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## THREE BEAUTIFUL NEW ROSES.

## PAINTED

FROM NATURE.

## As Shown on our Cover.

THE THREE FOR 50 CENTS.

BEAUTE INCONSTANT. A wonderful new Rose, deriving its name from its quality of producing flowers of different shades on the same plant. The colors vary from red to light pink, through shades of orange, chrome and deep rose, these colors being frequently seen on one bush at the same time. The beauty of color effects is indescribable. Plant strong and vigorous. One of the most beautiful fancy Roses ever introduced. Deserves a place in every collection. 25 cents. (See front of cover.)

SENATOR McNAUGHTON. (White Perle.) A grand new Rose, a sport of Perle des Jardins, with which it is identical in every respect except color. It has the same rich glossy foliage, sturdy habit of growth and free blooming qualities. The flowers are very large and full, with ex-
cellent shaped buds. Color, a delicate creamy white. A valuable acquisition, deserving popularity. 25 cents. (See back of cover.)

CHRISTINE DE NOUE. This beautiful new red Tea is a very charming Rose and promises to be one of the best of recent productions. It is particularly valuable because red has been a very scarce color among Tea Roses, and this one seems exceptionally fine. It is a splendid grower, making a large-sized graceful bush with bright deep green foliage ; a constant and very free bloomer; the flowers are well borne up on strong stems, and are unusually large and handsome. A Rose that will become a great favorite. 20 cents. (See back of cover.)

## A Valuable Premium with Every Order.

By returning the Coupon that accompanies this Catalogue with your order (not separately) for Plants or Seed, we will send a packet of beautiful Sweet Pea Seed. These are worthy a place everywhere.

## Valuable Premium Plants with Your Plant Order.

These SPECIAL PREMIUMS are all worthy a plac in your collection.
All PLANT ORDERS are entitled to the below named Premiums, according to their respective amounts.

On every $\$ \mathbf{2 . 5 0}$ order, we will send the fine white Chrysanthemum, L. Canning, described on page 47.

On every $\$ \mathbf{5 . 0 0}$ order, we will send an elegant Rex Begonia - something that is always pretty for the window.

On every $\mathbf{\$ 8 . 0 0}$ order, we will send the ornamental plant, Lycopodium, as described on page 67, and the fine
yellow Chrysanthemum, Golden Wedding, as described on page 47 .

On every $\$ \mathbf{1 0 . 0 0}$ order, we will send the collection of elegant Roses as shown on the cover.

All $\$ \mathbf{2 0 . 0 0}$ orders, and upwards, will be entitled to all the above Special Premiums.
20-ROSES-20

OUR SAMIPIE COILECTION OF 20 FVEREIOOMIING ROSES

## For Only \$1.00.

All different and labeled, ranging in many colors. We guarantee them to reach you in good order, either by mail or express, to any part of the country.

This offer is made to induce you to give us a trial, and convince you of the superiority of our Roses. They are strong plants, in healthy condition, well rooted and well grown, and are sure to grow and bloom beautifully the first season. Where one collection goes, more are sure to follow.

The selection of varieties must be left invariably to us, and we will use great care and select only such plants and varieties as are of superior quality.

We will send six Sample Collections for $\$ 5.00$
No further discount or premiums on these Sample Collections, except see Special Premiums named above, nor must they be selected as premiums. Plants, to secure premiums, must be selected at single plant price from catalogue.


## INTRODUCTION.

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IN handing our patrons our annual Floral Treasures for the year 1895 we are pleased to see that the advancement of Floriculture each year is marvelous. What can be more pleasing than a yard aglow with Flowers, or a window decorated with the bright and dazzling bloom, together with the beautiful green foliage of the many different varieties of Plants known to the floral world? Large beds. may be devoted to Roses; or planted singly here and there, will produce an abundance of bloom, and will afford much pleasure to all beholders. The same is true of Geraniums and other Plants that go to make up beautiful beds and a choice Flower=garden.

The year 1895 comes around under the most flattering circumstances, our houses being filled with the choicest Roses, including the leading varieties in cultivation, as well as a large collection of various Plants, Bulbs, and Seed that are suitable for bed= ding and the window or conservatory. Our Plants are in prime condition, well rooted, well grown, and healthy. We offer none that are unworthy of extensive culture.

In submitting these pages we shall be glad to have you examine our prices, which are as low as good Plants, Bulbs, and Seed can be purchased.

In conclusion, we return our most hearty thanks to those who have so kindly favored us in the past with their esteemed orders, and the many kind letters that have been received. We ask for a continuance of your favors, and from those who have never given us an order we ask a trial, assuring you that we shall do our utmost to please.

Very respectfully,

> G. R. GAUSE \& CO.

WE GUARANTEE that all Plants, Bulbs, and Seed ordered of us shall reach our customers safely and in perfect condition, making it entirely safe to order of us, and as convenient for purchasers in distant States and Territories to buy choice Flowers as if they were at our place and selected them personally.

OUR AUTUMN CATALOGUE of Bulbs, Plants, and Seed will be ready September 1st next, and will be sent to all our patrons without further notice. All others desiring a copy should make early application


# Items of Interest to our Customers. 

We respectfully call the attention of our patrons to the following instructions which will be of advantage in ordering, etc.

It is our determination to make our Floral Catalogue interesting and instructive in every respect. We therefore here relate some items, which we trust may be of interest to our patrons in Ordering, Planting and Cultivating Flowers, and caring for them in Winter.

Our Object is to so deal with our patrons that they will continue to favor us with their esteemed orders from time to time. In the past season we have added to our list many new names, and by sending good Plants and honest dealing, we trust this year we shall also add largely to our list. No matter how large or small the order may be, we give the same careful attention and fill with such articles that will give you satisfaction, and will afford much pleasure with their fragrant bloom.

Our Terms are invariably cash with order. Owing to the low prices at which we offer Plants, Bulbs and Seed, it will be readily seen that we cannot afford to take any risks.

How to send Money. - Our mail facilities are so safe that losses are very seldom. Money may be sent in the following ways, safely: Bank Draft, Postoffice Money Order, Express Money Order, by Express or Registered Letter drawn in favor of G. R. Gause \& Co., Richmond, Ind. Money sent loose in the envelope is at the risk of the sender.

Dersonal Checks.-Please do not send Per. sonal Checks.

Notice. - Do not get Richmond, Ind., confused with Richmond, Va. Draw all Money Orders, Drafts, etc. in favor of G. R. Gause \& Co., Richmond, Ind.

Errors.- We use every precaution to guard against errors, but in the press of business they will sometimes occur, or something be omitted from the order, although
very seldom. When such is the case, we trust our patrons will notify us, so that we can make such corrections as will be satisfactory.

Your Name. - No matter how many times you write us, always sign your name alike each time, thus avoiding much confusion.

Orders Lost. - If, after a reasonable length of time, you fail to receive your order, write us. At the same time send a duplicate, naming the time the former order was sent, the amount of money enclosed, and in what form. This will enable us to investigate the matter and send a duplicate order.

Letters Separate from the Orders.-If it is necessary to write a letter, please keep it separate from the order. Letit be on a separate sheet of paper. When letters are mixed with the orders, mistakes are much more liable to occur.

Plant and Seed Orders Separate.-We will deem it a favor if our patrons will keep the seed and plant orders separate, thus saving us an endless amount of time in separating them.

Our Order Sheet.- In ordering please use the order sheet that accompanies the catalogue.

True to Label. - We exercise much care to keep everything true to label. When your order is received, and we happen to be out of certain varieties called for, and another is substituted, it shall be under correct name. The variety substituted shall be of higher price and better sort than the one ordered. The words, "No Substitution," will be strictly obeyed. We trust that our patrons will make known their wishes on this point. Plants are plainly labeled with a small parchment label.

Plant Orders Less than $\$ 1.00$. - Purchasers please add 10 cents for postage. Seed orders will be sent post-paid, any amount.

Canadian Stamps. - Canada customers wil
please not send Canadian stamps, as they have no value here.
We Ship Plants at all seasons of the year. Our system of packing is so complete that we send out plants during the coldest Winter days and rarely have a package frozen. In shipping by mail we use strong wooden boxes made to order, and securely fastened to avoid any crushing or mangling of leaves. This insures their safe transit through the mail to the remotest parts of the country. Our plants are shipped everywhere, far and near.
By Express.- When the distance is not too far, and purchaser can afford to pay express charges, we recom-
mend that plants be sent in this way, as we can often put in larger plants. The discounts given on express orders, it will be seen, are much more than by mail. This, alone, furnishes much inducement to have your order sent by express; but purchaser must pay charges of transportation, also charges for returning money, if sent C. O. D.

Low Express Rates. - The low express rates that have been obtained on plants is a reduction of 20 per cent. from the regular merchandise rate. Also packages of less than 100 pounds are billed at 100 pound rates.

## 

Besides the brief information that we give throughout the Catalogue at the heading of various departments, we here relate some notes, which we trust will be of value.

When Plants are Received by mail, let them lie in lukewarm water for half an hour without removing the packing from the roots, then unpack and set out in the bed prepared for them, being careful to shade from the sun for a day or two.
Best Soil for Potting is composed of two-thirds rotted sod and one-third rotted manure mixed together. If the soil is not naturally sandy, it is well to add some sharp sand. With such soil, your success is sure with proper care and treatment.

Drainage and Watering. - The pots should be well drained by bits of broken pots, moss or charcoal, placed in the bottom. When the plants become dry, water so that the earth in the pot becomes saturated and no more. Do not over-water. No water should be allowed to stand in the saucers under the plants, except in the case of aquatic plants. Soft-wooded plants require more water than hard-wooded.
Air and Dust. - Never allow the air to blow directly against the plants in the cool months. Ventilate each day when the air can be admitted and is above freezing. Plants should be kept free from dust. This is of great importance in successful floral culture.

## Cultivation, Etc.

How to Destroy Insects.-Plants are more or less troubled with insects, but these can be destroyed with little effort if properly treated.

For scale on the leaves and stems of ferns, palms, etc., the only remedy is scraping off.

Mealy-bugs lodge in the axis of leaves, and are easily destroyed by an old tooth brush, or, when the hose can be used, frequent syringing with cold water will be found effectual.

Red spiders show themselves in a brown, dried condition of the leaves, and are indications of a too dry atmosphere. Thorough syringing is the very best preventative.

The green fly or apis is best destroyed by tobacco smoke confined about the plants; or tobacco tea, made of one-half pound of stems to six quarts of water, and boiled for $\mathrm{a}^{\prime}$ quarter of an hour, may be applied to the foliage.

Powdered helibore is invaluable for out-door roses, honeysuckles, and other plants, applied early in the season when just leafing out. Apply a strong wash with a syringe or whisk broom. One good handful to a wooden bucket of water is about the right proportion. It may be necessary to repeat twice or three times a season, but the first dose, applied early, does the work.

## Glab Organizers.

Read this carefully, and see how you can get up a club and secure your plants free. It can be accomplished in this way:

There are those who do not wish to spare the money, or who do not feel able to buy flowers, although they are great lovers of them ; and then there are those that take pleasure in interesting their friends and neighbors in the cultivation of plants, for, indeed, all communities are better off for a liberal display of flowers. We wish to call the attention of all such persons to the fact that while
they are working for us, they are, at the same time, providing themselves with plants at no outlay of money to themselves, but are practically getting them free.

How to send Club Orders. - Keep each order separate, giving their full name, with amount of their order. Then make your selection.

How we Pack Club Orders. - Each person's plants are packed separately, with his name attached, so you will have nothing to do but to deliver the bundle.

## IMPORTANT.

REMEMBER that the getter-up of the club is entitled to all discounts. We cannot allow each member of the club to select premiums, and then allow the getter-up of the club to select another discount; nor can we allow premiums when collections are included in the order. Orders to secure premiums must be selected per single plant or bulb price.

## you can make Money selling our Plants, Etc.

## How it can be done.

Go among your neighbors and show them our Catalogue, and you will be surprised how easy you can get up a club, and by taking advantage of our liberal clubbing rates given below, you can make a good profit.

Thus, on a $\$ 10.00$ order by mail you can clear $\$ 4.00$. If plants are to be sent by express, you clear $\$ 8.00$, less the express charges, which you will have to pay.
If you wish the order to come by mail, you get up the club, collect the money to the full amount of $\$ 14.00$, send us the order and. $\$ 10.00$, you keeping the $\$ 4.00$ for your trouble.
By express, collect the full amount of $\$ 18.00$, and send us the order and $\$ 10.00$, and you keep the $\$ 8.00$, you paying the express charges.
On other amounts in like manner.
Be sure there are no collections included in the order. We cannot allow premiums on collections, only on plants and bulbs at price per single plant and bulb from Catalogue, except we send six collections for $\$ 5.00$, thus giving you a profit of $\$ 1.00$ on every six collections.
We will also send to each club member a packet of the beautiful Sweet-pea seed, provided the club organizer returns the coupon.

## Mail and Express Glubbing Rates.

Individual orders will be entitled to the same discounts as club orders.
Note.-The following discounts apply to plants and bulbs at single plant and bulb price. Remember there are no discounts given, nor premiums to be selected on collections, nor must you select collections as premiums, except we give a packet of the Sweet-pea seed with every order, (by returning the coupon that accompanies this Catalogue, with your order, not separately); also the plants named on second page of cover, according to their respective amounts.

## Mail Clubbing Rates.

## At single plant and bulb price from Catalogue.

Any person sending us $\$ 2.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 2.60$.

Any person sending us $\$ 3.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 3.85$.

Any person sending us $\$ 4.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 5.25$.
Any person sending us $\$ 5.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 6.50$.

Any person sending us $\$ 6.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 7.75$.

Any person sending us $\$ 8.00$ is entitled to select plants
and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 10.50$.

Any person sending us $\$ 10.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 14.00$.

## Express Glubbing Rates

At single plant and bulb price from Catalogue.
Don't fail to read what liberal discounts we offer you to have plants sent by Express ; it will more than pay expressage on them.
Any person sending us $\$ 2.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 3.25$.
Any person sending us $\$ 3.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 4.50$.
Any person sending us $\$ 4.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 6.00$.

Any person sending us $\$ 5.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 8.50$.

Any person sending us $\$ 600$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 10.00$.

Any person sending us $\$ 8.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue to value of $\$ 13.00$.

Any person sending us $\$ 10.00$ is entitled to select plants and bulbs (at price per single plant and bulb) from Catalogue $t$ ) value of $\$ 18.00$.

## Dollar Gollections of Plants.

## Mail Gollections.

Only $\$ 1.00$ will buy ANY ONE of the below named collections ; or 60 OF ANY of the below named collections, your choice, for $\$ 5.00$.

These collections are entitled to no discounts or premiums, except those mentioned on second page of cover. Remember that you get a packet of the beautiful Sweetpea seed by returning the check with your order.

The following collections are made up of the same superior plants as will be found throughout the Catalogue. The varieties must be left entirely to us, purchaser naming the number of the collection or collections desired, and we will use extraordinary care to put up only those plants that are sure to grow and bloom in the greatest profusion.

## COLLECTION

No. 1. -20 beautiful Everblooming Roses in 20 different varieties, well assorted and all labeled.
No. 2. - 14 Hybrid Perpetual Roses, all different and well assorted as to color. All labeled.
No. 3.- 12 Everblooming Roses and 4 Hybrid Perpetuals, all labeled.
No. 4.- 4 Climbing Tea Roses, 4 Hardy Climbing Roses, 4 Hybrid Perpetual Roses, and 4 Tea Roses, all well assorted as to color. All labeled. This is an excellent offer.
No. 5. -4 Moss Roses and 4 Polyantha Roses, all labeled.
No. 6.-8 New Roses of recent introduction, all labeled. This collection contains the newer and rarer Roses. All beautiful. Just what will delight you. None of these are priced at less than 15 cents each, and many at 20 and 25 cents.
No. 7. - 20 beautiful Crysanthemums, including many fine colors and many forms of this wonderful Autumn Flower. All labeled.
No. 8. - 18 Carnations, all labeled. They are always beautiful and fragrant.
No. 9.- 20 Geraniums, all double, all labeled.
No. 10.- 20 Geraniums, all single, all labeled.
No. 11.-10 double and 10 single Geraniums, all labeled.
No. 12.-14 Rex Begonias. This is the greatest offer of Begonias ever made. Our collection is the most complete in America. Varieties unlabeled.
No. 13.-15. Flowering Begonias, all labeled.
No. 14.-7 Rex and 7 Flowering Begonias, different varieties. All labeled.
No. 15. - 15 Fuchsias, double and single, in fine varieties. All different and labeled.
No. 16.-3 Clematis in nice varieties, all labeled.
No. 17.-3 Azaleas, varieties unlabeled.

No. 18. -20 Coleus, including many beautiful shades, unlabeled.
No. 19.- 20 Tuberoses.
No. 20. - 10 Tuberoses and 10 mixed Gladioli.
No. 21.-2 Everblooming Roses, 2 Chrysanthemums, 2 Geraniums, 2 Fuchsias, 1 Rex Begonia, 1 Flowering Begonia, 2 Carnations, and 2 Hibiscus, all labeled.
No. 22.-15 Hibiscus. These will make a handsome bed of this useful plant; unlabeled.
No. 28.-25 Pansy Plants, containing all the beautiful colors that are known to this most popular Flower.
No. 24.-12 Hardy Shrubs; just what every yard needs to help beautify the lawn. All labeled.
No. 25.- 15 Basket and Vase Plants, unlabeled.
No. 26.- 15 Plants suitable for bedding purposes. You will find Plants of rare beauty in this collection, all labeled.
No. 27.-5 Lily Auratum.
No. 28.- 30 Lily of the Valley.
No. 29.-2 Lily Harrisii, 6 Lily of the Valley, 2 Lily Candidum, 1 Lily Auratum. A grand Lily collection.
No. 30.-7 beautiful Cannas; just what is admired on the lawn.' Unlabeled.

## Express Gollections.

25 Plants, \$1.00.

Glance over this list and see what you can buy. For only $\$ 1.00$, any one of the following express collections, or six of the below named collections for $\$ 5.00$. By Express only.
These collections are made up of the same choice plants as will be found throughout the Catalogue. We do not label these. The choice of varieties must be left entirely to us, purchaser naming the set or sets desired. There are no premiums on these collections, nor must they be selected as premiums, except see special offer, second page of cover.

If you have no express office near, and it is not convenient to have them come by express, we will send 20 plants of any one of these collections by mail for $\$ 1.00$, the selection to be ours, without labels.

## COLLECTHION

A. 25 Tea and Everblooming Roses.
B. 25 Chrysanthemums. No inferior sorts in this collection; they are all good varieties.
C. 25 Geraniums, double and single. This collection includes many handsome varieties.
D. 25 Carnations.
E. 25 Coleus. These are beautiful.
F. 25 Hibiscus, handsome sorts.

## COLLECTION

G. 25 Fuchsias in many varieties, double and single.
H. 25 Heliotropes.
I. 25 Lantanas, the best varieties in cultivation.
J. 25 Salvias and Ageratums.
K. 25 Roses, Geraniums and Chrysanthemums.
L. 25 Coleus, Lantanas, Heliotropes, Fuchsias, and Begonias.
M. 25 Plants suitable for bedding, consisting of Roses, Geraniums, Coleus, and Alternantheras.
N. 25 Hardy Plants, consisting of Hardy Shrubs, Roses, etc.
O. 25 Vase and Basket Plants.
P. 25 Abutilons.
Q. 25 Miscellaneous Plants. You will get some beautiful and valuable Plants in this collection. Try it.


Our Roses are on their own Roots. They grow and produce beautiful bloom.

A sample collection of 20 Roses mailed to any address for $\$ 1.00$, or six sample collections for $\$ 5.00$.

We make the Roses our leading specialty, of which we annually grow thousands, including the very choicest varieties in cultivation of to-day. Many of the old standard varieties that have•stood the test for years, which are always beautiful, and produce flowers in the greatest profusion, as well as many varieties of recent introduction which have proven for themselves a place, and are
worthy of extensive culture. Our Roses are all finely grown on their own Roots, as the American amateur will have no other, and in a cool temperature without forcing, making them in perfect condition to plant, and will start to growing as soon as they get established in their new homes. We are annually supplying the American people with thousands of Roses, until now it has become necessary that we grow this year many thousands more than any previous year to meet the increasing demand. We give below some items, which we trust will be of use to the amateur on Rose culture, that will both aid in preparing, planting, and caring for a Rose bed, or when planted singly on the lawn.

The Cultivation and Situation of a Rose Bed. - The cultivation of the Rose is of the easiest. If you have a yard, front or rear, let that be a spot for Roses. They do well planted in beds or borders, with shrubbery or other flowers, or singly on the lawn. Only let them have a little soil and a little sun, and they will grow and bloom beautifully, but the better opportunity you give them the better returns they will make.
Preparation of the Soil.-Roses will do well in any ordinary ground, but are much improved in beauty and fragrance by rich soil, liberally manured, and good cultivation; the ground well spaded and pulverized to the depth of one foot or more, and enriched by mixing in a coat of stable manure, or any fertilizing material that may be convenient, will insure you success, and your Roses will be the admiration of all.

When to Water. - If the ground is dry when planted, water thoroughly after planting, so as to soak the earth down below the Roots, and if hot or windy, it may be well to shade for a few days. After this, not much water is required unless the weather is unusually dry. Plants will not thrive if kept too wet.

Pruning.- The first Spring after the Roses are planted they will require no pruning, except to remove the dead branches; indeed it is not necessary that they should ever be pruned more than this, as they will increase in size each year without it, but their beauty is greatly enhanced by always keeping the bushes trimmed into good shape.

Pruning should be done in the early Spring, before the plants commence to grow, and the desired shape of the plants should be kept constantly in mind while they are being pruned

Protection.-The tender everblooming class may be protected during the Winter in the following manner : First, cut out all of the soft or unripened wood, and remove most of the leaves; then take a little of the soil from one side of the bush to allow it to bend over easily. Bend it over to the ground and cover the whole plant with two to four inches of earth. Over this place four to six inches of leaves, and keep in place with boards or boughs. Defer covering for Winter until cold weather sets in, as moderate freezing will not injure them.
In places where the Winters are not very severe, many of the varieties of the everblooming Roses are nearly hardy, and the best way to treat them is to leave them all in open ground and give whatever covering may be convenient.
Rose Hedges. - A more beautiful object can hardly be imagined than that of a hedge of Roses in full bloom, and were such a sight once seen it would create in the heart of the beholder a longing to possess such a thing of beauty. In the South the stronger growing Tea Roses form magnificent floral hedges, blooming continuously; but in the North Hybrid Perpetuals must be chosen. Plant the Roses about ten inches or a foot apart, and when they have formed good bushes, trim to a uniform height, as directed under the head of "Pruning." They should be pruned thereafter regularly each Spring, and would form a close, beautiful hedge, which would be a highly ornamental substitute for the division fence between the lots of neighbors.
Avenues of Roses may be formed by a hedge on each side of a walk, and nothing could be more charming, especially where the plants can be kept always growing and blooming, as in the South.


## Special Attention!

## Our Large Two-Year-Old Roses.

The increasing demand for this size plants in the past two or three years has been marvelous. We fully realize that we must grow Roses of this size in immense quantities, and we have in the past Summer prepared to meet this great demand by planting largely, till now we have one of the choicest stocks of plants of this size that can be found in the country. We make it a point to have them well rooted, strong and healthy, so that they will require no special nursing when they are planted to get them to grow, but will start growing as soon as they get established. We can supply all the Roses catalogued in the large two-year-old plants, but some we grow in less quantities, but are nevertheless among the choicest of Roses. We feel confident in saying that we can please you in this size plants.


Our patrons will find these collections to contain many of the finest and choicest of Roses. They range in many handsome colors. Carefully read the descriptions and imagine their beauty. A trial of these will convince you of their superiority

## A Golden Gate Collection

OF NEW AND BEAUTIFUL ROSES.

The Roses in this collection have our highest commendation. They deserve to be extensively planted, being either suitable for outside planting, or for the conservatory. We do not hesitate in recommending them to our patrons, as we have given every one of them a thorough trial, and find that they possess all that is claimed for them. They are strong growers, and the blooms are of the finest quality.

## SPECIAL OFFER:

The Entire Collection for $\$ 1.25$. Large two-year-old Plants, \$2.50.
New Tea Rose, Golden Gate. This magnificent Rose is a cross between the old greatly admired varieties, Safrano and Cornelia Cook, combining the good qualities of both. It is a strong, healthy grower, excellent for both bedding and house culture. Produces a profusion of long, pointed buds, opening to very large double Roses, of creamy-white, beautifully tinted with soft yellow at the base of the broad petals, which are exquisitely bordered with clear Rose. We heartily recommend it. 15 cents; two-year-old plants, 35 cents.

New H. T. Rose, Augnstine Halem. Extra large and handsome full, well-developed buds and fowers, having good, thick wax-like petals of excellent substance; color clear bright rosy red, verging to deep rich crimson; very beautiful ; nice, erect habit of growth; clean and healthy, with good, substantial foliage ; the color is remarkably clear and handsome ; a constant and profuse
bloomer; very fragrant. 20 cents; two-year-old plants, 35 cents.
New Tea Rose, Bridesmaid. Here we have a new Rose, a sport from that old stand-by, Catherine Mermet. This new variety retains all the good qualities of the parent, besides adding charms not possessed by the sweet Mermet. All know that Catherine Mermet takes precedence as a pink Rose. More plants of it are cultivated by the amateur, and more cut bloom is sold by the flower dealer than any pink Rose. Why? Because the bud is of exquisite shape and contour, so solid and firm, and the stems are so long and stiff that no other Rose will compare with it in keeping qualities after being cut. It is about two shades deeper in color-just enough to make it bright; and it is the same color all the time under every condition of weather and surroundings. 15 cents; two-year-old plants, 30 cents. (See cut, p. 9.)
New H. T. Rose, Kaiserina Angasta Victoria. A German variety, and one of great interest ; color, pure ivory white. A large full flower, magnificent in bud. Stems long and bearing large, strong canes, with handsome foliage. This is one of the finest white roses that has been introduced for many years.
We highly recommend this magnificent new Rose for outside planting, the plants being covered with bloom throughout the Summer. 20 cents; two year-old plants, 35 cents. (See cut, p. 10.)
New H. T. Rose, Lady H. Grosvenor. Raised by the late Henry Bennett, who esteemed it highly ; flowers flesh color; large, full and globular; exceeding free and effective bloomer. A Rose that we highly recommend for outside planting, and also excellent for greenhouse culture. 20 cents; two-year-old plants, 35 cents.
New H. T. Rose, Madame Caroline Testont. Probably no Rose stands higher in public estimation to-day than La France, and when we say that this elegant new Rose is a close counterpart of La France, we have said enough to insure its being planted by vast numbers of people. We don't know that it is any better than La France, but it is decidedly deeper and more brilliant in color, and if it is as good in other ways, it is a wonderful

Rose. It seems equally as healthy. The petals are large, and of the elegant La France form; exquisitely edged and bordered with clear silver 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. It is of excellent substance, keeps its color well, and its splendid, large globular flowers impress everyone with a sense of its superiority and great beauty 20 cents; two-year-old plants, 40 cents.

New Tea Rose, Medea. Flowers bright lemon yellow, with canary yellow centres. Very full buds, with high centres; foliage dark and thick, in color like Perle. This variety produces most of its buds of immense size and very double. Texture firm and heavy, models of what a Tea Rose should be. 15 cents; two-year-old plants, 30 cents.

California's New Striped Rose, "Rainbow." This new Rose from California, which no doubt will be extensively planted, was awarded a silver cup by the State Floral Society. The color is a lovely shade of deep coral pink, striped and mottled in the most unique manner with intense crimson, and elegantly colored with rich golden amber at center and base of petals. It makes beautiful buds, and the flowers are extra large, very sweet, and of great depth and substance. 15 cents, two-year-old plants, 35 cents.

## A fancy

## Collection of Tea Roses.

In the past Summer we have paid special attention to this class of Roses, which we term as "Fancy Roses." They certainly include all the different colors among Roses, each variety being entirely different from the other, often showing many different colors in the same flower. A bed of these Roses planted on the lawn or in the flower garden makes one of the most beautiful collections imaginable. They are sure to please and delight you. The entire collection for $\$ 1.00$; large two-yearplants for $\$ 3.00$.

Adrienne Christople. A lovely shade of apricot, citron and fawn, ringed with soft red and pink. 10 cents; two-year-old plants, 30 cents.

Arch-Duchess Marie Immaculata. A strong, vigorous grower, with large double flowers of splendid form. The color is an intermingling of bronze, orange, yellow, pink and crimson. An intensely brilliant flower of novel shades. 10 cents; two-year-old plants, 30 cents.


BRIDESMAID. (For description see p. 8.)


KAISERINA AUGUSTA VICTORIA. (For description see p. 8.)

Souvenir de Lady Ashburton. Originated by one of the famous Rose growers of Paris, France, and named in honor of a noted English lady, the wife of Lord Ashburton, one of the most noted English diplomats of the present time. The flowers of this superb Rose are exceedingly large and full, and of round, handsome form ; the color is somewhat variable, but always very beautiful, and can perhaps be best described as a fine shade of rich coppery red, delicately suffused with pale orange yellow; reverse of petals fine rosy fawn color. It is bighly scented with the true Tea Rose odor, heightened or intensified, as the French description says, with the delicate perfume of peaches and apricots. 15 cents; two-year-old plants, 30 cents.

Souv. de Victor Hugo. A bright China Rose, with cop-per-yellow center, ends of petals suffused with carmine. A charmingly beautiful combination of coloring, and each color blends nicely with the other. The variety ranks with the best, and is a Rose of decided merit. A free bloomer, and in size and length of bud equal to the best Teas. Of decided merit. 10 cents; two-year-old plants, 25 cents.

Vallee de Chamounix. The coloring of this Rose is simply exquisite. The base and back of the petals are a brightyellow, the center highly
yellow, with reverse a rosy bronze, large, pointed, very double and very sweet-scented; flower stem roughened like a Moss Rose, the coloring is entirely new and very brilliant. The open Rose reminds one of a ripe red peach. Certainly no Rose equals this in its delightful coloring and size of buds. 15 cents ; two-year-old plants, 30 cents.
Letty Coles. Regarded as one of the finest Roses of its color; soft rosy pink, deeply shaded with intense crimson; extra large, full globular form, very double ; exceedingly sweet tea fragrance. 10 cents; two-yearold plants, 25 cents.
Mad. Margottin. This is a good Rose, always a favorite; very large, perfectly double flowers, elegantly perfumed. Color beautiful dark citron yellow, with bright red center. A strong grower and quite hardy. 10 cents ; two-year-old plants, 30 cents.
Mme. Cusin. Guillot's Roses seldom fail to exhibit fine qualities, and Madame Cusin certainly possesses its share. A very large flower, with long petals, and delightfully fragrant. Deep, purplish-rose or crimson, with light yellow rayed in at the base. Among the ladies of New York society this is a favorite rose for wearing. 10 cents ; two-year-old plants, 25 cents.
colored with glowing copper and rose; every tint clear and bright. There is never a dissenting voice as to its beauty. 10 cents; two-year-old plants, 30 cents.

See some new Roses on page 13.

## A Watteville Gollection of Roses

Is a collection that will please and delight you with its beautiful buds. They will bloom in the greatest profusion.

When ordering say "Watteville Collection of Roses.

## SPECIAL OFFER:

## The entire collection for 50 cents. Large two-year-old plants for $\$ 1.25$.

Mad. de Watteville (or Tulip Rose). The habit is good, and it is a thrifty grower ; the leafage is beautiful, the fragrance very delightful, while peculiar. This is the "Tulip Rose," so called in Europe because of the feathery shading of bright rose around the edge of every petal, the body of the petal being creamy-white and of heavy texture. This Rose but adds to its reputation each succeeding season, and is considered one of the


Jeanne Cuvier. Bud very long pointed and of great substance, forming a very double flower. The center of each petal is ivory-white, finely banded with rosy-salmon. A good grower. 15 cents; two-year-old plants, 30 cents.

Souv. Gabrielle Drevet. Salmon-pink, with center of coppery-rose ; of good size and fine form. This fine Rose has more than fulfilled its promise. It is superbly rich, belonging to the elass of " Ta lip Roses" carrying such fine combinations of color. Very satisfactory in habit, growth, and freedom of bloom. 15 cents ; two-year-old plants, 35 cents.

## LaFrance Collection of Hybrid Tea or Everblooming Roses

Is a class of Roses that bas become very popular, and are greatly admired on account of their hardiness, standing the Wicters in the northern climate with only slight protection given them. They will amply repay you by their elegant blooms, which they produce in abundance. They are very fragrant and beantiful in the extreme, and create a sensation wherever seen. We grow them in immense quantities.

## SPECIAL OFFER!

## The La France Collection for 40 cents. Large two-yearnold plants, $\$ 1.00$.

Pink La France. We have always given this the first place, the Queen of Roses. Accounts come to us from all quarters every year describing the great profusion of its bloom from June until frost, and extolling its fragrance and immense size. It is of superb form, and double as a Rose can be. No variety can surpass it in delicate coloring-silvery-rose shades, with pink. It has a satin sheen over all its petals. It is most universally regarded as the most useful of Roses, for it is hardy beyond question. It blooms continuously. The flower is large, finely built, endures for a great length of time, is exquisitely colored, and fragrant in the highest degree. 10 cents; two-year-old plants, 25 cents.

Duchess of Albany (or Red La France). A sport from La France, deeper in color, more expanded in form, and larger. The flowers are deep even pink, very large and full, highly perfumed, and of first quality in every respect. Growth vigorous, habit good, and flowers produced in great profusion, being continually covered with handsome blooms. 10c.; two-year-old plants, 25 c .

Augustine Guinnoisseau. (White La France.) This is a grand addition to the La France family. Though sent out by the French raiser as white, it misses this color by a shade or two, being faintly tinted with pink; it is an exquisitely beautiful light rose. Grand for the garden. 15 cents; two-year-old plants, 30 cents.

Mme. Angelique Veysset. (Striped La France.) A very beautiful sport from La France, which it resembles, except that it is beautifully variegated in bright rose. A delightful acquisition to the charming La France family. 15 cents; two-year-old plants, 30 cents.


PIERRE GUILLOT. (For description see p. 15.)

Crown Princess Victoria. (Bourbon.) A grand white everblooming Rose, a sport from Souv. de Malmaison, which it resembles in habit of growth and style of flower. The petals are of great substance and large size, forming an exquisite, perfectly double Rose ; slightly tinted yellow on first opening; the outer petals recurve slightly. 15 cents; two-year-old plants, 30 cents.

Mme. Rivouy (or Red Malmaison). A noble Rose. The flowers are extremely large and quite double to the center; color bright, rich crimson scarlet; large fine form and full. 20 cents; two-year-old plants, 35 cents.

## 0ur Grand Cemetery Collection White Roses.

If you want a collection of the very best Roses for Cemetery planting we have them in the following varieties. They are just what will make a bed of Roses that will give a profusion of delicate white bloom this Summer.

Further descriptions of these Roses will be found under the head of our general collection of Tea and Everblooming Roses, page 16.

## SPECIAL OFFER:

The entire collection of Cemetery Roses for 75 cents; two-year-old plants for $\$ 2.00$.

The finest Cemetery Rose extant,Clotilde Soupert. Outer petals pearl white, shading to a center of rosy pink. 10 cents; two-year-old plants, 30 cents

## Collection of Nalmaison Roses

Including the grand old favorite, Rose Souv. de La Malmaison; also the white and red Malmaison of recent years. These are grand Roses for the garden, and deserve to be extensively planted.

## SPECIAL OFFER!

## The entire collection for 35 cents.

Large twowyearmold plants for 75 cents.
"Souvenir" de La Malmaison. (Bourbon.) This grand old variety, when used as a bedding Rose in Summer, has no equal, as it produces the most perfect flowers in the hottest weather. Its rich, flesh-colored flowers are of immense size, double to the center, are produced in abundance, and have the requisite form and substance to withstand our hot, dry Summers. Exquisitely fragrant. A noble Rose. $1 \overline{5}$ cents; two-year-old plants. 30 cents.

Cornelia Cook. Pure white buds and flowers. 10 cents; two-year-old plants, 30 cents.

Marie Guillot. Pure white. 10 cents; two-year-old plants, 25 cents.

Marie Van Houtte. White, shaded lemon-yellow 10 cents; two-year-old plants, 25 cents.

Marie Lambert. Pure white. 10 cents; two-yearold plants, 25 cents.

Mme. Hoste. Creamy white. 10 cents; two yearold plants, 25 cents.

Marechal Robert. White, tinged and shaded with soft blush and lemon-yellow. 10 cents; two-year-old plants, 25 cents.

Sombrenil. White, tinged with delicate Rose. 10 cents ; two-year-old plants, 25 cents.

The Bride. Pure ivory white. 10 cents; two-yearold plants, 25 cents.
The Queen. Pure waxy white. 15 cents; two-yearold plants, 30 cents.

## New and Rave Rews OF THE YEAR.

Having tested the new Roses of the year we are favorably impressed with them, and offer them to our patrons with confidence that those in search of something new will find that these will meet their requirements.

## SPECIAL OFFER!

The six new Roses for $\$ 1.75$.
American Belle. The fine pink sport from American Beauty, which it greatly resembles in form of bud gnd foliage. Promises to become very popular. 40 cents.
Barronne Berge. (Pernet Pere.) A fine grower; flower medium to large ; double; color, bright rose with center of clear yellow; very free and continuous in bloom. 25 cents.

Leon XIII. (Soupert of Notting.) In the line of the old Niphetos. Color white, shaded to light yellow. A very distinct and fascinating Rose. 30 cents.
Leonie Osterrieth. (Soupert.) In freedom of bloom this variety rivals a Polyantha. Pure porcedain white, with deeper center. A very meritorious Rose. 35 cents.
$>$ Mrs. Whitney. This fine new Hybrid Tea is clear deep pink in color, and very fragrant; flowers large, coming with long buds; foliage handsome; very free in flower. 50 cents.
Paul Marot. We are favorably impressed with this beautiful Rose. The color is a bright rosy pink, strong grower like the H.P. Rose, and a profuse bloomer. It has our highest commendation. 25 cents.


METEOR. (For description see p. 15.)

## OR HARDY EVERBLOOMERS.

Hybrid Tea and Bourbon Roses are the hardiest of the everbloomers, standing the Winter in the northern latitudes with but little protection, and are perfectly hardy south of the Ohio river without any protection whatever. They bloom constantly throughout the Summer. The flowers increase in size and beauty as the weather becomes cooler, coming into perfection in Autumn. Our collection has no equal.
Please bear in mind that our Roses are strong plants, grown on their own roots.

Special Offer.- The entire collection of Hybrid Tea and Bourbon Roses, including the La France Collection on page 11. for $\$ 2.75$; large two-year-old plants for $\$ 650$. This is the greatest offer of hardy everblooming Roses that can be procured, and includes the widest possible range of color.

American Beauty may be described as an everblooming Hybrid Perpetual. Every characteristic would place it among H. Ps, except its succession of bloom and the freedom with which it can be forced in the Win-


Color a clear, bright pink, shading to a bright rosy crimson. Makes large and beautiful buds, and is a constant and profuse bloomer. 10e.; two-year-old plants, 30c.

Bourbon Queen. Delicate flesh-rose, shaded with salmon; double and of good size; a beautiful flower. 15 cents.

Camœns. Beautiful Chinarose color, shaded with yellow; a vigorous growing and free blooming variety. 10 cents.

Comptesse de Barbatannes. (Bourbon). Flowers cupped, large and full; fleshwhite ; resembles the Hybrid Noisettes in habit ; very tree 10 cents.

Esmerelda. A vigorous, robust-growing variety, producing dense, light-colored foliage. Very free flowering; flowers medium sized, semidouble, and cupped; colors beautiful silvery flesh, with fawn shadings. 10 cents; two-year-old plants, 30 cents.

Grace Darling. A vigorous grower and profuse bloomer : flower large and full; base of petals creamy-white, deeply tinted and shaded with pink-ish-peach. 20 cents.

Hermosa. (Bourbon.) Always in bloom and always beautiful. The flower is cupped, finely formed and full ; color the most pleasing shade of pink; very fragrant. A favorite with everyone. 10 ets.; two-year-old plants, 25 cts.

Henri Brichard. The fowers are borne in great profusion; they are of fine, regular form, with narrow imbricated petals; very full and delightfully tea scented; color palerose, or rosy-white shaded deep blush, centre deepening to bright carmine; very handsome and beautiful. 15 cts

Joseph Metral. A strong, healthy grower. Flowers unusually large and of good form. Color red, passing to cerise, shaded purple. Received two medals of merit. 10 cents.
ter. Its color is a deep glowing rose, sometimes darker, but always a beautiful, distinct shade, whether darker or lighter. The shape is globular, very double, and the odor is delicious. 20 cents; two-year-old plants, 50 cts.

Antoine Verdier. Bright silvery rose, shaded rich carmine; flowers very freely the entire season; extra fine. 10 cents; two-year-old plants, 25 cents.

Beanty of Stapleford. The flowers are very large and perfect in form, deliciously scented. Tea fragrance.

The New Hardy Ever-blooming Rose, "Mrs. DeGraw." Bright coral pink; flowers are borne in clusters; very handsome; noted as a free and continuous bloomer; quite hardy. A Rose that we highly recommend. 20 cents.

Mrs. Bosanquet. (Bourbon). Delicate flesh-color outer petals white ; large and double. An old and welltried Rose, deserving its popularity. 10 cents.

Meteor. A velvety-red over-bloomer of the deepest glowing crimson, as fine as a Hybrid. Flower of medium size, very double and slightly recurving: A beautiful open Rose, a free bloomer, and a very excellent pot Rose. It has no tinge of violet or purple to mar its beauty. It is a vigorous, bushy grower, with healthy, bright foliage of the deepest green. This is unquestionably the best dark velvety-red Rose yet produced. Grand, both in bud and flower. 10 cts ; two-year-old plants, 25 cts. (See cut, p. 13.)

Mme. Schwaller. This Rose has the strong, firm growth of the H. P's, the same form and finish of flowar, being especially beautiful when full-blown; it is very free in bloom, and has the fragrance of La France. The color is a bright rosy flesh, paler at the base of the petals, and deepening on the edges. Apt to come in clusters, which are excellent for cutting. One of the finest Roses of the list for outdoor planting. 10 cents; two-year-old plants, 25 cents.

Pierre Guillot. One of the finest and most valuable Roses. Bright, dazzling crimson, passing to brilliant carmine. Flowerslarge, very double and full, and highly scented; a healthy and vigorous grower, and a constant bloomer from June until frost. The outer petals are broad, round and decidedly recurved, showing the short, closely set inner petals. Among the few good everbloomers this ranks very near the front, for it is double; without a tinge of a disagreeable shade, and always in bloom. 20 cents; two-year-old plants, 35 cents. (See cut, p. 12.)

Soavenir de Wootton. This is a remarkably brilliant and striking ever-blooming Rose; bright magenta red, passing at base to fine violet crimson, richly shaded; flowers are large, full and regular, with thick leathery petals and delicious tea scent; makes beautiful buds, and is recommended both for open ground and conservatory ; a good grower and immense bloomer. 15 cents; two-year-old plants, 35 cents. (See cut, p. 14.)

Triomphe de Pernet Pere. (Pernet Pere.) Buds large, light red, reverse of petals lighter. In Summer the buds take a light rosy tint with bright center, as seen in American Beauty, but in cool weather the bright, light scarlet shade is very pronounced and attractive ; a good grower, nearly every shoot produces a flower, and


TRIOMPHE DE PERNET PERE.
has neat, healthy foliage. 20 cents ; two-year-old plants, 40 cents. (See cut.)

Viscountess Folkestone. A Hybrid Tea Rose of artistic shape and color. It forces readily, is of strong growth, and bears lovely white flowers, tinged salmon pink, slightly cupped and delightfully fragrant. The buds are of large size, pointed. 20 cents; two-year-old plants, 40 cents. (See cut, p. 11.)

## REMEMBER, our Collection of Chrys-

 anthemums includes all the different colors and forms, and we have the most complete stock of Begonias in America.

# Collection of Tea or Everblooming Roses. 

Glance over this list. These Roses are marvels of beauty. There are none better. They are well rooted, strong plants on their own roots and healthy. Just what every amateur will be delighted with.

We will sell twenty nice plants for $\mathbf{\$ 1 . 0 0}$, our selection of varieties, all different and including many different colors; or purchaser may select fifteen varieties from this list for $\$ 1.00$. We guarantee them to be well rooted and well grown.
Six strong two-year-old Roses for $\mathbf{\$ 1 . 0 0}$, the selection to be ours, all different colors entirely distinct; or five, nurchaser's selection, from this list, for $\$ 1.00$.
This is a Special Offer and no further premiums or discounts are given, except special premiums. See second page of cover.
Anna Oliver. Flesh colored Rose, tinged carmine, reverse of petals darker ; a beautiful variety. 10 cents; two-year-old plants, 25 cents.

New Rose Amanda Casado. Flower of medium size and of color difficult to describe. The center is a mingling of rose and chamois, outer petals bright pink, some petals marble in rose and white. A good grower. 10 cents ; two-year-old plants, 30 cents.

Aline Sisley. A splendid Rose ; flower is large, very full and double, exceedingly sweet; color a rare shade of violet red, brightened with crimson maroon. 10 cts.
Apolline. Clear pink, dashed with rosy carmine. 10 cents.

Agrippina. (Chinese.) Rich velvety crimson, beautiful in bud. The best of all the Chinas, and a much finer flower than can be found elsewhere in this section. For bedding it is unsurpassed. Few Roses are so rich in color. 10 cents; two-year-old plants, 25 cts.

Adam. A lovely Rose; bright, fresh, carmine pink; extra large, very double and full; free bloomer, delicious tea scent. 10 cents ; two-year-old plants, 25 cents.

Archduke Charles. Brilliant crimson scarlet, shaded violet. 10 cents; two-year-old plants, 25 cents.

Bon Silene. Noted for the great size and beauty of its buds, which are valued very highly for bouquets and decorative purposes; deep rose color, sometimes bright rosy crimson, occasionally pale, light rose; very sweet and beautiful. A fine bedding variety. 10 cents; two-year-old plants, 25 cents.

Baronne H. de Loew. A strong-growing dwarf Tea Rose, flowering in clusters. Color silvery rose, shaded with yellow at the center : reverse of petals bright rose. Fragrant and free flowering. 10 cents.

Bongere. This is a splendid Rose; extra large, very double and full ; exceedingly sweet tea scent ; color bronze rose, or violet crimson, delicately shaded with lilac. 10 cents.

Charles de Franciosi (New.) This is a pretty New Rose; fine, large, full form, very double and sweet ; a good healthy grower, free bloomer; color rich creamy yellow or white, delicately tinged with salmon and fine peachy red; reverse of petals delicate salmon rose. 15 cents; two-year-old plants, 30 cents.

Countess de Vitzthum. (New.) Extra large, fine flowers, borne in great profusion; color pale canary yellow, very beautiful. It is a good healthy grower, and a very satisfactory Rose for general planting. 15 cents ; two-year-old plants, 30 cents.

Coquette de Lyon. A lovely Tea Rose; exquisite canary yellow, clear translucent texture and delicious perfume; flowers large, fine form, very full and double; constant and most profuse bloomer. 10 cents; two-year-old plants, 25 cents.

Charles Rovelli. A charming Tea Rose; large globular flowers, very full and double; delightfully fragrant : color a lovely shade of brilliant carmine, changing to silver rose; center and base of petals clear golden yellow. 10 cents ; two-year-old plants, 25 cents.

Cornelia Cook The buds are most beautiful, of immense size, and are borne up bigh on massive stems, and with their round, full, heavy form, carry an air of grace and dignity quite unusual. The flowers are the clearest, snowiest-white, and are arranged in the most faultless and symmetrical manner. A magnificent Rose. 10 cents ; two-year-old plants, 30 cents. (See cut, p. 17.)

Floral Catalogue of Plants, Bulbs, and Seed.


Catherine Mermet. One of the finest Roses grown. The buds are very large and globular, the petals being recurved and showing to advantage the lovely bright pink of the center, shading into light creamy-pink, reminding one of La France in its silvery shading. A strong grower and fine bloomer. 10 cents; two-year-old plants, 25 cents.
Comtesse Riza du Parc. A fine variety, imported from France; color bright coppery-rose, tinged and shaded with soft violet-crimson; the flower is large, very full and sweet; and a profuse bloomer. 10 cents; two-year-old plants, 25 cents.
Captain Lefort. With splendid, large, full flowers, very handsome and sweet ; color a lovely shade of rich violet-crimson, softly tinted with fine rosy-salmon; elegant long pointed buds; lovely for cutting. 10 cents.
Comtesse Eva Starhemberg. Flowers large and full, with broad firm petals, very sweet; color creamyyellow with buff and ochre-yellow centre; petals bordered and edged with rose ; very handsome and desirable. 10 cents ; two-year-old plants, 30 cents.

Countess Frigneuse. The buds are long and pointed, not unlike Niphetos in form, and of good size ; the color is delicate golden-yellow, with softer shade on inside of petal. Although of the general color of Perle, it is totally distinct in shade, in form, and in style of growth. 10 cents; two-year-old plants, 25 cents.

Comtesse de La Barthe. This Rose combines exquisite perfume, beautiful coloring, and a matchless proportion of flowers and foliage. Its coloring is a soft, light rose, with heavy shadings of amber and salmon. Quite hardy, and in every respect admirable. 10 cents; two-year-old plants, 25 cents.
Chas. de Thezillat. Robust and very vigorous in growth. Flowers large, finely formed, globular and imbricated. Color superb creamy-yellow, center shaded silvery chamois. Extra fine. 10 cents.

Countess de Nadaillac. Bright rose, coppery-apricot at base of petals; flowers full, large and globular. 15 cents.

Dr. Dasillet. (New). A strong grower, with large flowers of salmon-yellow color at the center, changing to clear yellow at the ends of the petals, also shaded rose. 10 cents; two-year-old plants, 25 cents.
Devoniensis. On account of its whiteness and sweetness often called the Magnolia Rose. Creamy-white, delicately flushed in the center with pink. One of the most fragrant Roses, and a favorite of long standing. 10 cents; two-year-old plants, 25 cents.

Elisa Fugier. (New). The flowers are of grand size and superb form, well borne upon strong stout stems. It is a good, strong, healthy grower that will do well in all ordinary situations; the color is rich creamywhite, beautifully tinged with pure golden-yellow; the petals, which are large and broad, are frequently bordered and delicately shaded with soft pearly pink; a beantiful Rose in every way. 15 cents; two-year-old plants, 30 cents.

Enfant de Lyon. An elegant mingling of pink and yellow. 10 cents; two-year-old plants, 25 cents.

Etoile de Lyon. This magnificent Tea Rose is rich golden-yellow; a strong, healthy and vigorous grower : immense boomer, bearing flowers and buds early and late; the flowers are very deep, rich and full, excellent substance, very sweet; surely one of the very best and most beautiful yellow Tea Roses for general planting ever introduced. Remarkably bardy 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. We annually grow and sell thousands of this magnificent Rose. 10 cents; two-year-old plants, 25 cents. (See cut, p. 19.)
Edmund de Biauzat. Large, finely formed flowers, quite double and full ; color bright peachy-red, or violetcrimson, with salmon-rose centre; very pretty. 10 cents : two-year-old plants, 25 cents.
Ernest Metz. A robust grower; flowers very large when open; buds long and pointed, produced on long stems. Color soft carmine-rose, with deeper colored center. 10 cents; two-year-old plants, 25 cents.
Elizabeth Grammont. Bright Rose, base of petals coppery-yellow. A lovely open Rose, of good substance and flat recurving sbape. Very double, and never without a flower. 10 cents.
Edmund Sablayrolles. Fine purplish-red shaded to rich peachy-pink; deliciously perfumed; a very fine dark colored Tea Rose. 10 cents.
Henry Meynadier. Flowers very large, having broad shell-like petals, thick and of good substance ; center well filled ; color unique rose, prettily shaded and delightfully scented. 10 cents; two-year-old plants, 2 cents.
Isabella Sprunt. Brightcanary-yellow; large, beautiful buds; valuable for cut flowers; very sweet tea scent : profuse bloomer. 10 cents; large two-year-old plants, 25 cents.
Jaune de 0r. Coppery-yellow. Very sweet and good. 10 cents; two-year-old plants, 25 cents.
Jeanne Guillaumez. Medium to large size, broad, thick, shell-like petals, well filled to the center ; color pale coppery-yellow or old-gold, beautifully toned with canary, and suffused with delicate blush; reverse of petals orange-red. 15 cents.
Lady Zoe Brougham. Bright tawny yellow, double and of good form. This has bloomed finely for us, and we rank it among our best Roses. 15 cents ; two-yearold plants, 30 cents.
Lady Castlereagh. A really charming Rose, very large Howers, full and beautifully formed, with thick lasting petals; very desirable; color pale rose, shaded with fine sulphur yellow; exceedingly handsome and fragrant. 10 cents ; two-year-old plants, 30 cents.
La Princess Vera. Color is rich ivory white, beautifully shaded and veined with fine coppery yellow,delicately penciled with pale blush; a truly beautiful Rose, and one of the very best. 10 cents; two-year-old plants, 25 cents.
Louis Richard. A superb Rose, extra large size, splendid full form, very double ; delicious tea scent: color rich coppery rose, changing to buff, shaded with carmine ; center sometimes brilliant rosy crimson. 10 cents.
Maurice Ronvier (New.) Fine globular form, very full and exceedingly sweet; the color is bright pinkish rose, elegantly tinted with shades of buff, and prettily veined with deep shining crimson, while many of the petals have a wide border of silvery white. It is a good strong grower and most prolific bloomer, well worthy of high commendation. 10 cents; two-year-old plants, 25 cents.
Miss Wenn (New). This charming variety is noticed at once for its exquisite color, which seems entirely distinct from almost all other Roses of our acquaintance. We call it a clear coral pink, a most novel and distinct


ETOILE DE LYON. (For description see p. 18.)
shade of color very difficult to describe. The French call it China pink. It is certainly a very beautiful color, and the Rose will doubtless be greatly admired, as it is large, very double and full, and exquisitely tea scented. 15 cents ; two-year-old plants, 25 cents.
Mad, Francesca Kruger. The striking color of this bandsome Rose places it at once in the front as 2 hud producer in the open air. It is closely allied to Cather-
ine Mermet, and resembles it in everything save color ; in its shading of deep copper yellow, it stands unique and distinct from all others. The flower when open is of good size, and very symmetrical. One of the finest Roses to plant in masses and clumps. 10 cents, two-year-old plants, 25 cents.

Mad. Falcot. Fine apricot yellow, with beautiful orange buds; much valued for bouquets; tea scented


MARIE GUILLOT.
a constant bloomer; of medium size and fullness. 10 cents ; two-year-old plants, 25 cents.

Mad. Hoste. A beautiful free flowering Tea Rose, with extra large flowers and superb buds, very full and highly fragrant. A strong grower, and buds can always be cut with long stems. In cool weather the color is ivory white; in Summer a bright canary with amber center. 10 cents; two-year-old plants, 25 cents.

Marie Lambert. A pure white Rose, ever-blooming, of large size and delicious fragrance. As a bedding Rose it is unequaled in its color and is sometimes called the
'White Hermosa." 10 cents; two-year-old plants, 25 cents:

Mrs. James Wilson. Flowers large and double; deep cream color; edge of petals touched with soft blush, flowers upright on strong, stiff stems; an elegant bedding sort. 10 cents.

Marie Ducher. Rich transparent salmon, with fawn center; large size, very double and sweet. 10 cents.

Mad. Joseph Schwarts. A lovely Tea Rose ; extra large, globular flowers, very full and deliciously sweet; color pure white, elegantly tinged and shaded with pale yellow and rosy blush ; an exceedingly beautiful Rose, and a constant and profuse bloomer. 10 cents; two-year-old plants, 25 cents.

Mme. Philemon Cochet. Has extremely beautiful heavy foliage, and plenty of it, being a fine rapid grower and profuse bloomer, the flower always coming on a large stem; the bloom is of medium size, semi-double, and a delicate pink, with shell-shaped petals. 10 cents ; two-year-old plants, 25 cents.
~Marie Guillot. White, tinged with a delicate shade of lemon; large, full and beautifully imbricated in form ; one of the finest White Teas; the perfection of form in Tea Rose; highly fragrant. A grand Rose for outside planting. 10 cents; two-year-old plants, 25-cents. (See cut.)
Marechal Robert. Full globular flowers, very double and deliciously sweet; color pure white, faintly tinged and shaded with soft blush and lemon yellow. 10 cents ; two-year-old plants, 25 cents.

Madame Welche. The flowers have great depth and substance, and are of fine globular form, with broad thick petals and large finely shaped buds; the color is a beautiful shade of soft amber yellow, deepening toward the center to tine orange or coppery yellow, delicately tinged and clouded with pale ruddy crimson; both flowers and buds are remarkably sweet, and the plant is a good healthy grower, of compact bushy habit, producing its exquisite buds and flowers in great abundance during the whole growiag season. It is fine for conservatory, also for open ground. 10 cents two-year-old plants, 25 cents.
Madam Brest. Beautiful double flowers of a delicate sbade of pink; a strong grower. 10 cents ; two-year-old plants, 25 cents.
Marie Van Houtte. An exceedingly lovely Rose, not excelled by any; the flowers are extra large, very double and full, and deliciously tea scented; color pale canary yellow, passing to rich creamy white, elegantly shaded with pale rose. This is especially a fine Rose for the south, growing to an immense size and covered with bloom. 10 cents ; two-year-old plants, 25 cents.

Mad. Nabbonnand. A very strong, rampant grower, flowers large, nicely formed, petals unusually large. Color rosy-carmine, shaded silvery-yellow. Very delicate in tint. 10 cents.

Mad. Scipion Cochet. A strong, robust-growing variety; the flowers are of good size and splendid shape; very full. The center of flower is deep yellow, changing to white on outside, delicately shaded and edged with rose. 10 cents; two-year-old plants, 25 cents.

Mad. de Vatry. Large, full form, very double and sweet ; color rich crimson-scarlet ; very bright. 10 cents ; two-year-old plants, 25 cents.
Madam Bravy. Rich cream with pink center; fullpointed bud. 10 cents; two-year-old plants, 25 cents.
Mme. Martha DuBourg. Habit and foliage beautiful ; the flower is large, perfectly double, and of rounded form; the outer petals re-curve at the edges, showing a nicely pointed center; the color is creamy-white, touched with carmine or pale heliotrope on the edges; texture heavy. 10 cents ; two-year-old plants, 30 cents.
May Rivers. A very strong grower ; flower very large and of pure white, with a citron-yellow center. Extra fine. 15 cents.
Mme. Emile Vloeberghs. Vigorous growth; flowers produced on short shoots; color pale-yellow, shaded with rose and vermilion. A beautiful variety. Not very double, but of reflexed Camellia form. Very distinct and beautiful, and showing no center, while the touch of color about the edge of the petals is lovely. 10 cents.

Mad. Etienne. This is a very lovely ever-blooming Rose, and is 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. 10 cents; two-year-old plants, 25 cents.

Mme. Philip Kuntz. Flowers borne on stiff, upright stems, very large and double. The color is a softcherryred, passing to soft salmon and flesh color. A fine grower. 15 cents; two-year-old plants, 30 cents.
Mad. Jules Cambon. Large, finely formed flowers, very pretty and sweet; color salmon-rose, passing to clear pink with various shadings; rich and handsome. 10 cents ; two-year-old plants, 25 cents.
Mad. Lambard. Extra large, full flowers; very double and sweet; color a beautiful shade of rosy-bronze, changing to salmon and fawn, shaded with carmine; buds and reverse of petals deep rosy-crimson. 10 cents.
Niphetos. An elegant Tea Rose, very large and double, deliciously sweet, color pure white, highly valued for its lovely buds, which are very large and pointed. 10 cents.

Papa Gontier. A splendid crimson Rose, one of the best for all purposes; indoors 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 cents ; two-year-old plants, 25 cents.

Perfection de Montplaisir. Canary-yellow, medium size, full and free flowering. A good bedder. 10 cents; two-year-old plants, 25 cents.
Princess Hohenzollern. Color a bright, deep, sat-iny-red, with a light center. 10 cents; two-year-old plants, 25 cents.
Perle des Jardins. (Parle of the Garden.) The one Tea Rose which you cannot possibly do without. It has absolutely no weak point, but is a perfect and popular Rose. The color is faultless, whether the waxy petals
show the rich cream tint of cool weather, or take richer golden shades which a warmer sun gives them. The form of the bud is rich, rounded and luxuriant. It is only equaled in beauty by the open Rose, which is full to the center and large. It is no shy, creeping plant, but is fairly riotous in growth, sending out quantities of beautiful foliage, thick, glossy and dark, every branch being tipped with the dark reddish-maroon of the young shoots and bearing its buds high above the leaves. 10 cents; two-year-old plants, 25 cents.

Prof. Ganiviat. Vigorous in growth and free in bloom, flower double and of good form ; fine red. 15 cents.
Queen's Scarlet. Very desirable and satisfactory ; a constant and profuse bloomer ; color rich velvety-scarlet, very brilliant and striking; excellent Rose for bedding, either in masses or mixed with other sorts. 10 cents; two-year-old plants, 25 cents.

Rabens. White, shaded with rose, yellowish center ; large and double; produces magnificent white buds, shaded rose. 10 cents; two-year-old plants, 25 cents.

Sunset. 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; the flowers and buds are extra large, full, finely formed and deliciously perfumed; it is a strong and vigorous grower and free bloomer, highly recommended both for open ground and house culture. 10 cents; two-year-old plants, 30 cents.
Susanna Blanchet. Color beautiful pale flesh, passing to silvery-white; elegantly shaded with fine rosy amber; very pretty and deliciously perfumed; large, finely pointed buds, medium size flowers, regular, full and handsome. 10 cents; two-year-old plants, 25 cents.

Sappho. Large, full and globular flowers, very handsome and distinct ; color rich apricot-yellow, delicately tinged with fawn and pale rose, delightfully tea scented; it is a strong, vigorous grower and remarkably free bloomer. 15 cents; two-year-old plants, 30 cents.
Souvenir de Therese Levet. A very beautiful Rose ; a genuine red Tea; pure, clear crimson, assuming a slight cast of purple as the flower ages. The bloom bears a considerable resemblance to Catherine Mermet in form ; each petal shows at the center of its margin a decided point, which gives the flower a clear-cut appearance. Its odor is powerful and delicious. 10 cents; two-year-old plants, 25 cents.

Safrano. Bright apricot yellow, changing to orange and fawn, sometimes tinted with rose; valued highly for its beautiful buds; fragrant. A Rose that has stood the test for years, and always pleases. 10 cents; two-yearold plants, 25 cents.

Sombreuil. This magnificent variety has immense, finely formed flowers of beautiful white, tinged with delicate rose ; buds large and full, blooming in clusters. A grand and beautiful Rose when in full bloom. 10 cents ; two-year-old plants, 25 cents.

Souv. d'un Amie. Extra large, globular flowers; very full and deliciously sweet ; color deep rosy flesh, beautifully shaded with rich carmine; edges and reverse of petals silver rose; vigorous grower and profuse bloomer. 10 cents; two-year-old plants, 25 cents.
Souv. d'Augaste Legros. A very fine grower; flowers large and double, with beautiful long buds. Color fiery red, mingled with silvery crimson, 10 cents ; two-year-old plants, 30 cents.
Souv. d'F. Gaulain. The color varies from Magenta
to silvery violet or crimson; a nice habited grower, with large double flowers. 10 cents; two-year-old plants, 30 cents.

Triamph de Luxembourg. Immense rosy pink buds and flowers, perfectly double and exceedingly sweet ; a vigorous grower and constant and profuse bloomer. 10 cents; two-year-old plants, 25 cents.

The Queen. This Rose is a beauty. Pure waxy white. A most remarkable Rose. 15 cents; two-yearodd plants, 30 cents.

The Bride. "The Bride" is a pure white Rose of large size and most perfect form. This variety has the most delicious Tea fragrance, and is a strong-growing, free-blooming Rose either for Summer or Winter flowering. 10 cents; two-year-old plants, 25 cents.

Viscomtess de Wantier. Beautiful rose color, petals tinted yellow on the outside and rosy white inside. The center a deep rose, producing a charming effect. Full, vigorous, and exceedingly free in bloom. 10 cents ; two-year-old plants, 25 cents.

White Microphylla. ( Alba Odorata.) Medium size flowers, very double, white and sweet-scented; bright, glossy leaves. 10 cents; two-year-old plants, 25 cents.

Waban. A most valuable Rose. It is a sport from Catherine Mermet, and identical with it except in color, which is a rich, deep, bright pink, retaining its color in the darkest cloudy weather. It has received the silver medal of the Massachusetts Horticultural Society and a certificate of merit from the Pennsylvania Horticultural Society, where it has been exhibited as an extra fine new Rose. 15 cents.

Ye Primrose Dame. A very double variety, with petals beautifully curved, very free flowering. The outer petals are a soft, but distinct canary color, the center a rosy salmon or apricot; the shading from the outside to the center is very beautiful. It is of a cup shape, showing the glowing center from the first opening of the bud. The foliage is fine, but luxuriant and healthy. 15 ceats ; two-year-old plants, 35 cents.

# Climbing \$ै ea and Roisette Roses. 

Here we have a class that combine the Noisette and Climbing Tea Roses. In the South and California these are the roses of all roses, growing as no others grow, and eariching the entire Summer with their unstinted blooms. Their grace, luxurious foliage, and handsome flowers, please the most fastidious. We ship annually many thousands of these useful Roses to the South, and have this year prepared for the same great demand which we have had in former years. They are also excellent for conservatories in northern climate.

Special Offer.-The collection of Climbing Tea and Noisette Roses will cost you $\$ 1.25$.

Chromatella. (Cloth of Gold.) Clear bright yellow, good form and substance; large, very full and double, very sweet; much prized in the South for a pillar or veranda Rose. 10 cents; two-year-old plants, 25 cents.

Celine Forestier. Pale sulphur yellow; large, full flowers; perfectly double; a fine bloomer and good grower; one of the best of its class. 10 cents.

Climbing Perle des Jardins. (New.) Same as the grand old Perle des Jardins, and equally good in every way, but of vigorous climbing habit ; valuable for training to greenhouse rafters, walls, etc. 20 cents.

Estella Pradel. Valuable in the South; lovely pure white buds, flowers medium size, full and sweet ; profuse bloomer, very handsome. 10 cents.

Engene Jardins. A rapid climber, foliage resembling Perle in texture, large and globular flowers of clear white, center carmine. 10 cents.

James Sprunt. A grand Rose, deep cherry red, medium size, full, very double and sweet. A strong grower and profuse bloomer. 10 cents.
Lamarque. A fine climber for greenhouses and con-
servatories, and in the South for outdoor culture; pale canary yellow, almost white; beautiful buds, large full flowers, very double and sweet. 10 cents.

Marechal Neil. One of the most magnificent Roses ever grown ; superb buds and flowers, extra large, very double, and deliciously perfumed; color deep goldenyellow; highly esteemed for general planting and greenhouse culture, and in the South a splendid climber. 10 cents; strong plants, 25 cents; two-year-old plants, 50 cents.

Mme. Gustar Gossard. (Noisette.) Flowers large and full, color clear rose shading to white at the edge of the petals. 10 cents.

Mad. Caroline Kuster. (Noisette.) Beautiful orangeyellow, clear and distinct ; fine full form, large and very double, highly perfumed; a low, bushy grower, quite hardy, and fine for bedding. Very desirable. 10 cents.

Reve de 0r. A beautiful pillar rose, being a strong climber; color orange-yellow or rosy-buff; good size, full and sweet. Known as "Golden China." 10 cents.

Reine Marie Henriette. Extra large, finely formed flowers; very full and double, borne in clusters and richly tea scented; color glowing crimson, elegantly shaded. 10 cents; two-year-old plants, 25 cents.

Reine olga de Wurtemburg. This is a splendid Rose. Should be grown where the Marechal Neil succeeds. This variety as grown in the south of France is simply indescribable. The people of the South would do well to employ this beautiful sort for covering verandas and trellises. Color rosy-crimson, suffused with yellow. 10 cents ; two-year-old plants, 25 cents.

William Allen Richardson. Color coppery-yellow, flushed with carmine; flowers, large, full, fragrant. 10 cents.


MIGNONETTE. (For description see p. 24.)

## Polyantha, or Fairy Roses.

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. They are quite hardy, and will survive the Winters in the northern climate with some protection.
Special Offer.-The entire set of Polyantha Roses for $\$ 1.00$; large two-year-old plants, $\$ 2.50$.

Clotilde Soupert. One of the most prolific bloomers in our entire list, and admirably adapted to pot cul-
ture ; beginning to flower when not over 4 inches high, and continues without intermission the entire season, if kept in a healthy growing condition. The flowers are borne in sprays, very double, and handsomely formed ; the outer petals are pearl-white, shading to a center of rosy-pink, but varying sometimes on the same plant from pure white to deep silvery-rose. A grand bedding variety. 10 cents; two-year-old plants, 30 cents.

Eliza Chatelard. We have here a Rose of special merit. It is a sturdy dwarf grower, bearing a profusion of flowers, from 1 to $11 / 2$ inches in diameter, color rosycarmine of very rich shade. 10 cents.

Gloire de Polyantha. A beautiful Fairy Rose : flowers large, perfectly double, and deliciously sweet; color fine citron-rose, elegantly flushed a pale carmine. 10 cents.

George Pernet. It is continually in bloom, the flowers being quite large for this class, of a beautiful flat form. The color is a very bright rose, with touches of yellow, and passes to peach-blow, with silvery-white shadings. 10 cents.

Little Pet. As it opens the bud appears a blush color, but it is soon seen that this is only upon the back of the outer row of petals, the other portion of the Rose being pure white. 10 cents.

Madamoiselle Cecile Brunner. The flowers are of a salmon-pink with deep salmon center, borne in clusters; highly perfumed. Splendid bedder. 10 cents.

Miniature. This is the smallest of all Roses, but perfect in form, regular, compact, fairy-like flowers, fully double and very fragrant. Flowers in wreaths and clusters almost covering the whole plant. Color cream-rose, flushed peachy-red. 10 cents.

Mignonette. A lovely Fairy Rose, full, regular flowers, perfectly double and deliciously perfumed. Color clear pink, passing to white, tinged with pale rose. 15 cents. (See cut, p. 23.)

Max Singer. Climbing Polyantha. Color like the Hermosa, bright pink. 10 cents.
Paquerette. Flowers are pure white, about one inch in diameter, flowering in clusters of from five to fifty blooms. Very full, prettily formed, recalling blossoms of the double-flowering cherry, and fully equals the double White Primrose in profuse blooming during the Winter. 10 cents.

Perle d'Or. Color of the buds beautiful nankeenyellow, with vivid orange center, each petal tipped white, changing to buff-tinged-rose in the open flower; a splendid variety either for pot culture or bedding out. 10 cents.

# Hybrid Perpetual Roses. 

HARDY IN COLD CLIMATES.

The Hybrid Perpetuals, or "June Roses," as they are commonly called, are hardiest of all Roses, standing the cold winters of the North. After once planted they require but little care, increasing in size and beauty each year. They are covered with bloom in June, although they bloom considerably through the Summer and Fall, bat the greatest profusion of bloom is to be seen in June, being a mass of solid color. Our collection of this class of Roses comprises such varieties as are most valuable. They are strong plants, grown on their own roots, and will grow and give a profusion of fragrant bloom.

## New and Valuable H. P. Roses.

Frere Marie-Pierre. Seedling from Baroness Rothschild, having both the habit and foliage of its parent. Flowers very large and double, produced singly. Color, beautiful china rose. Very finely scented. 25 cents.

General Berge. Strong, vigorous growth, producing large, finely formed flowers of exquisite shape. Brilliant currant red, shaded silvery maroon. Very fragrant and free flowering. Awarded first prize at Lyons. 250.

Margaret Dickson. The color is white with pale flesh center, petals very large, shell-shape, and of immense substance. The flowers are of magnificent form, produced singly on long, stiff stems, and very double, and have the true Magnolia fragrance. The habit of growth is vigorous, with large and luxuriant foliage. 25 cents.

President Carnot. One of the notable new Roses of the year. Color, bright rose, shaded silvery carmine. A distinct and beautiful Rose in every respect. Winner of three first prizes. 25 cents.

## General Collection of H. P. Roses.

We will sell 14 Hybrid Perpetual Roses for $\$ 1.00$, strictly our selection of varieties, all different.

Five two-year-old plants of our selection for $\$ 1.00$.

No further discount or premium is given on this offer, except Special Premiums on second page of cover.

Anna de Diesbach. Bright rose color, very large and showy; particularly fine in bud; flower slightly cupped. A vigorous grower; one of the best. 10 cents; two-year-old plants, 25 cents.

Anna Alexieff. Very double and full, exceedingly sweet; noted for its clear bright pink color. 10 cents ; two-year-old plants, 25 cents.

Alfred Colomb. Justly celebrated as one of the very finest Hybrid Perpetual Roses; extra large, round flowers, very double and full; color clear cherry red, passing to bright rich crimson; very fragrant. 10 cents.

Ball of Snow. (Boule de Neige.) A finely formed, pure white Rose, occasionally shows light flesh when first opening. Beautiful shell-shaped petals, evenly arranged, flowers of good size. 15 cents; two-year-old plants, 40 cents. (See cut, p. 25.)

Black Prince. A superb Hybrid Perpetual Rose, very dark blackish red, richly shaded with violet crimson, extra large, full flowers, delightfully perfumed, good, bushy habit, a hardy and vigorous grower, and free bloomer. One of the very best dark Roses. 15 cents; two-year-old plants, 30 cents.

Beauty of Waltham. Rosy crimson, medium to large; fragrant. 20 cents.

Baroness Rothschild. The Baroness Rothschild is esteemed by all who know it as one of the grandest and most beautiful of all Hybrid Perpetual Roses; the flowers are of immense size, and fine globular form, somewhat cupped, but well filled to the center, very solid and massive, with broad, thick petals, and borne erect on stout thick canes; the color is a lovely shade of bright rose pink; very handsome and attractive; the plant is a strong, vigorous grower, and a regular and sure bloomer. An ideal Rose. 25 cents; two-year-old plants, 50 cents.

Charles Lefebvre. A splendid Rose. Large, full, thick petals, beautifully-formed, dark crimson in color. Very velvety and rich. 10 cents; two-year-old plants, 30 cents.

Captain Christy. The flowers are of magnificent form, very double, and stand erect in their martial bearing. Color a fresh, delicate pink, with deeper


BALL OF SNOW. (For description see p. 24.)
shading in the center of the flower, the whole flower possessing a bright, satiny appearance. A desirable variety. Certainly beautiful; a free bloomer. 10 cents; two-year-old plants, 25 cents.
Climbing Victor Verdier. Bright carmine Rose, strong climbing habit ; a good pillar or climbing Rose. 15 cents.
Cheshunt Hybrid. Deep purplish crimson; fine flower, sweet-scented. 10 cents; two-year-old plants, 25 cents.

Coquette des Blanches. A finely formed, pure white Rose ; occasionally shows light flesh when first opening; beautiful shell-shaped petals, evenly arranged. Flowers of good size, perfect, and of fine form and finish. One of the finest, freest, and most beautiful of the white Hybrids. Very suitable for cemetery planting. 10 cents.
Countess Serenye. Flowers flesh color, rosy shadings on the under side; inclining to salmon while in bud. Of extra size, and full cabbage rose shape ; very free in bloom, and set off by fine foliage. 15 cents; two-year-old plants, 30 cents.

Caroline de Ardent. Carmine red ; extra fine. 10 cents; two-year-old plants, 25 cents.
Comte de Paris. Brilliant red, shaded and illuminated with bright crimson; large, full and of fine form. Very vigorous.- 15 cents.

Dinsmore. A true perpetual, flowering very freely the whole season; flowers large and very double. Color deep crimson. The plant is of a dwarf, bushy habit, every shoot producing a bud. 20 cents; two-year-old plants, 40 cents.
Duke of Edinburgh. Brilliant scarlet crimson, shaded maroon, very fine. 10 cents; two-year-old plants, 25 cents.

Doctor Hogg. Deep violet crimson, richly shaded with maroon, shell-shaped petals, full, compact form, very double and desirable. 20 cents.
Eugenie Verdier. Silvery-pink tinged with fawn : fine in bud; one of the best. 10 cents.

Earl of Dufferin. Fine velvety-crimson, beautifully shaded with dark rich maroon ; very large, full and fragrant ; hardy and free. 10 c .; two-year-old plants, 25 c .


General Jacqueminot. Bright"shining crimson, very rich and velvety ; exceedingly 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. 10 cents; two-year-old plants, 25 cents.
General Washington. A splendid Rose. Color bright shining crimson, very rich and beautiful; flowers are large and perfectly double; blooms the first season and almost constantly. 10 cents.

Gustave Piganeau. Flowers large; perfectly double, and of most beautiful form, outer petals reflexing slightly; color clear car-mine-red, without a touch of violet ; attracts instant attention. 20 cents.

John Hopper. Rich Rose with carmine center; large and full ; a free blooming sort. 10 cents; two-year-old plants, 25 cents.
La Reine. Beautiful clear bright Rose; very large, fine full form; very fragrant and beautiful; regular bloomer; very hardy. 10 cents; two-year-old plants, 25 cents.

La France of '89. Immense expanded flowers, somewhat resembling La France, but larger, and much deeper and more brilliant color, sometimes bordered with pure white. 20 cents.
Magna Charta. A splendid sort; bright clear pink, flushed with violet-crimson; very sweet; flower extra large; fine form; very

FISHER HOLMES.
Eugene Furst. Velvety-crimson, shaded with deepor crimson. A large, full flower, and a strong vigorous grower. A first-class Rose in every way. 10 conts; two-year-old plants, 25 cents.
Elizabeth Vegneron. Bright satin-pink, very large and double. A vigorous grower. 10 cents.

Ferdinand de Lesseps. Bright crimson, large and nearly full, free; a grand Rose. 10 cents; two-year-old plants, 25 cents.

Fisher Holmes. A very beautiful and valuable Rose, resembling General Jacqueminot, but fuller and more constant bloomer; dark rich scarlet, passing to deep velvety-crimson; extra-large, full flowers; very sweet. 10 cts.; two-year-old plants, 25 cents. (See cut.)
Gloire Lyonaise. This grand Rose is the only yellow Hybrid Perpetual we have; it cannot be called deep yellow, but rather a pale shade of chamois or salmon-yellow, deepest at center, and sometimes passing to rich creamy-white, finely tinted with orange and fawn: the flowers have all the beauty of Tea Roses, and are large and full, and deliphtfully sweet. 15 cents; two-year-old plants, 40 cents.

Giant of Battles. Brilliant crimson; large, very double and sweet; esteemed one of the finest old sorts for general planting. 10 cents; two-yearold plants, 25 cents.

Glorie de Exposition Bruxelles. Flowers finely formed, large, and perfectly double; color purplish-crimson, of velvety texture. 15 cents; two-year-old plants, 35 cents


MME. JOS. DESBOIS. (For description, see p. 27.)
double and full; a free bloomer. 10 cents; two-year old plants, 25 cents.

Mad. Masson. One of the very best perpetuals for general planting; blooms nearly all the time, and bears plenty of large full flowers; color clear bright rose; very sweet and handsome. 10 cents; two-year-old plants, 25 cents.

Mme. Alfred Carriere. A very vigorous grower ; somewhat dwarf. The color is a beautiful shade of flesh, touched with salmon; large and full. A fine Autumnal bloomer. 10 cents; two-year-old plants, 25 cents.

Mad. Charles Wood. A true perpetual bloomer; begins to bloom almost as soon as planted, and continues all through the season; the flowers are extra-large, very double and full, and quite fragrant ; color bright, fieryscarlet, passing to fine rosy-crimson, elegantly shaded with maroon; very showy and handsome. 10 cents; two-year-old plants, 25 cents.

Marie Bianchi. An imbricated Rose, of good form ; very fragrant; light rosy-pink, shaded silver. Free flowering. 10 cents.

Mme. Jos. Desbois. A vigorous grower, containing some Hybrid Tea blood ; flower flesh-color, with salmonrose center; very large and double. Fine habit particularly noticeable; sturdy and erect like Capt. Christy ; almost pure white. This is a grand Rose, and has our highest commendation. 10 cents; two-year-old plants, 25 cents. (See cut, p. 26.)

M'lle Therese Levet. Rosy-pink; large, distinct, fine, globular form; fragrant. 10 cents.
Mad. Emile Masson. Crimson scarlet; very fine. 15 cents.

Mme. Plantier. A pure white variety, probably the very best for massing; the flower is of medium size, borne in great profusion ; of elegant cup shape and very fragrant. A good Autumn bloomer. 10 cents; two-yearold plants, 25 cents.

Monsieur Boncenne. A deep crimson. Medium size. A very handsome Rose. Good habit. 15 cents.

Marie Rady. Bright red, very large and full. A splendid Rose. 10 cents.

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. 20 cents; two-year-old plants, 40 cents.

Prince Arthur. Deep crimson; well formed, a very beautiful and showy Rose ; deserves extensive culture. 10 cents; two-year-old plants, 25 cents.

Queen of Autumn. Crimson, tinted with rosy lake ; very distinct ; flowers of medium size, very full; brings a fine autumnal crop of bloom. 10 cents.

Ulrich Bruner. This is really a magnificent Rose ; extra large, bold flowers, full and globular ; petals large and of good substance ; color rich glowing crimson, elegantly flamed with scarlet; a good grower and free


HARDY CLIMBING ROSES. bloomer ; one of the best for forcing. 15 cts.; two-year-old plants, 40 cts.

Vick's Caprice. The flowers are large, ground color soft satiny pink, distinctly striped and dashed with white and carmine. It is beautiful in the bud form, being quite long and pointed, showing the stripes and markings to great advantage, making it a valuable and desirable variety for cutting. 25 cents.

Victor Verdier. Brilliant rosy carmine, beautifully edged with purple ; extra large, full flower. 10 cents.

## HARDY YELLOW ROSE.

Persian Yellow. The deepest yellow color ; large and double; a superb flower ; foliage very odorous, like the sweet brier. Large, strong plants, 50 cents, by express only.

## Hardy Climbing Roses.

No more beautiful sight is ever seen in our northern country than the Hardy Climbers, loaded with bloom in early Summer. Feed them well, and they yield quantities of Roses, beginning to flower the second year. The varieties described below are the best, and succeed well in all sections of the country.

Mary Washington. A famous old Rose newly introduced to the public. The introducer gives the following interesting account of its origin and history. He says: "It is a historic fact that one hundred years ago, George Washington, the greatest and most honored American that ever lived, raised in his garden at Mount Vernon a Seedling Rose, which proved to be a hardy perpetual-blooming climber, producing large double snowwhite blossoms in great profusion from June until frost. In this lovely Rose our first President took special delight, and named it after his mother, Mary Washington. A hardy perpetual-blooming climber has long been needed. Its flowers are of medium size, pure white, perfectly double to the center, sweet and borne in endless numbers all Summer. It is a vigorous and rapid grower, and must at once become a general favorite. It makes a great profusion of fine buds, which are•borne on long stems and usually in
large clusters. 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. 20 cts ; two-year-old plants, 40 cents.

Baltimore Belle. Pale blush, varigated carmine, rose and white, very double, flowers in beautiful clusters, the whole plant appearing a perfect mass of bloom. One of the very best Climbing Roses. 10 cents; two-year-old plants, 25 cents.

Greville, or Seven Sisters. Flowers in large clusters; varies in color from white to crimson. 10 cents : two-year-old plants, 25 cents.
Russell's College. Dark velvety crimson; very double and full; a profuse bloomer; strong grower. Desirable, 10 cents ; two-year-old plants, 25 cents.

Tennessee Belle. Flowers a bright, beautiful pink Is more slender and graceful in growth than either of the other varieties. 10 cents; two-year-old plants. 25 cents.

## MOSS ROSFS.

Admired for the beautiful moss covering of the buds. The Moss Rose is a strong, vigorous grower, perfectly hardy, and therefore justly esteemed as very desirable for out-door culture in open ground.

Alphelis Purpurea. Deep, rich, velvety-crimson; large, fine form, well covered with moss. 25 cents; two-year-old plants, 40 cents.

Blanche Moreau. 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 25 cents.
Captain Ingram. Habit of growth vigorous, compact and bushy; flowers medium to large; color rich crimson, turning as the flowers mature to purple; nicely mossed and a free bloomer. 25 cents; two-year-old plants, 40 cents.
Henry Martin. Rich glossy plnk, elegantly tinged with crimson; large globular flowers, very full and sweet; finely mossed. 25 cents; two-year-old plants 40 cents.

## Our Collection is Positively the Largest and Finest in America.

Thousands of Begonias are grown and sold at our place annually. Our collection includes all the different colors and forms known among this beautiful and ornamental plant.

Nothing can surpass them for the window, or conservatory culture, or they may be planted in a shady situation under trees or along the side of the house. The Rex varieties will make immense leaves; the flowering sorts will produce bloom in profusion, combined with the beautiful foliage of various hues, making a bed of plants that will be attractive and grand in the extreme. If you have never yet tried a Begonia Bed, plant one this Spring; it will afford you much pleasure.

The Culture. The soil to be light and open, composed of rich loam, loose woods earth and sharp sand. They like a moist, warm atmosphere, and during the Summer must have shade.

To secure moisture to the under-side of the leaf, the following plan will be found excellent: In a zinc pan or basin place a brick, on which set the pot; keep the water in this pan about an inch from the top of the brick; the evaporation reaching the under-side of the leaves will keep them in healthy growing condition.

Do not allow the sun to strike the leaves when wet, and do not over-water.

Culture Notes for Ontside Planting. Choose the north side of the house, or under low growing trees, where they will get as much shade as possible. Give them the same kind of soil as for pot culture, and your Begonia bed will be the admiration of all.

## REX VARIETIES.

14 beantifol varieties, all different; our selection for $\$ 1.00$, or 12 purchaser's choice for $\$ 1.00$. This is the greatest offer of Rex Begonias ever made.
Note.-The above offers are entitled to no further discount, except Special Premiums on second page of cover.
Adrien Schmitt. Has a plum-colored edge, and is not zoned. The color following the lines of the ribs is a soft velvety-green, marbled in silver in seven rays from the center. 15 cents.

Alice White. (New.) Immense large leaves of bright silver, veined in center with bronze, and of a bright satin lustre. 20 cents.


LOUISE CLOSSON.

Beanty of Richmond. (New.) Pointed leaves with notched and fluted edges. The centers are a rich bronze, shading to maroon, surrounded by a silver band, shading to a light green. The edges are a rich bronze, dotted with silver, the whole covered with a bright silvery lustre. Very beautiful. 20 cents.
Claudeus. (New.) Pointed leaves of silver, veined in center with bronze; edges veined with a light green and bronze. 20 cents.

Duchess of Brabant. One of the softest in color and texture, dark plum-green center and edge, with broad zone of silver, shading into bright green; red stem. 15 cents.
Desfontaines. A light leaf, beautifully banded in steel and bright green. 15 cents.
Elsie Coles. (New.) Large, pointed leaves; centers of a beautiful bronze, surrounded with a broad silver band; edged with bronze, dotted with silver, with a satin lustre over all. 15 cents.
Edward Andre. Dwarf, spreading grower, with very large leaves; wide metallic zone, with small, distinct center; narrow, dark-frilled edge. 15 cents.
Exquisite. Center of leaf veined with bronze; broad zone of silver, which at the outer edge is beautifully veined with bronze. Leaves very large. 15 cents.
Enfant de Nancy. A strong, vigorous grower, with thick, heavy leaves, distinctly marked with broad silvery zone, edged reddish bronze. 15 cents.

Golconde. One of the showiest ; a broad, irregular zone follows the form of the leaf, terminating in a point ; edged with very dark green; red velvety stems. 15 cents.

Grandis. Large leaf of silver lustre, with narrow dark edge. A strong grower. 15 c .

Inimitable. Dark, even-shaded leaf of polished metallic steel color. Medium grower. 15 cents.

Louise Closson. Louis Chretien made a decided sensation among Begonia growers a few years ago. Then came Lucy Closson, an improvement in the same line, and now we have Louise Closson, the brightest colored Rex yet introduced. The zone of rosy-heliotrope and bright red is broad and very highly colored, the habit and freedom of growth exceptionally good, while the metallic luster is very enchanting. 20 cents. (See cut.)

Lord Palmerston. Broad, light metallic zone, edge and center dark red, finely dotted over with silver. 15 cents.

Lerica. Long-stemmed; large leaf, with broad metallic zone, and dark, star-shaped center and narrow dark edge. 15 cents.

Lesoudsii. This is the largest leaved of any of the Rex family. It is a cross between B. Diadema and a Rex variety, but retains in a marked degree the Rex character. 15 cents.

Mrs. E. W. Schripps. Very few of this family show higher or clearer colors than this variety. The narrow, fluted edge is bright rosy maroon, embroidered in silver and bordered with bright green, while the body of the leaf is shining silver, overcast with a distinct rosy-lavender lustre, which seems to radiate from the ribs. 15 cents. (See cut.)


MRS. E. W. SCHRIPPS.


Roi Ferd Major. Extra large leaf of fine silver, small dark starry center, and edge embroidered in the same dark shade. Extra fine. 20 cents. (See cut.)


MRS. A. M. MIX.

Rob Jenkins. Leaf of fine size and great breadth, yet sharply pointed. Very dark center formed by the ribs, which enclose a large space of silvery lavender which shades into pale Nile green, finished with dark maroon border, laced in silver. 15 cents.

Richard. Leaf veined at center with bronze, surrounded with a broad silver zone, which at the outer edge is veined and dotted with bronze; covered with beautiful lustre. 20 cents.

Ruth Friedley. A very thrifty, free grower ; leaf of high bright silver lustre, narrow edge of bronze, with purplish veining extending a little way into the silver center of palmate ribs. Reverse brightly veined red. 15 cents.

Rex. (Species.) One of the most effective of its class, though the oldest variety. Of a beautiful metallic lustre, center and edge soft velvety green, with broad silver zone terminating in the point. 15 cents.


SIEBOLD.
Siebold. Dark reddish green center, very brood, light metallic band, this bordered again with bright medium shade of green, all surrounded by dark ruffled edge; beautifully mottled. 20 cents. (See cut.)
Silver Fleece. Smooth silvery leaf, with high lustre and narrow dark edge; a free growing variety. 15 cents.

Van der Mulin. Leaves very large, with a very dark green center, shading to a light green into a broad silver zone; very bright and glossy; edge is a narrow dark green, shading back into the zone of a lighter green; stems covered with a red fuz. 20 cents.

Walter Reid. One of the finest in color and texture ; dark plum-gretn center and edge; broad zone of silver, shading into bright green. Leaf very large and pointed; red stem. 20 cents.

## Upright-Growing Rex Begonias,

## OR DISCOLOR REX.

The upright growing Rex Begonias are highly prized on account of their upright growing habit, showing every leaf to good advantage. They are certainly very handsome and make grand specimen plants.
Special Offer of Upright Growing'Rex. We offer the collection for $\$ 2.00$., In ordering, say Upright Growing Collection.
There is no further discount or premiums on this offer, except those given on second page of cover.

Annie Dorner. A nice, free, bushy grower; very elegantly notched leaves, deeply pointed. The coloring is very rich, the dark center and edge being velvety in texture, enclosing a silky, pointed zone, showing the crossings of the red veins. 15 cents.
Bertha McGregor. Leaves long-pointed and with six deep notches. A free, stronggrower, producing foliage in abundance. The center of leaf is small, dark and palmshaped, the body of leaf being solid silver, outlined with bronze; extremely elegant. 15 cents.

Clementina. The color of the stem and the upper surtace of the leaf is a beautiful bronze green, ornamented with large silver spots, arranged parallel with the ribs of the leaf, the under side of the leaf is a bronzy red, which produces a beautiful effect. It is a rapid grower, and of the easiest management. 15 cents.


EDWARD PYNAERT.
Edward Pynaert. An elegant discolor Rex, of fine, upright growih and very beautiful bright coloring. One of the showiest of its class. 20 cents. (See cut.)

Edward Kennedy. Leaf has a very broad silvery center, with ride dark zone spotted silver, and narrow red edge. 15 cents.


ARGENTEA GUTTATA. (For description see p. 33.)

Perle Humefeldt. This is a fine discolor Rex. The leaf is sharply pointed, and shows an exquisite combination of silver and of bright, silky green and deep maroon for arrangement of colors. 15 cents.

Pres. Devansaye. Silvery-plum color, metallic lustre, veined and edged darker; leaf above medium size; not zoned. 15 cts .

Robt. George. A fine upright grower : the leaves are large, and show the Rex textures; they are nicely notched and deeply pointed ; the markings are very fine, of bright silver arranged in a zone. 15 cents.

## OUR EROOOY COLLEGTOON OF BEGONIAS.

These are very odd specimens of the Rex Begonia type, the peculiarity being on account of the twisted center of the leaves.
Special Offer. - The collection of Erdodys for 65 cents. No further discount or premiums except those given on second page of corer.
Countess Louise Erdody. A strikingly peculiar variety of the Rex type, the leaves having a metallic lustre. Appears dark silver in the center, shading to coppery-rose toward the margin, yellowish-green veins on both sides, the spiral twisting of the leaves giving it a very curious appearance. 20 cents. (See cut.)

Le Peyrouse. A most distinct and attractive sort. Center of leaf reddish-bronze, with silver and rose markings, surrounded by olive-green band, edged bronze. 20 cents.

- J. N. Latta. A rapid, upright grower, with largepointed leaves of great beauty. The dark central color follows the ribs half across the leaf, terminating in a bed of bright frosted nickel ; the edge shows a mingling of red and green and silver. 15 cents.
Mrs. A. G. Shpperd. Broad, nicely lobed leaves, with center and edge of bronzy-red; body of leaf like light changeable green silk. Very bright and pretty. 15 cents.
Mrs. E. Bonner. Fine upright grower, regularly but not deeply notched. The leaf is light silvery-green, ribbed and edged with reddish metallic bronze. Beautiful habit. 20 cents.
Mme. Treyve. One of the upright growing varieties, but of the distinct form and texture of the true Rex. Narrow edge of brownish plum color about a very broad soft green zone. 15 cents.
Mme. Laizet. Bright green leaf, evenly dotted with silver ; fine metallic lusıre; not zoned. 20 cents.

Miss Mary Samples. This variety throws a leaf of magnificent size, ovate and broadly scalloped, with smooth stems ; color pale apple-green of metallic lustre ; narrow edge of rose and maroon, with touches of bright green ; edge very full. 15 cents.
Prof. Heide. Immense leaf of silver-gray, small starshaped center of dark green, very narrow line of red on edge. Extra fine. 20 cents.


COUNTESS LOUISE ERDODY.

Princess Enlalie. Of the Erdody type, but totally distinct in color. The leaves are of a rich bronze color, lightly dotted with silver, and of a fuzzy texture. The leaves are of a satin lustre. 20 cents.
The Infanta. Another grand addition to the Erdody type, with leaves of silver, veined at the centre with light green, which deepens toward the edges into a rich bronze. Of slightly fuzzy texture, leaves of a bright satin lustre. 20 cents.

## Flowering Begonias

The same soil as that given the Rex will also suit the following section.
Argentea Guttata. Purple bronze leaves, oblong in shape, with silvery markings. White flowers on the tips of the stems. Fine for house culture as well as for outside planting. 10 cents. (See cut, p. 32.)
Alba Picta. A perfectly distinct variety, shrubby in habit and of compact growth, having slender, pointed leaves on short stems. The leaves are glossy-green, thickly spotted with silvery-white; foliage small and elegant. The branches are upright and gracefully curving. 10 cents.


## AGRYROSTIGMA PICTA.

Agryrostigma Picta. A handsome, compact growng varitty. Leaves smooth and glossy, a silvery-green, dotted white, and the shape and size of the Rubra leaves; flowers lemon-white, produced in corymbs. A magnificent pot plant. 10 cents. (See cut.)
Argentea Punctata. Leaves of a metallic-green, pointed, stiff, and glossy ; dotted white, flowers bright pink, and very large ; fine for house culture. 15 cents.
Bruanti. Glossy bright green foliage; white flowers shaded to a delicate pink ; a profuse flowering and in every way desirable variety. 10 cents.

Berthe Chateaurocher. Flowers a bright currantred; very floriferous, and resembling Hybrida Multiflora. 10 cents.
Compta. From Brazil. The leaves surmount pale pink fuot-stalks, five to six inches long; one side of the leaf narrows to the base, the other is developed into 2 roundish angular globe; color satiny-green, with silver tinge along the mid-rib. Very free grower. 20 cents.
Carrieri. A clean, bright grower, thriving under the roughest treatment, and always producing a profusion of beautiful pure white bloom in clusters, but freest in the Winter. 10 cents.
Cuprea. Velvety leaves of dark green. A strong, rapid grower, which is bound to become popular. 15 cents.
Caroliniafolia. A large growing variety, with leaves of the same form as the five-leaf Virginia Creeper : glossy surface of good green, under side often covered with substance like white cotton. 10 cents.


DIADEMA.
Diadema. The leaf is large and deeply lobed, giving it a very tropical appearance. Color of leaf a rich olive green, bandsomely spotted with silver. It grows well, and is indeed very attractive. 20 cents. (See cut.)
Dr. Nachtigal. Flowers a tender rose color, and odorous ; the only fragrant Begonia that we know. It has large deep green leaves, and is a strong vigorous, free flowering variety; of upright growth. Very pretty. 15 cents.
Feastii. A low, spreading Begonia, with circular leaves, red beneath, and dark glossy-green above, and of heavy texture. Very pretty and ornamental. 10 cents.
Glaucophylla Scandens. A vigorous growing variety, producing its beautiful clusters of rich salmoncolored flowers from the axil of each leat. Its drooping habit makes it a very desirable plant for hanging baskets. 25 cents.

Goury. A smooth, small leaved, erect variety ; flowers pale pink. 10 cents.


METALLICA.
Gloire de Lucerne. A beautiful variety. The bloom a most beautiful rosy-vermilion. The leaves are of most beautiful form, broad and deeply lobed, bronze-green above and purple below. The plant assumes a fine tree form with a little attention. 20 cents.

Gilsoni. Large leaved, smooth and upright growing. The leaf is sharp pointed and regularly toothed, of long, triangular form; very elegant. The bloom is a soft rosy white, most of the florets being very double - like tiny hollyhocks - having larger outside petals, enclosing the double rosette center. One of our greatest favorites. being very easy to grow. 20 cents.

Hybrida Maltiflora. Very free blooming, with beautiful pink flowers. 10 cents.

Incarnata. An erect growing variety, with narrow, sharp-pointed leaves, small, notched, and glossy. The flower is medium sized, and bright pink. 10 cents.

Lobata Variegata. Medium size, smooth, long pointed, and prettily notched; lightly edged with red; body dark green, with silvery spots. Shrubby in habit. A very good sort. 10 cents.

Manicata Aurea. One of the most beautifully variegated plants within our knowledge. Leaves large, glossy and smooth; a delicate shade of green, blotched profusely with bright yellow. Flowers bright pink. 50 cents.

Margaritæ. A variety with leaves like Metallica. It grows in round bushy form. Leaves bronze green, with purplish cast. Very free flowering. Large trusses of delicate cream and rose colored flowers. 10 cents.

Metallica Velntina. Seedling from Metallica, with much larger leaves, and of velvety texture. A strong, fine grower. 15 cents.
M. de Lesseps. Beautifully spotted with silver. A very strong growing sort that will
do well and give satisfaction with any ordinary care 15 cents.
Metallica. A fine erect growing Begonia, with dark, rough leaves. The surface is a lustrous bronze green; veins depressed and dark red. The depression of the veins gives the leaves a crepe-like appearance. Theleaf is triangular in form, much longer than wide. A free bloomer. The panicle of unopened buds is bright red, with surface like plush. When open the flower is waxy white. Very fine. 10 and 20 cents, according to size. (See cut)
Manicata. A large leaved variety, surface smooth and bright green. The large panicles of pink flowers are borne high above the foliage. 10 cents.
McBethii. Froliage fern-like; panicles of pure white flowers, produced in the greatest profusion. It is the most persistent bloomer of the Begonias. 10 cents.

Olbia. A grand variety. The leaves are from seven to ten inches in diameter, and are separated into deep. sharp points. The color is varying shades of brown and red, the young leaves being very bright. The arrangement of the veins gives the leaf an uneven surface. It has large flowers of lemon-white. One of the richest colored foliage varieties. 50 cents.

Pres. Carnot. Produces immense quantities of flowers of a bright coral color. Stands the hot Summer sun when bedded out as well as the Geranium. 20 cents.
Paul Bruant. A free-growing variety, and one that soon makes a fine specimen plant of bushy tree form. Our engraving shows the shape of leaf; it is of neavy texture and a deep olive-green color. The flowers are produced very freely on long, graceful stems. Color delicate rose, changing to white. It continues to bloom from December to May, and is a handsome plant at any season of the year. 25 cents. (See cut, p. 35 .)
Rubra. One of the finest Begonias in cultivation. Its dark, glossy-green leaves, combined with its free flowering habit, make it one of the very best plants for house or conservatory decoration. The flowers are a scarlet-rose color, and are produced in the greatest profusion. 10 cents ; nice, large plants, 20 cents. (See cut.)


Rubra Alba. This is a sport from Begonia Rubra, having foliage similar, but more drooping, and with clusters of white flowers. 10 cents.

Ricinifolia. Leaves a foot or more in diameter, arranged in seven or nine points; leaf-stalks very large and thick. Bloom very beautiful. 15 cents.

Ric. Maculata. A very fine variety, with large, pointed leaves on heavy, tall stalks, like Ricinifolia; of velvety texture; a rich brown color, banded with pale green. It bears large sprays of pink flowers on long footstalks. 15 cents.

Rubella. A very ornamental Indian species, belonging to the Ricinifolia section. Leaves irregular, blotched red on a pallid ground; ribs banded with pur-plish-brown, under surface red. 10 cents.

## Semperflorens Gigantea

 Rosea. A superb variety, strong, upright, grows large flowers of clear, cardinal-red, the bud only exceeded in beauty by the open flower, which is borne on a strong, thick stem. The leaves are smooth and glossy and attached closely to the main stem; both leaf and stem quite upright-growing, and forming a shrubby round plant. 25 cents.Sunderbruchii. The leaf is separated into nive sharp points ; surface bright metallic-green, with veins marked and broadly shaded with velvety-black. It bears large panicles of pinkish-white flowers high over the foliage. 15 cents.
Sandersonii. A bushy-growing variety with glossy deep green leaves; flowers in clusters of drooping, scarlet, heart-shaped buds; an almost constant bloomer. 10 cents.

Sanguinea. Leaves dark glossy olive-green, underside deep red; flowers white. 10 cents.

Tenscheri. A beautiful upright-growing variety; transparent leaves olive-green, edged with distinct red line, margin faintly shaded red, leaves long and pointed upward. Fast grower. 15 cents.
Verchaffelti. Very tall and robust, similar to Gilsoni, but less notched and pointed. Long stemmed pink flowers. A magnificent ornamental leaved variety, which throws its flower stems eighteen to twenty-four inches in height. 15 cents.

Wettsteinii. A splendid variety in the style of Ru bra, but of more dwarf, compact habit of growth. Flowers a beautiful shade of scarlet-rose color. 20 cents.

Weltoniensis. The flowers are a lovely shade of pink, and very abundant. 10 cents.


PAUL BRUANT. (For description see p. 34)

## TUBEROUS R00TED BEGONIAS.

These are among the very handsomest of our Summer blooming plants, flowering throughout the season, and as fine and varied in their colors as the Geranium family. They are splendid bedders, delighting in a light soil of woods earth, very old cow manure, and sharp sand. See that the bed is in partial shade, and you will be delighted with the results.

In the South, or where they cannot be planted in the shade of a house, a covering of burlap or canvas, some six or eight feet aborie them, merely to throw off the san's rays, will allow them to come to absolute perfection, but they must have plenty of light and air. Do not allow them to become dry; and during hot weather they will tak ${ }^{\text {a }}$ two waterings a day.

When through flowering they can be dried off, shaken free of earih, and wrapped in cotton until February or March, when they may be started again.

## SINGLE. White, Yellow, Crimson, Rose, Scarlet.

 20 cents each; \$2.00 per dozen.DOUBLE MIXED. 40 cents each ; $\$ 3.50$ per dozen.

## GRRANOUMS.


unworthy of extensive culture, until we have the finest collection procurable. Geranium culture scarcely needs special mention, as they will grow in almost any soil and in any situa lion.

## 1895. 1895.

## Set of Five Grand New Geraniums of the Year.

25 cents each; the set for $\$ 1.00$.
Alpine Beauty. What $S$. A. Nutt is among dark reds, Alpine Beauty is among double whites. It is very dwarf, with stiff, neat foliage, the flower stems are long and stiff. Both floret and truss are of unusual size, and it has stood the sun finely proving a grand bedder
Benjamin Schroder. Light green foliage that is very bright in color ; flowers extremely large, of soft rosypink color, with distinct white blotch on the upper petals ; of satiny texture ; petals slightly re-curving.
J. J. Harrison. (Bruant.) Double. Brilliant capucine scarlet; florets of enormous size; habit all that could be desired; a fine bedder and a most effective sort Mme. Chas. Molin. (Bruant.) Trusses and florets enormous; color, clear, bright salmon, white eye. Remarkable for the beauty of the trusses, and also for its lovely color. Plant semi-dwarf, zoned in black, and very fine in bloom. Single.
W. P. Simmons. (Bruant.) Single. A novelty remarkable for its dwarf stature and its brilliant and abundant bloom ; color, extremely bright orange-scarlet; flowers well up above the foliage, and of grand size

## Beautiful Peach Blossom Geraniums,

## OR SOUV. DE MIRANDE COLLECTION.

Special Offer: The collection for 50 cts. No further discount except see second page of cover.

Souv. d'Mirande. (Single.) Puresatiny white, each petal bordered with rosy-carmine ; the most popular variety of the present day. 10 cents.
W. L. Gumm. A most beautiful example of the Wirande type, a most effective bedder; the colors are
very bright and distinct, being pure white and brilliant rosy-scarlet. 15 cents.

Madam Delamarre. (Single.) A bright rosy crimson, with heavy white markings on the upper petals. The habit is dwarf, compact, and with its great freedom of bloom make it a most excellent bedder. 15 cents.
M. V. Noulens. May be described as a scarlet Mirande. It is a magnificent variety of large size, and of the most brilliant combination of clear white with scarlet border. 15 cents.
Jean d'Arc. (Single.) A Souv. d'Mirande in carmine scarlet. A grand variety floret and truss of very fine size. Extra good. 10 cents.


THE BRUANT TYPE OF GERANIUMS.

## THE BRUANT RACE OF GERANIUMS.

The varieties belonging to this race are all, without exception, capital bedding plants, standing our hot suns finely. The great popularity of these varieties has caused widespread interest in this class in our country.

The entire collection of Bruant Geraniums for \$1.50. No further discount on this offer, except see Special Premiums, second page of cover.

Bruant. (Semi-double.) Color of the flower a vermilion red, of a most pleasing shade. The flowers are absolutely perfect in shape, contour and make-up; trusses exceptionally large, and borne in immense spherical balls, often measuring eight inches in diameter. 10 cents.

Barbizet. Very large single flowers of a beautiful rose color, two petals marked with white. Single flowers 10 cents.

Blanche Mulas. (Single.) A very light salmon, edged and bordered white. The more valuable being a light variety and still standing the sun finely. 10 cents.

Beaute Poitevine. Very large, semi-double florets of the most beautiful and distinct form, and borne in immense trusses; very fine free blocmer, and as a bedding variety it has no equal ; in its color, brilliant salmon. 10 cents.

Baron Puynode. (Single.) Extra large florets on strong footstalks in immense trusses; color orange vermilion, small white eye. 10 cents.

Del Rosso. (Semi-double.) Pure Salmon, large white eye. Very large truss and floret. 10 cents.

Dr. Thouvenet. Very large double flowers of clear cerise red. 10 cents.

Francois Arago. (Single.) Flowers finely formed; a free bloomer on strong footstalks; color silvery salmon, shaded peach. Fine glistening texture. 10 cents.

Gloire de Lyonnaise. Trusses and flowers of immense size; color a peculiar shade of soft orange scarlet, with lower part of petals slightly tinted rose. 10 cents.

Hetheranthe. Quite similar to Bruant, save that it is a softer shade of color, while still very brilliant. Grand variety. 10 cents.
M. Alfred Mame. (Single.) Each floret is $21 / 2 \times 2$ inches, forming a wonderful flower of soft sub-scarlet,
lower petals shading to salmon in the center, which is deeply veined crimson. 10 cents.
M. Noury. A most pleasing lavender-rose color, very chaste and beautiful, with distinct marking of white at center of flower. Dwarf and so free in bloom as to literally cover the plant. 10 cents.

Mrs. E. G. Hill. A most distinct and pleasing shade of salmon, with light shadings at the center; trusses are very large and composed of an immense number of florets. A single variety. 10 cents.

Madame de la Roque. Enormous round flowers in large umbels; very íreely produced. Color a beautiful salmon, with orange shaded center. Fine for massing. 10 cents.
M. Emile Cailletet. A dwarf grower, producing very large flowers of a beautiful brighr rose, marked with white on the upper petals. A splendid bedder, producing a mass of color. 10 cents.

Mad. de Regdelet. Large round flowers, of a bright rich salmon. Very fine. 10 cents.

Protee. (Single.) Flowers very large and freely produced in immense trusses. Color silvery lilac, white shadings, changing to silvery pink. A splendid sort. 10 cents.

Tour Eiffel. Color bright orange scarlet. It is a strong. vigorous grower, making a distinct place for itself in its class. Semi-double. Florets extremely large, on long Horet stems, which prevent crowding. 10 cents.

## Dduble Geraniums.

20 varieties for \$1.00. Strictly our selection, inclading many beautiful colors.
(No further discount on this offer, except see Special Offer, second page of cover.)
Adrienne Corret. Immense spherical trusses of a bright, reddish orange color. A continuous free-blooming variety of great merit. 10 cents.

Abricote. Floret nearly circular ; fine apricot color. 10 cents.
A. Dapre. Very large flower, of soft even shade red. 10 cents.
Baron Duranteau. Magnificent flower of fine crimson co'or; upper petals marked scarlet. 10 cents.
B. K. Bliss. Trusses large; a vivid, rich scarlet. 10 cents

Chas. Jolly. Beautiful bright salmon rose, tinted and lined. A good bedder. 10 cents.

Commandant Ott. Enormous truss; scarlet-orange, shading to vermilion; habit fine; long foot-stalks. 10 ceats.

Centaur. Among double pinks this carries, probably, the largest and most perfect truss. A grand sort. 10 cents.

Catulle Mendes. Flowers of the largest size, borne on stout stems in immense trusses. Deep rose, with large white markings on the upper petals. A most beautiful and free-flowering variety. 10 cents.

Dr. Jacoby. Enormous trusses of a clear nankeen salmon. 10 cents.

Ella Giddings. A splendid scarlet bedder; footstalks stiff and long, bearing the Howers ten or twelve inches above the foliage. 10 cents.

Fratelli Farrario. Bright orange apricot, with clear light borders. A very free flowering variety, of good habit. 10 cents.

Gertrude. Color of the flower a clear, bright salmon, with center and outer edges touched with white, and with soft shadings of carmine, velvety in texture, and of the most beautiful semi-double form. A fine bedder. 10 cents.
Gen. Millot. Large spherical trusses of uniform flowers. Color a dark, rich red. A strong bushy growing variety of great merit. An almost perfect Geranium, very beautiful shade of red, and a grand bedder for massing. 10 cents.

Gloire de France. Large round florets of waxy appearance; colors carmine and white with carmine center, each petal delicately edged with carmine. An excellent pot variety, to which its habit is finely suited. 10 cents.

Gilded Gold. Bright orange scarlet or flame color ; flowers large, of fine form; branching habit ; very constant bloomer, and one of the best Geraniums, either for pot culture or for bedding. 10 cents.

Grand Chancellor Faidherbe. The flowers are very thick and double, of a dark, soft red, tinted with scarlet and heavily shaded with maroon; dark and rich ${ }_{i}$ and at the same time bright. 10 cents.

Golden Dawn. Those knowing Gilded Gold will admit that they are the most marked varieties leading to the much coveted yellow. 10 cts .

Henri de Bornier. Large trusses of double flowers, white, delicately tinted; plant covered with flowers. 10 cents.


Juliet. The plant is very dwarf and bushy, but vigorous. Monstrous trusses on long foot-stalks. Color 2 rich salmon intermingled with white. 10 cents.

La Coutable. Bright rose color; a fine bedder. 10 cents.
La Favorite. A singularly good double white, very rarely "pinks." Good dwarf habit and fine bedder. 10 cents.

Mme. Hoste. Ground color pure white with rosy center. Very bushy and dwarf. Fine for bedding. 10 cents. (See cut)

Montesquien. Soft lavender-pink of even shade; form of a rose, quite circular in form. A grand variety. 10 cents.

Marvel. Rich maroon with orange margined petals, the individual flowers very large, the petals incurving to the center; trusses flat and of fine effect. 10 cents.

Mary Hill. Carries the largest and most perfect truss of any of the pink doubles. A grand bedder, of compact growth. 10 cents.
M. David. Bright rosy carmine, marked white on the upper petals. A very pretty and unique semi-double Geranium. 10 cents.
M. Fabre. An extremely pretty Geranium of dwarf branching habit; color cerise orange, shaded with bright crimson; conter of the flower pure orange. 10 cents.

Melchoir de Vogue. Very fine trusses of bloom, tender rose, delicately tinted lilac. 10 cents.
M. Sandorf. Orange salmon with silver shadings. Flowers large and nicely shaped. 10 cents.
M. Moissan. Strong, sturdy growth; flowers and trusses very large, very free flowering; color deep orange red. 10 cents.
M. Bisnary. Beantiful rosy chamois color ; center shaded rosy lilac. Quite distinct. 10 cents.

Mme. Chantrier. A fine winter bloomer of nice habit; enormous trusses composed of very large florets; rosy scarlet and solferino, with white reverse; magnificent color. A variety of the finest order. 10 cents.

Mme. Gnilbert. Trusses immense in size; the plant grows in excellent form with but little attention ; florets very large; beautiful pure rose color. 10 cents.
M. Caro. A real light lavender pink-colored flower, of fine form. This variety stands the sun perfectly, and is most beautiful. 10 cents.

Princess d'Anhalt. A grand double white; does not burn in the sun; florets nearly flat. Extra good. 10 cents.

Re Umberta. A strong growing variety, producing large flowers on long stems. Color brilliant orange red with brighter shadings. 10 cents
Sir Trevor Lawrence. Enormous trusses, surmounting beautiful foliage; very large florets of perfect form; petals quite round. Color bright rosy pink. A continuous bloomer. 15 cents.
S. A. Nutt. Dark crimson; florets of perfect form and large size. Trusses massive and produced in great quantity. 10 cents.

Sergeant Blandon. Orange-scarlet; another grand bedder; florets and trusses both large, on long, stiff stems. 10 cents.

Sergeant Bobillot. A very fine bedder, of a new and distinct shade of beautiful vinous rose; extra fint individual florets; good sized trusses, carried well above the foliage; extra free in bloom. 10 cents.

White Swan. Of dwarf bushy habit, bearing a profusion of large double trusses. Flowers pure white. 10 cents.

Wm. Kelway. Enormous trusses, florets double and fiery scarlet. 10 cents.

## Single Geraniums.

20 varieties for $\$ 1.00$, strictly our selection, including the finest sorts in cultivation. (No further discount on this offer, except see Special Offer, second page of cover.)
Alphonse Dandet. One of the finest of the reddish salmons. 10 cents.
Bill Nye. Color, peach, shading to pale salmon; flower of fine size and form; a splendid grower, of nice compact habit. 15 cents.
Beatrice. Flowers white, with distinct rosy centers; of very dwarf, compact habit; fine for pot culture. 10 cents.

Comt. De Pot. A very fine bedder, of a new and distinct shade of beautiful salmon-flesh, bordered white ; extra fine individual florets; good sized trusses, carried well above the foliage. 10 cents.

Concour's Regional. Pure rose, marked white; petals well formed. A perfect mass of bloom throughout the season. 10 cents.
Countess of Derby. Mottled salmon; fiery center, shading off to a white margin. A great favorite. 10 cents.

Copernic. Floret perfectly round; a lively, beautiful shade of rosy-carmine, changing to salmon, with white eye. Very large truss on long footstalks. 10 cents.
Cosmos. Immense, perfectly formed trusses ; florets large and finely formed; color, salmon, with orange. Very fine. 10 cents.

Ensign. A marvelous bedding variety; the superior of any variety extant for producing bloom; compact, sturdy grower; covered the entire summer with its large trusses of bright scarlet; upper petals rosy-scarlet, lower petals deep scarlet. 15 cents.
F. Becker. A splendid grower, with broad dark zoned leaves. The flower forms a splendid truss of florets nicely displayed ; the color is glowing peach-pink, shading to carmine near the center and enclosing a white eye; two petals are light scarlet; beautifully veined darker. 10 cents.

Gettysburg. Bright crimson maroon of beautiful shade; flower very large and of fine form. An extra beautiful dark variety. 15 cents.

Gaerdner Gaerdt. A grand pink variety ; florets and trusses unusually fine. Stands the sun well, and flowers continually. A Splendid bedder. 10 cents.

Georges Pascaud. Another most beautiful light salmon, with shadings of white. Stands sun well, and a Geranium of rare merit. 10 cents.

Ingeniar Forey. Florets light salmon, borders deeper: immense trusses; a grand salmon bedder. 10 cents.

Imogen. Flowers blush, with deep crimson shaded centers; very distinct. 10 cents.

Katie Schulz. Of dwarf, compact habit; peach-salmon in color. Totally distinct from all others; the flowers are borne on long stalks, high above the foliage, and in such profusion that a plant of this variety is notable among hundreds of others. 10 cents.

Lonis Chlbach. Color intense dazzling scarlet; trusses extra large ; florets round and large. An excellent bedder. 10 cents.

L'Immortel. Dwarf and bushy ; very free; trusses large. Color lavender and rosy-wine color, a diamondshape eye of lighter color. 10 cents.

Lily. Circular florets of medium size, petals nicely overlapping; the grandest of all the single whites for pot culture. 10 cents.

Lord Byron. One of the finest salmon Geraniums in cultivation. A free grower and bloomer. 10 cents.

Lady Brooke. Petals lapping and of great substance ; quite round; color white with delicate pink mark in the center; very striking; trusses of fine size. 15 cents.
L. Ideal. Bright scarlet with white eye. A good grower and excellent bedder. 10 cents.

Lowell. Soft scarlet-pink of beautiful shade, florets circular in form, trusses of grand size; fine indoors and out. 10 cents.

La Vestale. A grand single white variety, which stands the sun well. Very free. 10 cents.

Lady Roseberry. Of the finest form; large white eye; color rich salmon, nearly approaching crimson ; very distinct. 10 cents.

Mrs. J. M. Gaar. The finest of the single white bedders; semi-dwarf, as free in bloom as Katie Schulz; the plants have been a cloud of bloom all Summer. Florets aicely shaped and of medium size. 10 cents.
M. Poirier. Soft, vinous rose; resembles the fancy Pelargoniums in its markings; florets of medium size, in medium size trusses. 10 cents.

Mme. Albert Delaux. Color a soft shade of pink, shading to white in the center, heavily dotted with bright rosy-pink. A good bloomer. Excellent for pot culture or bedding. 10 cents.

Montague. Immense trusses of the richest crimsonscarlet. First-rate bedder. 10 cents.

Mine de Or. Large, round flowers, of bright yellowscarlet color. An excellent bedder. 10 cents.
Mary H. Foote. Pale salmon, with large white eye; really a beautiful sort. 10 cents.
Madonna. Bright green foliage of good substance, making a splendid background for the flower, which is the very softest shade of pale pink; the florets are large, and are arranged in handsome showy trusses well above the foliage. 10 cents.
Marguerite de Layres. A grand single white, plants a mass of white bloom; trusses of the grandest size; florets extra large, and of the purest white. Plant robust. Grand for either pots or bedding. 10 cents.
Master Willis. A very bright salmon, edged and bordered a blush white. 10 cents.
Palais de l'Industrie. Enormous trusses; each floret a gem. Color red, shaded and lined in lilac and white. 10 cents.
Perle. Trusses large and very perfect ; purest white ; very free in bloom. A good bedder. 10 cents.
Poete Nationale. Florets quite round, not crowded on the footstalk, an extra-fine fancy pot variety ; color as delicate pink as Rose Baroness Rothschild, deepening into a soft peach bloom, a mingling of shades heretofore found only in the "Lady Washington" class. 10 cents.
Queen of the West. Still the standard bedding variety; grows freely and carries its bloom in masses; light orange-scarlet in fine trusses. There can be no question as to its bedding qualities. 10 cents.
Queen of Belgians. A very beautiful pure white single Geranium ; florets large and untinted; very free in bloom, and an excellent bedder, standing the sun well. The largest truss among the single whites. 10 cents.

Rev. H. Harries. Soft rosy red ; producing perfectly circular florets, forming trusses of immense size, and freely produced. 10 cents.
Renaissance. Grayish rose, with white center, upper petals flamed with orange. Very free and distinct. 10 cents.

Scarlet Cloth. Floret of the grandest size; quite circular, and petals overlapping. Color rich scarlet; dazzlingly beautiful. 10 cents.

Signor Crispa. Immense florets, forming large trusses, of the most delicately beautiful pink with a white eye. Nicely zoned foliage, and a dwarf, bushy growth. Extra fine. 10 cents.

St. Peter's. One of the very largest of single Geraniums. Color bright growing salmon, bordered white and veined scarlet. Attracts attention in any collection. 15 cents.
Swanley Gem. A very fine, large, circular-shaped flower, of nice form. Soft salmon scarlet, with large pure white eye. 10 cents.

Sam Sloan. Fine velvety crimson; carrying quantities of immense trusses. An excellent bedder. 10 cents.
Soliel Couchant. Large round flowers of bright yellow scarlet color. Dwarf and free flowering. 10 cents.
Trophee. Rosy flesh, tinted lilac, which deepens at the center. Trusses very large. 10 cents.
Th. Lavelle. Extremely free in bloom; nice trusses composed of large round flowers; pure salmon, the center netted with white. 10 cents.

Wedding Ring. Very high shade of orange scarlet ; flower of fine circular form; habit excellent. 10 cents.
$\dot{\mathbf{W}}$. A. Bock. Soft red, producing florets and pips of gigantic size freely. One of the finest. 10 cents.
W. A. Chalfant. Dazzling scarlet ; florets circular and slightly cupped, forming a magnificent truss; heavy Bruant-like foliage, assuring it a good bedder. 15 cents.

## SCENTED GERANIUMS.

Dr. Livingstone. A fine variety of Rose Geranium, with fine large leaves. 10 cents.

Miniature. A small, deeply-cut oak-leaf variety. Sweet scented. 10 cents.
Mrs. Taylor. Foliage scented, fine crimson flowers, resembling miniature Pelargonium blooms. Exceedingly fine. 10 cents.
Nutmeg Scented. Free flowering; small leaves, resembling those of apple ; scented. 10 cents.
Oak-Leaf. Stiff dark green, with black shading ; aromatic fragrance. 10 cents.
Pretty Polly. Foliage like the oak-leaved Geranium. Flowers pure white with a purple spot on upper petals. Very pretty. 15 cents.
Rose. Two varieties, large and small leaved. Too well known to need description. 10 cents.
Shrubland Pet. Bushy grower ; makes a very fine plant; foliage beautiful and fragrant. Flowers rose colored. 10 cents.

## ФVY GERANTO゚MS.

Grand for house plants or for baskets and vases in the open air. They have fine thick foliage which alone is sufficient beauty to warrant their cultivation; they also have beautiful flowers which add to their grace and beauty. They bloom in the greatest profusion, making them valuable beyond question. Our collection is one of the finest procurable.

We offer the collection of Ivy Geraniums for \$1.50. There is no farther discount or premiums on this Special 0ffer, except those given on second page of cover.

Berthelot. Double. Flowers, magenta; beautiful round florets; extra good, compact babit. 10 cents.

Diamant. Double. Plant dwarf; florets very large ; fine shade of rosy mauve. 10 cents.

Eden Marchii. Double. Flowers are very large ; rosy salmon; shaded violet. 10 cents.

Fantaisie. Double. Flowers of a most beautiful shade of clear violet rose; unique. 10 cents.

Gladiator. Double. Flowers extra large and full ; beautiful circular florets. Color vinous rose. 10 cents.

Giroflee. Double. Of beautiful rose form; color wine red, shading to crimson. A grand variety. 10 cents.

Gloire Lorraine. Double. Very large and full rosette shaped flowers. Bright cherry color. 10 cents.


IVY LEAFED GERANIUMS.
Galilee. Large trusses ; flowers very large and double ; lovely rosy pink, veined lilac. A magnificent variety. 10 cents.

Holly Wreath. Very large, deep glossy foliage, broadly margined and variegated with golden yellow and light green. 25 cents.

Henri Martin. Double. Bright satin rose color; one of the best. 10 cents.

Joan of Arc. This is one of the most beautiful plants. The flowers are perf-ctly double, white as snow, and literally cover the plant when in fall bloom. The foliage is "eatremely handsome, the dense, glossy green leaves making a most effective back-ground for the great cluster of snow-white flowers. 20 cents each. (See cut.)

La Rosaire. Flowers very large and perfectly double, making a lovely rosette in shape; color rich cherry shade, and exceedingly attractive. Plant is a strong, rapid grower, and sure to give satisfaction. A novelty that should certainly be in your plant order. 15 cents.

Le Manve. Double. Bluish mauve; very long petals, veined in bright violet. 10 cents.

Massenet. A fine grower; large perfect flowers of good currant red. 10 cents.
P. Crozy. A grand Hybrid between the Zonales and Ivies, having the foliage of the former, but very heavy
in texture, and while the forms of truss and florets are found only among the Ivies, the color is soft bright scarlet with veinings of maroon; a most distinct and pleasing variety, being the nearest approach to a scarlet yet introduced; habit of plant very dwarf and compact, and one of the most prolific flowering sorts in existence. 10 cts .

## VARIEGATED LEAVED GERANIUMS.

The rich foliage that this class of Geraniums possesses makes them handsome for the parlor or conservatory, and valuable for bedding When planted out they combine beautifully with other Geraniums for edging purposes, or a bed of them together of the different colors are extremely handsome and effective, and are sure to attract attention. The flowers also are very beautiful.

We offer this collection of variegated Geraniums for $\$ 1.10$. No further discounts or premiums except those on second page of cover.

Crystal Palace Gem. Broad, goldenyellow margin, with a central disc of green; dwarf and free ; one of the best. 10 cents.

Earl Rosslyn. Bright gold margin, zone bright chestnut, laced with dark bronze. The best. 15 cents.

Happy Thought. Large yellow blotch in the center of the leaf, with an outer band of green in the margin; flowers rich rose; habit dwarf. A good bedder. 15 cents.

King of Bronze. A very striking new bronze Geranium; strong contrast between the distinct dark zone and the bright golden ground of the leaf. A very satisfactory bedder. 15 cents.

Mrs. Pollock. Leaves green, bright bronze red zone, belted with crimson, edged with golden-yellow. A beautiful plant. 20 cents.

Mme. Salleroi. The best edging plant known, only six inches. A thrifty, compact, spreading variety, not resembling in any particular any other Geranium. The leaves are light silvery green, edged white, on long, thread-like stems. 10 cents.

Mrs. Parker. Leaves edged with silvery white ; flowers semi-double, of an exquisite shade of deep rosy-pink. A new color in silver leaved Geraniums. A gem. 20 cents.

Mountain of Snow. Foliage green, handsomely bordered with white ; very ornamental. Too well known to need further description. 10 cents.
M. McMahon. A grand bronze variety; golden-yellow, deep chocolate zone ; florets scarlet. 10 cents.

Prince Henry. A rich yellow, zone very broad. 10 cents.


## FRAGRANT EVERBLOOMERS.

The Carnation is cultivated extensively everywhere, and continues to increase in general esteem. They are delicate, fragrant and beautiful for pot plants or for bedding purposes. The blooms are much used for personal adornment, especially in the large cities. Few other plants combine such an array of coloring, beauty of form and delicious fragrance, being easy of culture, planted out in early Spring, as soon as the weather will permit in your latitude, they will commence flowering in early Summer and continue until checked by cold weather, when they may be lifted if desired and potted for winter bloom. They will grow and produce beautiful bloom in almost any soil. Our collection comprises the choicest varieties in cultivation.

## A SET OF

## New and Rare Carnations.

The Collection will cost you $\$ 2.00$. This offer is entitled to no further discounts or premiums except see second page of cover.
Adelaide Kresken. A strong grower; grows two feet high, stiff stem, good calyx; color, rose pink; probably the largest Carnation now before the public. Very free. Has received seven premiums and certificates of merit. Has attracted admiring attention wherever shown. 25 cents.

Blanche. Calyx strong, non-bursting. Flower medium to large, pure white, deeply fringed; petals loose, center ones standing erect, having in a mass the appearance of snowflakes; extremely free blooming. 20 cents.
E. A. Wood. A light pink striped with a darker shade. The flowers are of large size, good form, and grown on very strong stiff stems. Calyx never bursting. Keeping qualities excellent. Growth strong and healthy, blooming from early to late. 25 cents.

Gov. Rassell. One of the very finest white Carnations of late introduction. 20 cents.
Helen Keller. One of the very largest and most beautifully formed Carnations ever introduced; does not burst its calyx ; exceedingly free flowering, and producing extra good, long stout stems. A strong, vigorous and healthy grower. Color clear, white ground, deli-
cately and very evenly marked with bright scarlet, giving it a very pleasing and effective finish. 25 cents.

Madam Albertina. A persistent free-blooming variety, of exceptional size and build. Flower very large, round and full Color, light flesh piak, with a strong clove fragrance. 20 cents.
Mrs. Elizabeth Reynolds. A strong, vigorous, freegrowing variety. Flower large, with massive broad petals; ends of the petals cupped inward, giving the flower a fine build; never bursts. It is rich peach pink in color. Flowers average nearly three inches. 20 cents.

New Jersey. Very large; brilliant scarlet ; flower finely formed, with long, stiff stem. A sterling new sort. 20 cents.
Puritan. White, large, very full and of good substance; lasting, if well grown, a long time after being cut; quite fragrant and an early and continuous bloomer. 20 cents.

Purdue. The flower is large and globular and of a rather deep pink, exceedingly brilliant by gas light; stem very strong; calyx of sufficient strength to keep it from bursting. A splendid keeper. 20 cents.

Richmond. A very strong, vigorous grower, producing large, finely formed flowers. Brilliant carmine in color ; flowers finely fringed. 20 cents.
Spartan. This variety is a splendid grower, rather dwarf; a prolific bloomer. Flowers very large and full; of a deep carmine, shaded with scarlet; very brilliant, and are borne mostly on strong stems twelve to fifteen inches long. 25 cents.

Wm. Scott. Growth vigorous, very free-blooming, flowers large and never bursting, of a rich Grace Wilder pink color; stems long, holding the flower erect. This magnificent variety won the First Premium at Madison Square Garden. 20 cents.

## Standard Varieties of Carnations,

American Flag. Ground color of flower creamywhite very heavily flaked and penciled in carmine pink; the handsomest variegated Carnation yet introduced. Form of flower extra good. 10 cents.


Canada. Light carmine pink; strong, stiff stems ; mediam sized flowers. 10 cents.

Daybreak. A beautiful light pink, with finely formed flowers, good stem, and a free and early bloomer. In growth it is healthy and vigorous, in fact, a strictly first-class Carnation in every respect. 15 cents.
Delight. \{Beautiful creamy white; a strong, free grower. 10 cents. .

Edna Craig. Pink, of even shade; indescribably beautiful; flower large and of good substance and elegant substantial form, nicely fringed ; stems long and stiff; very free. This is unquestionably the finest pink Carnation in cultivation. 10 cents.
Fred. Dorner. A deep vel-vety-red, flowers extra large, seldom less than three inches across, 'constant free bloomer and vigorous grower. The petals are beautifully shaped and finely fringed. It is of immense size and deep, rich color. 10 cents. (See cut.)
Gypsy Queen. A fine, freeflowering variety of the Wilder type. A little more than semi-double. 10 cents.
Innocence. Pure glistening white, a splendid grower, with broad, heavy grass. 10 cents.
Jos. Perkins. One of the most fragrant Carnations we have met with. Color a soft pure rose. A continuous bloomer. 10 cents.
Lizzie McGowan. Fine foliage, long slender stems; flowers immense and pure white. 15 cts .

Mrs. R. Hitt. Flowers of large size and fine form on long, stiff stems. Color deep rosy-pink; very free flowering. 10 cents.
Mrs. Harrison. White, penciled sometimes with carmine; broad petals. 10 cents.
Pres. Garfield. A strong-growing, bushy Carnation ; fine blood-crimson; petals are shell-shaped. A very abundant bloomer. 15 cents.
Red Cross. Very bright light scarlet of glistening texture; a fine grower. 10 cents.
Starlight. Of the strong-growing character; the shade is a clear, even straw color. A fine variety. 15 cents.
San Mateo. One of the very grandest scarlets. 10 cents.
The Bride. Pure white, very fragrant ; earliesi and the nearest "perpetual" in bloom. 10 cents.

Welcome. Soft carmine-crimson in color, without shadings. A large, full, finely-formed double flower of striking appearance. Flowers produced on long, stiff stems. A good, vigorous grower, producing its charming flowers in wonderful abundance. Will delight all who grow it. 10 cents.

White Wings. Purest white; texture heavy and glistening; petals lightly fringed ; a little beyond the average in size and produced in the greatest profusion; is a strong, free grower, and produces very long flower stems. The flower has a very pure waxen appearance. 10 cents. (See cut.)

White Dove. A splendid habited white, forces finely, serrated edge, fine fragrance. A strong constitutioned white variety, without coarseness of growth; splendid long stems. All that could be desired in a white Winter flowering Carnation. 10 cts .


# CHRYSANTHEMUMS. 

## The Wonderíul

Queen of Autumn Flowers.

A burst of crimson glory, A fluff of yellow strings, A bunch of blood-red gory, Budding, blooming things.
A towzled lot of rainbows,
A frazzled ball of snow-
That's part and parcel of a
Chrysanthemum show.
-Detroit Free Press.
Nothing in the floral world of recent years has developed to such perfection as has the Chrysanthemum. The large and handsome flowers, the many different colors and endless number of different forms, all go to make up this wonderful Autumn flower. The Chrysanthemums of a few years ago have no comparison with those of to-day. Chrysanthemum shows are increasing each year, until now they are held all over the land with decided success. It has been through these that we have carefully noted the many varieties which are constantly coming up, and have procured, regardless of cost, those that are the best-best in growth, best in color, and best in form, discarding all that we deem unworthy of culture, as we positively decline growing inferior sorts. Our collection which immediately follows, we offer to our patrons with confidence that they are the best varieties in cultivation, all having been thoroughly tested and watched from the time they were planted in the Spring until the blooms were cut in Autumn. A large per cent. of these have won prizes at the various exhibits. We offer them at a price that will enable all to at least have a few that they may enjoy the bloom in the Autumn of ' 95 . We give briefly a few notes which we trust will be of value to our patrons cultivating this wonderful Autumn flower.

When to Plant. - Chrysanthemums may be planted any time the ground can be worked, and
even up to June 20th. We have seen some fine flowers when planted this late. The time of planting will depend largely on the climate in your latitude.

Soil.- The ground should be deeply dug and quantities of manure used, as the Chrysanthemum is a great feeder. The plants may also be fed at intervals, after they have become once started to growing.

Disbudding, Etc.-When the plant is six or eight inches high, cut back to a heighth of four or five inches. Allow about four or five shoots to grow from the main trunk. When these shoots are four inches high pinch out the terminal bud. Save three or four of the branches that will spring from each of these limbs. Allow these last branches to attain a heighth of nine inches, and then stop back for the last time. Allow but one bud (flower) to a stem, and that a terminal one. When large blooms are wanted for exhibition purposes, etc., allow but one flower to come on a plant. Do not pinch back, but keep all side shoots pinched off as fast as they appear.

When to Lift from Open Ground.-This also depends on the climate. In localities subject to heavy frosts in October and November, plants should be lifted about August 20th. After lifting water them thoroughly and do not allow them to suffer for want of water. Give them manure water if possible once a week. If protected from frost by sheeting, they need not be brought into the house till well into October; and when brought in, place in a room without a fire, and give plenty of air when not frosty.

Black Aphides. - Nothing destroys this troublesome insect so easily as clean cold water dashed on forcibly with a syringe.

## Cirrysunthemum Moveties

OF THE YEAR.

They possess strong growth, beautiful color, and are of superb form.
Special Offer. - The collection of nine novelHes for \$1.50.

No further discount or premium on this offer, except see second page of cover.
Beau Ideal. A bright rose pink, without touch of lavender shadings. The form is a somewhat flat incarved, the outer petals horizontal, showing the bright pink, the incurving center showing a lighter shade. The petals are broad and of good substance, flower of fine size, stem stiff, foliage first-rate. A good grower. 20 cents.
Challenge. The flower is a perfect globe of gold, which finally shows a pointed center. The color is bright yellow, the form quite as deep as wide, the stem very strong, foliage extra good. 20 cents.

Eagene Dailledouze. There is nothing brighter or clearer among yellows; the center is folded close, the outer petals are broad and incurving, and of great substance. It is full to the last degree, of great depth, and perfect in form, and the foliage uniformly perfect from ground to lower, not coarse nor large, but plentiful. A variety that was greatly admired last fall at the various Chrysanthemum shows. We predict for it a great future. 25 cents


## INTER-OCEAN.

Inter-0cean. This is a grand novelty of the general type of $V$. Morel, from which it is a seedling. The color is a delightful, glistening, pearly white, with light suffusion of pink. Petals of great substance, recurving, forming a flower one-third larger than the usual V. Morel. The stems are very stiff, the foliage extremely handsome, and carried close to the flower. 25 cents. (See cut.)

Major Bonnaffon. Soft, clear, incurving yellow full in the center, and deep. In perfect form and finish, like Ivory at its best. Habit dwarf; keeping qualities excellent. Foliage well up to the flower, stem stiff; an ideal variety. Bound to be one of the Chrysanthemums necessary to every collection. Awarded Columbian medal. 25 cents.
Mutual Friend. A reflexed pure white, great depth, stiff stems, heavy foliage within six inches of the flower; blooms a week later than Ivory ; of medium height. 20 cents.
Marie Lonise. A beautiful recurving white, with slender, interlacing petals, forming a plumy globe. Received Columbian Medal at the Chicago show. Not of enormous size, but of good substance, - stems slender and stiff, foliage elegant; plenty of room for this graceful variety, which is a model for cut flowers. 20 cents.
Mrs. E. G. Hill. Color clear pearl-pink, quite large and deep flower; full to the center. A grand incurving sphere when fully developed. Free growth and laxuriant foliage; good stiff stem ; keeps well after being cut; very early, which make it a very valuable sort. 20 cents.
Pitcher \& Manda. Reflexed Japanese, not deep, but solid and of large diameter ; the outer five or six rows are creamy-white and of Dablia-like form; the center is bright yellow, the two colors being sharply defined; one of the most distinct novelties of the year, and particularly valuable as being a most decided break in a new direction. A vigorous grower. Received numerous certificates. 20 cents.

## The Great Queen Collection of White Chrysanthemums.

Never before has there been offered a more complete collection of pure white "Mums" than those that will be found in this collection. They are elegant in form, each variety being distinct from the other; pure, waxy-like flowers, with nice clean foliage and strong, vigorous growth.

The varieties of this collection were grown in quantities the past season, and we know our patrons will be highly pleased with any or all of this collection.
The entire collection for 50 cents. No further disconnts or premiums on this offer, except Special Premiums on second page of cover.
The Queen. A beautiful half-globular form, with broad incurved shapely petals, of great substance; growth robust, with large, smooth, heavy, deep green foliage; stiff stem. Color pure white, valuable for all purposes. 15 cents. (See cut, p. 47.)
Ivory. Unexcelled for pot culture or cutting; pare white Hower, of exquisite form and finish. Has been shown in grand shape at all the exhibitions; it is especially noticeable for its grand globular form, its dahlialike petals, and absolute purity of color. 15 cents.
Nivens. A grand snow white variety. Center irregularly incurving, with outer petals reflexing nearly to the stem. Constitution robust, foliage large and abundant, while the keeping qualities of the flowers are unsurpassed. A magnificent variety, which is indispensable to every collection. 20 cents.
Miss Minnie Wanamaker. Flowers of very large size, creamy white ; incurving from first opening to finish, when it appears like a huge snow-white ball. One of the best white varieties for all purposes. 10 cents.


THE QUEEN. (See description, p. 46.)
Jos. H. White. A large white variety, with upright Dahlia-like petals, forming a nicely rounded flower of great substance. 10 cents.
Miss M. Simpkins. An immense incurved Chinese bloom of purest snow white, a solid ball with high center, sytle of L. C. Madeira; grand for any purpose; the best white Chinese ever distributed. Awardtd Silver Cup at Madison Square Garden for the best white seedling. 15 cents.

## Golden Wedding Collection of Six Pure Yellow Chrysanthemums.

The entire collection for 50 cents. No further discount or premiums on this offer, except see second page of cover.
Golden Wedding. Flower of the largest size ; high in the center, with petals incurved and loosely twisted, while the outer ones are somewhat drooping and reflexed It is a bold, deep yellow flower of uncommon form and great sturdiness in stem and foliage. 15 cents.
Mrs. L. C. Madeira. A perfect compact globe of bright orange color: petals upright, like unopened, pointed quills; constitution strong; stems stiff; flowers large and of the heaviest substance. 10 cents.
Mrs. Craige Lippincott. A very large yellow, with incurved petals Good stem and strong grower. Mid-season. A prize winner wherever shown. 15 cents.
Monarch of Ostrich Plnmes. Bright chrome yellow, shaded with amber; flower very large, full and finely incurved; the finest of the yellow "Ostrich Plumes;" a grand sort 20 cents.
Rohallion. Japanese reflexed; long twisted reflexed petals; beautiful dark chrome yellow; very distinct, very early. 10 cents.
Clara Berterman. Opens at first a bronze yellow, turning into a deep copper yellow ; a beautiful sort. 10 cents.

## Our Ironclad Collection of Chrysanthemums.

Many Striking Colors......... Many Beautiful Forms.

Special Offer.-The Ironclad Collection for \$2.00. No further discount or premiams on this special offer except see second page of cover.

Col. Wm. B. Smith. An imm $\because$ nse double highbuilt Hower, petals very broad and large, forming a solid mass of the richest bright golden bronze. 10 cents.
Dr. Callendrean. Beautiful yellow; the center of deep orange is arranged spirally and is held in a cup of pale canary-y llow. Flower of large size and exquisite in form and finish. 10 cents.

Frank Thomson. A splendid grower; very nearly spherical in form: petals vely broad and heavy, and finely incurving; it is very nearly white in color, only showing a touch of pearl-pink at the base of the petals. 10 cents.
Geo. R. Gause. A bright bronze, or terra-cotta ; size is immense, and is nearly as great in depth as in diameter ; strong in growth and free 15 cents.
Heorge W. Childs. The flowers are reflexed ; color, deep, rich, velvety-crimson, with no shade of brown or chestnut; borne on strong, stiff stems: a fine, strong grower. The best early red variety. 20 cents.
Golden Gate. Old gold and tawny yellow, quite distinct, full center, large sprcading flowers of regular form. Stout stems, long, wide petals of good substance The size is immense; the largest flowers in the Indianapolis show were of this variety; color grand. 10 cents.
Hicks Arnold. A strong growing variety, bearing large, full double flowers of an old gold color. When fully open the flower is almost spherical. 10 cents. (See cut, p. 48.)
Harry May. Flowers very large and deep, double; forming, when well opened. a massive sphere; color, derp old gold, with occasional veins of red; petals very broad and thick. 10 cents.
John Firth. Novel and distinct shape, extra double ; a grand acquisition for show purposes; petals cupshaped, arranged in compact rous, one above another, completely covering the center. Color deep pink, shading to silvery-rose. 10 cents.
John McClaren. Colorivory-white; medium early ; petals broad and incurved. This is classed high in California 10 rents.
Jessica. For general purposes, as a cut flower and as a show variety. it is ahead of anything yet produced. It is the earliest large white in existence, flowering by the ninth of October ; flowers average six inches in diameter. 10 cents.
Joey Hill. Color deep cardinal-red of beautiful shade, faced with old gold ; the outer petals are flat, showing the color to good advantage; very strong in growth. 10 cents.
L. Canning. A most exquisite white, absolutely pure ; the flower is quite regular in form, very large and flat, the length of peta s graduating to the center. Reminds one of a large satin rosette. 10 cents.
Lonis B"ehmer. Magenta-pink, with hair-like filaments on under side of petals. 10 cents.

Mrs. Leslie D. Ward. A magnificent bronze, of the Hardy type Flowers perfect and of excellent form. This is one of the finest of the Hardy type. 15 cents.


HICKS ARNOLD. (For description see p. 47.)

Mrs. J. W. Cronch. The nearest approach to selfpurple yet seen; of globular Japanese form, very large in size, and petals broad and of heavy texture; quite full, though not perfectly double; never shows the center, however. A strong, free grower. A great prize winner. 15 cents.
Mrs. Andrew Carnegie. A deep velvety-red (very dark shade) with very light touches of bronze, large incurved and broad petaled. 10 cents.

Mrs. E. W. Clark. An immense incurving variety of fine, rosy-mauve color; resembles a splendid fullblown Pæony. 10 cents.
Mattie Bruce. Pink, shaded mauve; reflexed, good size and strong growth. 10 cents.

Mrs. Benj. Harrison. Pearl white; inner petals lightly lined in straw color. Petals broad, outer rows reflexed, center incurving. 10 cents.

Pres. Wm. R. Smith. Color a beautiful, clear, flesh pink; very heavy in substance, on stiff stems; the form of the flower is very beautiful in all its stages; it opens with a center incurving in a circle inclosed in broad outer petals ; perfectly double ; a splendid keeper ; especially fine for cut flowers and exhibition blooms. 15 cents.

Princess of Chrysanthemums. In form it is an immense ball of incurving and twisting petals. Color a delicate shade of light lavender pink. 10 cents.
V. H. Hallock. Rosy pearl, deeper in center; incurved and twisting center; petals convex, rounding downward ; magnificent variety. 10 cents.

Viviand Morel. Not surpassed in beauty by any Chrysanthemum in the whole family. It is of very great size and very regular form ; perfectly double; the color is soft creamy white, most beautifully shading into soft heliotrope color; very silky; a grand variety in every particular. 10 cents.

Violet Rose. A grand double variety, exceedingly free, of perfect form, and a beautiful combination of rose and violet ; raised crown center. 10 cents.

## General Collection of Chrysanthemums.

## Superb Varieties that Deserve Extensive Culture.

Remember, we send 20 fine Chrysanthemums, our selection of varieties, for $\$ 1.00$. There are included in this collection many prize winners. Many different colors and forms; or 16, your selection from this list, for $\$ 1.00$.

Amber Queen. Soft amber, with deeper shadings; of exquisite form and very full. Of fine, free habit, and of easy cultivation. 10 cents.
A. T. Ewing. Color creamy-white, heavily banded and penciled in carmine-pink ; petals very thick, broad and flat, with nicely rounded tips; perfectly double. 10 cents.

Anna Woods. Bright rosy magenta, petals broad and thick, outer rows quite horizontal with incurving center, showing a silvery lining; perfectly double. 10 cents.

Ada Strickland. Fine, symmetrical-formed anemone; rich chestnut-red, without shadings, center full and high ; ray petals broad, flat and regular. 10 cents.

Anna Dorner. A full, fine, bold flower, with outer petals striped and shaded rich carmine; center cream-white. 10 cts.
C. H. McCormick. Flowers large ; deep yellow, shaded bronze. 10c.

Carrie Denny. Clear amber. A most novel and striking color. Comes in large spherical balls, incurving and slightly whorled. 10 cents.

Christmas Eve. Extrafine white, each petal curved and twisting; an odd, but soft and feathery shape. 10 cents.

Chas. T. Yerkas. Bright scarlet and gold ; fine cut flower variety. 10 cents.
Chas. Pratt. A distinct shade of wine-red, rever of petals red-bronze. 10 cents.

Cullingfordii. A medium-sized flower, of the richest velvety-crimson; a grand pot variety. 10 cents.

Elsie. Rich cream color; very perfect in form ; very double, and a perfect example of a good recurved variety ; medium sized. 10 cents.

Elmer D. Smith. One of the best; flowers rich cardinal-red, of enormous size. 10 cents.

Excellent. A very soft pink, resembling the color of the Mermet rose ; very large, flat flower, slightly drooping and very double. 10 cents.

Exquisite. The petals are quite upright, and show the bright pink shadings at their best. 10 cents.

Edwin H. Fitler. Rich brilliant yellow, slightly streaked with red, giving it a bronzy appearance without detracting from its brightness. 10 cents.

Empress of Japan. A large, perfectly incurved flower of purest white. 10 cents.
 petals, folded lengthwise, slightly toothed; above medium size; rich golden amber, slightly shaded deep bronze. 10 cents.
Gloriosum. Still one of the best

LUMIERE ELECTRIQUE.
(For description see p. 51.)

I very early yellow; one of the most popular. 10 cents.

Geo. Atkinson. Clear white, with flat petals; of great size and free ; open center; flowers in October. 10 cents.
H. E. Widener. Bright yellow without shadings. Flowers on stiff stout stems; free bloomer, one of the best yellows. 10 cents.

Innocence. A chaste and beautiful white, the white being of a purity not approached in other white varieties. The form is incurved. Received certificate of merit. 10 cents.

Jno. Berterman. Flowers of large size and heavy substance; color, pure ivory white, shading to cream at the center; perfectly double; stems strong; an extra good grower. 10 cents.

Judge Hoitt. An anemone fully eight inches across : color pale pearl pink; the outer petals are broad and incurving, some three rows in depth. 15 cents.
John Lane. A magnificent pink ball in appearance ; fine for pots, splendid for cutting. Color a rose pink, with peach or light shadings on under side of petals, ends of center petals tipped with gold. Flowers borne on long, stiff, stout stems. 10 cents.
Jifo. Collins. Coppery bronze, bright center. Fine. 10 cents.


LILIAN BIRD. (For description see p. 51.)

John Thorpe. Seven to eight inches in diameter ; broad, flat petals, except the uader row, which shows some tubular ones; color rich velvety lake. A very early bloomer. A fine variety. 10 cents.

Jeanne d'Arc. About three inches in diameter. Soft white, slightly tinted pink; shaded lavender. This should be in every collection. 10 cents.
J. Schnyler Mathews. Finely incurved, showing no center : red bronze, reflex of petals gold; one of the finest of its class; strong stems; good grower. 10 cents.
J. N. May. Extra large, deep ox-blood red ; reverse of petals shaded copper bronze ; full, solid bloom. 10 cents.
Jas. G. Blaine. The darkest colored Chrysanthemum on the list. Deep walnut brown, with touches of dark crimson, and a suggestion of gold dust; outer petals level, center slightly incurved. Very fine. 10 cents.

John H. Taylor. Large, reflexed, plumed flowers; ground of flower white, flaked and mottled a lovely shade of pink ; strong stems, and growth of the best. 10 cents.
Jne. Good. Fine for cut flowers; blooms of medium size ; very silky in appearance; color lemon and pink; stems long and wiry. 10 cents.

Jennie Williams. Creamy white, with yellow shadings; extremely double; petals upright and somewhat incurving; outer petals broader; massive and grand in build; a splendid exhibition variety; good grower. 15 cents.

Leonora Sievers. A grand white incurved Japanese, with very broad petals. Growth extremely vigorous. 10 cents.
Lilian Bird. Very large, double flowers; long, quilled petals, of a pleasing shade of flesh pink. 15 cents. (See cut, p. 50.)
Lumiere Electrique. Very large, pure white ; petals semi-tubular. 10 cents. (See cut, p. 49.)
La Perle de Sales. Immense feathery bloom of soft tinted white, delicately lined in rose; a grand variety. 10 cents.

Lady Slade. Soft pink, of lilac shade; a lovely incurved form. 10 cents.
Lillian Russell. Clear silvery pink, incurving and forming an immense round ball of largest size. 10 cents.

Marguerite Jeffords. $A^{\text {d }}$ large ball of fine amber color: a splendid grower. 10 cents.
Mermaid. Very soft, pleasing pink; incurved; a good grower ; fine for cutting. 10 cents.
Mrs. A. Blanc. Center of floret erect; outer petals horizontal or drooping, of rosy lavender; center soft, clear rose, with a touch of gold in center. 10 cents.
Mrs. Mary Morgan. Delicate pink, with fine habit, and beautiful incurved rather flat flowers. 10 cents.
Marvel. Very large flat flower of regular rosette shape; the ground color is pure waxen white, and on this is a large, irregular blotch of wine color. 10 cents.

> Mrs. C. Raonx. One of the handsomest of the incurved varieties; very globular in form; every petal like a shell; a grand bronzy orange, with distinct silken texture. 10 cents.
> Mrs. Howells. A very fine red and gold variety ; outer petals broad and velvety, and reflexed; inner petals incurved, forming a round golden ball. Very brilliant. 10 cents.

Mrs. Georgie Cole. Garnet purple, reverse of petals lighter; large glittering flowers, very double and reflexed; inner petals whorled; distinct color and shape. 10 cents.

Minnie Palmer. Very long outer petals, decreasing in length to the center, where they are short and upright; pure ivory white, with rich cream center. 10 cents.

Mr. C. Orchard. Chestnut red, shaded with gold ; florets long, broad and spreading - outer ones drooping and incurving at the tips. 10 cents.

Mrs. Lay. A chaste and beautiful incurving lower Petals cup shaped, with faintest blush lines on edges. Extremely double. 10 cents.

Miss Mary Wheeler. Pearl white; extra large blooms. One of the most popular. Petals delicately tinted pale pink. 10 cents.

Miss Lydia Hopkins. Color white, irregularly suffused with bright pink; no two flowers marked just alike. Very profuse in growth. 15 cents.
M. Cipiere. (Needle-Petaled.) Petals like heavy seine cord, tinted delicately in cream, pink and white. One of the very finest in the set; flowers of extra size. and very delicate tints; almost white. 10 cents.

Mrs. Richard Elliott. Grand yellow. The form is regular, very double, showing no center, very large, and slightly recurved ; petals long and of medium width. 10 cents.

Mrs. Fottler. A large, full, double flower, composed of long, pointed petals; opens flat at first, but develops into a half sphere ; color clear, soft rose; of splendid habit and very free in bloom. 10 cents.

Moonlight. Broad petals forming a large, pure white flower; slightly incurved. 10 cents.

Prince Karl. Bright, clear purple; a large double incurved variety of grand habit; one of the best of its. color ; a grand bush variety. 10 eents.

Penelope. Flowers large and globular ; petals broad and erect ; deep rose, tipped buff. 10 cents.

Pietro Diaz. A perfect incurved variety, blooming middle of October. Fine mahogany red, with silvery sheen on outer petals. A grand dark red variety. 10 cents.

Robert Bottomly. Petals long, and when well grown, half an inch in breadth. Color pure white. 10 cents.
Source d'0r. Bright orange, with gold shadings. Splendid for cutting. 10 cents.
Secretary Farson. A large ball with tubular petals: bronzy yellow of extra large size. 15 cents.
T. C. Price. Cream color, lower part of flower strawberry. A perfect Turban in shape. 10 cents.

Victor. A magnificent bright scarlet, with incurving center petals and recurving outer petals. A choice variety of exceptional color. 10 cents.
W. G. Newitt. Pure white with outer petals long and drooping, center petals upright ; very informal in arrangement, of large size. 15 cents.
Warrior. Large double bronze red, fine deep flower of tremendous size and substance. 10 cents.
W. N. Rudd. Color pale lavender pink of pleasing shade. The petals are very long, the outer ones drooping, curiously notched ; of more than medium size and of most exquisite finish; a good free grower. 15 cents.

# foneral Gollection of \#ouse, Bedding plants, Bto. 

Everything for the Flower Garden, the Window, and the Conservatory.

## ABUTILON.

Long have Abutilons (or Chinese Bell Flower) been popular and useful garden flowers. Indeed they are of no less value to-day. The flowers are large and bellshaped, of elegant color, with beautiful foliage which adds to their grandeur. There have been improvements of late years of great merit. Souv. de Bonn is probably one of the most handsome plants of the kind introduced of late years. Abutilons do well in almost any soil and in any situation; are fine for either pot culture or planted in open ground.


New Abutilon Souv. de Bonn.
New Abutilon Souv. de Bonn. This is entirely different from anything we have had before in the way of variegated Abutilons. It is a strong upright grower with large bright green foliage, distinctly edged with a broad band of creamy white and yellow. Flowers very large, on stems 8 to 9 inches in length. Color bright orange red, very effective with its beautifully variegated foliage. 25 cents. (See cut.)

New Abntilon Mrs. Jno. Laing. Immense flowers of soft rosy pink, of beautiful expanded form; habit good, and free in growth and bloom. Flowers nice for cutting, as the stems are long. 15 cents.

New Abutilon Fleur Neige. A grand improvement on the old white, the flower being very much larger and the stem longer; a very useful and beautiful white flower; a free grower. 15 cents.

New Abutilon Vesuvius. Large flowers of a fine shade of red. A most beautiful sort. 15 cents.

Mlle. L. Arrival. Soft, creamy white, veined and suffused with soft pink, a very pleasing combination of colors. Dwarf in habit, and very free flowering. 10 c .

Boule de Neige. White flowers. Plant comparatively dwarf and blooms very freely. The best of all for house culture. 10 cents.
Eclipse. An excellent plant for baskets or vases, of trailing habit, with large foliage beautifully marked with deep green and yellow. Flowers bright yellow with crimson throat. 10 cents.

Golden Fleece. (Golden Bells.) A bright goldenyellow variety, of strong, vigorous habit, and very free flowering. It combines large size, fine form, and richness of color, which makes it the leading yellow variety. 10 cents.

Thompsonii Plena. Beautiful variegated foliage. green and gold; has perfectly double flowers, resembling a double hollyhock pendant ; color rich orange, shaded with crimson. 10 cents.

Violet Queen. Very large flowers of violet crimson color; a fine grower. 10 cents.

The above collection of Abutilons for $\$ 1.00$. No further discount or premiums on this offer, except see second page of cover.

## AZALEA INDICA.

One of the most gorgeously-blooming varieties, together with the showiest of all green-house plants. The colors of the flower vary from the purest white to the deepest crimson in untold variations. The soil should always be packed hard when transplanted. Their success depends, however, on the degree of moisture in the atmosphere in which they live. We have the best flowering sorts. 35 cents each; $\mathbf{3}$ varieties for $\$ 1.00$. (See cut, p. 53.)

Bernard Andreas Alba. Double, pure white, extra.
Dentsche Perle. Double, pure white. The very best white Azalea for forcing.
Empereur de Bresil. Double, delicate rose, extrafine.


AZALEA INDICA. (See p. 52.)

Imperatrice des Indes. Fine, large, double, rose flower, edged with white, marked on the upper petals with glossy red; a fine variety.

Mad. Vander Cruyssen. Semi-double, crimson.
Roi de Hollande. Single, orange-scarlet, yellow blotch.

Simon Mardner. Very double, bright velvety-rose, fine for forcing.

Superba. Single, bright crimson, very free-blooming.
Vervæneana. Double, bright pink, white margin, crimson blotch.

## ALYSSUM. (Double Sweet.)

Indispensable as a cut flower, being a beautiful white and very fragrant. A very useful edging plant; continues in bloom till November, as light frosts do not injure it ; also fine for Winter blooming in the house. Single plants 10 cents; 50 cents per dozen.

## ASPIDISTRA LURIDA VARIEGATA.

A beautiful plant with large, lance-shaped leaves, finely variegated with clear cream-colored stripes. An elegant window or conservatory plant of the easiest culture, nice plants by express only $\$ 1.50$.

## ACALYPHA.

A plant with rich tropical foliage, standing the'hottest Summer sun; a good bedder; fine conservatory ${ }^{\text {g plant }}$ for Winter. Use a light peat or loam soil for pot culture.
Tri-color. Ground color coppery green, curiously mottled and blotched with red and crimson; leaf arfine pointed shape. 20 cents.

Obovata. The leaf is a beautiful notched oval, with very distinct bright markings on a sage-green ground. A fine combination of colors. 20 cents.


ACHILLEA ALBA FL. PL.

## ACHILLEA ALBA FL. PL.

We are more favorably impressed each year with this useful as well as ornamental plant. For the garden it is indispensable, growing and blooming with the greatest profusion; large bunches of pure white flowers may be cut from a plant at any time during the Summer. It is perfectly hardy, increasing in size and beauty each year, making it one of the most valuable plants for cemetery planting, the top dying down in the Winter and coming up in early Spring. Grows rapidly and soon bursts forth in an abundance of pure, delicate white bloom. 10 cents. $\$ 1.00$ per dozen. (See cut.)


Achania Malvaviscus.

## achania malvaviscus.

A vigorous growing plant resembling the Abutilons in habit and growth, valuable alike for bedding or pot culture, blooming profusely throughout the entire year ; flowers brilliant scarlet. 10 cents. (See cut.)

## agathea caelestis. <br> (" BLUE DAISY.")

Daisy-shaped flowers of intense blue, with yellow disc for center. Blooms in profusion the year round. A little beauty. 10 cents.

## ALOYSIA CITRIODORA.

Lemon Verbena. A favorite garden plant, with delightfully fragrant foliage; fine for bouquets and for spreading through linen presses. We never yet met a person who was not fond of its aromatic fragrance. It attains a large size in a single season; may be wintered in the celler, not allowing it to become absolutely dry 10 cents.

## ASCLEPIAS LINIFOLIA ALBA.

A green-house herbaceous plant, bearing umbels of pure white flowers during the entire Summer, when planted out. 10 cents.

## ARUM DRACUNCULUS.

Dragon Arum. Flowers one foot long; purple, red and black; blue stems, beautifully marked; leaves handsome, resembling a small palm. A rapid grower, making a curious and ornamental pot plant. 15 cents.

## AMARYLLIS.

Equestris. Pink, white throat Large bulbs, 50 cents
Amaryllis Formosissima. This grand bulb will flower either Summer or Winter. Keep dry during Summer for Winter blooming, and reverse the order for Summer bedding. The flowers are of the darkest scarlet, very rich and pure, and produced freely. Price, strong bulbs, 50 cents.


## ALLMANDA.

Hendersonii. This remarkably fine variety is one of the best yet introduced. The flowers are golden yellow, very large, finely formed, thick and wax-like as an exfibition plant or hot-house climber is unequaled. 25 cents. (See cut.)

## ANEMONES.

Anemones are very beautiful and brilliant Springflowering bulbs that should be planted in every garden. They possess a beautiful range of many fine colors, running through all shades of blue, scarlet, rose, white, lavender, etc. Grown in masses they are grand and beautiful. For pot culture they are very fine, and succeed best if left in the same pot from year to year without disturbing. Both the double and single mixed are very desirable.

Single Mixed. 3 cents each; 25 cents per dozen.
Double Mixed. 5 cents each; 50 cents per dozen.

## AGERATUMS.

## 10 cents each.

Plants suitable for either Summer or Winter bloom, and bearing their fowers in the greatest profusion. They are of the easiest possible cultivation, requiring but ordinary care; the leaves are a soft grayish green, and the flowers are of the shape of the "Ladies Paintbrush, " in clusters. Last a long time when cut. They make nice border plants.

Blanche. Pure white ; desirable for cut flowers both Summer and Winter.

Copes Pet. A grand variety, purplish blue, suitable for all purposes.
J. W. Douglas. Dwarf; very free bloomer; lavender blue.
Mexicanum Variegatum. Foliage variegated; blue flowers.

## ACHYRANTHES.

Very pretty and attractive leaved plants, useful in massing, contrasting with Coleus and other foliage plants. Beautiful pot plants for the window, supplying the place of blooms in the Winter with their bright colors. 10 rents each; 50 cents per dozen.

Aurens Reticulatus. Green, netted with yellow. sometimes dashed with crimson. Pink stems and veins. Very fine.

Biemullieri. It does not exceed six inches in height ; is of symmetrical spreading habit and very beautiful dark metalic red color, branded with bright carmine or rose.

Formosum. Rich, bright yellow, with light green edge and crimson mid-rib, with crimson stems. Very fine.

Lindenii. One of the prettiest varieties. Rich, deep blood red, with lighter central band.

## ASPARAGUS. (Climbing.)

Give a rich, shady soil, a moderately warm temperature, plenty of moisture at the roots, and partial shade. either in-doors or out.


Asparagus Plomosus Nanus.
Asparagus Plomosns Nanns. A beautiful variety, of elegant spreading form. The branches arch gracefullv, and are exquisitely fine and lace-like, yet firm and strcng. lasting for weeks when cut and placed in water. The fronds are 15 to 18 inches, in length, and taper to a point from a width of 12 inches. One of the most beautiful decorative plants. 35 cents. (See cut.)

Asparagus Tennisimos. A beautiful climbing plant with fine filmy folage. Makes a handsome window plant. 15 cents.

## ALTERNANTHERAS.

In all the fine parks of Europe and America they are grown in great quantities, and constitute the basis for most designs, often being the only part employed. They are very low and spreading, with slender and brilliantly colored foliage which makes a soft thick cushion. Re-
sponding perfectly to the shears, they can be trimmed to a flat, smooth surface, making a solid and uniform effect ; or may just as easily be rounded at the margins, or trimmed to a straight and narrow line, separating
between masses of differently colored plants. The shearing is beneficial to them, causing a multitude of new leaflets to push out, which are always brighter than the old ones, but it should not be done during very dry


CLEMATIS. can be freely morning and evening with the hose. 5 cents each; 50 cents per dozen; \$3.00 per hundred.
Aurea Nana. Very dwarf; clear yellow, holding its color uniformly throughout the season.

Parychoides. Leaves tinted green and straw color. A good grower.

## BRUGMANSIA SUAVEOLENS.

A magnificent plant, growing four to six feet high; leaves large and velvety; the flowers are huge, trumpet-shaped, double and highly fragrant, and are often eight inches long and four to six inches across the mouth; in color, white with a pale tinge of lemon ; blooms profusely all Summer. 25 cents.

## CLEMATIS.

## Strong Imported Plants.

Clematis is one of the most useful and ornamental climbers in cultivation. For the veranda they are grand and beautiful. When used for running over rock-work or an old tree or stamp, they make a handsome display; many of the flowers are five to seven inches in diameter. The Clematis like a rich soil and a sunny situation. They are perfectly hardy', requiring no special care after being planted and getting once established.
Our plants this year are the strongest we have ever offered, coming to us from the best European growers, and guaranteed to be true to name. The following varieties are especially selected and are the best in cultivation. Some are already quite


## CLERODENDRON BALFOURI.

We can safely recommend this grand Clerodendron as one of the most satisfactory plants for window culture now known. It is a vigorous, rapid and healthy grower, and produces an abundance of blooms, which are bright crimson, surrounded by pearly-white petals, producing a striking contrast against the dark green foliage. It can be used for a fine specimen pot-plant. and can be grown to fine form by cutting off the ends of the growing shoots. A partially shaded position is conducive to rapid growth. 20 cents. (See cut.)

## CYPERUS ALTERNIFOLIUS.

A splendid aquatic plant, throwing up stems two to three feet high, surmounted at the top with a whorl of leaves, diverging horizontally, giving it a very novel appearance; fine for the centers of vases or aquariums. 20 cents.


CYCLAMEN.

## CYCLAMEN.

## (Persian Violet.)

There is no more ornamental plant for green-house or parlor culture than the Cyclamen. It grows readily, blossoms freely, and remains a long time in flower. The soil should be equal parts of turfy loam, leaf mold, and silver sand. Put in pots three times the diameter of the bulb, in October. Keep them in a cool, light place, watering lightly until growth begins; then water freely and give plenty of light and air. On the approach of cold weather, remove to a warmer situation, the parlor or green-house, but keep them near the light. The whole secret of growing Cyclamens to perfection, is light, air, and low temperature. 25 cents.' (See cut.)


## TRI-COLOR CUPHEA.

## CUPHEA.

New Tri-Color Cuphea, Llavae. Flowers tubular in shape, one and one-half to two inches long, and have two bright scarlet wings at the end of each flower ; the tip of the flower is bright-purple, the stamens are pure white. The plants are always in bloom when given proper care. It grows into a bushy plant about 15 inches high, and makes an elegant appearance for baskets or bedding. 15 cents. (See cut.)

Platycentra. (Cigar Plant.) Always in bloom; grows finely in the flower border in Summer, and is covered with a profusion of bright scarlet tubes, tipped black and white. Also an excellent house plant in Winter. 10 cents.

## CINNAMON VINE.

A very pretty climbing plant. Perfectly hardy, the stem dying down every Autumn, but growing again so rapidly in the Spring as to completely cover any trellis or arbor very early in the season. Is as easily cultivated as the Madeira Vine, and is produced from tubers that will make from ten to twelve feet of vine, and with its beautiful heart shaped leaves, bright green, peculiar foliage, and clusters of delicate white flowers, sending forth a delicious cinnamon odor. 10 cents.

## CISSUS DISCOLOR.

A very pretty stone climber; found in Java. The leaves on the upper surface are bright velvety-green, mottled with white; the under side is deep reddish-purple. This plant is a very free grower, and always gives satisfaction. 10 cents.

## COBEA SCANDENS.

One of the most elegant of our garden climbers. Dark green leathery leaves, very large cup-shaped bells of purple or mauve, also of leathery texture. 15 cents.

## CAMPSIDIUM FILICIFOLIUM.

An elegant climbing plant; suitable for pot culture or for out-door bedding on a small trellis; its light, graceful habit has given it the popular name of "Climbing Fern." Of very easy culture. 15 cents.

## COREOPSIS LANCEOLATA.

Flowers bright golden-yellow on wiry stems, of fine shape and substance, blooming from June until cut off by frost ; perfectly hardy. 15 cents.

## CONFEDERATE ROSE, OR RED ROSE OF TEXAS.

"The Rose of the Lost Cause." The flowers resemble the double Althea, or "Rose of Sharon," and are white in the morning, pink at noon, and red in the evening. It resembles the cotton plant, but is higher, and is a great curiosity. It is known as "La Virginia," and "Amistad-de-un-dia" (friendship of a day), but has been re-christened by an enthusiastic ex-Confederate officer, who imagined it an emblem of the "Lost Cause." 25 cents.

## CHEONOSTOMA HISPIDA.

A small shrubby plant, with distinct herb-like odor ; very small bright green leaves; free flowering, the bloom being delicate white, touched with lavender. A beautiful window plant, as well as a fine bedder. 10 cents.

## CROTONS.

The Crotons are among the finest decorative foliage plants known. The leaves are all more or less veined and margined, sometimes entirely variegated with shades of yellow, orange, and crimson. Scme have long, narrow leaves, arching gracefully, fountain fashion; others broad and short, oak-leaved. Some very much recurved; others twisted, cork-screw like. Crotons love heat, sunshine and moisture. They make beautiful bedding plants in the heat of Summer, and thrive much better in the house in Winter for their out-door growth. 20, 30 and 50 cents, according to size.

## CENTAUREA.

## (DUSTY MILLER.)

The well known edging plant. 10 cents each.

## CRAPE MYRTLE.

(Pink.) A very handsome shrub, hardy in the Southern States; flowers very freely. 15 cents.

## CANNAS.

Just what will add brilliancy to your lawn. (See cut.)

Culture. They are of easy culture; give them * rich soil, deeply dug and well manured.

## VALUABLE NEW VARIETIES.

Alphonse Bouvier. As fine a variety in its color of soft bright cardinal-red as is Mme. Crozy among the orange-scarlets; the truss is enormous, com posed of quantities of flowers; spikes freely produced a magnificent grower; produces a mass of brillian red. 35 cents.

Chas. Henderson. Two and one half feet in height foliage, clear bright green very free both in growth and bloom; flower large and round; color, vermil-ion-red, dotted with crimson. 50 cents.

Florence Vaughan. A grand yellow of bright golden shade, heavily dotted with bright. red. Very broad petals, forming an elegant flower; spike, large and compact. A dwarf grower. Texture of flower extra good. The best of all the yellows; dotted with red. 40 cents.
Yellow Queen. A dwarf, large flowered, almost pure yellow Canna. Light green foliage. Very free and fine. 35 cents.
J. Thomayer. Flowers of very large size, produced in large spikes of a most intensely rich orange-scarlet ; foliage of a rich bronzy-purple. 4 feet. 35 cents.

## OLDER VARIETIES OF PRONOUNCED MERIT.

Special Offer. Six, your choice from this list, for $\$ 1.00$, but you must not select premiums or take any further discount on this Special Offer.

Captain P. du Suzzonii. Brilliant yellow, lightly marked with maroon. Splendid. 25 cents.

Emile Leclerc. A strong grower ; height about three feet; foliage green; numerous flower stalks; of medium height ; flower golden-yellow, touched with bright carmine. 20 cents.

Ehemanni. The massive, deep green leaves alone would make it a valuable acquisition; but when we see its magnificent crimson flowers over three inches long and two inches wide, suspended from its deep red, whiplike flower stalks, its value is enhanced. The growth of the plant is remarkably strong and robust, growing from five to seven feet high, each stalk terminating with a long flower spike. 20 cents.

Jules Chretien. Two to three feet ; foliage upright and compact, bright glaucous silvery-green ; flower large and compactly built ; color a magnificent blending of red shades. Extra. 25 cents.

L. Guill. Flowers very large, of a beautiful, rich salmon color; foliage green. 5 feet. 20 cents.

Louis Thiband. Three feet; a fine grower; leaves clear green; sends up numerous flower stalks; flower of extra size ; beautiful carmine. 25 cents.

Madam Crozy. This is undoubtedly the finest and most distinct variety yet introduced. The flowers are of the largest size, of a dazzling crimson scarlet, bordered with golden yellow. 25 cents.

Mme. Oriol. A vigorous grower, of compact habit ; leaves beautiful green and quite lanceolate; flower large ; color rosy carmine, passing to rosy salmon. 25 cents.
Miss Sarah Hill. Height about thirty inches ; large, nicely cupped flower; color deep rich carmine; large full spike. One of the best of soft red shades. 25 cts.

Pierre Avoux. Four to five feet; a free, stocky grower ; flower large and composed of quite round petals. Bright fire color. 25 cents.

Vasco Gamo. Three feet; foliage upright and compact; bright glaucous silver-green color, a magnificent blending of red shades, shaded salmon. Extra fine. 25 cents.

## COLEUS.

Coleus are indispensable for the flower garden-long have they been used for edging purposes, or the different varieties planted together make a pretty effect. Our collection consists of the best, standing the sun well. 10 cents each; 20 nice varieties for $\$ 1$, or $\$ 4$ per hundred by express.

Acme. Foliage large, under good cultivation ten to twelve inches long and eight to ten inches wide. Ground color deep chocolate and creamy white, beautifully veined and striped.

Beanty of St. John. Dark chocolate and green.
Butterfly. A beautiful variety, with mottled leaves of gold, yellow, red, crimson, and green.

Crystal. Chocolate crimson, mottled and spotted yellow.

Emp. of India. Bright velvety red, yellow edge, and serrated petals.

Fireman. Superb ; center deep crimson, zoned with purple.

Firebrand. Dark maroon, edged pale green.
Golden Bedder. Canary yellow foliage ; deep gold in the sun; a short jointed, nice-habited plant.

Hero. Very large leaf; blackish purple.
Her Majesty. Dark red, edged with golden yellow ; one of the best.

John Good. Light green, mottled with yellow, turning bright yellow in Summer.

Louisa Beck. Bright red in color, with black shadings on the leaf.

Mrs. Hunt. Ground color and center of leaf a bright crimson, with a deep chocolate border to this, and this in turn completely edged with bright green and yellow.

Moonbeam. Center of leaf pale canary with border of light green. Very beautiful.
M. Donon. Dark red.

Plato. Very dark, blackish maroon.
Progress. Speckled crimson on green and gold ground.

Pioneer. Center of leaf bright crimson surrounded with rich maroon, edged with dark green.

Rag Carpet. A unique variety of most beautiful form and coloring. The leaf is large, and the ground coloring is a carmine red, running lengthwise; this in turn is broadly edged with a chocolate red.

Sparkler. Sparkling reddish maroon; bright rose in the center.

Taylor Herr. Serrated leaf; light maroon, mottled pea green.

Verschaffelti. The oldest and still the best of all the Coleus family for bedding. Young plants are often a dingy shade for a short time after planting; but they soon assume the rich, velvety crimson so satisfying to the eye.

## CACTUS.

EPIPHYLUM, or, as it is often called, the ${ }^{66}$ Lobster Cactus." This is one of the easiest plants to grow of the species. It will thrive anywhere, in the sun or out of it. Grows naturally into very handsomely shaped plants, which, in December, are loaded with beautiful pink flowers. 10 cents.

## CALADIUMS.

## FANCY LEAVED VARIETIES.

We have a fine collection of first-class, distinct, brilliantly marked varieties. These plants are especially valuable for decorating conservatories, window boxes, and as specimen plants. Most of the varieties succeed finely in partly shaded, warm out-door borders, in light, rich soil, if planted early in Summer. They are never as large as Esculentum, but the brilliant cardinal-red, cream, pink, and various shades of green that are displayed in the veinings and blotches of the leaves, cannot be obtained in any other class of plants. $\square$ For arranging floral baskets or table decorations, the leaves are quite as handsome as any flower. (See cut.)

Price 25 cents each for fine tubers;five distinct varieties, $\$ 1.00$; the 12 varieties for $\mathbf{\$ 2 . 5 0}$.


FANCY-LEAVED CALADIUM

Beethoven. Ground color white, intersected and veined with green, center rib delicate rose.

Chantinii. Reddish ground, spotted with white.
Euterpe. Rich crimson veins on a bronzy-green ground, suffused with white.

Jupiter. Green ground, splashed with white, bright crimson mid-rib.

Louise Duplessis. Red rays and veins on a white ground ; green margin.

Max Kolb. Gray center, with crimson blotches.
Meyerbeer. White, veins green, mid-rib red.
r Princess Alexandra. Rosy-salmon leaf, green center, rib bordered with magenta-crimson; green margin with light pink chain.

Prince Albert Edward. Dark, emerald green, rich crimson radiating mid-rib, white spots.

Sanchoniatum. Crimson center, deep crimson ribs and pea-green margin.

Triomphe de l'Exposition. Crimson center, bright red ribs and green border.

Wightii. Light green, with crimson and white spots.

## CALADIUM ESCULENTUM.

Very effective, and suitable for either a single plant on the lawn, masses in beds, or margins of water; its very distinct, apron-like leaves often attain the length of three feet, by twenty inches wide, and have a rich, tropical effect. The growth is very rapid, and the ground must be made rich. Watering in dry seasons will help develop large leaves. Bulbs can be stored in dry sand in Winter, and kept from year to year. 25 cents each; $\$ 2.00$ per dozen.


The Grand Old Fuchsia, MME. VAN DER STRASSE. (For description see p. 62.)

## FUCHSIAS.

Fachsias require a light, rich soil, and quantities of water when in good growing condition. If allowed to become dry they will surely drop their leaves. They do not like heavy currents of air, and should never be exposed to the full blaze of the sun. Light soil, moisture, and partial shade are what they like. Our collection of these graad plaats is superb, embracing the best varieties in cultivation.

## VALUABLE NEW VARIETIES THAT DESERVE CULTIVATION.

## 25 cents each.

Dachess of Edinburgh. One of the finest double whites ever produced; corolla averages 2 inches across; petals of great substance; very pure white; sepals bright carmine. Very free.

Eagene Verconsin. Double. Corolla rosy-pink shading to beliotrope; sepals rosy-red. Color new and distinct.

Jupiter. Double, An erect grower, very large flower, corolla very double, rosy-violet; long recurving sepals of bright coral red.
M. Alphand. DJuble. Of grand habit; very large recurviag sepals of bright scarlet, very large corolla of soft reddish violet.

## STANDARD VARIETIES.

Three of your selection for 25 cents, or 12 varieties, your selection from this list, for $\$ 1.00$.

No further discounts or premiums on this offer except the Special Premiums on second page of cover.

Aurora Superba. Tube and sepals rich salmon, latter broad and well reflexed ; corolla large, spreading, and very even, of distinct orange-scarlet, highly suffused with yellow; fine habit, free bloomer ; distinct. Single. 10 cents.

Black Prince. Single. Tube and sepals bright carmine; sepals large and broad, with pale green tips; large, open, pink corolla, margined deep rose. One of the best. 10 cents.

Carl Halt. Single. White and red striped variety. A very striking and beautiful sort. 10 cents.

Chas. Blanc. Single. Sepals dark red; corolla rosy amaranth. Very free bloomer. 10 cents.

Duchess of Albany. Single. Tube and sepals white; corolla rose-red; extra free flowering; good for any parpose. 10 cents.

Depute Berlet. Large, double, violet corolla; tube and sepals bright red. A very desirable variety. 10 c.

Earl of Beaconsfield. Single. Flowers long, of heavy waxen texture; tube and sepals soft carmine; corolla carmine. Very beautiful variety. 10 cents.

Elm City. Extra double; buds quite round and beautiful deep red color. Open flower, dark purple, and very beautiful. One of the very finest. 10 cents.

Flocon de Neige. Single. Tube and sepals soft coral scarlet ; the corolla is large, open and bell-shaped, of the purest white. 10 cents.

Gen. Roberts. Introduced from England. A remarkably beautiful variety, of drooping habit; the
blooms are from four to five inches in length, borne in large clusters; single corolla, of a rich plum color, tabe and sepals crimson. 20 cents.

Lady in White. Double. One of the finest among the double whites; of good habit and free bloomer. 10 cents.

Lustre. Tube and sepals pure white, bright crimson corolla. 10 cents.
Mrs. E. G. Hill. Short tube and sepals of a bright rich reddish crimson ; corolla extra large; pure white; full and double. The plant is of robust upright growth. 15 cents

Mme. Van der Strasse. Double. An old variety, but still unsurpassed. One of the very freest blooming of the double whites, beside being of fine form and good size. 10 cents. (See cut, p. 61.)

Minnesota. Single. Corolla light purple; sepals white; a strong grower. 10 cents.
M. C. Waite. Single. Very rich purple corolla; sepals white, shaded rose. 10 cents.

Mons. Thibant. Tube and sepals dark red ; corolla rose vermilion, tinted violet ; single. 10 cents.
Phenomenal. One of the largest Fuchsias; short tube and sepals of a bright, rich, reddish crimson color; corolla very full and double, of a beautiful azure violet, flaked with red. 15 cents.
,Procumbens. We have in this variety a drooping or trailing Fuchsia that is admirably adapted for hang-ing-baskets, vases, etc. The flowers are very odd in shape and peculiar in color, being brown, yellow and green. The flowers are followed by berries that become red when ripe. 20 cents.
Pres. Carnot. Double. Red tubes and sepals; the corolla is a slaty violet color, edged white; very free blooming. Extra fine. 10 cents.

Pres. Ganther. Large double flowers; sepals carmine; corolla lilac, shaded violet. 10 cents.
Rose of Castile. Blush-white sepals; rosy-parple corolla; one of the best of its color. 10 cents.

Speciosa. Single. Very old variety, but first-class. The freest bloomer of them all. Pale salmon-pink. 10 cents.
Walter Long. Single. Bright coral-red tube and sepals; clear violet corolla, deeper in color toward edges. 10 cents.

Wave of Life. Foliage bright yellow, corolla bright violet ; sepals scarlet. 10 cents.

## FARFUGIUM GRANDE.

A first-class ornamental plant for pots, well adapted for house culture. The leaves are thick and leathery, dark green, with yellow spots; an excellent plant for center of hanging basket. 25 cents.

## FICUS ELASTICA. (India Rubber Tree.)

Very large, smooth, leathery leaves, evergreen foliage. Generally esteemed one of the finest house plants grown, the plant attaining a large size and tree-shape. Each new leaf is enclosed in a long, coral-red envelope, looking like a great, red flower bud. A very fine plant for the lawn or bay window. Price, fine plants, 50 cents, 75 cents, $\$ 1.00$ and $\$ 150$ each, according to size.
Ficus Repens. A very neat little creeping vine for baskets. 10 cents.


FUNKIA.

## FUNKIA. (Day Lily.)

This makes a handsome plant, with broad, ovate leaves, and produces pure white fragrant flowers, of large size in great profusion. Perfectly hardy, and increases in size from year to year. 20 cents. (See cut.)

Funkia Undulata Medio Variegata. Beautiful variegated foliage, green and white. As border plants they are very showy and attractive, and to mix with cut flowers for vases, the foliage is invaluable. 30 cents.

## FERNS.

These beautiful plants are now very generally cultivated. Their great diversity and gracefulness of foliage make them much valued as plants for vases, baskets or rock work, or as specimen plants for parlor or conservatory. Keep them out of the direct sunlight, and water carefully, that the delicate roots lying near the surface may never become seriously dry.

Adiantum Pubescens (hispidulum). The fronds are covered with down or hair, which gives it a somewhat peculiar appearance. Very useful and ornamental variety for baskets. 25 cents.

Cyrtonium Fortuni. A very petty variety, with long graceful fronds; useful pot variety. 25 cents.

Davallia Tenuifolia Stricta. A very useful Fern, of rapid growth; well suited to jardinieres and general work. 25 cents.

Nephrolepsis Exaltata. (Sword Fern.) A really graceful Fern, multiplying very fast in throwing out vines on which grow separate plants. 15 cents.

Onychium Japonicum. A very useful fern for table decoration; its light, graceful fronds show to perfection when so used. One of the best for general cultivation. 25 cents.

Pteris Argyrea. A very showy, strong growing Fern, variegated foliage; fronds large, light green, with a broad band of silvery white down the center of each ; very distinct. 25 cents.

Pteris Hestata. A distinct and handsome variety, with long, graceful foliage. The fronds present a very handsome appearance. Fine for pot culture. 15 cents.

## GNAPHALIUM LANATUM.

A downy, white-foliaged plant, of creeping habit; admirably adapted for the front lines of ribbon borders ; also a fine basket plant. 10 cents.

## GLOXINIAS.

These are among the most beautiful of all our Summer blooming plants. The rosette of velvety green leaves is surmounted with a clnster of lovely trumpetshaped flowers as large a Gladioli blooms. The coloring is exquisite ; the groundwork of many is pure white, with throat of blue, scarlet, rose, crimson, or velvety purple, and the tubes are of bright color, with white throat. The bulbs should be stored in a warm place : greenhouse, hot-bed, or sunny window. They will bloom until late in Summer, when they should be dried off, letting the leaves die; the pots can be kept over Winter in a cellar free from frost, or under the stage of a greenhouse. 25 cents each; $\$ 3.50$ per dozen.

## GENISTA CANARIENSIS.

A plant that has become very popular ; it is frequently called "Fountain of Gold " The plants are covered from top to bottom with rich golden yellow blossoms, very bright and showy; a handsome plant for Easter. 15 cents. (See cut, p. 64 )


GENISTA CANARIENSIS.
(For description see p. 63.)

## GLADIOLI.

The uses of the Gladiolus are well known. All may be grown as single specimens, or in masses through clumps of dwarf shrubbery on the lawn, or along carriage drives, and nothing can be more effective or at tractive. As a cut flower the Gladiolus has no equal for large vases, as they will keep well in water for several days, gradually expanding until every bud has opened (See cut.)

Angele. Pearly white ; one of the prettiest light varieties. 10 cents.

Antonius. Fine large scarlet with white blotch. 10 cents.

Addison. Dark Amaranth, white stripes. 10 cents.
Brenchleyensis. Bright vermilion scarlet. 5 cents.
Ceres. Pure white, spotted purplish rose. 5 cents.
Chamelon. Large lilac flower, flamed orange in the center of the petal; creamy white blotch. 10 cents.

Conquete. Bright cherry red, pure white blotch, upper $p=$ tals striped rose. 15 cents.

Diamant. Flesh white, with throat of ivory white, blotched and streaked carmine. 15 cents.
Eugene Scribe. Flowers very large and wide ; soft rosy, shading to bright carmine. 10 cents.

Galathea. Blush white with carmine blotch; fine. 10 cents.

Hesperide. Blotched and flaked bright rosy salmon on a pure white ground. 15 cents.


GLADIOLUS.
Isaac Bachanan. Fine yellow; one of the best. 10 cents.

John Bull. Ivory white, tinged with yellow and lilac. 5 cents.
Laura. Light orange red, tinged and flamed carmine ; pure white blotch. 10 cents

La Candeur. White, lightly striped with carmine violet. 10 cents.

Meyerbeer. Scarlet, flamed vermilion; amaranth red blotch. 10 cents.

Madame Monneret. Soft, lovely pink; late variety. 5 cents.

Marie Lemoine. Upper divisions pale cream color, flushed salmon-lilac; lower petals blotched purplish violet. 5 cents.

Napoleon III. Bright scarlet; white stripes in the petals. 5 cents.

Octaroon. Rich salmon. Finely formed, wide, open flower. 10 cents.

Pepita. Bright golden yellow, slightly striped carmine. The freest blooming among the yellows. 10 cts.

Roi Leopold. Blush rose, slightly suffused with orange and shaded deep currant red; white blotch. 10 cents.

Shakespeare. White, very slightly suffused carmine rose, with large rosy blotch. 15 cents.

Snow White. It is the best white Gladiolus ever grown. The flowers are well formed, and have a paper whiteness we have never seen in any other sort. The flowers are of exceptional substance, lasting a remarkable length of time when cut. 25 cents.

Zenobia. Bright rosy violet, flamed with carmine ; large white blotch. 10 cents.

## GLADIOLI IN SEPARATE COLORS.

Prices per dozen :
Red and Scarlet, 30 cents.
Light Colors, 50 cents.
White and Light, 60 cents.
Pink, 60 cents.
Yellow, 75 cents.
All Colors Mixed, 50 cents.

## HELIOTROPES.

These plants are universal favorites on account of their delightful fragrance, flowering equally well as bedding plants in Summer, or as pot plants in the house during Winter. They delight in abundance of water.

## VALUABLE NEW VARIETIES.

The two for 35 cents.
Comtesse de Mortemarte. Very free flowering and exceedingly sweet; dark velvety-blue, with white eye ; splendid for massing. 20 cents.

Picciola. Rosy-violet with white center. A grand giant variety, also very free and of beautiful habit. 25 cents.

## OTHER VARIETIES OF SPECIAL MERIT.

Any 3, your choice, of the below named for 25 cents.

Albert Delaux. A French variety of great beauty. Foliage is a bright golden-yellow, very pronounced, and marked slightly with a delicate green. Flowers deep lavender. 10 cents.

Chameleon. Bright blue, passing to very pale lavender; large, finely formed trusses of large florets. A grand variety. 10 cents.

Le Glain. A splendid sort, having panicles of bloom of the largest size, the individual florets being a wide trumpet shape; beautiful shade of blue, shading to white at the centre. Similar in size of bloom and habit to White Lady. Very fragrant. 10 cents.

Mireille. Panicles of the most extraordinary size, and a very free grower; the floret is immense and quite flat, of very delicate pearl shade, edged with palest heliotrope. 10 cents.

Saphir. Large trusses, bright blue with white center. An abundant bloomer. 10 cents.

White Lady, A strong-growing, free-branching plant, very profuse in bloom. The flower is extra large, forming a raceme which will average four or five inches in length, and of the purest white. 10 cents.

## HYDRANGEA.

Paniculata Grandifiora. (Hardy.) The Hydrangea is probably the finest hardy flowering shrub in cultivation, with very large, dense flower heads ( 6 to 12 inches in length), opening full white, and changing to deep rose color as they attain age. These panicles of bloom remain from August to October. Good two-year-old plants, 15 cents; three-year-old plants, 25 cents.

## TENDER VARIETIES.

Elegant pot or border plants, 15 cents each; 2, your choice, for 25 cents.
Hortensia. A well known and favorite old plant, producing large heads of pink flowers in great profusion: it thrives best in a shaded situation, with a plentiful supply of water.
Otaksa. Heads large ; flowers bright rosy-pink, contrasting beautifully with other sorts. Of low, bushy growth.
Thos. Hogg. Immense trusses of flowers, at first tinged with green, then turning pure white and remaining so a long time.

Ramis Pictis. (Red Branched.) A grand variety, producing flowers in immense sized trusses. Color very deep rose or light cherry. The new growth of wood is a deep reddish-purple color, making it distinct from any other variety, and from which it derives its name, Red Branched.

## HIBISCUS. (Chinese.)

These plants are very popular as bedding plants. They are largely used in the public grounds at Washington and other places for this purpose, and of late years have attracted a great deal of attention; they are almost continually in bloom.

Our collection is the best in cultivation.
10 cents each; any 3 for 25 cents.
Auriantica. Large, double, orange-colored flowers.
Collerii. Flowers buff-yellow, with a crimson-scarlet base. Handsome variety.

Denisonii. Nearly a pure white, slightly tinged with rose. A large single flower, and very beautiful.

Grandiflorus. Rich, glossy foliage, literally covering the plant with scarlet-crimson flowers.
Gen. de Courtigis. A very grand sized flower: light single scarlet; very showy.

Lambertii. Single flowers, of the richest crimsonscarlet ; dark crimson at the base of the petals. Very large and showy.

Miniatus Semi-Plenus. Semi-double flowers, of a brilliant vermilion-scarlet; petals waved and recurved; the flowers noticeable for the absence of formality, but are very bandsome.
Rabra. Magnificent double variety, large red flowers.
Schizopetalus. A curiously-formed flower-pendant -the petals in a whorl; orange-red; totally unlike any other Hibiscus, or, indeed, any other flower. The petals are open, like lace work.

Sab-Violaceons. Flowers enormous, semi-double; clear carmine, tinted with violet. Probably the largest flower in the Hibiscus (Chiensis) family, and an unusually free bloomer.

## HELIANTHUS.

Hardy Sunflnwer. This fine plant will live through our Northern Winters with protection; or can be wintered in the cellar. H sight three to four feet, and bears a profusion of perfectly double, br ght golden flowers, about the size and form of a nice Dablia, for which it is sometimes mistaken. One of the really good things which should be in every garden. 15 cents.

## HYACINTHUS CANDICANS.

A fine bulbous plant which grows from three to four feet high in the form of a giant Hyacinth; white bellshaped flowers of good size are produced on long graceful stems. A splendid lower for use in churches or where large sprays are needed. Blooms till cut down by frost. Keep dry in the Winter like Gladioli bulbs. Will bear 16 or 18 degrees of frost. 10 cents.

## HOYA. (Wax Plant.)

Carnosa. Star-shaped, waxy flowers, in clusters. Beautiful, thick, glossy, evergreen leaves. Excellent for house decoration, standing the dry heat of a sittingroom with impunity. 15 cents.


## IMPATIENS SULTANI.

One of the grandest plants in our entire collection for bedding out in Summer or for growing in pots. From the time the plants are a few inches in height they are continually in bloom, and are covered from ground to tops with soft, rosy-carmine flowers over an inch across. Contrasted with the deep glossy green of the foliage, they present a glorious sight, beautiful in the extreme. 10 cents. (See cut.)


MOON FLOWER.

## IPOMCEA NOCTIPHYTON.

## (THE MOON FLOWER.)

If planted out in rich ground about May 15th, in a situation where it has full exposure to the sun, this plant will attain a height of forty feet by October 15 th, blooming abundantly the entire season. It is called "Moon Flower" from its rare peculiarity of blooming best at night, although it also expands its flowers in dull days: the flowers are of pure white, from five to six inches in diameter, emitting a rich, Jessamine-like odor at night. A valuable climber for shade. 15 cents; $\$ 1.50$ per dozen. (See cut.)

## IRIS. (Hardy.)

Kaempferii. A beautiful class of plants. The nearest approach among garden flowers to the queenly Orcbid. The blooms are large and finely built, and of singularly beautiful form. 15 cents.

Spanish. (Hispanica.) This variety is well adapted for pot culture, blooming in the Winter: beautiful shades of violet, yellow, blue and white. Mixed varieties, 5 cents each.

## IVY. (English.)

Valuable for covering brick walls, and upon the north or shady side of buildings; also excellent for parlor ornaments, and desirable hanging plants. 10 cents.

## JUSTICEA SANGUINEA.

## (Brazilian Plume plant.)

This plant is a native of Brazil and of the easiest possible culture, and seems to do equally well in all kinds of soil, and in any situation, requiring but very little attention; it is, in fact, one of the plants that every one can grow successfully. It is a strong, rapid grower, and throws long shoots, each of which is tipped with the beautiful pink. plume-like flowers, the ends of every petal drooping in a most charming manner. A valuable pot plant. The leaves are large and of a rich, dark green color. Exceedingly attractive. 95 cents.

## JASMINUM.

Jasminum Grandiflorum. This is an old favorite and the most satisfactory for general culture of all the Jasmines It flowers nearly the whole season and is especially valuable as a house plant in Winter; flowers star-shaped, pure white and very fragrant. 10 cents.

Grand Duke of Tuscany. This Jasmine is very easily grown, even small plants bear a profusion of very double, creamy-white flowers, having a delicious perfume. It is a magnificent plant. It can be stored in a dry cellar in Winter. 25 cents.

Revolutnm. A strong climbing plant, with glossy leaves, and single, deep, yellow, fragrant blossoms. A beautiful plant and easily grown. Almost hardy in this latitude. 10 cents.

## LINUM.

Linum Flavum. A beautiful plant with heavy dark foliage, which is covered in Winter with large, single yellow flowers of great beauty. Bed out in the Summer time. 10 cents. (See cut.)

## LYCOPODIUM.

These plants, resembling Mosses, are very useful for decorative puposes, being treated like Ferns. They are especially useful for table decorations for filling jardinieres, etc. 10 and 15 cents.

## LOPEZIA ROSEA.

A fine blooming plant, with pink flowers. 10 cents.

## LANTANAS.

There are few bedding plants that bloom more continuously or afford a greater variety of colors than the Lantana. When grown in pots or tubs they will make


LINUM.
splendid specimen plants for the lawn. They are of the easiest culture, standing the hot, dry weather admirably, and at the same time blooming profusely. Our collection is very fine, ranging in many variable colors.

10 cents each, (except where noted) any three, purchaser's choice, for 25 cents.

Aurea. Flowers bright rose and yellow, center sulphur; dwarf and bushy.
A. Clarean. Dwarf; color a clear yellow, changing to a delicate rosy pink. 15 cents.
E. Bayard. Color fine orange, changing to bright scarlet. 20 cents.

Francine. Color lilac-rose. Compact and very pretty in growth. It is characteristic of this variety to completely hide the foliage when in bloom. Extra large florets.

Globe d'Or. Very dwarf; brilliant orange-yellow ; one of the brightest.

Hictoi. The finest yellow yet introduced; very pretty; individual florets large.

Harkett's Perfection. A variety with beautifully variegated foliage; leaves golden-yellow, marbled and blotched with dark green; flowers rich rose, with an orange center.

Jacques Minot. Buds red, orange-yellow when open, changing to bright orange; a free bloomer and magnificent bedder.

Javoii. The finest pure white yet introduced ; florets large, forming large spikes of bloom.

Rigoletto. Very large flowers, passing from pale pink to soft rose. An exquisite variety from France.

Rosea. Beautiful rosy lilac variety, with slender drooping babit.

Scmidtii. Fine orange, changing to bright red; a free bloomer.
Surprise. Chrome yellow, changing to odd salmon. A beautiful effect.


## LILIES.

Tigrinum Flora Plena. (Double Tiger Lily.) A magnificent Lily, growing fully four feet high. Very free in bloom ; the flowers are soft fleshy orange, dotted a velvety brown, and very double. A vigorous grower, soon forming a fine clump, and perfectly hardy. A stately ornament for the lawn. 15 cents. (See cut.)
Harrisii. (The Bermuda, or Easter Lily.) Each balb will give from six to twelve flowers, in many cases many more. And not content with that effort, it often throws up a second stalk bearing flowers, thus continuing its season of beauty. The flowers are fully six inches in length, of the purest white, and of the most delicious fragrance. 20 cents.

Lily Candidum. (Annunciation, or St. Joseph Lily.) The old-fashioned, tall white Lily, graceful and sweet, perfectly hardy, and also fine as a pot plant. 15 cents.

Lily of the Valley. One of those delicate, sweet little flowers that not only easily win our love, but keep it forever. Put four or five or half a dozen of the pips or bulbs in a pot, and in about four or five weeks they will flower. In the Spring transfer them to the garden. 5 cents each ; 50 cents per dozen.
Lilium Auratum. (Golden Japan Lily.) This superb Lily has flowers ten to twelve inches in diameter, composed of six white petals, thickly studded with rich, chocolate-crimson spots, and a bright golden band through the center of each petal ; exquisite vanilla-like perfume. As the bulbs acquire age and strength, the flowers obtain their maximum size and number. Upwards of twelve flowers have been produced on a single stem. It is perfectly hardy in dry soils and is excellent for pot culture. 25 cents.

Calla Lily. (Richardia Ethiopica.) One of the best known plants, and easy of management, if the point is observed that the bulbs must be matured by being "rested " without water during the Summer. When repotted, in Fall, in good soil, they will make rapid growth and bloom finely. The faster they grow the more food they will need, but it is light and temperatc heat that are of the first importance. 15 and 25 cents.


## MANETTIA BICOLOR.

## The Most Wonderful Vine. It blooms in Winter as well as Summer.

A rapid and beautiful Climber. The flowers are from an inch to an inch and a half in length, of a most intense bright scarlet, shading into flame, tipped with the deepest golden-yellow, and covered with a thick scarlet moss. The brilliancy of the flowers is greatly enhanced by the waxy-green leaves, and the blossoms remain on the plants for weeks before falling. 15 cents, two for 25 cents. (See cut.)

## MAHERNIA ODORATA. (Honey Bells.)

A pretty plant of spreading habit Blooms early in the Spring; flowers yellow, bell-shaped, and very fragrant. 10 cents.

## MADEIRA VINE.

A very popular tuberous-rooted climbing plant, with smooth, glossy leaves; it grows readily in any garden soil, and is especially desirable for trellis, rock-work, etc. The beautiful racemes of flowers are pure white and extremely fragrant and borne in great profusion. A valuable climbing vine. 10 cents each; 3 for 25 cents ; $\$ 1.00$ per dozen.

## MEXICAN PRIMROSE.

This is certainly a very worthy plant. Flowers of a beautiful, bright, clear pink color, veined with scarlet, and with a white center. The superb color, combined with airy grace and beautiful form, goes to make a flower which is in beauty perfection itself. The plant seldom grows over ten inches in height, but inclines to a trailing habit, spreading its branches out over the ground, or drooping over the sides of the pot. 10 cts. (See cut.)

## MYRTUS COMMUNIS.

Sweet-scented Myrtle. Shining, deep green leaves; highly fragrant white flowers, very nice for bouquets; an excellent house plant. 20 cents.

## NIEREMBERGIA.

Grandifiora. An excellent bedding or house plant, of slender, grass-like habit; large light blue flowers, produced in the greatest profusion from June to October. Very pretty, and specially suited for the cemetery. Requires no care after planting. 10 cents.

## OLEA FRAGRANS. (Tea Olive.)

An unexcelled pot plant for the house. Is continually in bloom. Flowers white, small and of exquisite fragrance. Hardy in the South. 35 cents.

## OTAHEITE ORANGE.

A grand pot plant, and one of great beauty and novelty. It is a dwarf orange, which grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is about one-half the size of ordinary oranges, and very sweet and delicious. The blossoms are produced in great abundance, delicate and beautiful in color, and rich ir delicious perfume. As a pot plant this lovely dwarf orange is one of the most novel and beautiful that can be grown. It blooms most freely during Winter, though it is likely to bloom at any and all times of year. With one or two pots of it anyone can raise an abundance of the far-famed, delicate and fragrant orange blossoms. 25 cents. (See cut, p. 70.)

## OTHONNA-CRASSIFOLIA.

$\square$ Resembles the sedums in growth and habit; flowers bright yellow, produced very freely. A fine plant for baskets and vases. 10 cents.


## OLEANDER.

Double Pink. The oldest and best known of all the varieties in cultivation. Flowers double and rose colored. 20 cents.

Lilian Henderson. A fine double white Oleander. One of the best. 25 cents.

## PRIMULA OBCONICA.

Pale lilac or heliotrope color, bearing large clusters of flowers well above the foliage. Delights in a cool temperature, and blooms all the year round. Of theeasiest possible culture. 15 cents.

## PARIS DAISY. (Marguerite.)

White. A ray of white petals around a yellow disc ; blooms Winter and Summer. Fine for bedding or pot culture. Flower like the field Daisy in size and appearance. A good Winter bloomer. 10 cents.

## PANSIES.

We have a nice lot of young plants. Seed sown from the very finest varieties grown, including many handsome colors. 5 cents each, or 50 cents perdozen. No discount or premiums allowed at the dozen rate.

(For description see p. 69.)

## PANDANUS. (The Screw Pine.)

Pandanus Utilis. Long, grass-like, arching leaves, arranged in a spiral manner on the stem. Young plants are used for centers in vases and baskets; older plants make elegant specimens for house and conservatory. 30 and 50 cents each.

Veitchii. Similar to Utilis, save that the leaves are striped with creamy white. Especially fine for the conservatory or window. 75 cents, $\$ 1.00, \$ 1.50$ and $\$ 2.00$ each, according to size of plants.

## POTHOS AUREA.

A beautiful trailing plant; leaves strikingly variegated, large, and heart-shaped, boldly marked with blotches of cream-yellow; of free growth. A native of the Solomon Islands. 15 cents.

## PENSTEMONS.

A very pretty and valuable class of plants, growing from 18 inches to two feet in height, and are continually in bloom from the time they are planted until frost. They are hardy with but slight covering in Winter. The flowers are of great size, half pendant and bell-shaped, marked and marbled in beautiful bright shades. They certainly are worthy of a place in every flower garden, and deserve to be extensively cultivated.

## 10 cents each.

Berlioz. Flowers of excellent form; interior white, lightly tinted with violet; lobes and tubes blu-isb-violet.

Emile Paladilhe. Flowers very large; amaranthine-red, interior rayed with bright red. Very beautiful.

Jules Claretie. Very large orange-scarlet flowers; throat pure white, penciled with carmine.

Mme. Dieulafoy. Flowers very large, deeply lobed; white, bordered with cream.

## POMEGRANATE JAS. VICK.

A dwarf, free flowering variety, blooming while very small, and remarkably profuse when older ; flowers brilliant orange-scarlet; very desirable for bedding out in Summer, and also for blooming in Winter. 15 cents.

## PEONIES Herbaceous.

Herbaceous Pæonies are among the showiest and most useful of hardy plants, and are fast becoming popular with the public. They are all hardy, and admirably adapted to the climate of our most Northern States, growing well in almost any situation or soil, although the flowers will be finer and colors brighter if planted in a deep, rich loam, well manured.,

25 cents each; five for $\$ 1.00$.

## Double Scarlet. <br> Double Rose. <br> Double White. <br> Double Pink. <br> Double Pink with Yellow. <br> TREE PEONY.

These species, natives of Japan, are a grand addition to a garden; they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height, covered in Spring with immense flowers, and present an elegant appearance. 50 cents.


## PLUMBAGO.

## The Three Varieties for 25 Cents.

## TENDER SORTS.

Capensis. A beautiful plant. with heavy, firm foliage, and plentiful clusters of the most beautiful pale blue flowers ; a shade seldom met with, and universally admired. 10 cents. (See cut)
Capensis Flora Alba. The exact counterpart of Plumbago Capensis, except in color, which in this beautiful plant is snow white. One of the most satisfactory bedding plants out. 10 cents. (See cut.)
Larpentæ. (Hardy.) Trusses of flowers of richest shade of deep blue, blooming from August until frost. Low growing. A beautiful and brilliant border plant. 10 cents.

## PASSIFLORA. (Passion Vine.)

Constance Elliott. (White Passifora.) The flowers are pure white, excepting a very slight coloring at the base of the corolla. A very rapid grower. Hardy south of the Obio. Must be well protected in the Northern States. 15 cents. (See cut, p. 72.)

## PHLOX.

(HARDY PERENNIAL.)
These plants require no care but dividing and resetting every second year; their vigorous growth and freedom of bloom make them very useful, while they are nearly unexcelled in beauty.

10 cents each.
Bridesmaid. White, with small dark rose eye.
Bijou. Dwarf. Pure white.
Cross of Honor. Striped rose, mauve and white.
Clouded Gem. Curiously blended rose and white. Commences to bloom in June.
John Forest. Deep rosy crimson, dark eye.
La Patriot. Deep blood crimson.
Lonis Chate. Most brilliant scarlet.
La Thare. Rich salmon color, crimson eye.
Richard Wallace. Pure white, rosy crimson eye.
Snow Queen. Pure white.


PLUMBAGO CAPENSIS FLORA ALBA.

## PETUNIAS.

(Double.)
Large flowers and brilliant colors.
10 cents each.
Argus. Rosy-purple, splashed with white.
Coronet. White, splashed with carmine and crimson.
Elfrida. Rosy-carmine and white.
Flora. Mottled white, crimson and blush.
Fortuna. Blush-white, with purple-crimson splashed center.


## ROSEMARY.

A well known fragrant shrub of easy culture, thriving everywhere. 10 cents.

## RUELLIA.

Beautiful Summer bedding plants, also fine for the window in Winter.

Formosa. Flower of rich scarlet, and of Lobelia shape, larger than Cardinalis. The foliage is very heavy, and a beautiful shining green. 10 cents.

## RUSSELIA JUNCEA.

## A Beautiful Basket and Vase Plant.

Long, graceful, rush-like foliage, the drooping tips of which bear tubular, light scarlet blossoms in showers. There is nothing so beautiful for large vases, and it makes a handsome house plant. 10 cents. (See cut, p. 73.)

## SANCHEZIA NOBILIS VARIEGATA.

Bright green leaves with distinct yellow markings, tubular flowers with broad crimson bracts; of free growth; a handsome foliage plant. 25 cents.

PETUNIA SNOWDRIFT.
H. Melville. Pure white, beautifally fringed

Lucinda. Purplish-carmine, mottled with white.

Mrs. Lncy Longstreet. Deep purplish-carmine, edged with carmine.

Meteor. A variety of great beauty.
Pink Beanty. A grand pink that everybody admires.

Snowdrift Improved. Extra fine white. (See cut.)

Silver Queen. Clear white, suffused with delicate silvery-rose.

## RIVINIA HUMILIS.

A beautiful little plant with racemes of small white flowers, followed by scarlet berries; in bloom and fruit the entire year. 10 cents.

PASSIFLORA CONSTANCE ELLIOTT. $\square$ (See p. 71.)


RUSSELIA JUNCEA. (See description p. 72.)

## SALVIAS.

The Salvia is of easy culture, attaining a height of two to three feet. The flowers are very attractive, especially the scarlet and variegated varieties.

## 10 cents each.

A. A. Wattig. Beautiful scarlet, dwarfer than Splendens; very fine.

Greggi. A most beautiful new variety ; very free flowering; blooms continuously through the Summer. The flowers are rather small, but are of a most brilliant cherry color. One of the most desirable.
M. Issanchon. Creamy white flowers, evenly variegated with scarlet ; plant dwarf and free flowering. The best variegated sort we have seen.
Splendens. One of the finest of Fall blooming plants being completely covered in Autumn with long spikes of dazzling scarlet flowers, remaining in bloom until cut down by frost.

## SANTOLINA.

Lavender Color. A genus of dwarf, evergreen shrub, natives of the south of Europe. It is a valuable bedding plant, and particularly useful in ribbon borders. Its slender twig-like growth and knotty leaves are densely covered with silver tomentum, contrasting finely with the dark foliage. 10 cents.

## SMILAX.

Perhaps no climbing plant in cultivation equals this in the graceful beauty of its foliage. Its peculiar wavy formation renders it desirable for vases and hangingbdskets, as it can be used either to climb or droop, as is desired. 10 cents each; $\$ 2.00$ per dozen.

## TABERNAMONTANA.

Coronaria Fl. Pl. A compact handsome plant that can be grown into very large specimens. Pure white, with thick, waxy, and beautifully crimped petals. Blooms very freely, and for a long season. The plant can be preserved from year to year, like an Oleander, and is of great value. 25 cents.

## TUBEROSE.

One of the most delightfully fragrant and beautiful of the Summer-flowering bulbs, throwing up tall spikes of double white flowers three feet high, which remain in bloom a long period. For early flowers they can be started in February or March, in the greenhouse or hotbed; and for a succession they can be planted at intervals as late as August. 10 cents.

## TRADESCANTIAS.

## 10 cents each.

Aquatica. Better known as Wandering Jew, or Water Ivy. Grows with.great rapidity in either soil or water. Sea-green foliage.

Zebrina. Green leaves, striped with silvery-white.

## VERBENAS.

## 10 cents each; 20 for $\$ 1.00$.

One of the most useful and popular plants for bedding out ; affording constant bloom and an endless variety of colors and markings, and are of the simplest culture and management. Our collection contains the finest mixed varieties.

## VINCA.

## 10 cents each.

Harrisoni. A beautiful variegated trailing plant ; of rapid growth; leaves dark green ; center light green; light blue flowers.

Major Variegata. Similar to the above in growth ; leaves glossy-green, broadly margined with creamywhite; blue flowers; both sorts admirably adapted for hanging-baskets and vases.

## VIOLET.

This is one of the leading florists' flowers for bouquets and cut flowers. Should have a slight protection of leaves during the Winter. A better plan to insure early Spring flowering is to plant in cold frames in the Fall. They thrive best in the Summer in a shady situation, in a rich, deep soil.

## 10 cents each; \$1 per dozen.

Marie Louise. Deep violet-blue ; very fragrant and free flowering. It should be grown by all interested in the culture of cut flowers, on account of its easy forcing qualities.

## ZEPHYRANTHES.

"Zephyr Flowers " and "Flowers of the West Wind " are among our most beautiful dwarf bulbous plants, very effective for planting out in masses in May, flowering with great profusion during the Summer. They are also most suitable for pot culture ; 6 to 12 bulbs clustered in a 6 inch pot in the Autumn will give a fine display of bloom during the Winter in the window garden or conservatory. 1 foot high.

Atamasco. White, suffused with flesh color, hardy We know of borders of it as far north as C nnecticut, that have stood the the frosts of several Winters. 5 cents each; 50 cents per dozen.

Rosea. Beautiful, large rose-colored flowers about three inches across. 25 cents; $\$ 2.50$ per dozen.

Ochroleuca. Bright yellow. 10 cents each $\$ 1.00$ per dozen.

# Hardy Shrubs and Climbers. 

Our Shrubs and Hardy Climbers are unusually fine this year-strong plants with good roots, which insures them to grow. When once planted in a suitable location they increase in size and beauty each year. They are just what you need to beautify your lawn.

Everything under this head is perfectly hardy.

## AMPELOPSIS. <br> (CLIMEERS.)

These make an extraordinary growth in a year; one does not have to wait half the season for a leafy screen, for the strong, grape-like branches of an established plant are covered with the new leaves very early in the season; grows in any soil.

Feitchii. (Also called Japanese Ivy and Boston Ivy.) It clings readily to any surface, not even excepting glass. The texture is leathery and smooth ; the foliage is closely overlapping, not a stem visible. It colors very bright in Autumn; in Summer it is a delicious green. By all odds the finest clinging vine in cultivation. Increasing in popularity each year. 20 cents.

Quinquefolia. (Five-leaved ivy.) A rapid grower, clinging to brick or stone, or to old trees. A beautiful green, changing to high bright colors in Autumn, and carrying miniature bunches of grape-like fruit. 10 cts.

## AKEBIA QUINATA.

A perfectly hardy and beautiful evergreen climbing plant, growing 20 feet high, with five-lobed leaves and dark brown, fragrant flowers, in drooping clusters. One of the best hardy climbers. 20 cents.

## ARISTOLOCHIA SIPHO.

## (Dutchman's Pipe.)

A magnificent bardy vine of rapid growth, with very large heart-shaped leaves and brownish flowers, resembling in shape a miniature pipe; splendid for archways or verandas. 10 cents.

## ASTILBE JAPONICA. $]^{*}$

This beautiful shrubby plant grows finely in any good, rich garden soil, and also makes an elegant pot plant, in which case it must be kept very cool. The flower is of the purest white, in large branching racemes, and is most elegant for cut-flower purfoses. 15 cents.

## ALTHEA.

A hardy shrub of great beauty, attaining a height of six or eight feet, and bearing a great profusion of beautiful Hollyhock-shaped flowers. Will grow in any garden, and are specially valuable, as they bloom in August and September.

Fariegata. Foliage quite small and finely variegated in creamy white; flower a light shade of mauve. 15 cents.

## BERBERRY.

Purple Leaved. An interesting shrub, growing three to five feet high, with violet purple foliage and fruit ; very effective in groups and masses, or planted by itself. 10 cents.

## BIGNONIA-Radicans.

(Trumpet Flower.)
A rapid growing climber, with large scarlet, trumpetshaped flower. 15 cents.

## CALYCANTHUS FLORIDUS.

The old-fashioned sweet shrub. A very compact growing bush, producing its highly scented flowers in Spring-time. A universal favorite, sometimes called "Strawberry Shrub," from its delicious odor: flowers dark chocolate brown. 15 cents.

## DEUTZIA.

## The three Deutzias for 25 cents.

A showy class of shrubs, adapted to any location or soil ; especially valuable owing to their compact habit of growth, beautiful luxuriant foliage, and free flowering qualities. (See cut, p. 75.)
Deutzia Crenata Flora Plena. Height four feet; flowers double, white and tinged with delicate pink. 10 cents.

Dentzia Candidissimi. A very valuable variety of strong growth, producing its pure white double flowers in abundance. 10 cents.
Deutzia Gracillis. Flowers pure white, bell-shaped, delicately fringed, and borne in such profusicn as to cover the branches; a fine plant for cemetery planting. 10 cents.


DEUTZIA. (See p. '74.)

## DIELYTRA SPECTABILIS.

## (Bleeding Heart.)

These pretty Spring bloomers, with their graceful, drooping sprays of heart-shaped pink and white flowers, are very ornamental, and bloom freely early in the season. The plants, being hardy, increase in size and bloom from year to year, and should have a place in every garden. Strong roots. 15 cents.

## FORSYTHIA VIRIDISSIMA.

Leaves dark green, flowers bright yellow, very early in Spring. A fine hardy shrub. 15 cents.


Japan Golden-Leaved. (Aurea Reticulata.) A handsome and very desirable variety, with the foliage beautifully netted or variegated with yellow; quite bardy. Distinct. 10 cents.

Chinese Twining. Blooms at intervals through the Summer, and retains its foliage late in the Winter; flowers nearly white; quite distinct. 15 cents.

Halliana. A vigorous evergreen sort, with pure white flowers, changing to yellow; very fragrant ; blooming from June to November. One of the best. 10 cents.

Monthly Fragrant. A fine, rapid-growing variety, flowers large and very fragrant; color red and yellow; a constant bloomer. 15 cents.

Scarlet Trumpet. A strong, rapid grower ; blooms very freely the entire season ; bright red, trumpet-shaped flowers. 15 cents.

## PRUNUS PISSARDI.

## (PURPLE PERSIAN PLUM.)

The handsomest purple tree yet introduced ; beautiful regular form, and a most delightful color ; the last tree to drop its leaves in the Fall. Blooms small and white, fruit purple. A fine ornament for the lawn. The branches combine finely with cut flowers.

## Large Plants by Express, 30 cts.

## PYRUS JAPONICA. (Japanese Quince, or Burning Bush.)

One of the best of the hardy shrubs; bright, glossy leaves, and scarlet-crimson flowers. A grand specimen plant for the lawn, and the very finest hedge plant extant. 15 cents.

## PHILADELPHUS, OR MOCK ORANGE.

Aurea. (Golden-leaved Syringa.) A very pretty plant of medium size with golden yellow foliage. It keeps its color the entire season, and will be found valuable for creating pleasing and striking contrasts with purpleleaved shrubs. 20 cents.

Coronarius. A rapid growing, medium sized shrub, with very fragrant white flowers. 10 cents.

Flora Plena. (Double-flowered Syringa.) An exquisite partially double flower, of the purest white, and very sweet. 15 cents.

## SALISBURIA. (Maiden-Hair Tree.)

Adiantifolia. A beautiful fancy tree for the lawn: quite hardy, but thrives best in a partly sheltered position. Leaves in odd clusters of six or eight ; stems of unequal length ; tremulous; form of leaf an odd, lobed fan-shape. From Japan. Will please everybody in search of a novel fancy lawn tree. 10 cents.

## SNOWBALL. (Viburnum.)

We call'special attention to this old shrub; a strong hardy grower, with elegent ornamental foliage, and is covered when in bloom with large balls of pure white flowers, having a striking resemblance to balls of snow. One of the best early blooming shrubs. 15 cents each.


## SPIREA VAN HOUTTE.

## SPIREAS.

Beautiful shrubs of easiest culture; very desirable for shrubberies or the flower garden.

Billardi. Rose colored flowers in spikes. 15 cents.
Callosa Alba. A white flowering variety of dwarf habit; very fine. 15 cents.

Prunifolia. A beautiful Spirea; its flowers are like double small white daisies; blooms early. 15 cents.

Reevesii FI. Pl. A beautiful shrub, with narrow leaves; bears fine clusters of double white flowers. One of the finest shrubs grown. 15 cents.

Van Houtte. The grandest of all the Spireas; it is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Clusters of twenty to thirty flat white florets make up the raceme, and these clusters are set close along the drooping stems. Perfectly hardy, and an early bloomer. 15 cents. (See cut.)

## WEIGELAS.

Beautiful shrubs that bloom in June and July. The flowers are produced in so great profusion as almost entirely to hide the foliage. They are very desirable for the border or for grouping, and also as specimen plants for the lawn.

## 4 for 50 cts.

Candida. Flowers pure white, in great profusion ; continues through the Summer; of vigorous habit, soon forming an elegant shrub. 15 cents.

Lonerii. A variety of deep crimson flowers; very free flowering. 15 cents.

Rosea. This is one of the most charming shrubs in cultivation; it can not be too highly recommended. The flowers are large, trumpet-shaped, and of a deep rose color; they are borne in such profusion that the whole plant appears a mass of lovely bloom, and is seldom without flowers during the Summer. 15 cents.
Rosea, Nana Variegata. One of the most conspicuous shrubs that we cultivate; leaves beautifully margined creamy white; flowers pink. It is a dwarf flower and admirably adapted to small lawns or gardens. 15 cents.

## WISTERIAS.

A popular hardy vine, grows very rapidly, climbing to the height of fifty feet or more; desirable for porches, trellises, etc., and when in bloom is truly magnificent. It flowers in early Spring, in long, drooping racemes, resembling in size and shape a bunch of grapes.

Sinensis. Produces grape-like bunches of pale lilac flowers in profusion. Often gives a second crop of bloom in the Fall. 20 cents.

## Scollay's Rubber Sprinkler,

THE NICEST
RUBBER WATERING BULB
YET MADE.

By Mail, Postpaid, . . $\$ 1.25$ Net.

## FLOWER SEED.

## $\because$ 宜

We handle only the best. We send out new crop seed only. They are grown for us by the best European growers, and are of the highest grade. They are positively unmixed with old seed.
DIRECTIONS FOR SOWING SEED. - Do not plant any of the seed when the ground is wet; make the surface as fine and smooth as possible. Cover each sort of seed to a depth proportionate to its size, but never more than three or four times the diameter of the seed. Press the soil firmly over the seed.
Liberal inducements for you to buy seed of us.

## Flower Seeds at Half-Price.

No Discounts on Seed Orders for less than $\$ 1.00$. On all Flower Seed Orders over $\$ 1.00$, select double the amount of your order, except on ounce packets, which are net - that is, if you send $\$ 1.00$, select Seeds to the amount of $\$ 2.00$; for $\$ 2.00$, select $\$ 400$ worth, and so on. Get up Clubs and secure your Flower Seeds free. When you take these discounts you must not include SEEDS IN PLANT ORDERS and take another discount on them.
Please make out your Seed order separately.


Aquilegia Columbine.

## AQUILEGIA COLUMBINE. (Hardy.)

One of the most graceful plants in existence, requiring no care and producing a profusion of flowers. (See cut.)

Single Varities in beautiful shades, mixed, 5 cents. Double Varieties in beautiful sorts, mixed, 5 cents. White Spurred. (Chrysantha Alba.) Flowers of large size, pure snow white, with long spurs of elegant shape, and borne in lavish quantity. 20 cents.
Corulea. Flowers are very large, violet-blue, and inner petals pure white. 10 cents.
Corulea Hybrida. Large sulphur-yellow flowers, blue spurs and sepals. Fine. 10 cents.

## ALYSSUM. (Sweet.)

Very Best White, sweet-scented, tall-growing. 5 cts.
Compactum. The best dwarf white ; sold under various names. Long-growing, and a mass of bloom. 10 cents.

## AGERATUM.

A very free-blooming, fast-growing plant; very fine for cut flowers. The dwarf varieties make beautiful edgings for beds.
Mexicanum. Tall blue. 5 cents.
Little Dorrit. Beautiful dwarf blue. 5 cents.
Imperial Dwarf. White. 5 cents.
Lasseauxi. Very fine rose flowers, most valuable for cutting. 10 cents.

## ANTIRRHINUM. (Snap Dragon.)

## Hardy with slight winter protection.

No garden should be without this lovely, old-fashioned flower.

Tall-Growing Sorts. 5 cents.
Dwarf Mixed. Finest Tom Thumb. 5 cents.

## AMARANTHUS.

The very prettiest foliage plants to be found among the annuals, and of the easiest culture.
Salicifolius. (Fountain Plant.) Of pyramidal, drooping habit, branching close to the ground. The leaves are at first of a bronzy green shade, changing a bright orange carmine and bronze color, forming magnificent plumes. 5 cents.
Caudatus-Love-lies-bleeding. Dark crimson flowers. 5 cents.
Cruentus-Prince's Feather. 5 cents.
Tri-color Splendens. (New.) A great improvement on A. Tri-color. Very beautiful. 10 cents.

Mixed, 5 cents.

## ASTERS.

Plant in three sowings, about two weeks apart, in order to secure succession. (See cut, p. 78.)
Sow tall growing sorts for cutting for vases; the dwarfs for edging or for producing an even mass of color, and use twice as many light as dark colors.

Asters like a rich, loose soil. Sow the seed about one inch deep.


## COMET ASTERS.

This new and distinct class of Asters resembles very much the Japan Chrysanthemum in size and shape of flowers. They have a wide range of handsome colors and are extremely floriferous.

15 cents per packet (except where noted.)
Light Blue and White. White and Lilac.
White, 20c. per packet. Rose.
Rose and White, 20c. Carmine.
per packet. Light Blue.

## All Colors Mixed.

## TRUFFAUT'S P AONY-FLOWERED PEREECTION ASTERS.

One of the most perfect and deservedly one of the most popular of all Asters ; very double, large, and beautiful flowers, with incurved petals; height 18 inches to 2 feet.

10 cents per packet.

Snow White.
White and Carmine.
Rose.
Violet.

Crimson.
Dark Scarlet.
Light Blue and White.
Black Blue.
All Colors, Mixed, 10 cents.

## VICTORIA ASTER, BENARY PRIZE.

A magnificent race of Asters. Flowers very large, quite double, beautifully reflexed; the plants bear 10 to 20 flowers, with the appearance of an elegant pyramid ; $11 / 2$ feet.

10 cents per packet.
White.
Apple Blossom.
Peach Blossom.
Rose and White.
Salmon Rose. Crimson.
Dark Scarlet.

Light Blue and White. All Colors, Mixed, 10 cents.

Large, Globe-Flowered German Quilled Aster.Flowers large, freely produced and of brilliant colors ; height, 18 inches. Mixed, all colors, 10 cents per packet.

Dwarf Queen Aster. Beautiful class, excellent for pots. Mixed, 10 cents per packet.

Boltze's Dwarf Bonquet Aster. A most charming class, of compact habit, only six to eight inches high. Each plant is covered with handsome flowers and looks like a bouquet set in the ground. Mixed, 10c. per packet.


Cocardeau, or Crown Aster,
Cocardean, or Crown Aster. A very showy variety, the large double flowers having the center pure white, surrounded with petals of a distinct, bright color. Mixed, 10 cents per packet. (See cut.)

Washington Aster. Very fine, large flowers, frequently measuring 4 to 5 inches in diameter. Mixed, 10 cents per packet.

Harlequin Aster. Very odd and attractive double flowers, composed of pure white petals quaintly interspersed, in irrfgular manner, with deep blue and bright red petals. Mixed, 10 cents per packet.
Tall Chrysanthemum Asters. Extra fine. Mixed, 10 cents per packet.

## BALLOON VINE. (Cardiospermum.)

A beautiful rapid growing vine, with fine fern-like foliage, and balloon-shaped seed pods. 5 cents.

## BALSAMS.

Atrosanguinea Plenessima. Splendid deep bloodred; very double. One of the most effective Balsams for Groups. 10 cents.

Carnation Striped. Mixed. Very pretty. 10 cents.
Double Solferino. Satiny white, streaked and spotted with crimson and lilac. Very choice. Mixed, 10c. per packet.

Double Camellia. As double as a Camellia, which they resemble; white, blotched with various colors. Mixed, 10 cents per packet.

Victoria Balsam. Satiny white, punctated and spotted with scarlet. 10 cents per packet.

Double Spotted. Mixed, 10 cents per packet.
Double Ruse-Flowered. Very large $f$ f wered, double, and perfectly formed flowers. Finest colors mixed, 10c. per packet.

White. 10 cents per packet.
BELLIS PERENNIS. (Double Pot Daisy.)
Alba Flora Plena. Very double; best pure white. This lovely flower thrives under the same treatment as the Pansy. 10 cents per packet.

F1. Pl. Longfellow. Large double rose-colored flowers. 10 cents.

Best Mixed, 10 cents.

## BRYONOPSIS. (Laciniosa Ery.)

A beautiful vine, growing about ten feet high ; bears a very ornamental small fruit, striped with scarlet and white. 5 cents.

## BRACHYCOME. (Swan River Daisy.)

Bears large daisy-shaped flowers all Summer, nearly covering the plant.

Blue, 5 cents. White, 5 cents.

## SUPERB NEW DW ARF MARGUERITE

 CARNATIONS.With the simplest culture these lovely fragrant Marguerite Carnations will be in full bloom in about four months after sowing the seed The plants succeed alike in the open garden or in pots, and are of $s u=h$ vigorous, dwarf, erect growth that no supports are re quired. The beautiful Howers are of bigh type, exquisitely sweet, fully 80 per cent. perfectly double, the cally $x$ of which does not split. The range of color, marking, variegations, and shading is simply wonderful. 25 cents per packet.

## CARNATIONS AND FLORISTS' PINKS.

Double fine mixed, 25 cts.

## CANNA.

Large-finwering Dwarf French, Crozy's Finest Mixed. Comprising all the newest and most beautiful varieties. 15 cents per packet.

## CHRYSANTHEMUMS.

Japanese Varieties. From finest sorts, carefully selected seed. Mixed, 20 cents.


CANDYTUFT.
Hybrida Nana Rosea. A splendid novelty, of dwarf growth; a lovely rose color. 15 cents. (See cut.)

Sempervivens. Hardy. A pure white variety, standing the severest Winter, and presenting a sheet of white bloom in early Spring Nothing can be finer for cemetery planting. 10 cents.

Empress. A grand variety of pure white, branching flowers: a constant and proluse bloomer during the entire Summer. 10 cen's.

Carminia. Color carmine ; very fine. 10 cents. Mixed Culors, 10 cts.

## CALLIOPSIS, OR COREOPSIS.

Coronata. Brightest yellow flowers, of large size, deepening to rich orange toward the center, and elegantly punctated with maroon. The flowers are borne on long, erect stems. 10 cents per packet.
Bi-color. Very fine. 5 cents.
Mixed Colors, 5 cts.

## COBAEA SCANDENS.

Elegant, rapid growing climbers, attaining a height of 20 to 30 feet Can be grown in the garden in Summer, or in the greenhouse or conservatory in Winter. Their luxuriance renders them particularly desirable for covering arbors, walls, etc.; flowers large and bell-shaped. 10 cents.

## CLARKIA.

The flowers are pretty and of many colors, double and single. Hardy annual ; one and one-balf feet high.

Single. Mixed colors. 5 cents.
Double. Mixed colors. 5 cents.


## CALCEOLARIA.

An ornamental plant, producing a mass of beautiful pocket-like flowers early in the Spring, and a universal favorite for decorating the greenhouse or conservatory. (See cut.)

Hybrida Grandifiora Tigrina, Mixed. Large-flowering, tigered and spotted flowers; the very finest mixture of the most brilliant colors. 30 cents per packet.

## CONVOLVULUS MAJOR.

Old-fasbioned Morning Glory. 5 cents.

## CONVOLVULUS MINOR.

Dwarf Morning Glory. This beautiful bedding plant grows from ten to twelve inches in height. The flowers remain open during the day unless the weather is dark, and present a most beautiful sheet of bloom. All colors mixed, 5 cents.

## CYCLAMEN PERSICUM.

Charming bulbous rooted plants, with beautiful foliage, and rich colored orchid-like fragrant flowers; universal favorites for W nter and Spring blooming. If seed is sown early they make flowering bulbs in one season; they require sandy loam; half-hardy perennial. Mixed, rich colors, 30 cents.

## CENTAUREA.

Fine for bedding, vases, hanging-baskets and pots; also extensively used for margins. Sow the seed from January to April ; half-hardy perennials.

Gymnocarpa. Very graceful, fine cut, silvery-gray foliage. 10 cents.

Cyanus. Mixed. (Blue Bottle, or Corn Flower.) In bloom all Summer ; mixed colors. 10 cents.
Candidissima. Ornamental plant of great beauty. Silvery-white, deeply cut foliage. Half-hardy perennial. 15 cents.

## COLEUS.

Carefully selected seeds from best standard varieties. 20 cents.

## COSMOS.

A very effective Autumn flowering plant. Quite hardy and rapid growing, forming bushes often four to eight feet high, and covered with large, single, dahlia-like flowers.

Bipinnata Hybrida. Finest mixed. 10 cents.
Hybrida. Large white or pearl. This is very superior as an Autumn blooming plant. It bears large, pure white flowers on long stems in the greatest profusion, which are extremely useful for decorative purposes. 10 cents.


Cineraria.

## CINERARIA.

Magnificent and indispensable flowering plants for Spring decoration for the conservatory or window garden. The flowers measure 2 to 3 inches across, are of white, blue, violet, and crimson shades, covering the plant with a sheet of bloom. (See cut.)
Large Flowering, Mixed, from choicest prize varieties. 30 cents per packet.

## CAMPANULA. (Canterbury Bell.) (HARDY.)

A graceful old-time favorite; sweet-scented and stately. Single, white, 5 cents. Single, blue, 5 cents. Single, mixed, 5 cents.

Campanula Calycanthema. (Cup and Saucer.) Benary's New Prize. Mixed, 10 cents.

## CELOSIA. (Cockscomb.)

These gorgeous plants should be started in the house early in the year; they are very easy to grow, and should be in every garden. Also make beautiful pot plants. They combine finely to form ribbon lines.

Dwarf Velvety Crimson. A good variety. 5 cents.
Glavgow Prize. The finest crimson ever introduced; very large combs. 15 cents.

Mixed Colors. Dwarf. 5 cents.

## DAHLIA.

The Dahlia blooms the first year from seed if planted early. Double mixed varieties, 10 cents. Very fine single mixed varieties, 10 cents.

## DIGITALIS, OR FOX GLOVE. (Hardy.)

A grand flower, growing to a good height, and producing a splendid spike of drooping blooms. Mixed colors, 5 cents.

## DATURA.

Large, branching plants, producing handsome, double trumpet-shaped blossoms, yellow, white, lilac, and of exquisite fragrance. Some of the flowers are equal in beauty to our choicest lilies. Finest mixed, 10 cents.

## DICTAMNUS FRAXINELLA. (Hardy.)

Emits a delightful odor like the Lemon Verbena ; prefers a rather light soil.

Red, 10 cents. White, 10 cents.


DIANTHUS. (Pinks.)
The Pink has long been a garden favorite. It is, in fact, one of the most useful flowers, furnishing an abundance of bright, pretty bloom all through the Summer and Fall months. The list we offer is selected with reference to the greatest variation of color and shape of flowers. (See cut.)

Heddewigii. Single, mixed. 5 cents.
Heddewigii Lacinatus. Single, mixed. 5 cents.
Heddewigii Diadematns. (Double Diadem Pink.) This is of densergrowth than the Heddewigii, and dwarfer
habit. Very regular, densely double, and of all shades of color. 5 cents.

Imperialis F1. P1. (Double Imperial Pink.) A superb double variety, all colors mixed. 5 cents.

Imperial. Double; dark red. 5 cents.
In perialis Fl. Pl. Alba. Double white. 5 cents.
Chinese Varieties. Single and dcuble, mixed. 5c.
EUPHORBIA. (Snow of the Mountain.)
Variegata. Grows 3 to 4 feet high, and bears bracts of green and white striped leaves. 5 cents.

## ESCHOLTZIA. (California Poppy.)

Pretty, low-growing flowers, and very profuse in bloom.

Crocea Flore Plena Alba. (Benary.) Double white. 5 cents.

Mandarin. Upper side of petals rich orange; outer side bright scarlet : of the fre est possible growth. 5 cts .

Mixed Colors, 5 cents.


Myosotis.

## FORGET-ME-NOT. (Myosotis.)

A plant loved by everybody. Equally adapted for pot culture or bedding. (See cut.)

Palustris Semperflorens. A beautiful sort, blooming from Spring till ircst. Soft blue color. 10 cents.

Eliza Fanrobert. The new, large flowering variety, of pyramidal form; beautiful blue. 10 cents.

Victoria. A strong, bushy grower, completely covered with bright blue bloom; a splendid border or pot plant. 15 cents.

Alpestris. Pyramidal form; very fine. 5 cents.

## FOUR O'CLOCK. (Marvel of Peru.)

Benary's Tall Mixed. 5 cents.
Benary's Tom Thumb Mixed. 5 cents.

## GAILLARDIA.

Showy plants, flowering the first year, and among the gayest ornaments of Summer flowering beds.

Grandiflora. The largest flowers of the species ; excellent for cutting. 10 cents.

Finest Mixed. 10 cents.
Picta Lorenziana. For general decorative parposes, as well as for bouquets, this is invaluable, its gay colored flowers being akurdantly prcduced from July until frost. 10 cents.
Double Finest Mixed. 10 cents.

## GERANIUM.

It is very interesting to experiment with this seed, as fine new varieties are often originated from it.
Best zonal varieties, carefully selected, 25 cents.
Apple-Scented. Mixed, 25 cents.


## GODETIA.

Handsome Summer flowering plant of dwarf, compact growth, bearing freely large flowers 3 to 4 inches across, of exquisite colors and shades. (See cut.)
Finest Mixed. Includes many sorts. 5 cents.

## GLOXINIAS.

Greenhouse perennial plants, producing rich and beautifally colored flowers. They deserve extensive cultivation.

Crassifolia. Mixed. 25 cents.
New French Tigered and Spotted. Most beautiful varieties. 25 cents.

## HELIOTROPE.

Everyone loves the delightful fragrance and beauty of the Heliotrope, but very few are aware of the fact that it can be raised from seed as easily as Verbenas. From seed sown in the open ground the plants will flower in August, while a fine display can be had earlier by starting the seed in the house and setting out plants when the weather is warm.

Finest Mixed. 15 cents.

## HOLLYHOCKS. - Double. (Hardy.)

For majestic growth and massive beauty the Hollyhock stands unrivaled. Flowers very large, perfectly double, and of great variety of color.

10 cents per packet.

| Pure White. | Scarlet. |
| :--- | :--- |
| Rose Color. | Salmon. |
| Dark Red. | Yellow. |

All Colors Mixed.

## HUMULUS JAPONICUS. (Japan Hop.)

A rapid growing, perfectly hardy, annual climber of the Hop family, of the easiest culture and indispensable for covering verandas, trellises, etc. Sows itself after the first year. 10 cents.

## IPOMOEA COCCINEA.

A fine Asparagus-like vine, bearing small scarlet tubeshaped flowers. 5 cents.

## LOBELIA.

A most excellent and useful genus of plants, of easy culture, and well adapted for bedding, edging, pots or rockeries. Seed sbould be covered lightly.

Cavanillesi. Scarlet, with orange colored tips. 10 cents.

Emperor William. Upright; beautiful rounded plant ; flowers of fine open form; clear blue. 5 cents.

Erecta Alba. Pure white. 5 cents.
Prima Donna. New. Flowers velvety-maroon; quite distinct. 10 cents.

## LARKSPUR. - Double. (Delphinium.)

Hardy. Long spikes of beautiful double flowers: sow early, and they will bloom the first year.

Double Dwarf German Rocket. Mixed, 5 cents.
Tall German Rucket. Double, all colors mixed, 5 cenis.

Lustrous Carmine. Very fine and striking new colors, to which we call special attention. 10 cents.

Imperiale fl. pl. (Donble Emperor Larkspur.) One and one-balf feet high, compact and profuse bloomer, having erect spikes of perfectly double flowers. Mixed colors. 10 cents.

## LANTANA.

A fine Summer bedding plant; stands the sun finely ; beautiful shades of white, pink, yellow, orange and scarlet. Mixed, 10 cents.


Marigold. (Double.)
MARIGOLD.
A splendid free-blooming flower; the very last to succumb to the frost. (See cut.)

Le Pronst. Delicate nankeen shade. 5 cents.
Meteor. Very large; deep yellow, striped with orange. 5 cents.

Prince of Orange. Beautiful deep orange. 5 cents.
Tall African. Mixed. Large double flowers in shades of yellow to deep velvety-brown. 5 cents.
${ }_{\square} 1$ Dwarf French Sorts. Double mixed. Smaller flowers in great quantities. 5 cents.
Hwarf Golden Striped. Rich yellow and brown stripes. 5 cents.


Mina Lobata.
MINA LOBATA.

A very beautiful climbing plant, of quite recent introduction; very rapid grower; the flowers are in spikes of bright red, changing to cream and orange. 25 cents. (See cut.)

## MAURANDYA.

A beautiful, delicate, light vine, suitable for baskets or vases, or for window decoration. Mixed, 5 cents.

## MIGNONETTE.

Odorata. Old-fashioned, sweet-scented variety, 5 cts.
Giant Pyramid. Very large, sweet, and beantiful reddish flowers. 10 cents.

Golden Qineen. This can be distinguished from all other Mignonettes as far as it can be seen, and it is, when in bloom, literally a mass of golden-yellow. 5 cents.

Pumila Erecta. Dwarf and compact. A good pot Mignonette. 5 cents.

## NASTURTIUM.

Tall Or Climbing Varieties.
Beautiful profuse flowering climbers for verandas or arbors, of easiest culture, bearing their gorgeous flowers in profusion until killed by frost.

Scarlet, 5 cents; Orange, 5 cents; Dark Red, 5 cents.
All Colors Mixed, 5 cents; 20 cents per ounce.

## DWARE VARIETIES.

Very useful for bedding, massing or ribboning. A few Dwarf Nasturtiums in the yard are very brilliant and attractive, and they are in bloom all the season.

Golden King. Flowers clear golden-yellow. 5 cents.
Empress of India. A grand sort, very dwarf and compact, with very dark marbled foliage, while the flowers are of a brilliant velvety-crimson. 10 cents; 30 cents per ounce.

Crystal Palace Gem. Sulphur, blotched maroon. 5 cents; 21 cents per ounce.

Ruby King. A beautiful shade of raby-red. 5 cents; 20 cents per ounce.
King Theodore. The darkest variety yet introduced; almost black. 5 cents; 20 cents per ounce.

Pearl. White; a beautiful variety. 5 cents; 20 cents per ounce.
Golden Leaved. Bright golden-yellow foliage and scarlet flowers. 10 cents; 30 cents per ounce. Mixed, 5 cents; 20 cents per ounce.

## PANSIES.

Trimardean, or Giant Pansies. Benary's strain. Positively unsurpassed the world over. The Cassiers and Bugnots are equal in size, but not quite so free in bloom. The Trimardeau comes in very rich colors, and is three blotched ; the most popular Pansy of the present day. 15 cents.

Yellow Trimardeau. 10 cents.
White Trimardeau. 15 cents.
Odier, or Giant Cassiers. Immense five-spotted flowers; colors very rich and velvety. This seed is saved from large strained flowers of finest form and size only. 15 cents.

Snowflake. Flowers a delicate satiny white. 10 cts.
Emperor William. (True) ultramarine blue ; splendid. 10 cents.

Faust. Black, with satin gloss. 5 cents.
Gold Margined. Velvety purple, with gold edge. 5c.
Havana Brown. A beautiful shade of soft brown ; new. 10 cents.

Lord Beaconsfield. Large flowers of deep purpleviolet, shading off in the top petals to a white hue. 15c.

White and Black. A very clear white with black center; very showy, and a fine bedder. 5 cents.

Yellow and Black. Bright golden yellow, with black center; very fine for massing. 5 cents.

Black-Blue. Very dark, striking ; beautiful for bouquets. 5 cents.

Mahogany Colored. Splendid. 5 cents.
Benary's Non Plus Ultra. The richest mixture ever sent out, and containing the finest blotched varieties in far the greater proportion; highly effective. 15 c .

SPECLAL OFFER.-One packet each of the 15 named varieties for $\$ 1.00$.
This special offer is entitled to no further discount.

## MIXED VARIETIES.

The very finest quality of mixed seed that can be procured in Europe. 10 cents per packet.

## PETUNIAS.

Most valuable plants, succeeding well everywhere They are particularly showy in beds or masses, and are universal favorites on account of their richness of color, fragrance, and continuous blooming


SINGLE VARIETIES.
Inimitable Nana Compacta. Each plant forms a miniature bush, six to eight inches high, completely covered with bright colored blooms, each marked with a white star. 10 cents. (See cut.)

Grandiflora Fimbriata. Large flowered; fringed. The cup is very fully frilled, or ruffled, besides being fringed at the edges Mixed colors. 20 cents.

Hybrida Grandifiora. From a celebrated German collection. Flowers beautifully blotched, marbled, fringed and variegated. Quality unsurpassed. 20 cts .


Petunia. (Double Fringed.)

## DOUBLE VARIETIES.

Fimbriata. Very large, double fringed flowers of splendid colors. 30 cents. (See cut.)

Inimitable Double. Choicest mixed, producing handsome double flowers. 25 cents.

## PRIMROSE. (Chinese.)

The seed germinates readily in cold weather ; this lovely species is an ideal window plant, thriving and blooming with little or no sun. With good culture the plant will bear scores of blooms.

Single fringed varieties, all colors, 25 cents.
Double fringed varieties, all colors, 25 cents.

## PRIMULA.

Obconica. A very free-blooming Primrose that delights in a cool situation. The tall wiry stems bear from ten to twelve florets of very delicate lavender, set in an odd pale green calyx; a plant that blooms the entire year through. 25 cents.

## PORTULACA.

In brilliancy and beauty of color, Portulacas are unrivaled. They delight in sunny situations, where they rapidly carpet the ground.
Double Mixed, all colors, 5 cents.
Single Mixed, all colors, 5 cents.

## POPPIES.

Orientale. (Hardy.) One of the best hardy plants; the flowers are as large as a good sized bowl, of the most brilliant fiery scarlet, with purple black spots about the center, which consists of the most beautiful feathery arrangement of stamens. This plant excites universal admiration, and is as showy as a pæony plant in bloom. 10 cents.

## HALE HARDY VARIETIES.

Shirley. (Single.) The absence of black blood gives them their wonderfully light, bright tissue-paper-like appearance. The colors range from purest white through pinks of all shades to growing scarlet, but a scarlet without black. Some are red with white edges, and others veined and streaked and flaked from the center toward the edges in the most charming confusion. Mixed colors, 5 cents.

Umbrosum. (Single.) Rich vermilion, with a black spot on each petal. 5 cents.

## DOUBLE CARNATION FLOWERED.

A magnificent class, 2 to $21 / 2$ feet high; large globular flowers often a foot in circumference; the petals are finely slashed and fringed. Mixed, 5 cents.

Murselli Fl. Pl. Mikado. The flowers are very deeply notched and fringed, and extremely double; white, with edges of purple or crimson. 10 cents.

## DOURLE PRONY FLOWERED.

A magnificent class; immense double flowers, in form resembling Pæonies.

| Pure White, 5 cents. | Black, 5 cents. |
| :--- | :--- |
| Purple, 5 cents. | Rose, 5 cents. |
| White, tinged Purple, 5 cts. | Mixed, 5 cents. |

## PHLOX.

## (Drummondii Grandiflora.)

No flowers are more showy or brilliant than this popular annual, which thrives so universally throughout our country. The Improved Grandifiora varieties are exceptionally beautiful.

Alba. Pure white. 10 cents.
Isabellina. Pale yellow. 10 cents.
Leopoldii. Rosy crimson ; large white eye. 10 cts.
Rosea. Soft rosy pink. 10 cents.
Kermesina Splendens. The best of the red colors, very bright crimson ; a most effective variety. 10 cts .

One packet each of the above for 40 cents.
Mixed, composed of a splendid selection, 10 cts.
Drum. Graf Gero. Of fine, compact growth, very effective in pots. Fine mixed, 25 cents.

Dwarf or Nana Compacta. These form little round compact bushes about six inches high, ihickly studded with flowers; splendid for beds and pot culture. Fine mixed, 10 cents.


Star Phlox.
Star-Shaped Phlox, Drum. Cuspidata. (Star of Quedlinburg.) Flowers are of regular star-like form. Plant of compact habit, bearing large umbels of flowers. Mixed colors, 15 cents. (See cut.)

New Drummondi Heynholdi. Suited for growing in pots. Very fine. Mixed, 25 cents.

## RICINUS. (Castor Oil Plant.)

Very beautiful tropical plant of rapid growth ; attains a height of six to eight feet ; combines finely with Cannas, etc. 5 cents.

## SMILAX.

Perhaps no climbing plant incultivation equals this in the graceful beauty of its foliage. Its peculiar wavy formation renders it desirable for vases and hanging baskets, as it can be used either to climb or droop, as is desired. 10 cents.

## SWEET PEAS.

Sow the seed in good soil, five inches deep, as early as the ground can be worked; they produce the best effect sown in long rows, like garden peas, and should be brushed up the same way.

Emily Henderson. The flowers are extra large, pure white, of remarkable substance, and in form perfection; broad, round standards without the slightest tendency to reflex or curl. The stems are stiff and long, supporting the blossoms so that they stand out boldly, giving this variety an added value for cutting. 15 cents.

Blanche Ferry. Large pink and white flowers of perfect form, fully 10 days earlier than any other, of dwarf, compact habit and a most profuse bloomer....... . . 1
Primrose. Pale yellow throughout...... . 15
Empress of India. Large pink and white fiowers; clear, rosy-pink standard and white wings. A lovely variety that will please all with its delightful colors......
Duchess of Edinburgh. Very beautiful, standard light scarlet slashed with crimson, slightly margined at the edge with cream white, wings tipped with rose..... .
Boreation. A very fine dark Pea, with bold, stout flowers, the standard being a rich, shining, bronzy crimson, wings of beautiful crimson purple, shaded with rose..... . 10
Splendor. Flowers very large, color pinkish rose, shaded with crimson.
Grand Blue. The wings are pure bright blue, slightly shaded with mauve; the standard is a deep, rich purple, touched with rose ; an effective variety............ . 10
Queen of the Isles. Scarlet, mottled white and purple.
Butterfly. White, laced lavender........ . . 05
Crown Princess. Very bright rose. ....... . 10
Painted Lady. Pink and white. .......... . 05
Invincible Scarlet. Deep scarlet......... . . 05
White . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 05
Fairy Queen. White and rose........... . . 10
Princess of Wales. White, striped blue. . . 10

One packet of each of the above named for $\$ 1.25$.
This is a special offer, and no further discounts must be taken.

|  | Pкт. | oz. |
| :--- | :--- | :--- |
| Above sorts, mixed, and many others......... 05 | .15 |  |
| Everlasting Pea. White; hardy.......... 10 |  |  |
| Everlasting Pea. Mixed; hardy......... 10 |  |  |

## SCHEZANTHUS.

## (Butterfiy Flower.)

Charming little annual ; flowers as pretty as orchids, and most freely produced. Mixed, 10 cents.

## SALPIGLOSSIS.

Highly ornamental Autumn flowering plants with beautifully veined and tinted funnel-shaped flowers. A very choice annual. Mixed, 10 cents.


## SCABIOSA.

(Mourning Eride, or Pin Cushion Flower.)
Fine, old-fashioned flower. The blooms are all of the most beautiful anemone form, on long graceful stems, and range through a great variety of beautiful colors, black, maroon, pink, and flesh color, most of the varieties being beautifully set with small dotted filaments. Very sweet scented. (See cut.)

Donble Snow Ball. Double, pure white flowers. One of the best for florists' use. 5 cents.
Tall Donble Mixed. 5 cents.
Dwarf Double. Fiery Crimson, Flesh-color, and Rose, each, 5 cents per packet.

## STOCKS.

German Ten Weeks. (Gillyflower.) These oldfashioned flowers are mach liked for their peculiarly pleasant perfume and bright colors.

White, 10 cents.
Apple Blossom, 10 cents.
Canary, 10 cents.
Crimson, 10 cents.

Rose, 10 cents.
Azure Blue, 10 cents. Mixed, 10 cents.

## SALVIA.

## (Flowering Sage.)

A favorite bedding plant, bearing long spikes of flowers in great profusion from July to October; half-hardy perennials, blooming the first year from seed.
Salvia Splendens. (Scarlet Sage.) Beautiful, bright scarlet. 10 cents.
Patens. Superb deep blue. 25 cents per packet.

## SWEET WILLIAM.

Hardy. Sweet old-fashioned flower. 5 cents.

## THUNBERGIA.

Beautiful rapid-growing climbers, thriving in a light, rich, loamy soil, in warm situations in the garden; the flowers are very pretty, and are borne profusely during the season; fine for vases, rustic work, or greenhouse culture; half-hardy annuals. Mixed, 5 cents.

## VERBENA.

As these plants do not cary well by mail, we would suggest that customers at a distance buy the seed early in the year.

PureWhite, 10 cts. Scarlet, 10 cts. Purple, 10 cts.
Italian. Carnat on striped; very fine, mixed sorts. 10 cents.

Best Mixture of the ordinary type. 10 cents.

## VINCA.

A fine shrubby plant, with thick, glossy, dark green leaves, and flowers of white and rose color. Mixed colors, 10 cents.

## ZINNIA.

Double Striped, 5c.
Giant Mixed, 5c. Giant Yellow, 5c.

## Fancy ${ }^{*} \mathrm{Fa}$ asses.

They form handsome ornamental clumps in the garden, and are very beautiful for forming Makart bouquets for Winter.

Lagurus 0 vatus. (Hare's tail grass.) Very pretty. 5c.
Stipa Pennata. (Feather Grass.) Delicate, long silvery white feathers; fine for Winter bouquets. 2 ft . H. P. 10 cents.

Erianthus Ravennæ. (South American Pampas.) Handsome, hardy perennials; tall specimens for lawns. 10 cents.

Gynerinm Argenteum. (Pampasgrass.) 10 cents.

## LAWN GRASS.

Central Park Mixture. Composed of Dwarf and close-growing grasses, which, properly managed, produce a fine velvety lawn and permanent sod. Per quart, 25 cents; bushel, $\$ 4.00$, net price.

If by mail, postage must be added at the rate of four cents per quart.

## Our Wild Flower Garden.

Our wild flower garden is made up of the most popular flower seed that will produce in succession a grand display of flowers during the Summer months. These will make a grand and beautiful bed, with an endless amount of different colored blooms of various hues and shades that are very attractive. Dwarf, per packet, 10 cents. Tall, per packet, 10 cents.

## VEGETABLE SEEDS.

A Trial Order will convince you of the great superiority of our Seeds.

Do not get your Flower and Vegetable Seed Premiums Confused.

Club Rates for Seeds in Packets only.
Seeds by the Pound or Pint are Net.

The following offers are by mail, postage paid, to any part of the United States
For a remittance of $\$ 1.00$, you may select Vegetable Seeds in packets valued at $\$ 1.50$.
For a remittance of $\$ 2.00$, you may select Vegetable Seeds in packets valued at $\$ 3.00$.
For a remittance of $\$ 300$, you may select Vegetable Seeds in packets valued at $\$ 450$.
For a remittance of $\$ 400$, you may select Vegetable Seeds in packets valued at $\$ 600$
For a remittance of $\$ 500$, you may select Vegetable Seeds in packets valued at $\$ 7.50$.
Individual orders for any of the preceding amounts will be entitled to the same premium as club orders.

## ASPARAGUS.

Conover's Colossal. The standard variety, and unsurpassed in quality by any novelty. Very large, and a fine grower. Packet, 5 cents; ounce, 10 cents.

## BEANS. - GREEN BUSH BEANS.

Best of all. Early and superior ; round, green, fleshy pods. 10 cents per packet; 35 cents quart.

Early Mohawk. Long, flat and straight pods; very hardy. 10 cents packet; 30 cents quart.

Pride of Newtown. Light green, flat pods ; earliest and most productive variety yet raised. Packet, 10 cents ; pint, 80 cents.

## DWARF WAX BEANS.

Improved Prolific Black Wax. Very early and prolific. The pods are round, full, stringless, and of fine quality. Packet, 10 cents; quart, 35 cents.
Golden-Eyed Wax. Very hardy and prolific, with flat, yellow pods; very early and exceptionally free from rust ; a very desirable and popular sort. Packet, 10 cents; quart, 35 cents.
Improved Golden Wax. Very early ; round, golden pods. Packet, 10 cents ; quart, 35 cents.
Wardwell Kidney Wax. Extra early ; purely wax pods, long, flat, and remarkably free from rust. Packet, 10 cents; quart, 35 cents.

Yosemite Mammoth Wax. The largest pods of all the wax sorts, very productive and of good quality. Packet, 10 cents ; pint, 25 cents.

## POLE OR RUNNING BEANS.

Southern Prolific. A continuous bearer; of good quality. Packet, 10 cents; pint, 25 cents.

Golden Cluster. Early, productive; golden wax pods. Packet, 10 cents.

Challenger Lima. Thick and productive ; the best of all. Packet, 10 cents ; pint, 25 cents.

King of the Garden Lima. Large in pod and bean; productive. Packet, 10 cents; pint, 25 cents; quart, 40 cents.

Large White Lima. Largely grown and highly esteemed. Packet, 10 cents; pint, 25 cents; quart, 50 cents.

New Bush Lima. (Henderson's.) This plant grows eighteen inches high, consequently needs no poles. Ready for use the middle of July in our latitude. Packet, 10 cents.

## BEETS.

## FINE TABLE VARIETIES.

New Columbia. An excellent new Early Turnip Beet. The roots are of a handsome turnip shape, with clean, smooth skin and deep blood-red flesh of finest quality. 10 cents packet ; 15 cents per ounce.

Edmand Blood Turnip. A market-gardener's strain of great regularity in shape ; deep blood skin, and very dark flesh of best quality. 10 cents packet; 15 cents per ounce.

Eclipse. Very early ; round-rooted and dark red, Packet, 5 cents; ounce, 10 cents.

Extra Early Egyptian. Very early, and of dark blood color; rather flat in shape. Packet, 5 cents; ounce, 10 cents.

## CABBAGE.

## VARIETIES OF EARLY CABBAGE.

Early Jersey Wakefield. Well known and most valuable for early use. Packet, 5 cents; ounce, 35 cents.

Stein Early Flat Dutch. A remarkably fine strain ; a sure header, the heads weighing from ten to twelve pounds. Most valuable for market. Packet, 5 cents ; ounce, 35 cents.

Improved Early Sammer. A superior second-early sort; produces large and solid heads of fine quality. Packet, 5 cents; ounce, 35 cents.

All Season. One of the finest for second early or late, growing to a large size quickly and surely. The true sure header. Packet, 10 cents; ounce, 30 cents.

## LATE VARIETIES.

Fottler Brunswick. Good solid heads, either for second-early or late. Packet, 10 cents; ounce, 20 cents.

Large Late Drumhead. A standard Winter Cabbage for main crop. Packet, 10 cents; ounce, 25 cents.

Large Flat Dutch. For the Winter this has no superior ; heads large, round, solid. Packet, 10 cents ; ounce, 25 cents.

Improved Red Stone-Head. Very large, solid, red heads; the finest strain of Red Cabbage. Packet, 15 cents.

## CAULIFLOWER.

Antumn Giant. Vigorous in growth, and very large; late. Packet, 10 cents.
Large Algiers. Popular market-gardeners' late sort, of enormous size. Packet, 10 cents.

## CARROT.

Danver's Half-Long. A good "chunky" variety, not tapering much, and of the most brilliant color. Fine for the table, and productive enough for the field. Packet, 5 cents.
Extra Early Forcing. Tender and fine; good for early or late crop; small round root, of bright orange red color. Packet, 5 cents.

## CELERY.

Perfection Heartwell. The finest and largest of the Winter varieties, either for the family or marketgarden. The heart is golden yellow, and it is of superior quality. Packet, 10 cents.
Improved White Plume. Has naturally white or light foliage, and requires little blanching. Packet, 10 cents.
Golden Self-Blanching. A grand, solid variety, on the style of the White Plume, except that it is goldenyellow where the Plume is white. Packet, 10 cents.

## CUCUMBERS.

## EARLY TARLE VARIETIES.

Improved White Spined. Well flavored and of medium size. Packet, 5 cents.
Tailby's Hybrid. Very long, and the finest variety for general family use. Packet, 5 cents.
Nichols' Medinm Green. Most symmetrical, and a very fine table sort. Packet, 5 cents.

## CUCUMBERS FOR PICKLING.

Commercial Pickle. A new and valuable sort of the White-Spine type, retaining its dark-green color long after pickling. Packet, 5 cents.
Early Russian. Very early, short; is a valuable variety for small pickles, for which it is often much in demand. Packet, 5 cents.
Thorburn Everbearing. Small-sized; very early and enormously productive, and valuable as a green pickler. Packet, 5 cents

CORN, SWEET OR SUGAR.

## EXTRA EARLY.

Perry Hybrid. Very early and of large size ; most valuable for market. Packet, 10 cents; quart 35 cents.
Stabler Pedigree. An excellent market sort noted for its earliness and great sweetness. Packet, 10 cents ; quart, 35 cents.
Early Cory. A very early variety, with good-sized ears and large grains. This is excellent for market. Packet, 10 cents ; quart, 35 cents.

## GENERALCROP.

Amber Cream. Of strong growth, producing long and handsome ears. Packet, 10 cents; quart, 35 cents.

Stowell Evergreen. Remains green a long time, and is highly prized; one of the most popular varieties. Packet, 10 cents; quart, 35 cents.

Late Mammoth. Rank in growth ; large ears, rich and sweet. Packet, 10 cents; quart, 35 cents.

## POP CORN.

Rice Pop Corn. Excellent for popping; small, pointed grains. Packet, 10 cents.

## EGG-PLANT.

Improved New York Parple. The best; large, oval in shape, and of deep purple color ; grown very much more extensively than any other sort, both for private use and market. Packet, 10 cents.

## KOHLRABI, OR TURNIP-ROOTED CABBAGE.

This is an excellent vegetable, and should be grown in every garden. Sow in spring, in rows eighteen inches apart, afterward thinning the plants to eight or ten inches, and when the thickened stem above ground, is two or three inches through, they are fit to eat, and should be used at once, being tough when old. They are cooked same as Turnips, and, when well grown and used at the proper stage, are tender and very palatable.
Early White Vienna. Handsome and delicate; white ball. Packet, 5 cents.
Early Parple Vienna. Purple ball; a very good sort. Packet, 5 cents.

## KALE.

Treat exactly like Cabbage, and use the same way.
Carled Dwarf Green Scotch. Very dwarf and spreading ; best strain. Packet, 5 cents.

## LETTUCE.

Thorburn Market-Gardeners. A selected strain; solid, large heads, resisting the sun for a long time before shooting up. Valuable also as an early sort, to be started under glass for early Spring transplanting into open ground. Packet, 10 cents.
Grand Rapids Forcing. Large, tender heads; one of the best for early-forcing. Packet, 10 cents.
Early Carled Simpson. A leading early sort ; very tender. Packet, 10 cents.
Large Boston. A fine strain for forcing under glass ; very large, solid heads. Packets, 10 cents.

## MELONS.

## WATER MELON.

New Dixie. A new Melon of excellent quality; very large and solid ; flesh red ; early. Packet, 10 cents.
Hungarian Honey. A very early sort from Hungary. Fine for northern latitudes; perfectly round; flesh brilliant red, seeds very small.' Packet, 10 cents.
Kolb Gem. Large ; bright red flesh of fine quality, and a good shipper. Packet, 10 cents.
Pride of Georgia. Round, large, crisp ; bright red flesh. Packet, 10 cents.

## MUSK MELON.

Long Island Beanty. On the style of Hackensack. The earliest, the finest in quality, and most beautiful of all the Musk Melons. Packet, 10 cents.
Champion Market. Of large size, slightly elongated, densely netted, flesh ligbt green and very sweet. Packet, 10 cents.
Golden Netted Gem. Very early ; small and of fine flavor; green flesh. Packet, 10 cents.

## ONION.

Large Red Wethersfield. Half-early, and a good keeper. Packet, 10 cents; ounce, 25 cents.

Large Red Globe. Very productive. Packet, 5 cents; ounce, 20 cents.

White Portugal, or Silver Skin. Mild flavor; grown extensively for pickling. Packet, 10 cents; ounce, 30 cents.

Yellow Globe Danvers. The best yellow variety grown. Packet, 5 cents; ounce, 20 cents.

White Maggiajola. A favorite Italian variety ; of mild flavor; very large and early. Packet, 5 cents; ounce, 20 cents.

## PEAS.

## EARLY VARIETIES.

Extra-Early Market. Our standard market-garden extra-early Pea; productive and profitable to grow. Packet, 10 cents; quart, 35 cents.

American Wonder. Extra early and productive; fine quality. Packet, 10 ; quart, 45 cents.

McLean Little Gem. Extra early; straight pods. Packet, 10 cents; quart, 35 cents.

## GENERAL CROP.

Premium Gem. A valuable variety, growing about fifteen inches high, and among the earliest dwarf, green, wrinkled sorts. The quality is unsurpassed, the most remarkable characteristic is its wonderful prolificness. Packet, 10 cents; quart, 35 cents.

Yorkshire Hero. A spreading variety, very productive ; sow thin. Packet, 10 cents; quart, 35 cents.

Heroine. Large, full pods; enormously productive. Packet, 10 cents; quart, 35 cents.

## PARSLEY.

Extra Double Curled. The variety so highly prized for trimming cold meats. Pot or box a few plants in the Fall, and remove to cellar for Winter use. Packet, 5 cents.

## PARSNIP.

Long Smooth, or Hollow Crown. The best for general use, and most productive. A fine solid variety, and finely flavored. Packet, 5 cents; ounce, 10 cents.

## PEPPER.

Sweet Golden Dawn. Very handsome and distinct, and of mild flavor. Packet, 10 cents.

Large Bell. Large and of mild flavor. Packet, 10 cents.

Ruby King. Beautiful bright red; large fruit, and mild; one of the best. Packet, 10 cents.

Long Red Cayenne. Bright red; very productive. Packet, 10 cents.

## PUMPKIN.

Large Cheese. Flat, one of the best for family use. Packet, 5 cents.

Early Sugar. Fine-grained, sweet and prolific. Packet, 5 cents
Tennessee Sweet Potato. Bell-shaped ; thick, white flesh; fine for pies. Packet, 5 cents.

## RADISH.

French Breakfast. Pink and white; early ; olive shaped. Packet, 5 cents; ounce, 10 cents.

Early French Scarlet. (Turnip.) Very early. Packet, 5 cents; ounce, 10 cents.

White Strasburg Summer. Very large; the German's favorite. Packet, 5 cents; ounce, 10 cents.

Yellow Summer. Dull yellow; fine flesh; popular in New York market. Packet, 5 cents; ounce, 10 cts.

Winter California White Mammoth. A very large white Winter variety. Packet, 10 cents; ounce, 25 cts .

## SPINACH.

Thick-leaved. A fine, heavy, crumpled-leaved variety; stands a long time before going to seed. Packet, 5 cents.

Savoy. Large, tender leaves, deeply netted. Packet, 10 cents.

SQUASH.
Summer Crookneck. Yellow fruit; distinct, best for Summer. Packet, 5 cents.

Boston Marrow. Oval ; bright orange; flesh yellow and fine. Packet, 5 cents.

Hubbard. Well known and liked for late use; of superior quality. Packet, 5 cents.

Golden Castard. A valuable new bush variety; golden-yellow flesh; fine quality. Packet, 5 cents.

## TURNIP.

Improved Ruta-Baga. Good for table or stock; hardy and prolific. Packet, 5 cents; ounce, 10 cents
Red-Top Strap-Leaf. The popular flat Fall sort. Packet, 5 cents; ounce, 10 cents.

White Egg. Oval; handsome and sweet. Packet, 5 cents; ounce, 10 cents.

## TOMATO.

Stone. (Livingston.) One of the best introduced for years. It is very large, perfectly smooth, and of a fine bright scarlet color. Packet, 10 cents.

Volunteer. Moderately early; productive and of fair size; bright red. Packet, 10 cents.

Favorite. (Livingston.) Large, smooth; productive and a good shipper. Packet, 10 cents.
Trophy. Very solid and good in every way. Packet, 10 cents.
Atlantic Prize. The earliest of all ; smooth. bright red and solid. Packet, 10 cents.

Yellow Peach. Very handsome in form and of a beautiful clear yellow color. Packet, 10 cents.

## HERES.

These add greatly to the interest of the kitchen garden, and should be used more freely than they are for seasoning various dishes.
Sweet Basil. Packet, 5 cents,
Caraway. Seed aromatic. Packet, 5 cents
Lavender. Packet, 10 cents.
Sweet Marjoram. Packet, 10 cents.
Sage. Packet, 5 cents
Summer Savory. Packet, 10 cents.


