restore at least a part of the original loam. The use of manurc and compust in liberal quantitits will be of great assistance.


PRICES
By Mail Postage Paid 35 cts. per 1b. (about 2 1-iz pts.); two 1 los for 65 ets.
In bulk, by Express.-25 cts. per 1b; 10 lbs. or more, 20 cts . per 1b., or about \$5.10 per measured bashel, but a "legal" loushel or $1 \pm$ llos. will cost $\$ 2.80$.

## "OUT D' SIGHT" MOLE TRAP

Many of our customers have written us that they have been greatly troubled with moles in their lawns.
The "Out o' Sight" Mole Trap has many advantages over all others. It is designed and built right, easy to set without danger to operator, can be used in hotbeds on account of its height, pedal can be set so sensitive, that it is impossible for the mole to pass under the trap withont being caught. It is the best'and cheapest trap malle. It winl catch when others fail. Full particulers with each trap.

## NemPRICE of Mole Trap. \$1 each by Express, at purchaser's expense; or \$1.35 Pustpaid.

## "AUTO-SPRAY," <br> a Self-Operating Automatic Sprayer

## Combines every conceivable point of excellence. Economical, low-priced, easy to carry and operate, simple and durable in construction



N25 Full directions for operating, as well as formulas for solutions to be used, accompany each machine.

## Specifications

Nozzle, stop-cock and fittings turned from solid brass; three-ply rubleer hose, pump and valves entirely of brass where they come in contact with the solution; all iron parts malleable; eight-ply halter-web casrying-strap. Each machine fitted with improved valve and removable sleeve, which prevents damage or accident to plunger and packing. In the brass machiue there is abolutely nothing that can corrode or rust, and EVERY machiue is fully warranted.

Prices by Express, not prepaid<br>Auto-Spray with Galvanized Iron Tank $=-\quad$ - $\$ 4.50$ Auto-Spray with Copper Tank $-\mathrm{m}=-\mathbf{6 . 0 0}$<br>Ecpress charges on this class of goods are very inconsiderable

## Extension Pipes

Galvanized Steel, solid brass connections, in lengths of two feet $=-30$ cts. Solid Brass, in lengths of two reet

## New Era, or Tri-Jet Sprayer

The best and cheapest Spraying apparatus on the market at the price. More effective than many other Sprayers at ten times the cost. Embodies the principles of the ordinary atomizer, and is new only in the application of same to a new use. It is the most economical, not only because of its low price, but because of its great saving of material. Sure death to all kinds of insects which infest plant life. By the use of this Sprayer a fine cloud-like spray reaches every portion of the vine and leares it saturated just as foliage appears after a fog, If you cultivate flowers or small fruits you can't afford to be without the New Era Sprayer. Strongly made, of the hest materials, cheap and effective and simple in construction, making it one of the most satisfactory Sprayers ou making it

Prices, by Express, not prepaid
Galvanized Reservoir, 75 ets.
Brass Reservotr, \$1.00

## Pedigreed Scotch Collies

The Scotch Collie is the ideal Dog. Strongy wise and watchful, wonderfully intelligent, he is beyond question the most ureful as well as the most handsome dog fur the home He is a jolly, gom-matured dog, very atfectionate, easily trained, and a safe playfulow for children.
 particulars. Address, HILLSIDE KENNELS, West Grove, Pa.


Tyrian" Plant Sprinkler is as essential to the success of your plants as the soil they grow in, With it you can, without injuring your plants or soaking the earth, quickly sprinkle them. It will render vatuable aid in keeplita the
foliage fresh and healthy and free from insects of all kinds. Throws a spray "ju-t like rain," It, value is so afyanmit that, once secured, you will not be without it again. Price, 75 cts. each, postpaid.

## Sulpho-Tobacen Soap

For the sure, easy and immediate extermination of all insect life on plants, trees and animals, Sulpho=Tobacco Soap is a matchless preparation. Being non-poisonous, it is absolutely safe to handle, and will not injure the most tender plant. In addition it is a splendid fertilizer. It diswolves readily in water, and can be applied with a Tyrian sprinkle to the fatal discomfort of all species of insects. Both the and sprinkler are necessary adjuncts to the successful cu of plants. Directions, dissolve two ounces of soap to a gallo of water, and apply when cold to the foliage of the plants with a good sprinkler, one or two thorough application. being sufficient to destroy the most persistent insects

PRICE.-Three-onnce packages, sufficicnt foxi: gallons of solution, 13 cts . each, postpaid e pightounce packages, sufficient $\operatorname{Tor} 4$ gallons, iPS cts. cach, postpaid.

## SPECIAL OFFER For \$1 we will send, postpaid, a "Tyrian" Sprinkler and an eight-ounce apackage of Sulpho-Tobacco Soap, or a three-ounce package and the "Sprinkler" for 85 cts. ; also a valuable booklet-"The Window Garden: How to Care for It."

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Gardening for Pleasure (Henderson). - If you wish to cultivate regetables, flowers or fruits for private use. read the new and revised edition of Gardminy for Pleasure. This book treats of everything commected wha gatment indoors and out, and has been especially written for
amateurs. 404 pages, illustrated. Price, $\$ 2$, postpaid. amateurs. 404 pages, ilfustrated. Price, \$2, postpaid.
Rose Culture (Ellwanger).-A well-written, Taluable work on rose culture. $\$ 1.25$, postpaid.
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## Walker's Excelsior Plant Food

Is a rich fertilizer, odorless, clean to handle and ahsolutely free finm acids. If you want your plants to grow to perfcetion, use it. Your plants will grow stronger, give brighter and richer colored flowers and more of them, if they are fed with Walker's Plant food. Helpful the year round.

PRICE.-Large package, sufficient to feed twenty-tive plants twelve months, 50 ets. postpaid.
Smaller package, to reed twenty-five plants six months,


## Index of Flower and Vegetable Seeds

## FLOWER SEEDS



The Dirge $\mathcal{E}$ Conard Co., West Grove, Pa.



The Dingee © Conard Co., West Grove, Pa.


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Large-flowering Dahlias.
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Our New Antumn Guide will be ready September 1, and will be sent without request to customers of present season or
 13 ulbs, Luses, Clirysanthemums, House Plants, Hardy Shwubs, Vines, etc., for Fall planting, etc. Address,

THE DINGEE \& CONARD CO., Rose Growers, West Grove, Pa.

# NINE <br> BEAUTIFUL $* *$ NEW * * EVER-BLOOMING <br> <br> INTRODUCED BY <br> <br> INTRODUCED BY <br> <br> THE DINGEE \& CONARD CO. 

 <br> <br> THE DINGEE \& CONARD CO.}

## See Color-plate illustration following page

HOW to grow the strongest and most vigorous Roses on their own roots has been a lifelong study with us. Sending them by Mail is our one great specialty. Impartial floricultural statistics give us the credit of devoting a larger area of glass to the culture of Roses than any other concern in the United States. We lead in quality-quantity is a necessity. Originating new Roses is a branch to which special attention is given-here we have no competition, and are the acknowledged leaders. Oür new roses have given us a world-wide reputation. Nine remarkable new Ever-blooming Roses are shown in illustration on following page. These lovely Roses are introductions of ours. They will bloom profusely the first year-each variety is distinct-no two colors alike. Their tender beauty and freedom and constancy of bloom have carried them straightway to the hearts of lovers of beautiful Roses. They are offered everywhere, but it is best to get them direct from headquarters-you are sure to get the true stock from us. All the varieties offered below will give a profusion of flowers this year-from early Summer until severe frosts. Hardy with protection. Be sure to give this collection a trial. There are no others like them ; each variety is a gem. Plant one-year-old Roses liberally. They are sure to give satisfaction.
PRICE-Varieties described below, 15 cts. each, except where noted ; 4 for 50 cts ; 9 for $\$ 1$, postpaid. Strong Two =year=old Plants, heavily rooted, by Express only, 30 cts. each, except where noted. One each, Two-year-old Plants, of the 9 varieties only $\$ 2.60$

## helen Gould

The most satisfactory Rose of its color for general planting ever introduced. Better than American Beauty. Beautiful long, pointed buds and immense, full, perfectly double flowers. Color warm rosy pink. See pages 53 and 54 for color-plate illustration and extended description. 20 cts . each. Two-year-old plants, 40 cts . each.

## PRINCESS BONNIE

The brightest, sweetest and freest blooming Rose in existence. Color solid crimson, deeper and more vivid than "Jack." Fragrance far sweeter than La France. Blooms all the time. See illustration and description page 44.

## PINK SOUPERT

This now famous variety is a seedling from Clotilde Soupert, with which it is identical, except in color of flower and foliage. The color is a rich pink; wonderfully free and continuous bloomer. Conceded to be the best pink Rose for outdoor cultivation.

## VIRGINIA

This elegant Rose is the result of a cross between Saffrano and Marechal Niel. It is a vigorous grower and a particuiarly free bloomer in open ground. The blooms are large, double, finely formed. Color a light yellow, with a tinge of safiron at the center; perfume a delicate and delightful tea scent.

## MARION DINGEE

The darkest, richest colored Tea Rose known. Large, finely formed flowers are borne in constant profusion throughout the season. Color deep brilliant crimson. See illustration and description page 34 .

HENRY M. STANLEY
A remarkable shade of clear amber rose, delicately tinged with fine apricot yellow, with petals edged and bordiered with rich carmaine, which, on the outer or reverse side, passes to a lovely shade of salmon or buff rose; large, full and fragrant.

## THE QUEEN

Considered the finest, if not the best white ever-blooming Rose. Flowers large, double and beatifully formed. Color pure snowy white. Blooms continuously; very sweet.

PEARL RIVERS
Flowers large and full, with fine, peachy red buds; ground color ivory white. Petals delicately shaded and bordered with pale rose.

## GOLDEN GATE

A magnificent Rose, with large, full, finely-formed flowers; buds long and beautiful. Color rich creamy white, exquisitely tinged with golden yellow and clear rose, making a flower of indescribable beauty. Blooms freely.

腰 PLEASE ORDER AS THE D. \& C. SET OF ROSES Gex

## SPECIAL OFFER

For only $\$$ re will send, postpaid, one each of the mine superb Roses described on this page; all will bloom profusely this year. For only $\$ 2.50$ we will send, by Express only, at purchaser's expense, one strong two-year-old plant of each of the nine Roses described above. * *



[^0]:    JUBILEE, No. 85 (Henderson).-A new Rose of wonderful beauty, bearing large flowers five to six inches across. very full and double; buds long and graceful. Color glowing velvety crimson. fragrance delicious. Was awarded a gold medal by the Massachusetts Horticultural Society. 25 each; 3 for 60 cts.

    MARCHIONESS OF LONDONDERRY, No. 86 (Dickson \& Sons).-Magnificent from every standpoint. Flowers of great size, perfectlv formed and carried on very stout, erect foot-stalks; color ivory white; petals of great substance; shellshaned and reflexed; highly perfumed and freeblooming. A vigorous grower with splendid foliage, we might say mildew-proof. Has won numerous prizes, certificates, etc. 40 cts. each.

    MARCHIONESS OF LORNE, No. 87 (Wm. Paul \& Son).-A remarkably free-flowering variety, with cup-shaped flowers of an exceedingly rich rosy color. slightly shaded in the center with vivid carmine. They are large very sweet and full, and in the bud exceedingly handsome. 25 cts. each; two-year-old plants, 50 cts. each.

[^1]:    "The Helen Gould secured from you last Spring is grand. It, with the other Roses received at that time, commenced blooming in June, and $[$ had Roses every day until severe frosts came. The plant of Helen Gould was only about two feet high, and had forty-eight perfect buds on it when the frost nipped it." Yours truly, Fred C. Brown, Berea, Uhio.
    E. A. Fordyce, Cedar Rapids, Iowa, received a mailing size plant of Helen Gould, which was planted in the open ground the middle of April, and given no cultivation or fertilizer except some wood ashes. Mr. Fordsce writes under date of November 6th as follows:
    "The record of full blown flowers of Helen Gould is as follows: During July, 11; August, 12; September, 14 ; Octsber, 4 ; total, 41.

    Besides which I picked from Helen Gould a total of thirty buds, making in all seventy-one blooms in the season. Of course the cold weather has killed the buds siuce then.

[^2]:    SPECIAL OFFER-For $\$ 1$ we will send, postpaid, to any address, one each of the 10 new Roses described above ; three collections for $\$ 2.75$; six collections for $\$ 5$. Two $=$ year=old plants-For $\$ 3$ we will send by Express one each of the 10 Roses described above, strong, heavily -rooted plants, two years old, on own roots.

[^3]:    GOOD ROSES are so rare that it gives us no little satisfaction to recommend these FIVE SOUPERT ROSES. We want YOU to try them on our recommendation There are other Roses as qood, but certainly none better. ONE YEAR ROSES give the best of satisfaction. Plant them liberally. REPLEASE ORIDER AS "SOUPERT SET" OF ROSES.

[^4]:    SPECIAL OFFER.-One each of the FIVE grand Soupert Roses, strong plants, 60 cts., postpaid.

[^5]:    SPECIAL OFFERFor $\$ 1$ we will send, postpaid to any address, one plant each of the 15 vigorous Roses described above; 3 collections for $\$ 2.75 ; 6$ collections for $\$ 5$.
    TWO-YEAR-OLD PLANTS-F or \$3.75 we will send, by Express, one each of the 15 varieties described above, strong, heavily rooted, two years old, on own roots.
    NOTICE-Our two-year-old Roses deserve special mention; they are unusually strong and vigorous; as fine as we have ever grown.

[^6]:    "The Climbing Wootton I received from you last year was not planted until June, and grew nearly fifteen feet last Summer. It stood the Winter well, and is starting out strong shoots now.
    " Lancaster, Pa.
    Ida R. Groff."

[^7]:    3) 

     to write you, expressing my thanks for the beautiful roses sent me last year; each one was a "Prince of the blood." I have never'seen roses of such beautiful color, form and fragrance. We have just received our last order, and they are all that could be desired. We shall watch the coming flowers with delight, if they are anything like the others.
    Hoping you are having the great success you justly deserve. Very truly, W
    

[^8]:    Abbe Roustan.-Creamy white, shaded with rosy blush. Adrienne Christophle.-A shade of apricot, citron and fawn.
    Alphonse Karr.-Bright rose, medium size and full. American Banner--White, striped bright red; pretty. Archduchesse Isabella.-Perfectly double; white shaded rosy carmine.
    Archduc Joseph.-Color, rose with blush tint; center copper.
    Bella.-Pure snow-white, long pointed buds.
    Belle Fleur d' Anjou.-Silvery rose, large and good.
    Camile Roux.-Bright carmine rose, with fiery-red center. Captain Lefort--Violet crimson, tinted with salmon.
    Charles Rovolli.- Brilliant carmine, shading to rose.
    Comtesse Anna Thun.-Golden orange yellow, shaded saffron and crimson,
    Comtesse de Caserta.-Purplish red, clouded coppery yellow.
    Comtese de Frigneuse.-Golden yellow.

[^9]:    NEW POT HYDRANGEA, MARIESI

[^10]:    SPECIAL OFFER-The four superb varieties described above and illustrated in colors on opposite page, one strong plant of each, four in all, postpaid for 50 cts. ; two of each, eight in all, for $90 \mathrm{cts} .$, postpaid.
    PLEASE ORDER AS THE TIMOTHY EATON SET

[^11]:    
    I each Pitcber Plant, Water Hyacinth, Wate: Lily, 50 cts., postpaid.

[^12]:    PRICES:-First size, about 9 to 11 inches circumrerence, 30 cts. each; 4 for \$1. Second size, about 11 to 13 inches circumference, 40 cts. each; 5 for 42 . Enormous Bulbs, about 14 to 16 inches circumference, 60 cts. each. THESE PRICES INCLUDE THE POSTAGE, WHICH WE PAY.

[^13]:    PRICES.-First or Mail Size, except where noted, 15 cts. each; 5 for 50 cts., postpaid. Second Size, three years old, blooming plants, 20 cts. each; 6 for $\$ 1 ;$ io for $\$ 1.35$; $\$ 10$ per ioo. Third Size, 3 to 5 years old, extra-heavy plants, 40 cts. each; 10 for $\$ 3.50 ; \$ 25$ per 100. Orders for 25 or more of single varieties at hundred rates.

    All varieties can be furnished in first and second sizes, unless otherwise stated. Only varieties marked with a star (*) can be supplied in the third or largest size.

[^14]:    HकTHE LARGER SIZE SHRUBS CAN BE SENT ONLY BY EXPRESS OR FREIGHT AT PURCHASER'S EXPENSE; THE GMALLER BY MAIL, POSTPAID, AT PRICES GIVEN.

[^15]:    Mixed Asters for General Planting.-Our own mixture, embracing many choice varieties of various types, Per packet, 5 cts. ; 1/4 oz., 25 cts. $302 ., 75$ cts.

