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# OUR COLOR ILLUSTRATIONS 

## ROSES - Three of the Best

AS SHOWN ON FIRST PAGE OF COVER

## New Hybrid Tea Rose <br> ETOILE DE FRANCE

## (Star of France)

This is undoubtedly the most magnificent new Rose introduced for many years. It is a strong, healthy grower, quite hardy, and a quick and abundant bloomer; makes beautiful large pointed buds and extra large fully double flowers three and onehalf to four and one-half inches across; color very bright, dark rich crimson; exceedingly handsome, and sure to take first place among the finest Roses in cultivation. Its hardiness, vigorous growth and freedom of bloom make it particularly valuable for planting in the open ground, while the large size, exquisite color and the delicious fragrance of its buds and flowers make it especially desirable as a cut flower and forcing Rose. Strong plants, 15 cents each; two-year-old plants, 35 cents each.

## Newest Red Rose

RHEA REID
This is considered by experts to be the finest Red Rose in existence, surpassing even the wellknown favorite American Beauty, which, until the advent of this, the latest debutante in the rose world, had no rival. Rhea Reid is an offspring of American Beauty, which fact alone would place it right in the front rank along with its hitherto unrivaled parent. Its superiority over American Beauty is due to the following great essentials: It is fully as large, is as double as Bridesmaid, as fragrant as La France, as continuous in bloom as The Bride and a much darker and richer red than the American Beauty, as the illustration on the first page of this catalogue fully demonstrates. Strong, one=yearold plants, $20 \mathrm{c} ., 3$ for 50 c .9 two-year-old plants, 50 c ., 3 for $\$ 1.25$.

New White Hybrid Perpetal

## FRAU KARL DRUSCHKI

A pure paper-white, free-flowering, large-sized Hybrid Perpetual. It is a remarkably handsome plant with bright, heavy foliage and strong, upright growth, the bloom is perfect in form, on fine long stems and of the purest possible white. There is nothing in the line of perfectly hardy Roses that can compare with this one in form, color and general finish. Price, strong, one-year-old plants, 15 cents each, 3 for 35 cents. Two-year-old plants, 35 cents each; special offer, 3 for 90 cents.

## Our Striking Collection of Double Bedding Petunias

## AS SHOWN ON THIRD PAGE OF COVER

After devoting a great deal of time to Petunias, we have succeeded in getting the finest strain or set of four that we have ever offered. Unsurpassed in brilliancy of colors and the size of the flowers.

PRICE, 10 CENTS EACH; THREE FOR 25 CENTS; EIGHT FOR 50 CENTS

Seafoam-Best of double whites.
Pink Queen-Large clear pink.

Striking-White mottled, blotched with carmine.
Vesuvius-Solid color; very dark.

# Single Petunias 

VERY FINE FOR BEDDING, HANGING BASKETS, WINDOW BOXES AND VASES.

Price, 5 Cents Each; Six, Any Variety, for 25 Cents.

A1ba-Pure white.
Brilliant Rose-White and rosy-violet.
Kermesina-Delicate shade of blue.
Violacea-Dark violet throat; very fine.
Venosa-White veined with lavender. Charming.
NOTE-Our Single Petunias are an entirely new strain, quite distinct from the old sorts, as the illustration herewith shows.


Single Petunias.

## OUR COLOR ILLUSTRATIONS



Hardy Phlox is one of the most important of all the hardy plant group. A judicious selection of plants, with care, will give a wealth of bloom from early spring until late fall. Their wants are few, but they well repay any care and labor bestowed upon them. The varieties and improvements yearly produced are legion, but the following list has been carefully culled, and comprises only the very best varieties in their different shades and colors that are to be had. Our collection of Phlox has taken special prizes wherever shown.
1.-"Etna"-This is without doubt the grandest red variety in our collection. The lithograph on fourth page of cover gives but a faint idea of the rich color and size of trusses.
2.-"Michael Cervantes"-A magnificent variety, has enormous trusses; color white with large red eye. One of the best.
3.-Coquelicot-Probably the brightest colored
variety yet sent out. A bright clear scarlet, large trusses. By far the best of its color.
4.-White Lady-Pure white.
5.-Pantheon-Large, clear deep bright plnk with faint halo; a charming variety.
6.-Eclaireur-Clear rosy - magenta, with large lighter halo; large florets, and magnificent bedder.

## PRICE, 10 CENTS EACH, ANY SLX FOR 50 CENTS.

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## AS SHOWN IN COLORS ON PAGE THREE OF COVER.

## PRICE, TEN CENTS EACH; ANY SIX FOR FIFTY CENTS.

Some of these are entirely new and distinct in color. All are true ever-bloomers; are good bedders and make splendid pot plants for the house.
1.-Impatiens Sultani-Certainly the freestblooming bedding or house-plant in cultivation. The plant is literally covered with brilliant, rosyscarlet flowers. For summer bedding or winter blooming in the house it has no equal.
2.-Hybrida Rosea-Rosy-white.
3.-Impatiens, The Queen-We are among the first to offer this beautiful and rare novelty in Impatiens. In form and foliage it is like Sultani, but color of flower is a handsome shade of salmon, tinged with pink.
4.-Holstii Hybrida Aurantiaca - Orangevermilion.
5.-Impatiens Holstii - The flowers measure from one and one-quarter to one and three-quarter inches across, and are of a brilliant vermilion color.
6.-Alba Rubra Maculata-White with red center.
7.-Carminea-Bright carmine.
8.-Delicata-A delicate, light rosy-pink, with a darker colored center.
9.-Atroviolacea-Deep purplish-violet.

The Impatiens delight in a light, rich soil, and thrive best in a partially shaded position. They are a mass of bloom all the time, are splendid bedders and superb pot plants for the house. When grown in pots care should be taken to avoid overwatering.

# SEASON OF 1909 

## TO OUR CUSTOMERS AND FRIENDS:

We take pleasure in sending you our catalogue for the Spring of 1909. It is full of bargains in good things for the lawn and garden and if you have not already sent us an order, we solicit a trial order from you, thereby giving us an opportunity of con vincing you that we can give you satisfaction. We guarantee our plants to reach you in good growing condition, which we think a very fair guarantee.

It is now and always has been our aim to please our customers, as we are in the business to stay and realize that to keep you on our books, we must treat you right, so any time you receive plants from us that are not satisfactory, write us immediately, giving a list of them and price paid and we will replace them at our expense. If you know of any of our customers in your vicinity that are dissatisfied with our firm, we would be pleased to have you mention their-names and addresses in your letter when sending us your order, which will give us an opportunity to take up the matter with them.

Thanking you for former orders received and hoping to be favored with them in future, we remain,
THE SCHMIDT \& BOTLEY CO.

## VERY IMPORTANT

Before ordering read the following:-
First of all - Tell us how you want your order shipped. If by mail, we pay postage. If by express, we send it collect unless you say that we shall pay charges; in that event, we will remove nearly all the soil, thereby making it the same as a mai shipment and make your selection of premiums the same as when plants are sent by mail. This is just what is done by all firms who pay the express charges.

The proper way to have plants sent you is for you to pay the express, then we send larger plants, leave on enough" soil in order not to disturb the plants and add in enough extra plants to more than pay the express charges.

The amount of charges is given on each shipping tag and if the Agent tries to collect more, pay it and send the tag to us and we will refund the difference. If the amount should not be on the tag, ask your agent for the amount they were billed out of this city. Express charges, as a rule, on a $\$ 3$ order, are not more than 35 cents and to far away points about 50 cents, so you can figure for yourself the extra you can get for a small outlay.
$\mathbf{N}$. B. -W do not pay express on fruit or tree orders, nor allow premiums on them, nor put them in your premium list. They are net and not subject to discount, so kindly keep your plant and tree orders separate. Our nurseries and greenhouses are separate and shipments are never sent together, so if you receive your shipment of plants, it is cvident we received your order, and fruit and tree order will follow soon afterward.

## PREMIUMS ON PLANT ORDERS <br> PURCHASER'S OWN SELECTION

(Note DifferencéBeiween Premiums on Mail and Express Orders.)
Notice-The Premium Rates apply only to Plants and Bulbs at price per single plant. Do not apply to collections, prices by dozen, fifty or one hundred rates, or to Fruit trees, Ornamental Trees, or Small Fruits.


#### Abstract

For a remittance of $\$ 1.00$ you may select extra plants valued at 10 cents. For a remittance of $\$ 2.00$ you may select extra plants valued at 30 cents. For a remittance of $\$ 3.00$ you may select extra plants valued at 50 cents. For a remittance of $\$ 4.00$ you may select extra plants valued at 75 cents. For a remittance of $\$ 5.00$ you may select extra plants valued at $\$ 1.00$. For a remittance of $\$ 6.00$ you may select extra plants valued at $\$ 1.50$. For a remittance of $\$ 7.00$ you may select extra plants valued at $\$ 1.75$. For a remittance of $\$ 8.00$ you may select extra plants valued at $\$ 2.00$. For a remittance of $\$ 9.00$ you may select extra plants valued at $\$ 2.25$. For a remittance of $\$ 10.00$ you may select extra plants valued at $\$ 2.50$.


## PREMIUMS ON MAIL ORDERS



Mixed Verbenas.

## Mammoth Verbenas for Bedding

The Verbena is one of the prettiest and most popular of all flowering plants suitable for forming beds on the lawn. Commences to flower and spread from the first day the plant is set until late in autumn, every day becoming better and handsomer. Colors range through all the different shades of scarlet, purple, crimson, pink, blue, white, etc. We have them in the following colors:

## MAMMOTH WHITE, BLUE, PINK, RED and VARIEGATED

Price, SIX CENTS EACH; SIXTY CENTS PER DOZEN; TWENTY-

## SOME EXTRA GOOD OFFERS

## IN THE WAY OF BEDDING PLANTS AND BORDERS FOR THEM

Bed No. 10-Twelve double red Geraniums, 75 cents per dozen.

For border, Dusty Miller, yellow Coleus or Mme. Salleroi (white leaf). 50 cents per dozen.
Bed No. 11-For a brilliant colored bed try red Salvias. 50 cents per dozen.

For border, yellow Coleus, Sweet Alyssum or Dusty Miller. 50 cents per dozen.
Bed No. 12-Another beautiful bed. Our Mammoth Verbenas, all colors. 50 cents per dozen; 25 for $\$ 1.00$.
Bed No. 13-A bed of Pansies; best strain in America. 30 cents per dozen; forty for $\$ 1.00$.

Bed No. 14-A bed of the following Coleus is very attractive: Golden Bedder, Verschafeltii, Mrs. Hunt, Firecrest, Count Cuvier. For description of these see page 23 . Divide them in a star shape, or make a solid bed of either of them. 50 cents per dozen; twenty-five for $\$ 1.00$.

For a border, Sweet Alyssum, or Dusty Miller. 50 cents per dozen.
Bed No. 15-Best of all. Bedding Begonia Erfordia, pink. Twelve for 75 cents, twenty-four for $\$ 1.25$.

For border, Sweet Alyssum. 50 cents per dozen.
Bordering Plants Should be Planted as Follows:


 Sweet Alyssum...................... 8 inches apart


Ageratum.

## 

## Excellent for Bedding or Solid Beds. Always in Bloom.

New Variegated Ageratum PRINCESS PAULINE
A novel and distinct variety of dwarf, compact habit, rarely exceeding six inches in height, its peculiarity being that, both colors, blue and white, are combined in the same flower, the body of the flower being white, while the stamens are a light sky-blue, giving the whole flower a pleasing, variegated appearance, and making it one of the most distinct new bedding plants. Price, 8 cents each; three for 20 cents; 50 cents per dozen.

The New Grand Ageratum *STELLA. GURNEY"
A short, compact grower, well branched and extremely free blooming. The individual tufts are very large and dense, and the color is the most intense blue of as agreeable shade as we have ever seen in Ageratums. Price, 8 cents each; three for 20 cents; 50 cents per dozen.

## Our Great 60-cent Mail Trial Collection FOR NEW CUSTOMERS

This Collection is, as you will readily see, composed of strictly meritorious and up-to-date varieties of plants. They are a fair criterion of the plants sent out from our establishment, and we guarantee them to be just as we represent them. This nice collection consists of the following choice plants:

## 1 Nice Ostrich Plume Fern. A beautiful plant.

1 Fine Boston Fern. The old favorite.
1 Double Petunia.
1 Asparagus Sprengeri. "Emerald Feather."
1 Canna, J. D. Eisele. Large dark red.
1 Madame Berat. Large pink.
1 Geranium. Heteranthe; best red, very large.
1 Rose. The Bride; pure white.
1 Rose. Queen's Scarlet; brilliant scarlet.
1 Chrysanthemum. Estelle, early, pure white.
1 Chrysanthemam. Percy Plumridge; largeyellow, very fine.
1 Fuchsia. Blank Prince; always in bloom, carmine flowers.
This Trial Collection is a splendid bargain, costing only five cents per plant. If selected from any other catalogue they would cost at least $\$ 1.40$.

When ordering this collection, please say " 60 -Cent Trial Collection."


Asparagus Sprengerl.


## Our Big Bargain Express Trial Collection for $\$ 1.25$

This fine Collection of large plants would cost at catalogue price per single plant, $\$ 2.75$. We will send the entire Collection, by express, for only $\$ 1.25$, and we guarantee every plant to be just as represented, and the largest and best assortment of choice plants our customers aver saw for the price. Everything will be plainly labeled and packed as light as will be consistent with safety.

> 1 Large Boston Fern.
> 1 Large Ostrich Plume Fern.
> 3 Large two-year-old Roses. Best and distinct sorts.
> 1 Large two-year-old Jasmine. Fragrant flowers.
> 1 Large two-year-old Hibiscus. Very large flowers.
> 3 Best Geraniums. Different colors.
> 1 Fuchsia. Speciosa; color scarlet and blush.
> 1 Fuchsia. Black Prince; bright carmine pink.
> 4 Cannas. . All distinct sorts and very large flowers.
> 5 Chrysanthemums. Newest and best sorts.

This splendid Collection of large plants sent by express for only $\$ 1.25$. No further discount allowed on this very liberal offer. When ordering please say, "Big Bargain Express Trial Collection."

## A Nice Window Box Collection

## BY MAIL, POSTPAID

This collection of plants and vines is suitable for a small box two and a half to three feet long. It consists of

1 Strong Ostrich Plume<br>Fern,<br>1 Strong Boston Fern,<br>2 Vinca Vines,<br>2 German Ivy Vines,<br>2 Pretty Coleus'<br>1 Petunia,<br>1 Begonia, 1 Verbena, 1 Geranium,

Making a very nice collection that will be pretty all summer, and the ferns will make handsome plants for the house next winter.

Price of the Mail Window Box Collection 75 cents, postpaid.


# The Eclipse Window Box Collection 

## OF PLANTS AND VINES.

We here offer a very choice lot of plants and vines suitable for a four-foot window box. Everything in this collection will be nice, the ferns being our regular large size from foulinch pots. This is one of our real good things, and will please all who get it.

1 Large Pierson or Ostrich Plume Fern,<br>1 Large Boston Fern,<br>1 Dwari Dark-Leaved Canna, large flowers,<br>1 Dwarf Green-Leaved Canna, large flowers,<br>3 Fine Geraniums, all difierent,<br>2 Petunias, different sorts,

2 Verbenas, different colors,
2 Bright-Colored Coleus,
1 Silver-Leaved Geranium,
1 Flowering Begonia,
3 Large Vinca Vines,
2 German Ivy Vines.

Price of the Eclipse Window Box Collection, complete, by express, $\$ 1.50$.

Be Sure to State How You Want Us to Ship Your Order, Mail or Express. If by Express, sha11 We pay Charges or do You want to pay them? Before deciding, see page 3, "Very Important."

## CULTURAL DIRECTIONS FOR CHRYSANTHEMUMS

## WHICH, IF FOLLOWED, WILL INSURE SUCCESSS.

When to Plant-The Chrysanthemum is easy to please on this point. Any time after the ground can be worked, even up to June 20th, will give you good blooming plants in the fall.
Soil-Dig the ground deep; put in quantities of manure. The Chrysanthemum is a gross feeder; if fed well, the flowers will be large and the plant strong.
Disbudding and Stopping-When your plant is eight inches high, cut back to a height of six inches. Allow your shoots to grow from this main trunk. When these four shoots are four inches high, pinch out the terminal bud, and save three or four branches that will spring from each of these limbs. Allow these last branches to attain a height of nine inches, then pinch back for the last time. Allow one bud (flower) to each stem, and that a terminal bud.

When to Lif1-In localities subject to heary frosts in October and November, plants should be lifted into large pots or boxes by September 1st. After lifting, drench thoroughly and never allow them to suffer for water. Give 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 fire, give plenty of air when not frosty. In cold climate winter in cellar.

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

Each year the taste for Chrysanthemums becomes more exacting, and to meet it we offer only the finest exhibition and cut-flower varieties-sorts that are noted the country over.

## Bed of Red Geraniums with Border of Dusty Millert

Wthink a bed of Red Geraniums with a border of Silver-Leaved Centaurea, commonly called Dusty Miller, is very popular. For this bed we highly recommend the Red Geranium Heteranthe, without doubt the very best bedding Geranium in America today.
For a Bed Five Feet Heross- It will take Twenty Geraniums with a border of Twenty Dusty Miller. Price, complete, Forty Plants, $\$ 2.25$ by Express; by Mail, $\$ 2.50$. Should you not want the border, the Twenty Geraniums will cost $\$ 1.25$.

Should any of our customers prefer Coleus to the Dusty Miller for a border to this bed, we will send them at same price as Dusty Miller. We would suggest the Yellow Coleus Golden Bedder, as it will make a beautiful contrast to the Red Geranium.

Dusty Miller for border, 5 cents each; 50 cents per dozen; $\$ 3.50$ per hundred, by express. For other Geraniums, please see pages 33 to 37.

## ":man Geraniums

We find there is a growing demand for larger size bedding Geraniums. To meet this demand we have grown an immense lot of the two best varieties, Heteranthe, the best red, and S. A. Nutt, the best crimson. These two are without doubt the most popular varieties grown. It will take fifteen of these Geraniums for a five fool bed. Price, strong plants out of 3 -inch pots, 15 c each; two for $25 \mathrm{c} ; \$ 1$ per doz. Two doz. for $\$ 1.75$.

## Cry a Bed of Red Saluias

as shown on second page of cover, and you will have something dazzling. Plant about ten inches apart.
Price, 6 cents each; 60 cents per dozen; twenty-five for \$1; \$3 per hundred by express.


A Photo of Our coleus in a Four-inch Pot.

Notice:
Some varieties of Coleus make beautiful pot plants if kept pinched back so as to make them grow bushy. We will send five beautiful sorts, suitable for growing in pots, for only 25 cents.


THE Rose is the "Queen of Flowers." No garden, however small, is complete without Roses. There are no flowers grown that are more universally admired than the Rose, and their cultivation is yearly extending as it becomes more generally known that they are so easily grown, and that they can be procured at so trifling an expense. All that is necessary to have them grow and bloor. freely is to plant them in a bed of deep, fresh, loamy soil, well enriched with thoroughly rotted manure, and they are certain to do as well as a bed of Geraniums.

The Springfield method of growing Roses, which has been adopted by all the growers here, is to propagate them in the summer, give them a rest in winter in cold greenhouses, and in spring they are ready for duty with full strength and vigor. The Rose must have a rest each and every year if the best results are to be obtained-this is but natural.

## ROSES ALL ON THEIR OWN ROOTS

Our Roses are all grown from cuttings, and are consequently all on their own roots. If they incline to sprout from the root, they should be encouraged to do so, as young, vigorous shoots produce the finest flowers. They cannot throw up wild shoots, because root and top are the same. As long as any part of the plant or root remains it will produce the same beautiful flower We do not send out any biddded or grafted Roses. Grafted Roses should never be planted by anyone not a professional Rose grower-one who knows the wild Rose and keeps it cut away. The results of planting budded stock in

999 cases out of every thousand is a failure for the reason that the wild Rose that is used for budding stock will grow and chokes out the Rose you want to grow. Then the so-called home-grown Roses of mature size are mostly Roses that have been forced in a greenhouse for several seasons for cut flowers and when they are absolutely worthless for any purpose they are sold to confiding amateur Rose growers. Our advice is whatever Rose you plant, don't, for your sake, plant the Rose that has been forced until it is wo thless, no matter what name it is sold under. Keep away from them.

## PROTECT YOUR ROSES

Although we try to carefully explain in the introduction to each family or class whether the Roses in that class are hardy or not, the safest way is to protect all of your Roses, for it will do no harm to the hardiest, and where manure is used as a covering it also serves the purpose as a fertilizer.

After the leaves have fallen give the beds a covering of manure, straw, cedar boughs, corn fodder, leaves or street sweepings-enough to keep the roots from freezing, but still not to smother the plants. In very cold localities it sometimes pays to wrap the entire bushes in straw or bend them down to the ground and fasten them to stakes driven for the purpose or cover with boards, as the principal object is to keep the plant $s$ dry and from the freezing and thawing at times of storms and sleet and rain. But the matter of protection is not such a serious problem these days, when good new Rose plants can be ob tained at a very low price. Many people feel that the blossoms produced the first season are worth many times the cost of the plants, and so buy new ones each year.

## SUCCESS WITH HOUSE PLANTS

## By Lizzie Page Hillhouse

A text-book, the result of practical experience, that, faithfully followed, will enable every lady to keep her home attractiv e with dainty and fragrant flowers. Price, cloth, 75 cents; paper, 65 cents.

## FLOWER QUERIES

Five hundred questions on Practical Floriculture answered and topics discussed. A practical book written in the form of questions and answers on the cultivation and care of indoor plants and fowers, Nothing like it published. Every lady in the land should have it. It is a mine of condensed and accurate information on flower culture, Price, 25 cents.


Large Two-Year-01d
Ever-Blooming ROSES

THE CHAMPION COLEECTION OF 8 SPLENDED BIG TWO - YEAR - OLD roses, Qur selection.<br>$\$ 1.00$

A11 are Monthly or Ever-Blooming, Are Extra Large, Strong, Robust Plants That Will Grow and Bloom at Once.

## OUR SPLENDID OFFER

FOR ONLYONE DOLLAR we will send youi Eight of our Large, Superb Two-Year=old Roses, embracing only the very choicest and best ever-blooming varieties for bedding out, each one priced at 25 cents to 40 cents each, at catail logue rate. The selection must be left to us, and we will send only strictly high hegrade Roses. All will be different, and all correctly labeled.

This collection of Eight Big Roses should be sent by express. If ordered by mail add 25 cents extra to help pay the postage. No further discount on this offer and must not be taken as premiums, nor included in clubbing rates.

## SPECIAL OFFER we will send thire different varieties of latge, two.

New Rose White Baby Rambler

## KNOWN AS <br> Schneewitchen

## (Snow Fairy)

This pretty variety, which is similar in habit of growth to the Baby Ramblers, might be called a. White Baby Rambler. The white flowers, which show the yellow stamens very prettily, are produced in large cande-labra-shaped bunches throughout the season. Price, strong, one-yearold plants, 15 cents each; 2 for 25 cents. Two-year-old plants, 35 cents each.


## Another Splendid Offer in Big Roses <br> OUR IRONCLAD COLLECTION <br> OF SIX MAGNIFICENT TWO-YEAR-OLD HARDY HYBRID PERPETUAL ROSES FOR $\$ 1.00$. <br> This is a grand offer and should be taken advantage of by our pa-

 trons who desire a fine assortment of hardy Roses that remain out all winter and increase in keauty from year to year. Each one of the six will be perfectly hardy and include all the best colors from pure white to dark crimson. This collection must be sent by express. If ordered by mall, add 25 cents extra to help pay postage. No further discount on this offer.

## OUR POPULAR "HARDY EIGHT" FOR 1909.

SPECIAL OFFER-We will send the entire set of Eight very fine plants for only 50 cents. In splendid, two-year-old plants, the set of Eight for $\$ 1.60$. This is a splendid collection of ever-blooming bedding Roses. It cannot be excelled. Must be ordered complete to get them at this price. Per single plant, 10 cents each; two-year-old plants, 30 cents each.

We are constantly in receipt of inquiries from our customers for Roses that are ever-blooming and yet hardy. On this page we again offer a fine collection combining these two qualities.


## Blooms from our Hardy Eight.

GENERAL JACQUEMINOT - A rich velvety-crimson, changing to scarlet-crimson; a magnificent Rose; equally beautiful in the bud state or open. This is the best known of all Hybrid Perpetuals, and is without a rival in fragrance and richness of color.

HELEN GOULB-(The Balduin.) This is a most notable production-the strongest growing, freest blooming and hardiest Hybrid Tea Rose now known. One of the largest and fullest of red Roses. Long. plump buds, forming flowers of grand size and great beauty. A most valuable cutflower variety, rivaling American Beauty. Rapid, abundant grower, producing great quantities of large, fine flowers.

ETOILE DE LYON -This magnificent Tea Rose is a rich golden-yellow; a strong, healthy and vigorous grower, immense bloomer, bearing flowers and buds early and late. Surely one of the very best and most beautiful yellow Tea Roses for general planting ever introduced. Remarkably hardy.
NEW PURE WHITE ROYAL TEA ROSE, KAISERIN AUGUSTA VICTORIA, THE BEST WHITE ROSE IN THE WORLD-This beautiftul Rose has not only a royal name, but is a royal Rose as well. It is a continuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center when fully open; color pure creamy-white. It far surpasses any other white Rose in all particulars, and has a much richer perfume.
MUCAESSE DE BRABANT-This Rose combines exquisite perfume, beautiful coloring and a matchless profusion of fowers and foliage. How shall we describe its coloring? Soft, light rose, with heavy shading of amber and salmon. Quite hardy and in every respect it is admirable.
hermosa, The old favorite-It is hardy as an oak, and always covered with its clear, pink blooms; there is not a shade or color of any kind to mar its purity, We doubt if any Rose ever grown will take its place. No Rose will give more general satisfaction. Price, 15 cents each.
PAPA GONTIE:-A grand, red Tea, of fine crimson shade and silken texture (as distinct from velvety texture). The bud is of fine size and graceful form. Nixtremely free both in growth and bloom. Very long and beautifully-leaved stems can be cut, the foliage being very dark and heavy, One of the best, and a perfect bedder. If you desire a good Rose, one that will give you entire satisfaction, you should procure one of these.
SCARLET BEDDER-This is, without doubt, the very best of all red Roses for bedding. It can be planted anywhere, being entirely hardy. Flowers are large size, fiery scarlet, a color rarely seen in Roses. Planted everywhere on account of its color and freedom of bloom.
We have been offering our popular "Hardy Eight" Ever-blooming Set of Roses for the past ten years. Every year the demand for them increases. This speaks for itself. They are better than ever this spring.


## HARDY EVER-BLOOMING LA FRANCE ROSES

The full set of lovely La France Roses for only 40 cents. The set in large, two-year-old plants $f$ or $\$ 1.00$.

## STRIPED LA FRANCE

(Madame Angelique Veysset.) The Striped La France combines all the good qualities of a La France in growth, fragrance, shape of bud and flower-in fact, differs not from it except in color. It is nicely striped, the markings being plain and distinct, the variegation being a beautiful bright rose on a satin-pink ground. Price, 10 cents each; large, two-year-old size, 30 c each.

## PINK LA FRANCE

It is of superb form, and double as a Rose can be. No variety can surpass it in delicate coloring-silveryrose 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 à great length of time, is exquisitely colored and fragrant in the highest degree. Price, 10 cents each; large size, 30 cents each.

## THE RED LA FRANCE

(Duchess of Albany.) We have no hesitancy in saying to our customers that this Rose stands at the head of all Roses, not excepting La France. What we wish to impress is the fact that as a Rose for all purposes it has no peer. It is identical with La France, ex-


## ANNA MULLER, The New Pink Baby Rambler

The shining, brilliant pink flowers are produced
in great profusion in large clusters, from June until late in the fall. Each individual floret measures two inches in diameter. The petals are twisted, making a charming effect. Price, 10 cents each, three for 25 cents; two-year-old plants, 25 cents each.
points. Those are a more vigorous growth, a large and more expanded flower, and a deep, even pink in color-not shaded, but what is called a solid color. Price, 15 cents each: large two-year-old size, 30 cents each.

## White La France

(Auguste Guinoisseau.) Here we have a beauty indeed, one we can recommend to all, whether for outdoor culture or for pots in the house for winter. It is identical with La France, except in color. It is pearly-white, sometimes tinted with fawn. Price, 10 cents each: large, twoyear - old size, 30 cents each.

## The Famous Marechal Niel Roses

## LARGE SIZE MARECHAL NIEES-We grow the largest, best and strongesi-rooted Marechal Niels in fhis or any ofter city, If you want the

 very best, try ours. They are very large and nicely shaped, and above all they are exceedingly well rooted.We will send one each of the Red, White and Yellow Marechal Niels, strong, wellrooted plants, for only 25 cents; the three In large two-year-old plants for $\$ 1.00$.

## THE WHITE MARECHAL NIEL

Identical with its famous parent, save in color. The fame of Marechal Niel, with its large deep golden-yellow flowers, is so world wide that nothing further need be said of this new variety to make it instantly popular than that it is the exact counterpart in every respect of Marechal Niel, its parent, save the color of flower, which is creamy-white. Totally distinct. It is a rapid climber, and quicky makes a bush of considerable proportions. For southern cultivation it will be of great value, and as a companion plant to Marechal Niel we anticipate a splenaid demand for it. Price, strong, well-established plants, 10 cents each; two-year-old plants, 35 cents each.

THE YELLOW MARECHAL NIEL
The World-Renowned Rose. A beautiful deep sulphur-yellow, very large and exceedingly fragrant. It is the finest yellow Rose in existence. It has a climbing habit, and where it is allowed to grow until it attains a large size, as it will in a few years, it yields thousands of beautiful golden-yeliow Howers. Especially desirable for the South. We have a grand stock of this variety in three sizes. Price, strong one-year-old plants, 10 cents each; large and nicely shaped two-year-old bushes at 35 cents, and an extra strong, robust fellow that will take care of himself anywhere-the best you ever got50 cents.

## THE RED MARECHAL NIEL

This grand new Rose is a strong, vigorous grower; flowers large, full and of fine form; color a pure cherry-red and sweet-scented. A splendid Rose, and destined to become very popular. Offered for the first time last spring. Price, 10 cents each; large two-yearold plants, 40 cents each.

NOTE-We would strongly advise ordering the large Niels by express. Success is then certain.


Yellow Marechal Niel.

## A SET OF SEVEN RAMBLER ROSES

Price, strong one-year-old plants, 10 cents each; any six for 50 cents. Large two-year-old plants, 25 cents each; any five for \$1.00. These are the most rapid growing Roses in existence,

## CRIMSON RAMBLER

It blooms in immense clusters of bright red Roses that last for two weeks. Ofttimes these sprays of bloom are two feet in length by a foot in breadth. At first sight you would not believe it a Rose.

## YELLOW RAMBLER

(Aglaia.) Flowers borne in immense clusters like Crimson Ramler, of a decided yellow color.

## PINK RAMBLER

(Euphrosyne.) Flowers of a lovely shade of light pink.

## WHITE RAMBLER

(Thalla.) Double white flowers; a desirable variety. PSYCHE, The New Rambler Rose
The color is white, suffused with salmon-rose and pink, with yellow base to the petals; a real companion to Crimson Rambler.

New Hardy Crimson Rambler, "PHILADELPHIA"
The New Improved Crimson Rambler. The most magnificent hardy crimson climbing Rose in existence, borne in grand clusters completely covering the whole bush; color pure deep rich crimson.

## NEW GOLDEN RAMBLER

(Allister Stella Gray.) This is a new climbing Rose of decided merit. A grand free-blooming climbing yellow Rose. It is a continuous bloomer, laden with bunches of Polyantha-like buds of


## - Brat Hamit HTanabonming nimhind Rosá <br> Special Offer-Set in strong one-year-old, 60 cts ; large two-yearvold, set $\$ 2.00$. 



The Grand New Velvety Red Rose, Climbing Meteor -The brightest colored of all Roses. Climbing Meteor is the acme of all red climbing Roses. It is a free, persistent bloomer and will make a growth of from ten to fifteen feet in a season. In bloom all the time, as it is a true ever-bloomer. Its flowers are much larger than Meteor and are rich in color. Price, 10 cents each; large two-year-old plants, 35 cents each.

The New Rose, Climbing Kaiserin, or Mrs. Robert Peary-The flowers are extra large, full, deep and double, and produced on long, stiff stems. The buds are long and pointed, a remarkable feature not found in any other climbing Rose. The color and shape of the bud and flower are identical with Kaiserin Augusta Victoria. Pure ivory-white. The fragrance is delicious. It grows to perfection outdoors, throwing up numerous shoots ten to fifteen feet high in a single season Price, 10 cents each; two-year-old plants, 30 c each.

Reine Marie Henriette-An excellent crimson-flowered ever-blooming climber. The flowers are exquisitely formed, very double and full. Nicely tea-scented: strong growing and very free-flowering. Price, 10 cents each; large two-year-old plants, 30 cents each. President Cleveland-(Known also as Climbing Marle Guillot.) It is one of the most rapid growing and vigorous climbing white Roses we have ever seen. It blooms continuously throughout the season, the first and every year. The flowers are magnificently made, extra large, deep and double. The buds are perfectly beautiful and the fragrance is delightful. Price, 10 cents each; two-year-old plants, 30 cents each.

The Mary Washington Rose-A hardy perpetualblooming climber, producing large double snow-white blossoms in great profusion from June until frost. Perfectly double to the center, sweet, and borne in endless numbers all summer. It is a vigorous grower, and will produce more flowers and buds than a dozen ordinary Roses. Its fragrance is tinged with that old fashioned musky flavor so much admired in olden times. Price, fline, strong plants, 10 cents each; large two-year-old plants, 35 cents each.

New Hardy Ever-blooming Rose, Climbing Clothllde Soupert-In a single season small plants will grow firteen to twenty-five feet, producing cluster after cluster of finest formed flowers. They are distinct, large, round, full and double, with beautifully imbricated petals, and deliciously sweet. The color effect is magnificent ivory-white, shading toward the center to a silvery -rose. Cluster after cluster of flowers are produced throughout the entire season. Price, 10 cents each; two-year-old plants, 30 cents each.

The Empress of China-A new hardy ever-blooming climbing Rose that blooms the first season-early. late and all the time-producing flowers which in form and color resemble apple blossoms. When it first opens the flowers are a beautiful red, but soon turn to a lovely light pink, and it blooms so profusely as to almost hide the plant. It is perfectly hardy, and is a vigorous grower. Price, 10 cents each; large two-yearold plants, 30 cents each.

The Climbing Roses offered on this page are the cream of the Ever-blooming Climbers.

New Dwarf Everablooming Crimson Rambler.

## THE BABY RAMBLER

(Madame Norbert Levavasseur.) The greatest novelty of the year, exactly like the Crimson Rambler, onls instead of being a climber it is a dwarf, erect-growing bush Rose, growing only twelve to sixteen inches high, and a true ever-bloomer, bearing splendid clusters of beautiful flowers the whole growing season fine for bedding and house culture, also used as a border for taller-growing Roses or other plants. It blooms in elegant clusters, and the flowers are as large and bright as Crimson Rambler. The greatest novelty in Roses introduced for years. It is entirely hardy, needs no protection, and has come to stay. Price, strong, wellmatured plants, to bloom very quickly, 10 cents each, three for 25 cents, postpaid; two-year-old plants, 25 c each.

## EVER-BLOOMING CLIMBING ROSES

Price strong one-year-old plants, 10 cents each; any six for 50 cents. Large two-year-old plants of climbing Roses on this page, 30 cents, except where noted.

In the South or on the Pacific Coast, where they stand the winters, nothing can compare with them for beauty of bud and foliage. Are never to be forgotten when seen in full bloom, loaded with thousands of magnifficent flowers. Hardy varieties marked hardy.

NOTE-The Roses on this page are the most rampant and vigorous in the whole Rose family, If you want Roses to "get there quick," these are the ones to plant.

Gloire de Dijon-This magnificent Rose is always scarce and difficult to obtain true. The flowers are large, perfectly double and delightfully tea-scented; color rich, ereamy-amber tinted with blush; one of the most beautiful Roses we know.

Climbing Bridesmaid-Lovely, deep pink,
Climbing Malmaison-Flesh color; none better.
Climbing Meteor-(Hardy.) Rich, dark, vel-vety-maroon, very dark and beautiful.
Climbing Wootton-Rich, bright red in clusters.
Cloth of Gold, or Chromatella-A clear gol-den-yellow, large, very full and double. Highly fragrant. Much prized in the South for pillars and verandas.

Solfatare-Fine, clear sulphur-yellow; large, full and double. Very sweet.
Caroline Goodrich, or Climbing Gen. Jacque. minot-(Hardy.) This Rose has finely formed, very double flowers, and its fragrance is most delicious; the color is the same as that of General Jacqueminot.

The Lovely Orange-Yellow Rose, William Allen Richardson-Large, double, orange-yellow, with outer petals lighter, center a coppery-yellow, very rich, rapidly becoming popular. All Rose growers, where the climbing Teas are hardy, should plant this beautiful Rose, at is is a unique and lovely shade of yellow. Something entirely distinct in climbing Roses.
Lamarque-Large, full flowers, borne in large clusters, pure white and double; most beautiful Rose; a rampant climber.
Keystone-The great new hardy yellow climbing Rose, claimed to be entirely hardy and, an enormous bloomer, perfectly double flowers borne in splendid clusters, pure, deep lemon-yellow.

Pillar of Gold-New climbing Tea Rose. The grandest yellow climbing


Rose yet produced. Flowers of largest size and perfectly double, deep yel-Showing the Gloire de DIjon Rose. low, finely tinted with rose.

Dorothy Perkins- Fxtremely hardy, withstanding the most severe winters with impunity, The fowers are borne in clusters of from six to ten and are very double, with prettily crinkled petals, Remarkably pretty pointed buds, beautiful, clear shell-pink in color, lasting a long time without fading. The flowers are sweet-scented. The foliage is rich, deep green, and of thick, leathery substance.

## Hardy Trailing and Memorial Roses

## ALBA RUBIFOLIA

The Finest Hardy Memorial Rose for Cemetery PlantIng Yet Produced. Has No Equal.
Large double pure white flowers, and bright shining evergreen leaves. Is entirely hardy, needs no protection. does well everywhere, and blooms abundantly every season without attention. When trained up to a post, will soon make a pretty weeping Rose, or if left alone 2. broad natural bush of great beauty. Price; 10 cents each; two-year-old plants, 25 cents each.

Two New Hardy Climbing Roses for the North THE TWO QUEENS
Strong, vigorous climbers, perfectly hardy everywhere, and suitable for covering porches, trellises, fences, etc. They bloom in clusters, and are covered with splendid Roses every year.

May. Queen-Splendid .large . double .Roses; .clear bright pink. Price, 10 cents each; two-year-old plants, 25 cents each.
Ruby Queen-Rich ruby-red, with clear white center. Price, 10 cents each; two-year-old plants, 25 cents each.

## New Rambler Rose, LADY GAY

A seedling of the popular Crimson Rambler, which it closely resembles in habit and vigor of growth, but with flowers of delicate cherry-pink, fading to a softtinted white. The effect of a plant in full bloom, with the combination of the soft white flowers, cherry-pink buds and the deep green of the foliage, is indeed charming. This variety is of American origin, and has been exhibited both here and in England, where it has received much favorable comment. Price, strong one-year-old plants, 10 cents each, three for 25 cents; large, strong, two-year-old plants, 30 cents each.

## DEBUTANTE AND SWEETHEART

These beautiful new varieties were awarded silver medals by the Massachusetts Horticultural Society, which is sufficient testimony of their worth.

Debutante-Has beautiful soft pink flowers of large, uniform size, full double and very fragrant; borne in clusters like Crimson Rambler; a very vigorous climber. Price, 10 cents each; two-year-old plants, 25 cents each.

Sweetheart-The color of the bloom when in bud is bright pink, but shades blush-white when fully expanded. The flowers are very double, averaging two and one-half inches in diameter, deliciously fragrant; a strong climber, with beautiful dark green foliage; impervious to all diseases. Price, 10 cents each; two-year-old plants, 25 cents each.

## HARDY CLIMBING PRAIRIE ROSES

Price, 10 cents each; large two-year-old plants, 25 cents each.
Baltimore Belle-Pale blush, varlegated carmine, rose and white; very double; flowers in beautiful clusters.

Greville, or Seven Sisters-Flowers in large clusters. It varies in color from white to crimson.

Prairle Queen-The flowers are very large and of peculiar globular form; bright rosy-red, changing to lighter as the flower opens; of very strong., rapid growth.

Tennessee Belle-Flowers bright, beautiful pink; is more slender and graceful in growth than any of the varieties.

## FIVE BEST VELVETY CRIMSON ROSES

Price, 10 Cents Each. The Set of Five Rich Red Roses in Strong Plants for Only 40 Cents. Two-Year-01d Plants 25 Cents. The Set of Five in Large Two-Year-Old Plants for $\$ 1.00$.


New Hardy, Ever-Blooming Rose, HELEN GOULD

It is a better Rose for general planting than American Beauty, the dream and hope of every Rose grower for years past. The flowers are full and perfectly double, the buds beautifully made, long and pointed. The color is warm, rosy-crimson like the color of a ripe red watermelon. It is as hardy as La France.

## METEOR

The color is rich velvety-crimson, exceedingly bright and attractive. The plant is of vigorous growth, and very free flowering; a constant bloomer. Fine for summer bedding or pot culture.

## QUEEN'S SCARLET

This is, without doubt, the very best of all red Roses for bedding. It can be planted anywhere, being entirely hardy. Flowers are large size, fiery scarlet, a. color rarely seen in Roses. Planted everywhere on account of its color and freedom of bloom.

## New Crimson Rose,

## PRINCESS SAGAN

The flowers of this variety are the richest crimson of any Rose in our vast collection. As single bud or blossom will catch the eye at a great distance, so brilliant is the color. Indeed, it is unmatched in its velvety richness-could be well termed "The Velvet Rose." It is as free in blooming' as Bon Silene.

## PAPA GONTIER

An excellent crimson Tea, and one of the best for all purposes. It has a perfect shaped bud on good length of stem, making it desirable for cut flowers, and when planted outside the flowers open up nicely and are of an attractive carmine-crimson; should be included in every collection of Roses.

Send in your order for seed early. Do not wait until planting time.

## FIVE OF THE BEST PURE WHITE MONTHLY ROSES

Price, 10 cents each; the set of five pure white ever. blooming Roses for 40 cents; two-year-old plants 25 cents each. The set of five in large two-yearold plants for $\$ 1.00$.

## White Maman Cochet

The finest Rose of the year. Like its parent, the growth is vigorous, with rich, healthy follage, producing large, fine flowers of the purest white; in fact, it is an exact counterpart of the beautiful Maman Cochet, añd all who have tried it pronounce it the finest bedding Tea Rose in existence. We would advise all who love choice Roses to plant at least one of this beautiful new Rose.

The Bride
Thisis undoubtedly the finest white Rose ever offered to the public, and we take great pleasure in recommending it to all our customers. It is a Rose that supplies a long-felt want. A few of the white ever-blooming Roses now in commerce, have beautiful double flowers, but none of them compare with the Bride in the size and shape of buds and haltexpanded flowers.

## Marie Guillot

White tinged with delicate shade of lemon; large full and beautifully imbricated in form. One of the finest white Teas. The perfection of form in Tea Roses; highly fragrant.

Kaiserin Augusta Victoria.
This beautiful Rose has not only a royal name. but is a royal Rose as well. We have white Roses that have elegant buds, but when full blown are not all that is desired. This Rose combines both these good qualities. Color a pure snowy-white.


## Kaiserin Augusta Victoria.

Ivory
Pure ivory-white. The buds are wonderfully beautiful, and borne in great profusion, and the flowers are large, full and sweet. It is a healthy, vigorous grower, and very handsome and desirablo in every way.


The Bridesmaid.

Price, strong one-year-old, 10 cents each; the set of five 40 cents.

Strong two-year-old, 25 cents each; set of five $\$ \mathbf{1 . 0 0}$

## MAMAN COCHET

An excellent pink Rose, with rich, healthy follage and large flowers, on long, straight stems; color deep rosy-pink, the innert side of petals sil-very-rose. Equally valuable for pot culture or outdoor planting.

## CATHERINE MERMET

One of the finest Roses grown. Its buds are inimitable, faultless in form and charming in every shade of color, from the purest silvery-rose to the exquisite combining of yellow and rose, which illumines the base of the petals.

## THE BRIDESMAID

Grand new sport from Mermet. Color rich, deep pink. Best and largest pink Tea Rose.

MME. ABEL CHATENAY
A free bloomer, with flowers of good size; rosycarmine, . with darker shadings. Full double and of splerdid substance.

## MRS. DEGRAW

Every one wants a hardy ever-blooming Rose. From early summer until frost it can be depended upon to produce flowers in abundance; color rich glossy pink, delightfully fragrant, and such a strong, vigorous grower that it is almost invulnerable against attacks of insects; thus it is certaini to be unequaled for the garden or cemetery.

#  <br> <br> Five Best Golden Yellow Roses 

 <br> <br> Five Best Golden Yellow Roses}

Price, sirong one-year-old, 10 cents each; the set of five for 40 cenis; strong two-year-old, 25 cents; set of five for $\$ 1$.

## ETOILE DE LYON

This magnificent Tea Rose, south of the Ohio River, has proved to be perfectly hardy. Blooms in the greatest profusion, and each bud is a gem. Flowers are very large, double, full; deliciously fragrant. The color is a beautiful chrome-yellow; deepening at center to pure golden-yellow.

## PEARL OF THE GARDENS

No yellow Rose in cultivation can equal this in its profusion of deep golden-yellow Roses. The only rival of Marechal Niel.

The Deep Golden Rose,

## MLLE CECILE BERTHOD

Most beautiful, both in bud and flower, which is deep golden-yellow. In fact the deepest yellow in color of any Rose we grow. The foliage is very bright. This is a Rose of magnificent size and color. Altogether a grand Rose, and always in bloom.

The Coppery-Yellow Rose, MLLE. FRANZISCA KRUGER
The striking color of this handsome Rose places it at once in the front as a bud producer in the open air. It is closely allied to Catherine Mermet, and resembles it in everything save color. In its shading of deep coppery-yellow it stands unique and distinct from all others.

> Yellow Maman Cochet, MADAM MATRAT

A new and beautiful hardy Tea Rose, throwing up fine strong stems bearing large individual buds of grand size, and beautiful sulphur-yellow; flowers perfectly double, splendid form and freely borne; one of the finest yellow bedders ever offered, and equally as valuable as Maman Cochet.

Please bear in mind we give no discount or premiums on fruits, neither can they be selected as premiums.

# Choice Montilly or Euer-Blooming Cea Roses 


#### Abstract

Price, per single plant, 10 cents each; any three for 25 cents; seven for 50 cents; any fifteen for $\$ 1.0 \mathrm{C}$, except where noted; large two-year-old plants, 25 cents each, except where priced otherwise; any five two-year-old plants for $\$ 1.00$.


## A. Splendid Opportuaity to get Choice Roses of Your Own Selection at ONE-HALF PRICE. Many are New and Rare.

## SPECIAL OFFER <br> Purchasers may select from this and following page any geven Roses, one yeas old, for 50 centss ang fifteeng one year old, for $\$ 1.00$

Antoine Rivoire-Color rosy-flesh, on a yellow ground, shaded with a border or carmine.
Alliance
Franco-Russe-The
 magnificent-deep, rich lemon-yellow with creamy-yellow center with tints of sulphur. It is beautiful beyond description. A strong, healthy grower, and one of the grandest Roses in this book.

Ami Stecher-The color is a bright, glowing velvety-crimson. Blooms constantly from early in the summer to late autumn. We recommend this Rose highly.

Bessie Brown-Blooms are of enormous size, snow-white, faintly flushed and tinged with pink. A fine, strong, free grower, producing long stems, well clothed in foliage quite up to the flower.

Brldesmaid-Grand new sport from Mermet. Color rich, deep pink. Best and largest pink Tea Rose.

Etolle de Lyon-This magnificent Tea Rose, south of the Ohio River, has proved to be perfectly hardy. Blooms in the greatest profusion and each bud is a genr. Flowers are very large, double, full; deliciously fragrant. The color is a beautiful chrome-yellow, deepening at center to pure golden-yellow.
F. L. Segers-Flowers large and full, color carmine-scarlet, with tints of rose and yellow. Odd mingling of colors; very fragrant.

Golden Gate-A magnificent Rose, with large full, finely formed flowers, buds long and beautiful. Color rich creamy-white, tinged with golden-yellow and clear rose. A free-blooming; beautiful variety.

Gruss an Teplitz-As a bedding Rose this is one of the finest and most useful varleties ever sent out. The color is brightest scarlet, shading to deep, rich velvety-crimson. It is very fragrant. The freest grower and the most profuse of any everbloomer.

Mile. Franzisca Kruger-Probably the best all-round bedding Rose we have. Its shadings of deep coppery-yellow stand distinct and unique.

Mrs. B. R. Cant-Splendid Rose, pink buds and large, full flowers, a particularly free bloomer.

Mme. Dupuy-Flowers large and full, of gorgeous coloring; salmon, shaded bright rose, with touches of yellow.

The Queen of Yellow Roses, Pearl of the GardensNo yellow Rose in cultivation can equal this in its profusion of deep golden-yellow Roses. The only rival of Marechal Niel.
Mme. Driout-The striped Reine Marie Henriette (as the name implies, it is a sport from the old favorite Reine Marie Henriette). Has the splendid vigor and the form of the mother Rose, while beautifully striped, flamed and shaded in bright carmine over pale rose. Price, 15 cents each; two-year-old plants, 35 cents each.

## Choice Monthly on Ever-Blooming Tea Roses-Continned.

Price, per single plant; 10 c each, any three for 25 c , seven for 50 c , any fifteen for $\$ 1.00$, except where noted. Large two-year-old plants, 25 c each, except where priced otherwise, any five two-year-old plants for $\$ 1.00$.
The New Beautiful Hybrid Tea Rose, President Carnot-It is a Rose of the largest size, beautiful both in bud and open flower. The buds come on long, stiff stems. The color is distinct and novel, a lovely fawn, shading to pearl. It often measures five to six. inches in diameter.

Rainbow-Color a lovely shade of deep coralpink, striped and mottled with intense crimson, and elegantly colored with rich golden-amber at center and base of petals.

Souv. de Plerre Notting-A magnificent Rose of strong growth, extra large, perfectly double flowers, rich orange-yellow bordered with crimsonrose.

Souvenir de Victor Hugo-Large tulip-shaped flowers, delightfully scented, and a very free bloomer; color lovely citron-red, with beautiful amber and fawn shading.

Sunrise-This is one of the most beautiful everblooming Roses in cultivation; the flowers are extra large, perfectly double, and delightfully teascented. Dark peachy-red, elegantly shaded with orange and crimson-like the sunrise tints seen in the summer sky - a strong, healthy grower.

The Queen-It is pure snow-white, makes good, finely formed buds. A valuable acquisition to our list of pure white ever-blooming Roses.

Uncle John-A sport of the Ivory Rose. This Rose is extremely free flowering, producing flowers of the largest size. The flowers are same shape as the Golden Gate; color a beautiful light pink, shad'ing to cream on the outer petals. This, with its charming fragrance, and vigorous health, makes it a Rose to recommend to everybody.

Virginia-A vigorous grower of bushy habit, the blooms are large and double, finely formed, lasting, and of excellent substance, often remaining on the bush until dried up. Color light yellow, with a tinge of saffron at the center and reverse of petals pinkish cast. Perfume a delicate and delightful tea scent.
The Beautiful New White Tea Rose, Climbing Devoniensis-White, flushed pink.
Cherokee-This is the famous Cherokee Rose of the South. Hardy everywhere; creamy-white; single. La Detroit-Shell-pink, shading to soft rose; reverse of outer petals cream-colored; fragrance like that of old Bon Silene.

Lady Battersea-Bright rosy-crimson, beautifully tinted with orange; passing to apple-blossom pink. hardy and productive.

Lady Clanmorris-Flowers very large and graceful, color rich creamy-white with pale rose center, edge of petals beautifully bordered with deep crimson, altogether a Rose of unusual excellence.

Laura Wattine-This is a fine new Rose that will take its place among the best Roses grown. A strong grower, with blooms of the largest size. The color is dee, rose-pink, on the style of that handsome Rose Anna de Diesbach. Elegant.


## A Vase of Catherine Mermet.

Catherine Mermet-Its buds are inimitable, faultless in form and charming in their every shade of color, from the purest silvery-rose to the exquisite combining of yellow and rose, which illumines the base of the petals.

The Dink Soupert-A lovely new ever-blooming Rose, blooms all the time; color fine rosy-pink, the same bush frequently bearing flowers of different colors at the same time; grows low and bushy and is quite hardy.

## Space will not permit us giving an extended description of the following Roses-Price same as above.

Agrippina-Brilliant fiery-red.
Antoine Weber-Color "hydrangea pink." Recommended as a fine bedder.

Auguste Compte-Deep rose, center coppery-yellow.
Bon Silene-Deep carmine; very free and fragrant.
Burbank-Bright pink; a grand bedder.
Catherine Mermet-Color a clear, rosy-pink.
Clara Watson-Salmon-pink; grand variety.
Clothilde Soupert-Pure white, pink center; beautiful
Coquette de Lyon-(Yellow Hermosa.) Pure yellow.
Cornelia Cook-The old favorite white Rose. None
better.
Christine de Noue-Color a rich crimson; deeper. center.

David Pradle-Color lilac and rose.
Devoniensis-Creamy-white, yellow center.
Dr. Grill-Coppery-yellow, tinged with red.
Duchesse de Brabant-Bright salmon-pink; extra fine.
General de Tartas-Brilliant carmine, deeply shaded with violet-purple.

Hermosa-Beautiful pink; an old favorite.
Jules Finger-Rosy-scarlet, shaded crimson.
Madame Abel Chatenay-Rosy-red, with
lighter
shadings.

Madame Camille-Remarkable shade of salmon.
Madamoiselle Cecile Berthod-Deep, rich, goldenyellow.

Madame de Wateville-Rosy-blush, bordered crimson.

Madame E. Duranthon-Fellow, flushed crimson.
Madame Joseph Schwartz-White, tinged pink.
Madame Lombard-Rosy-red, shaded lighter; fine.
Madame Margottin-Citron-yellow, with red center.
Madame Welche-Amber-yellow and crimson-rose.
Marie Van Houtte-Straw-yellow, flushed with crimson.

Mrs. Degraw-The color is a rich, glossy pink; hardy.
Mrs. Robert Garett-Best of all bright pink Roses.
Murlel Graham-Pale cream, faintly blushed rose.
Queen Olga of Greece-Large, satiny-rose.
Queen's Scarlet-Richest scarlet; hardy bedder.
Princess Sagan-Rich velvety-crimson.
Snowflake-Pure white; most profuse bloomer of all Roses.

Souvenir de Catherine Guillot-Copper, shaded orange.
Souvenir de la Malmaison-Creamy-flesh, rose center.
Souvenir d'un Ami-Bright pink, large and fine.

## GRAND NEW ROSES

Some of these lovely new Roses come to us from sunny France, some from Germany, Holland and England, some are gative Americans; all are new and exceptionally good. You make no mistake in buying them.

## REINE KAROLA DE SAXE

(Tea.) A lovely bedding Rose, with large flower of blush-white, with shell shadings of delicate pink. Very free and fragrant. Bloom rounding and full. Foliage and habit excellent; one of the most promising bed. ders; grand in stem and follage. Price, one-year-old plants, 20 cents each; two-year-old plants, 40 c each.

PIE X.
(H. T.) A seedling of Kaiserin Augusta Victoria. Flowers large and cupped in form; creamy-white passing to tender rose, center deeper. Very free and fragrant. A Rose of grand form and size. Well worth a careful trial. Price, one-year-old plants, 20 cents each two-year-old plants, 40 cents.


Mme. Jenny Gillemot.

## MME, JENNY GILLEMOT

(H. T.) Buds long and pointed, deep saffron-yellow, opening canary with dark golden shadings; blooms large, petals immense; opens very freely; a fine upright grower of branching habit; exquisitely beautiful; very large in size, but very long and pointed. Strong one-year-old plants, 15 c each; two-year-old plants, 35c.

NEW POLYANTHA ROSE-PHYLLIS
A charming new Rose of the Baby Rambler type, but a much stronger grower. It bears very large trusses or panicles of blooms of a bright pink; is always in bloom and quite hardy. We consider this the best Rose of its class to date. Price, 15 cents each, two for 25 cents; two-year-old plants, 35 cents each.

## HELEN GOOD

## The Beauty Cochet.

This is a true Cochet Rose. The color is a delicate yellow, suffused with pink, each petal edged deeper very chaste and beautiful. The color, with its immense size and exquisite form, makes it without question the greatest Tea Rose ever introduced and we are proud to have brought it out. Be sure and try it. Price, 15c each; two-year-old plants, 35 c each.

Deep 'golden-orange, bud long' and pointed, borne in sprays of seven to nine. Exquisite in form and color. Price, one-year-old plants, 20 cents each; two-year old plants, 40 cents each.

## SOUV. DE FREDERIC BERCELLONE

(H. T.) Color rose-carmine, shaded copper; flower large, full, of elegant form and fragrant. Awarded silver medal at Orleans. Price, one-year-old plants, 20 cents each; two-year-old plants, 40 cents each.

## MME, MAURICE DE LUZE

(H. T.) Deep roşe with warm cochineal center, reversie of petals lighter. A vigorous grower, with fine erect branching habit. Very large flowers, opening in cupped form. Foliage bright; superb buds on stift stems. Try this for forcing. Price, one-year-old plants, 20 cents each; two-year-old plants, 40 c each. MME. PHILIPPE RIVOIRE
(II, T.) Very free branching in growth; foliage deep bronzy-green; flowers large, full and globular; color apricot-yellow, center nankeen-yellow, reverse ot' petals carmine; extra good; opens quickly even in midwinter. Strong plants, 15 cents each; two-year. old plants, 35 cents each.

WM. R. SMITH, or MAIDEN BLUSH
Grown by Shellum, the noted Philadelphia florist. This llew variety is one which will become immensely popular as a garden Rose, being a very vigorous grower and profuse bloomer. The flowers are beautifully tinted salmon, rose-pink and flesh tinted. Price, strong one-year plants, 20 cents each; two-year plants, 40 cents each

## KILLARNEY

A splendid new Hybrid Tea Rose, which has been thoroughly tested, and proved valuable wherever tried. It is a strong; robust grower and a free and continuous bloomer; the color is brilliant, sparkling pink, the flowers are extra large and the buds long and pointed; petals large and of great substance; it is quite hardy and very sweet; altogether a Rose of unusual beauty and excellence. Price, 15 cents each; two-year-old plants, 35 cents each.

## TWO NEW HYBRID RUGOSAS

The most valuable type for the American garden of the North; beautiful and effective shrubs even when not in bloom; proof against mildew or blackspot.

Mme. Ballu, Rugosa-A strong, vigorous grower, flowering continuousiy; bloom of medium size, color tender rose. Strong one-year-old plants, 15 cents each; two-year-old plants, 35 cents each.

Mme. Laborie, Rugosa-B'eautiful bright rose color; very free in bloom; bud long and bloom large; very fine and vigorous. Strong one-year-old plants, 15 cents each; two-year-oid plants, 35 cents each.

$$
\begin{aligned}
& \text { New Hardy Ever-Blooming Rose, } \\
& \text { MADDALENA SCALARANDIS }
\end{aligned}
$$

This is the famous Gold Medal Rose which attracted so much attention in our Grand Prize Rose Exilibit at the St. Louis World's Fair, and we again ask speclal attention to it. Both buds and flowers are extra large and exceedingly beautiful and its productiveness is truly astonishing, the whole bed being a perfect blaze of bloom for weeks and months; color dark rich rose on deep yellow ground, elegantly flamed with scarlet and crimson. Strong plants, 15 cents each; two-yearold plants, 35 cents each.

## MME, JULES GROLEZ

> (Red Kaiserin.)

One of our finest and best Roses. Its growth is very strong with a rich leathery foliage. The flowers are of a clear, deep pink with a tint of lavender. Price, 15 c each; strong two-year-old plants, 30 c each.

## PRINCE OF BULGARIA

A new Rose which has taken first prizes at the recent expositions. It is very much like the superb Carnot in form of bud and growth, and belongs to the class of hardy ever-bloomers. A very vigorous grower with large, bright green foliage; beautiful in form of bud; flower very large and full; outer petals extremely large: color a rosy-flesh. A variety that will be very popular as soon as known. Price, 15 cents each; two-year-old plants, 35 cents each.:

## HardyRoses-HybridPerpetuals <br> \author{ A SPLENDID LIST, COMPLETE IN EVERY PARTICULAR. NONE BETTER; NONE SO CHEAP. 

}Fybrid Perpetuals are considered the most valuable of all hardy plants. They are distinguished by their vigorous, upright growth and large, bold flowers, frequently measuring five to six inches in diameter. When you plant IIybrid Perpetuals you may be quite certain of having Roses every year without further trouble. Though called perpetual, it must be understood that they are not such early and constant bloomers as the ever-blooming Roses. The Hybrid Perpetual should not be ordered for house culture, as they are not suitable for that purpose. Do not become impatient if your plantings of these do not bloom the first season -give them a chance to become established. These Roses are especially suited to plant in all the Northern States and Territories, also in the colder parts of the States of Virginia, West Virginia, IKentucky, Tennessee, North Carolina, Arkansas, Missouri, etc.

## GLOIRE DE L'EXPOSITION BRUXELLES

Flowers finely formed, large and perfectly double; color bright crimson, of velvety texture; a Rose of unusual merit; we are pleased with it. One of the very best new Hybrid Roses of late importation. Price, 15 cents each; two-year-old plants, 35 c each.

## MME. CHAS WOOD

One of the finest bloomers A grand Rose on account of its constant blooming, which begins soon after planting and continues all trrough the season. Flowers are large and perfectly double; color rich crimson-scarlet. Price, 15 cents each; two-year-old plants, 35 cents each.

## MARIE BAUMANN

Bright carmine; very large, smooth and of exquisite form; one of the best. Price, 15 cents each; two-yearold plants, 35 cents each.

## PRINCE CAMILLE DE ROHAN

Very rich velvety-crimson, passing to intense maroon, shaded black; large, full flowers, looking at a little distance as if really black; one of the darkest Roses; very handsome. Price, 15 cents each; two-yearold plants, 30 cents each.

## CAPTAIN CHRISTY

The flowers are of magnificent form, very double, the color a fresh, delicate pink, with deeper shading in tho center of the flower, the whole flower possessing a bright satiny appearance. Price, 15 cents each; large two-year-old plants, 30 cents each.

## PAUL NEYRON

Deep shining pink; flowers very large, often measuring five inches in diameter; without doubt the largest flower of all Roses, and it has this merit-though very large, the buds always develop fine, perfect Roses. Price, 15 cents each; large two-year-old plants, 30 cents each.

## MADAME PLANTIER

The ironclad white cemetery Rose. It bears thousands of beautiful snowywhite, fragrant Roses. It is as hardy as an oak. Price, 15 cents each; large two-year-old plants, 30 cents each.

## BALL OF SNOW

A finely formed pure white Rose; accasionally shows light flesh when first opening; beautiful shell-shaped petals, evenly arranged; flowers of good size. Price, 15 cents each; largo two-year-old plants, 30 cents each.

## ROGER LAMBELIN

One of the most remarkable Roses yet offered. The petals are irregular on the edges, like a double Petunla; the color is glowing crimson throughout, except the edges of the petals, which are distinctly marked with a white band. Price, 15 cents each; large two-year-old plants, 35 cents each.

## New Striped Rose, <br> VICK'S CAPRICE

A fine striped Rose of remarkable beauty. The flowers are large and elegantly formed, quite full and double; color deep, clear pink, with wide stripes of pure white; very handsome and attractive; it. is a good strong grower, entirely hardy. Price, 15 cents each; two-year-old plants, 35 cents each.

## New Hardy Ironclad Ever-Blooming Rose, CONRAD F. MEYER

This magnificent new Rose was introduced by the celebrated Dr. Muller, of Germany, in 1899, and has just found its way to America. It is perfectly hardy, and blooms all through the summer and fall. The fowers are four inches across, perfectly full and double. The color is a clear flesh-pink, with bright red center; it is very sweet and has the delightful fragrance of the wild rose or sweetbriar. It has been called the "Ironclad" Ever-Blooming Rose, for, besides weing perfectly hardy, it is entirely free from attacks of insects, rust or blight and is a real ironclad continuous blooming Rose, entirely different from the old ever-blooming varieties, and having a different style of beauty. This is certainly a grand varlety. Price, 15 cents each; two-year-old plants, 40 cents each.

## MAGNA CHARTA

A splendid Rose; extra large, very double; color clear rosy-red, beautifully flushed with velvet-crimson; flowers very fragrant. Price, 15 cents each; large two-year-old plants, 30 cents each.

## MRS. JOHN LAING

Beautiful soft pink. This is the finest of all pink Roses. Price, 15 cents each; two-year-old plants, 35 cents each.

ULRICH BRUNNER
Splendid flowers of fine form, with shell-shaped petals; one of the most abundant bloomers; color cher-ry-red. Price, 15 cents each; two-year-old plants, 30 cents each.

Vick's Caprice.

# HRRDV ROSSSS-HYBRID PRPRPTUALS 

A Fine Hardy Rose, CLIO

Color a delicate flesh, shaded in center with rosypink. A magnificent Rosie in every particulart Price, 15 cents each; large two-year-old plants, 35 cents each.

## MADAME MASSON

The flowers are large, color a clear, bright rose, highly perfumed; one of the best for planting. Price, 15 cents each; two-year-old plants, 35 cents each.

## JOHN HOPPER

One of the most reliable and satisfactory Hybrid Perpetuals ever grown. Flowers are large, very regular and full; color a brilliant rose, changing to a bright, glowing pink, shaded with rich scarlet; very sweet, and a profuse bloomer. Price, 15 cents each; large two-year-old plants, 35 cents each.

## COQUETTE DES BLANCHES

One of the finest white Hybrid Perpetuals. Its flowers are large, pure snow-white, very double, full and fragrant. A constant bloomer. One of the best. Price, 10 cents each; large two-year-old size, 30 cents each.

## GIANT OF BATTLES

The buds are solid and beautifuliy formed, the petals close upon each other in folds of crimson, shaded with velvety-maroon; in the open flower they are regular. Price, one-year-old size, 15 cents each; two-year-old size, 35 cents each.

## CAPTAIN HAYWARD

(Hybrid Perpetual.) This grand Rose ranks with Frau Karl Druschki and Conrad Ferdinand Meyer. We claim for it, without fear of contradiction. the following good points: The strongest grower; the freest bloomer, the richest colored, the handsomest shaped of all red Hybrid Perpetual Roses. Color richest crimson-scarlet; both bud and flower are perfect. Price, strong one-year plants, 20 cents each; two-year plants, 40 cents each.

## The Popular Perpetual Bloomer, <br> AMERICAN BEAUTY

Belongs to the Hybrid Perpetual class, and is well known as one of the grandest perpetual blooming Roses We have; makes splendid buds and magnificent large flowers, very double and deliciously fragrant; color deep rich crimson, exquisitely shaded; true perpetual bloomer, bearing flowers all through the season; highly valued for growing under glass for cut flowers; always scarce and in great demand; requires protection in winter. Price, 20 cents each; two-year-old plants, 35 cents each; extra large, 50 cents each.

## Three Best MossRoses

 Henri Mar-tin-A mag-
nificent Moss
Rose. Hxtra
large and
per fe ctiy
double; color
a deep rosy-
carm ine,
shaded a
bright crim bright crim son; Very mossy and
fra
rant, and one of the finest; one of the most rampant-growing Roses to be found in any class, and a most profuse bloomer in its season. Price, 15 cents each; large two-year-old plants, 30 cents each.

Mousseline-This is unquestionably the queen of all Moss Roses. Extra large, full, very double fowers of the purest smowy-white, and comes in large clusters, delightfully perfumed; buds thickly covered with lovely deep green moss; a beautiful Rose. Price, 15 cents each; large two-year-old plants, 35 cents each
Blanche Moreau-Large, full flowers; fine creamy-white, elesantly 15 tinged with rosy-blush, nicely mossed; fragrant and beautiful. Price, 15 cents each; two-year-old plants, 35 cents each.

## CARNATIONS THE DIVINE FLOWER.

For beauty of flower and color, ease of culture, certainty and freedom of bloom, together with exquisite fragrance, this is well called the "Divine Flower." Plants in the open ground quickly make large specimens, and when brought indoors in the fall, produce an abundance of flowers throughout the entire winter. Carnation brooms are expensive. Don't buy them-grow them yourself. Pinch the plants back frequently during the


## AMERICA

( N ew.) A soft shade or scarlet. Habit, medium height, with a compact growth. A fine sized flower. well formed, nicely filled and not crow ded with petals. Good calyx, and long stiff stems. It is one of the early
bloomers. Very free and easy of culture.

## RED SPORT

A. very good, bright red, strong bushy grower. Extra. good for pot growing or bedding out.

## LADY BOUNTIFUL

A fine Carnation in size and form. We do not hesitate to recommend this variety as the best white yet introduced. The flowers are very large, borne on a stiff, strong stem; color a pure glistening white. One of the most fragrant Carnations we have.

## ELDORADO

A vellow of free-blooming habit; strong, vigorous plant erect stems, finely formed flower of fair size; very free Petals edged with a narrow band of light pink; almost a Picotee in marking. The flower retains its yellow color under artificial light, unlike most yellow varieties.

## QUEEN LOUISE

Flowars pure white, fragrant, large-three inches and over; center well filled, rounding the flower to a most pleasing form; the color, is very pure, stem exceptionally long, fine and crisp, with plenty of bloom, and it is an excellent producer. Price, 15 cents each.

## HARLOWARDEN

Very strong, free grower; extra long stems; large flower, of bright crimson with shadings of scarlet. Very free.

## MISS MAUD MUELLER

Scarlet and white variegated. Will be one of the best Carnations for amateur culture, as it is easily grown, and not at all susceptible to the different Carnation diseases.

## MRS. FRANCIS JOOST

This has proved to be one of the most satisfactory and profitable Carnations introduced in years. Color a soft shade of pink. It is a strong, vigorous grower. and is generally recognized to be one of the most profitable Carnations. A No. 1 in every respect, and a variety that we can recommend in the highest terms. New Fancy Carnation, PROSPERITY
This is the largest Carnation ever offered. It is a wonderfully free bloomer, considering the monster size that the flowers attain. White, overlaid with pink, in mottles reminding one of the beautiful tints seen in Azaleas.
WE OFFER ON THIS PAGE NINE OF THE BEST OARNATIONS.
Price, 10 cents each; three for 25 cents; any seven for 50 cents.

# NEW AND BRILLIANT COLEUS 

Price, 5 cents each; six for 25 cents, twenty-five for $\$ 1.00 ; \$ 3.00$ per hundred, by express, purchaser's selection.


Coleus represent more colors in their variegation than any other plant. They are certainly the mosi popular $\mathrm{a}_{i}$ colored foliage plants. Whether grown as single specimens or in masses of ribbon lines, they are equally attractive. They are of the easiest culture and Well adapted to our climate, flourishing in the hottest sun as well as displaying their beautiful colors in the shady corner where hardly any other plant would do. Plants should be set about a foot apart, so that when the size of the bed is ascertained it is easy to figure how many plants of each kind are needed in a row. All are good bedders and will stand the hot sun without losing their brilliant coloring.

Glory of Autumn-All colors of autumn combined. A most beautiful variety.

Golden Bedder-Clear yellow when well developed. edge -somewhat crinkled, with center rib of lighter yellow.

Purple Prince-Dark maroon, with a purple cast, delicately veined with bright red.

Anna Pfister-(The lateist novelty.) Has a dwarf growth, and has the effect of a yellow Alternanthera, but somewhat variegated.

Count Cuvier-Center flery-red, surrounded with deep maroon, edged olive-green, serrated edge.

Fire Crest-The major portion of the foliage is a bright carmine-crimson shade, the edge is slightly marked with golden-yellow, which heightens the coloring; center of the leaves blotched with deep bronze.

Golden Verschaffelti-This is a beautiful yellow variety, with scalloped edge, tinted delicately with bright red.
Setting Sun-Crimson, with brightest golden edge.
Verschafeltli-Rich velvety-crimson; the best bedder. Red Cloud-Bright red; one of the best.
Rainbow-Center clear carmine with broad chocolate border edged green.

Beckwith's Gem-A beautiful fancy variety, with large leaves, of heavy texture and finely scalloped edges. The center of leaf is dark, velvety-maroon, bordered with, flery-red; the edge is green, changing to creamy-yellow at the point of the leaf.

Hero-A deep jet black.
Miss Retta Kirkpatrick-Large white center, shaded with yellow, broad green-lobed margin; large foliage.

Mrs. Hunt-A beautiful carmine center, bordered maroon, with bright green margin.

Tam O'Shanter-Large, deep green foliage, with creamy-white center, heavily splashed carmine and chocolate. A splendid variety for pot culture.

Spotted Gem-Yellow, blotched crimson and green.
Rob Roy-Dark carmine-pink; yellow and green edge, finely serrated.

Queen of the West-Large leaf and slightly serrated; outer band of bright oxide-green with margin of bright yellow and center wedge of creamy-white; the whole covered with blotches and spots of bright carmine and deep maroon.

John Pfister-Has a dwarf growth and has the effect of a red Alternanthera; very much variegated.

## TWO BRILLIANT NEW COLEUS CF 1907

ENTIRELY DISTINCT FROM ALL OTHERS.

## 10 Cents Each; Three for 25 Cents.

Duneria-The grandest Coleus of recent years; has a deep velvety texture. Color crimson-maroon center; beautifully scalloped edge of light red; a fine, showy bedder. A magnificent variety.
Sensation-The grandest Coleus of recent years. Leaves eight to ten inches long and five inches wide; has a deep velvety texture, beautifully scalloped edge; color crimson-maroon, with center of light red.

# EVER-BLOOMING CANNAS 

 AMERICA'S MOST POPULAR BEDDING PLANT.
## This Superb Collection includes only the Very Choicest Sorts and Widest Range of Color

## For the nicest effect and best results, Cannas should be planted about twelve inches apart, and Coleus about nine inches apart, so measute your beds and you can soon tell just how many you want. Our Cannas <br> are all started and growing in pots, and not dormant roots.

ALEMANNIA
The flowers are truly gigantic in size, the upper petals spreading fully seven inches, and the form is really semtdouble. It produces the largest flowers that have been obtained as yet in the way of a Canna. The outer petals are orangescarlet, with a very broad golden-yellow border. The plant grows about five feet high, with numerous musa-like glaucous leaves. We consider this variety one of the best of the Orchid type. Height five feet.

## AMERICA

The first red-leaveत Canna in the giant-flowered class. Height four to five feet; foliage fine glossy bronze, almost as if varnished; flowers extra large, deep orange, flamed and striped with deeper shade; distinct from any other Canna, both in foliage and flower. Height three to four feet.

Creamy-White Canna
ALSACE
Has creamy-white flowers and blooms throughout the season in fine shapely plants, three to four feet high. Until the introduction of our new white Canna Mt. Blanc, Alsace was the nearest approach to a pure white variety. But it is still in great demand because of its low price and the magnificent and striking effect it produces when planted with other Cannas, especially in large rows and beds. Height four feet.

The Handsome Lily-Flowered Canna, AUSTRIA
A companion to Canna Italia; the same wonderful qualities of growth and flowers, with the exception that its wonderful large blooms are of a beautiful canary-yellow; height five feet.

## BURBANK

Color rich canary-yellow, with a few carmine spots in throat; giant orchid-like flowers, the upper petals measuring fully seven inches across; it is a vigorousgrowing plant, attairing a height of about five feet, with shiny leaves of a leathery texture.

## CHARLES HENDERSON

The standard of excellence of all crimson Cannas; bright crimson, with pencilings of golden-yellow at center. About four feet in height.

## ELDORADO

The flowers are of the largest size, head full, and borne well erect above the foliage, while the habit is more dwarf and compact than Madame Crozy. The color is a rich, pure golden-yellow, speckled with a red so light that the general effect. even at a very short distance, is that of a pure golden-yellow. In this we have an ideal yellow Canna, the flowers of full size, and dropping from the spike as soon as faded, leaving the bed always a mass of brilliant color. Height three and one-half feet.

PRICE-15 cenls each, fwo for 25 cenfs, five for 50 cents, twelve for $\$ 1.00$. In lots of 50 or more, 8 cents each.

## EVER-BLOOMING CANNAS-Continued

Price, 15 Cents Each; Two for 25 Cents; Five for 50 Cents; Twelve for $\$ 1.00$. In Lots of 50 or More 8 Cents Each The Beautiful New Spotted Canna, FLORENCE VAUGHN
Conceded by all who have seen it to be the finest yellow spotted Canna, Flowers very large, of the most perfect form, with broad, overlapping petals, nicely rounded at the ends. Color a brilliant yellow, spotted with bright red. A strong grower and flowers very freely. Height four feet.

The Lovely Orchid-Flowering Canna,

## ITALIA

One of the wonders of recent introduction, with large, musa-like foliage: The flower spikes produce a number of extraordinarily large flowers of a beautiful scarlet color, edged with yellow, a plant that should be in every collection. Height five feet.

## J. D. EISELE

Bright vermilion-scarlet, overlaid with orange; a fine bedder. Height three and a half feet.

## MLLE. BERAT

This is a pink variety of French origin. Entirely distinct from any other sort. It is much the darkest of all the pink Cannas, being dark carmine-pink. Heads of blooms are held very erect and well above the foliage. A showy. effective bedder. One of the finest introductions. Height four feet.

## MME, CROZY

The color is a brilliant vermilion-scarlet, bordered with deep golden-yellow. The flowers are borne in great clusters, and in such profusion that they crown the plant with a blaze of glowing color. Height three and one-half feet.

## MISS BERTHINE BRUNNER

Large, open panicles of pure yellow flowers, minutely spotted with orange-scarlet. Ileight four feet.

The Mammoth-Flowering New Canna,

## MRS. KATE GRAY

One of the largest-flowered Cannas ever introduced. Flowers round and full, of a clear wine color, beautifully suffused with gold. Notwithstanding their size, the flowers have a great deal of substance and are very showy and effective. Besides its fine flowering quality, its broad green foliage gives Mrs. Kate Gray another point of merit which makes it one of the best all-around Cannas to date. Height five feet.

## PARTENOPE

Flowers of extra large size, the broad, wavy petals glisten like silk; the prevailing color is orange, delicately streaked with scarlet tints, and suffused with salmon; early and a free bloomer. green foliage; five to six feet in height.

## The New Salmon-Colored Canna,

## PAUL MARQUANT

The individual flowers are large, and the flower spike very large, each flower standing out separately by itself. The color is very hard to describe. It might be described as a bright salmon with a carmine tint. Height four and a half feet.

## TARRYTOWN

The Finest of all Red Cannas. No variety Approaches it for Display; Three Feet.
The flowers are large, but its particular value lies in the, earliness with which it blooms, the abundance of flowers produced, its branching habit and the length of time the fowers remain after they open. Another point of superiority is the fact that the fowers are


Florence Vaughn.
thrown well above the foliage and the heads of bloom are held very evenly, and so freely produced that the foliage is almost hidden. One characteristic of this variety which largely gives it its value is its wonderful branching habit; two or three spikes of flowers being in bloom on the same stem at the same time, producing a mass of bloom.

## PENNSYLVANIA

We ask particular attention to this grand new American Hybrid Orchid-flowering Canna, because in addition to being one of the largest and most magnificent varieties ever introduced, it is the only pure deep red flowering sort in the Orchid-flowering class. The flowers are immense, often seven. inches across, with petals two and a half inches broad, borne in splendid branching spikes. A tremendous bloomer; begins quickly, keeps it up. This Canna was the most magnificent of all those grown on our grounds here last summer. Its grand size, pure, deep scarlet color and profuse blooming habit place it at the head of Orchid-flowering Cannas to date. Height six feet.

## The Brilliant New Crimson Canna, PRESIDENT MCKINLEY

Pronounced by all the best dwarf crimson bedder introduced. Color a very deep crimson-scarlet, the nearest approach to the color of the Alphonse Bouvier of any Canna we have. It is an early, constant and immensely profuse bloomer. Height two and a half feet.

## The Giant Bronze Canna, ROBUSTA

This is the largest of all the dark or bronze-leaved Cannas, grows six feet high, with tremendous length and breadth of leaf. It seldom blooms, but for hiding unsightly wails. fences, etc., or for a massive background, it is "just the thing."

# EVER-BLOOMING CANNAS - Continued 

Price, 15 Cenis Each; Two for 25 Cents; Five for 50 Cents; Twelve for $\$ 1.00$. In Lots of 50 or More 8 Cents Each.

## The New Pink, SHENANDOAH

The first of the bronze-leaved varieties with a pure pink flower. The plant grows to a medium height, having broad, chocolate-colored foliage with a bronzemetallic luster. The flower is large and of a very pretty shade of pink, making a pretty contrast with the bronze foliage. A fine bedding variety. Height four feet.

## The Varlegated Canna, <br> SOUV. D. ANTOINE CROZY

A canna we can recommend as one of the best we have today. Its color is an intense scarlet, bordered with a band of deep golden-yellow. The foliage is broad and deep green. It grows about three to four feet in height, making a fine variety for the border of beds.

## The Very Best New Canna

Price, 25 cents each, or five for $\$ 1.00$. Must not be selected at prices given in general list. KING HUMBERT
In this grand new Italian Canna we have a combination of the highest type of flower with the finest bronze foliage. Its flowers, which, under ordinary cultivation, will measure six inches in diameter, and which are produced in heavy trusses of gigantic size, are of a brilliant orange-scarlet with bright red markings; while the foliage is broad and massive and of a rich coppery-bronze with brownish-green markings, bold and effective. Height five feet. Price, 25 cents each; five for $\$ 1.00$.

## QUEEN CHARLOTTE

(New German Canna.) A most distinct rich crim-son-scarlet with wide gold border on every petal. A very handsome plant, medium in height, compact grower; broad, green leaves. It is a profuse bloomer, and the flower spike, which is full and well formed, stands well above the leaves, yet not so tall as to appear drawn or ungainly. Height two and one-half to three feet.


A grand variety with immense orange-scarlet flowers. One of the very best. Height four feet.

## DARK LEAF BEAUTY

A good variety, very dark upright foliage, flowers small. The value of this variety is in its beautiful dark foliage. Height four feet.


There is a growing demand for bedding stock, so start your order with a selection from our Superb List of Cannas, and select your borders according to page 4 of this Catalogue. A bed of this kind of stock will give you bloom from early summer until Jack Frost lights upon them. There is no trouble connected with them, except to plant and water them, and there is nothing you can buy that will give you so much for your money as bedding plants. We have grown them in large quantities, and are anxious to supply you.

# THE HARDY EVERGREEN SHRUB BUXUS ARBORESCENS, or Better Known as.Box Tree 

Fine plants for bordering, ornamental or decorative. Six inches high, 10 cents each; 10 for 60 cents. Special 0 ffer- $\$ 5.00$ per 100.

Fine bushy plants, twelve inches high, 25 cents; 10 for $\$ 2.00$. Special Ofier- $\$ 18.00$ per 100.

# Our Popular 5=Foot Canna Bed 



## Our Cannas

 are All Started and Grown in Pots, and are Ready forTmmediate Effect.

As you will see, above ís made up of three Pennsylvania for a center, a deep scarlet color, growing to be five to six feet tall; five Berthine Branner for a second row, color a pure yellow, spotted with orange-scarlet, growing to a height of four to five feet; outside row ten Charles Henderson, a brignt crimson, growing to be four feet high; for the border, twenty Red Salvias.

Price, complete, $\$ 2.50$ by express ; by mail, $\$ 2.75$.

7=Foot Canna BedSimilar to the photograph shown above, we recommend the following : Six Duke of Marlborough for center, color crimson-maroon, height from four to five feet; for second row, twelve Florence Vaughan, best yellow spotted, height four feet, and eighteen Madame Crozy for outside row, color brilliant vermilionscarlet, height about four feet; for a border, thirty Red Salvias.

Price, complete, $\$ 5,00$ by express; if wanted by mail, $\$ 5.50$.
N. B.-Should our customers not desire the varieties we recommend, or the borders, we would be pleased to have them make their own selections at prices stated on three preceding pages.


#### Abstract

Many people prefer Canna beds entirely of one kind or color; therefore we offer the following suggestions for planting in such manner: Cannas should be planted in good rich garden soil mixed with half of old, rotten stable manure. Water sparingly for the first two weeks after planting; when growing freely, water liberally. Set the plants twelve inches apart each way, and if more than one kind is used be careful to plant the taller growing kinds in the center and the dwarf ones along the edge. This applies to planting in beds.

Customers can select any variety that we list. It is well to select kinds that will grow the required height you would like to have the plants attain. Note height of each kind is plainly stated in description.


## For a Solid Red Bed of Cannas

We would recommend either of the following: Pennsylvania, Flamingo, J. D. Eisele, Duke of Marlborough, Charles Henderson or Alphonse Bouvier. Price, two for 25 cents, five for 50 cenis, twelve for $\$ 1.00$; in lots of liity, 8 cents each.

For a border to this red bed we would suggest Yellow Coleus or Dusty Miller. Price, six for 25 cents, iwenty-ifive for $\$ 1.00$; or $\$ 3.00$ per 100 by express.

## For a Solid Bed of Uariegated Cannas

We recommend Italia and Allemania. Price, two for 25 cents, five for 50 cents, fwelve for $\$ 1.00$; in lots of fifify, 8 cents each.
For a border, Red Salvias or Dusty Miller. Price, six for 25 cents, twenty-five for $\$ 1.00$; or $\$ 3.00$ per hundred, by express.

## For a Solid Pink Bed of Cannas We would recommend Madame Berat, which is the best pink,

 for 25 cents, five for 50 cents, twelve for $\$ 1.00$; in lots of fifity, 8 cents eaeh. Dusty Miller, Salvias or Coleus, six for 25 cents, twenty-five for $\$ 1.00, \$ 3.00$ per hundred by express.For a Solid Bed of Yellow Cannas We recommend Austria, Florence Vaughan or Berthine Brunner, with Red Salvias, Coleus or Dusty Miller for border. Price of Cannas, Two for 25 cents, five for 50 cents; twelve for $\$ 1.00$; in lots of fifty, 8 cents each. Price of Salvias, Dusty Miller or Coleus, 60 cents per dozen, Iwenty-five for $\$ 1.00$, or $\$ 3.00$ per hundred, by express.

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# CHOICEST CHRYSANTHEMUMS 

Only Eight Cents Each On This And Following Page, Except where Noted; Eight for 50 Cents; Eighteen for $\mathbf{\$ 1 . 0 0}$.

## OUR GREAT CHALLENGE COLLECTION OF CHRYSANTHEMUMS.

Our Splendid List of Chrysanthemums is unsurpassed anywhere. We take great pride in keeping it up to the highest standard and excellence. A glance over our splendid list will convince anyone that this is no idle assertion. We have by far the most complete collection of this most popular flower in the great Northwest, and there is absolutely not one poor grower or inferior sort among them.


ESTELLE. Price 10 Cents Each, Three for 25 Cents.
Produces extra sized flowers of the purest white; fine deep form; under the same conditions of culture it came a week earlier than its parent, Glory of the Pacific, with a far superior flower in shape and substance.

## CHOICEST CHRYSANTHEMUMS-Continued.

## ADELE

A new globular, incurved variety; a delicate pink and very early flowering, making it a good commercial sort; an easy grower, with a fine stem and foliage.

## BLACK HAWK

Dark velvety-crimson; extremely fine grown in sprays; beautifully reflexed; shows no reverse. (President Roosevelt's favorite variety.)

## CULLINGFORDI]

Brilliant crimson, shaded scarlet; flowers of a rich, velvety texture. One of the brightest and most distinct of all the dark colored sorts. Petals finely reflexed.

## MRS, WHITE POPHAM

Blush, with broad-channeled, incurving petals. The most popular form to be found in 'mums. Very beautiful.

MME. JEAN SEINCE
(Exhibltion.) From the second crown this brings blooms of creamy-white, tinted rose; long petals cut at the tips and reflexing:

## R. E, RICHARDSON

(Schray's, Pink.) The brightest, clearest pink yet introduced in the Chrysanthemum family. Both color and form are exquisite. Center petals incurved.

ROBT. HALLIDAY
Is still near the top of the list of early yellows; this variety has attained wide popularity and deservedly so; very large when well done; three feet. October 20.

## JOHN K. SHAW

Very solid Japanese incurved; large in size, fine light pink, splendid stem and follage; grows to a height of three and one-half feet and blooms about October 15. An exceptionally fine variety for commercial use, also as a pot plant.

## THE QUEEN

It excels all in purity, extra large in size, of beaut1ful half-globular form, with broad incurved, shapely petals of great substance; growth robust, with large, smooth, heavy deep green follage; carries flowers erect on stiff stems: a grand show fower, and promises to be a very profitable sort for commercial purposes.

## MINISTRE OLANESCO

A very large flower, rosy-violet in color, heavily plumed; a fine novelty from France.

## LOUIS BOEHMER

(Pink Ostrich Plume.) Louis Boehmer has the same wonderful hair-like growth or excrescence that appeared for the first time in the white variety Mrs. Alpheus Hardy, but it differs from it in color, having i most beautiful shade of lavender-pink, shaded with silvery-pink on the ends of the petals.

## MAJOR BONAFFON

Soft, clear yellow, full to the center, eight inches in diameter and nearly as deep. In perfect form and finish; habit dwarf, keeping qualities excellent. It is entirely distinct in color and form from Eugene Dailledouze. It was awarded a World's Fair medal with the highest recommendations from the judges; has won ten first prizes.

## MRS. JEROME JONES

Large, creamy-white incurved Japanese, sometimes showing a tinge of pink; high, round flower; one of the best Chrysanthemums up to date; indispensable for exhibition; grand stem and foliage.

## DIANA

Pure white medium flower, largely used in making designs.

## MINERVA

An exceedingly attractive, bold, massive flower, very large, incurved, the outer petals drooping, forming almost a perfect flower of the most vivid clear yellow, with extra good stem and fine, handsome foliage within four inches of the flower. Certificates of merit at New York and Philadelphia.

## DAISY MOORE

A very distinct sort, of great substance, reflexing and outer petals twisting, full to the center. Color bright pink. Splendid grower; should be in every collection.

## PERCY PLUMRIDGE

A very large, Japanese incurved variety of butter-cup-yellow; bright and glistening. Was awarded the premium at the American Institute show in the class of "Fifty Any Variety" against all competitors.

## TWO MAGNIFICENT UNEQUALLED "MUMS" Price, 10 cents each, the two for 15 cents.

THE GRANDEST YELLOW


Golden Wedding. The grandest goldenyellow variety, and is the marvel of the period. Nothing can exceed the richness of its color. It is a remarkably vigorous grower and has such strength of stem that it carries its great globular flowers erect, giving it a bold, majestic appearance. The form of the Golden Wedding is unique; the outer petals droop downward in picturesque irregularity; the center of the flower is built high, with broad

THE GRANDEST WHITE


This variety is of mammoth size, of robust habit, with magnificent foliage; purest snow-white in color; very broad, heavy, deep flower, measuring fourteen inches in diameter. When the flower is several days old the outer petals curl and interlace. Probably the largest of all whites, and no doubt the very best. This charming variety has taken prizes wherever shown.
petals irregularly overlaid, so that, although the flowers are large, they are not heavy solid-looking, like many others. This grand variety has been awarded the highest honors wherever exhibited. If You Have Room for Only Two Good "Mums," Golden and Silver Wedding Will Fill the Bill.

## Our Early Flowering CHRYSANTHEMUMS

We get many inquiries for Chrysanthemums that bloom early For the benefit of those who want early "Mums" we here offer a very fine collection, embracing the choicest sorts and a wide range of color. PRICE, 10 CENTS EACH. FULL SET OF EIGHT FOR 50 CENTS.


Alice Byron.

## JULES HUMBERT

Violet-amaranth, reverse silvery-white, enormous flowers of great beauty. This is one of the grandest early flowering varieties we have, and the color is distinct from all others.


Jules Humbert.

## ALICE BYRON

This is a magnificent variety with every good quality. For size, finish and purity of color it leaves little to be desired. Color purest white, with clear, smooth florets. In some stages it resembles Mrs. H. Weeks, but as the florets expand the whole fall back and form into a deep, solid bloom. This will be found an extraordinarily fine exhibition variety.

## BLACK BEAUTY

Color blood-red; petals long and curiously curled; a wonderful variety, both in color and form. Both odd and beautiful.

## GLORY OF THE PACIFIC

It is of magnificent size and depth, with broad petals, which finely reflex, showing the clear pink color to excellent advantage. A pink of large size and good form. This variety will delight every grower.

## PINK IVORY

(Miss A. L Dalskov.) A sport from Ivory, the most popular of all white Chrysanthemums. It is identical with Ivory in every respect except color, which is a beautiful shell-pink.


One of the very earliest bloomers, coming into bloom at the same time as Marion Henderson. Flowers good sized and perfectly round, of a pleasing shade of deep yellow, with perfect stem and foliage.

## MRS. HENRY ROBINSON

In the entire Chrysanthemum family there is no grander white variety; no matter when it blooms, it is of the most popular style-immense, incurving, broad-channeled petals of great substance and the purest white; from a flat incurved form it gradually changes into a perfect ball of snow, sixteen to eighteen inches in circumference. Winner of twenty-six first prizes.

## ESTELLE

Produces extra-sized flowers of the purest white; fine deep form; under the same conditions of culture it came a week earlier than its parent, Glory of the Pacific, with a far superior flower in shape and substance.

## The Beautiful Ostrich-Plumed CHRYSANTHEMUMS

## The Best of the Choicest and Rare.

Price, 10 cents each. The entire collection of Five splendid sorts for only 40 cents.

## WM. FALCONER

- The color is an exquisite shade of rosy-blush, changing to a delicate flesh-pink as the flowers advance in age. The soft, feathery growth peculiar to the Ostrich Plume class is even more pronounced than in any of its predecessors. A unique and beautiful variety Price, 10 cents each.

The Enormous New Pink Ostrich Plume Variety, MRS. HIGGINBOTHAM
Enormous bright pink, broad-spreading Japanese variety, with extremely wide cupping and incurving petals, which are covered with granular hairs. Awarded certificates at Chicago and Philadelphia. Price, 10 cents each.

The Charming New Yellow Ostrich Plume,

## PERLE OF LYONAISE

Eright, clear golden-yellow, somewhat plumed, quite full; one of the very finest; of medium size, beautiful globulai form; new. Price, 10 cents each.

## MONARCH OF OSTRICH PLUMES

Bright creamy-yellow; a Japanese novelty of this year. It is quite large for this type; a beautiful form and finely incurved. Those who have been buying Ostrich Plume varieties will be much pleased with it. Price, 10 cents each.

## ENFANT DES MONDES

An improved Mrs. A. Hardy. A strong, freeorowing, creamy-white variety. Fine for cut flowers or specimen pot plants. Price, 10 cents each.


Enfant des Mondes.

## BIG FOUR PRIZE WINNERS

These are superb sorts, very distinct in color and prize winners everywhere. Price, 10 cents each: any four of these for 35 cents.


COL. D. APPLETON, The New Yellow
One of the finest yellows ever sent out. It is an ideal exhibition variety, with fowers of immense size, measuring twenty-two inches in circumference and of great depth.

## MRS, COOMBES

An extra fine very early pink variety of the largest size, blooming just after Glory of the Pacific and before Pink Ivory. Color beautiful rose-pink, resembling Viviand Morel in color and also in style, but the petals are broader. It is a fine dwarf grower. First-class pink Chrysanthemums are scarce, and this variety will prove exceedingly valuable on account of its earliness and large size.

## WHITE COOMBES

Those growers who value so highly the grand early pink, Mrs. Coombes, will be delighted with its white sport offered herewith; extremely valuable as an October white where big, fine blooms are needed.

## DR, ENGUEHARD

Japanese incurved. One of the best introductions of recent years; has been awarded highest honors wherever exhibited. Color a true pink, without the least trace of purple. Stem and foliage perfect. Equally valuable for exhibition or commercial purposes. Perfectly double. Hivery flower is perfect; midseason variety.

## Grand - New - Exhibition - Chrysanthemums

## The Largest Flowering "Mums" in the World

These grand new 'Mums we offer on this page are the very newest out, most of them being offered now for the first time, and will not be found in other catalogues. They are certainly world-beaters, and we unreservedly guarantee them to be a!l we claim for them-the newest and finest 'Mums in the world.

Price, 10 cents each, except where priced otherwise. Purchasers may select any twelve for $\$ 1.00$.


Goldsmith.

## GOLDSMITH

Beautiful yellow. Flowers are nicely formed, being large and massive, with good stiff stems and nice foli. age. Flowers incurving, of beautiful rounded form.

## DR. ENGUEHARD

Japanese incurved. One of the best introductions of recent years; has been awarded highest honors wherever exhibited. Color a true pink, without the least trace of purple. Stem and foliage perfect. Equally valuable for exhibition or commercial purposes. Perfectly double. Every flower is perfect; midseason variety.

## NELLIE, POCKETT

This grand new Chrysanthemum, which originated In Australia, is a beauty. It is an early white variety of mammoth size and of the most artistic form and finish. Flower is creamy-white, with long, drooping florets curling to the tips, making a solid compact bloom of the most graceful and lovely form. It is very dwarf, of ideal habit, and a splendid, healthy grower. with grand stem and foliage. It is one of the very finest varieties either for commerclal purposes or for exhibition.

## BLACK BEAUTY

Color blood-red; petals long and curiously curled; a wonderful variety, both in color and form. Both odd and beautiful.

## WHITE BONAFFON

One of the most useful of the white varieties. Color pure snow-white. The fower forms a perfect ball when in full bloom. It is a dwarf grower. with heavy foliage. Price, 15 cents each.

## MLLE. JEANNE NONIN

This fine variety resembles that popular variety, Timothy Eaton; color a pure snow-white; a dwarf grower, with heavy foliage; one of the finest of the late varieties grown. Price, 15 cents each.

## CHELTONI

This is a magnificent variety with every good quality. The long, slender, twisted petals, of a golden-yellow, make it a very striking variety. A good stem and heavy, dark green foliage. This is a leading variety among the largest Chrysanthemum growers. Price, 15 cents each.

## F. A. COBBOLD

Midseason. A large, handsome flower, on a strong, stiff stem, elegantly foliaged. The color is mauve-pink, very attractive; fine for exhibition or for general cutting.

## WM. DUCKHAM

The sensational variety of late years. Color a deep, clear pink, much darker shade than any other listed. Incurved with a broad petal. The flower is very large, measuring nine inches in diameter and supported by a long, stiff stem with good foliage. An exceedingly strong grower and comes in flower about November 5. Has recelved certificates at all the latest shows, including the St. Louis World's Fair.

## MRS. COOMBES

An extra fine very early pink variety of the largest size, blooming just after Glory of the Pacific and before Pink Ivory. Color beautiful rose-pink, resembling Viviand Morel in color and also in style, but the petals are broader. It is a fine dwarf grower. Firstclass pink Chrysanthemums are scarce, and this variety will prove exceedingly valuable on account of its earliness and large size.

## MRS. CHAMBERLAIN

One of the most beautiful pink varieties yet produced; a prime favorite wherever known.

## ALICE BYRON

This is a magnificent variety with every good quality. For size, finish and purity of color, it leaves little to be desired. Color purest white, with clear, smooth florets. In some stages it resembles Mrs. H. Weeks, but as the florets expand the whole fall back and form into a deep, solid bloom. This will be found an extraordinarily, fine exhibition variety.

## Our Zero Collection of the Old=Fashioned Hardy Chrysanthemums

Many of our "Mum" loving friends ask us for hardy varieties of Chrysanthemums that will live outdoors all winter. To those of our friends who want hardy "Mums" we heartily recommend our lronclad Collection. They are quite hardy, and include a beautiful and wide range of color. Price, 8 cents each; the entire set of nine beautiful sorts for 60 cents.

Arctic-Pure snow-white; exceedingly pretty.
Dinizulu-Rosy-lake; very fine.
Golden Pheasant-Orange-yellow; very pretty.
Edna-Clear glowing pink.
Ladysmith-Rosy-lake, tinged salmon.

Prince of Wales-Magnificent pure white.
Rhoda-White, pink shading.
Autumn Glow-Bright red; blooms in clusters.
Soeur Melanle-Very fine; pure white.


# DOUBLE GERANIUMS 

## Price, 10 cents each; three for 25 cents; any thirteen for $\$ 1.00$.

## CALIFORNIA

Orange-scarlet shade, of the most brilliant hue. The flowers are of the largest size, most perfectly shaped, in large trusses, opening freely at all seasons.

## BEAUTE POITEVINE

Semi-double. One of the very finest of the Bruant race; the color is a brilliant salmon, shading to apricot in the center; trusses colosisal; florets two and one-fourth inches in diameter. Created a sensation at the Paris Exposition.

## L. CONTABLE

Plant of perfect habit; very free, large, full, double flowers, of a beautiful bright rose color. An extra fine variety.

## MINISTER OF CONSTANS

Flowers very large and full, bright orange, shaded with salmon, trusses stand well up above the foliage; it is also a fine pot variety, its distinct orange-salmon color always attracting attention.

## COUNTESS DE HARCOURT

Pure snow-white. A grand bedder. Florets large and beautifully formed. Extremely free in bloom, forming a bank of white. Finest double.

## DR, JACOBY

A magnificent Geranium, having enormous trusses of large double flowers of clear nankeen-salmon.

## FIREBRAND

Color dazzling flame-scarlet; fine, prominent truss, flowers large and of great substance; an excellent bedder and pot plant. For planting in masses we have none to equal it. Another thing in its favor, it takes fewer plants because of its sturdy, branching habit, to give effect.

## HETERANTHE

A magnificent variety. Flowers bright red, trusses of enormous size and borne high above the foliage.

## LA FAVORITE

The flowers are borne in large trusses of the purest snow-white, retain this pure whiteness even in the height of summer, and for winter blooming they are all that can be desired.

## JEAN VIAUD

The grandest pink Geranium we have grown. Flowers semi-double, two to two and one-half inches in diameter, made up into very large trusses. Of a beautiful, clear, rosy-pink color, with distinct white blotch at the center. The plant itself is a rapid, vigorous grower, yet compact and shapely. As near perfection as a Geranium can be, both in freedom of bloom and ease of cultivation.

## BERTHA DE PRESSILY

Absolutely the only double pure delicate pink Geranium that does not fade in summer. One of the most free and continuous bloomers, the flowers of a well grown plant completely covering the foliage. In growth it is one of those short jointed compactly formed plants that always make beautiful specimens.

## MRS. HAYES

One of the most beautiful pink colored varieties, either for growing in pots or bedding out.

## PINK BEAUTY

One of the most beautiful pink colored varieties, either for growing in pots or bedding out.

## QUEEN OF FAIRIES

Large, round florets of waxy appearance, color a rich flesh, mottled with pearly-white. An excellent pot variety, to which its habit is excellently suited. It is one of the prettiest Geraniums we have.

## ROSEBUD GERANIUM

Florets like perfect rosebuds. The color is a bright scarlet, flamed with purple shading, and the substance is most las:ting. Certainly no Geranium in cultivation today is as distinct.

## S. A. NUTT

This is the darkest and richest Double Geranium grown, It is a very bright, dark, deep, rich velvetymaroon, an excellent bedder and a perfect pot plant; one that must find its way into every collection. Al-
ways in bloom.
The Beautitul Cemetery Geranium, WHITE SWAN
In the White Swan we have the finest Double White Geranium ever introduced. The perfect double flowers are unsurpassed for cut flowers. They are borne taining this pure whiteness in the heat of summer.

# SINGLE GERANIUMS 

## All Colors Known in Single Geraniums Are Here. None Better. None Cheaper.

Price, 10 cents each; any three for 25 cents; any thirteen for $\$ 1.00$

## JULIA MARLOWE

The Beautiful New Slingle Geranium.
This magnificent new Geranium has broad, overlapping petals of a dazzling, even shade of scarlet, the form and color is extra good, combined with fine growth. It is a splendid acquisition to our already fine list of Geraniums.

## MADONNA

A magnificent bedding variety. Trusses are of extraordinary size, of almost Pansy form; the color is a soft, light pink. a beautiful and distinct shade. This variety has been universally admired by all who have seen it in flower.

## P. A. STEWART

A new Geranium and a new color very difficult to describe. It is a very light cerise-pink, shaded salmon. A splendid bedder and exceedingly free bloomer.

L'AUBE
Enormous sized trussies, large, round florets, pure snow-white, retaining its pureness the entire season; in freedom of bloom, splendid habit and growth of plant, this variety resembles the excelIent double white variety La Favorite; we believe this to be the very best single white up to date.

## 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. The plant is robust; grand for pots or bedding. It is by far the best single white.

## ALICE OF VINCENNES

This lovely new Geranium has a border of intense searlet forming a band around the body; color of rosy-pink, heavily veined with scarlet; center white. A very brilliant combination of colors.

## FRAU LOUISE VOITH

Perhaps the grandest single pink Geranium out. Color a beautiful, clear, brilliant carmine-rose, with a very large pure white eye; trusses large.


## GENERAL LEONARD WOOD

The New Aureole Geranium.
This is another very beautiful new single Geranium, unique in color and of fine size and form of florets. It is a bright crimson-rose color, with large white blotch, very bright and fine. It belongs to the Aureole type in an entirely new combination of color.

GETTYSBURG
Bright crimson-maroon of a beautiful shade; flowers very large and of fine form.

## GRANVILLE

A most beautiful, soft, delicate pink color; very dwarf and free.

SPECTAL OFFER We have a fine stock of double and single Geraniums especially adapted for bedding under the following colors: Red, White, Pink and Salmon. Price, 75 cents per dozen or 5 cents each in lots of 50 or more. Select your own colors either single or double; not to be included in clubbing rates.


A Bed of Bruant Geraniums.

# THE GIANT SUN-PROOF BRUANT GERANIUMS The Largest Geraniums that Grow Both in Flower and Foliage 

## JEAN VIAUD

The grandest pink Geranium we have grown. Flowers semi-double, two to two and one-half inches in diameter. made up into trusses twelve to fifteen inches in circumference. Of a beautiful, clear, rosypink color with distinct white blotch at the center. The plant itself is a rapid, vigorous grower, yet compact and shapely. As near perfection as a Geranium can be, both in freedom of bloom and ease of cultivation.

## E. H. TREGO

This is the best scarlet Geranium yet produced. The color is a deep scarlet of exquisite shade; the florets are regular in form, more than seml-double, and about two and one-half inches in diameter; trusses enormously large, on long stems. Foliage and habit are all that could be desired.

## MRS. E. G. HILL

Single; florets two and one-half inches. The center of each petal is soft, light salmon, bordered with rosysalmon, and veined deep rose. Frequently throws six

## PROTEE

Flowers very large and freely produced in immense trusses. Color silvery-lilac, white shading, changing to silvery-pink. A splendid sort.


Pelargonlum or Lady Washington Geranium.

## HETERANTHE

(Double General Grant.) A splendid variety for bedding, the clear vermilion-red of its flowers showing well above compact, sturdy folliage. Its strong growth and fine habit make it in every way desirable.

## BARBIZET

The individual flowers are very large, borne on long foot stalks; color fresh, bright rose, maculated with white on the upper petals. A beautiful variety.

## BEAUTE POITEVINE

One of the very finest of the Bruant race. Tho color is a brilliant salmon, shading to apricot in the center; trusses colossal; florets two and one-fourth inches in diameter. Created a sensation at the Paris Exposition

## The Great Double Geranium, BRUANT

The giant among Geraniums. We consider this the best bedding Geranlum of all varieties. Color of the flower is a bright vermilion-red of most pleasing shade. The flowers are absolutely perfect in shape, color and make-up; trusses exceptionally large and borne in immense spherical balls often measuring eight inches in diameter.

## FRANCOIS ARAGO

Single flowers; finely formed; a free bloomer; on strong foot stalks; color silvery-salmon, shaded peach.

The Glorious Geranium, JOHN A. DOYLE
This remarkable Geranium is a cross between Grand Chancellor and Bruant, and is destined to take the most prominent place in bedding or pot Geraniums. It is a strong, vigorous grower, throwing its truss up well above the foliage; of enormous size, and of the richest brilliant vermilion-scarlet. It is a phenomenal bloomer.

## PELARGONIUMS <br> Lady Washington Geraniums <br> We have five Distinct Kinds.

Price, 25 cents each; five for $\$ 1.00$.
These are more commonly known as Lady Washington Geraniums. The flowers have deep blotches on the upper petals and bright spots on the lower ones. When in bloom during the months of May and June they are very beautiful and ornamental either as pot plants or in the garden. Although their time of blooming is short, their great beauty, while in flower, makes

# NOVELTIES IN GERANIUMS 

MRS. PARKER, Double Pink Silver Leaf Geranium-In this beautiful variety we have the only double-flowering variety in the silver-leaved section. While the foliage is deep green with a broad border and margin of pure snow-white, the flower is perfectly double and of a clear bright pink. In color it is an exact counterpart of that grand variety Centaur: The foliage and flower together make it one of the most unique and beath tiful plants lately introduced. Price, 15 cents each; $\$ 1.00$ per dozen.

MRS. POLLoCK, The Lovely, Grand, New Golden Tricolor Geranium-A magnificent variety, the green leaf disk overlaid by a beautiful bronze-red zone, belted with bright crim son and outwardly margined with golden-yellow; very fine fo the parlor or conservatory during the winter and spring. Price, 15 cents each; two for 25 cents.
WM. IANGGUTH, Double Red Silver-Leaf Geranium This new variety is the second double-flowered Geranium in the silver-leaved section. It is identically the same in every way with Mrs. Parker, except in color of flower, which is a bright scarlet. The foliage is beautiful; the center of the leaf is a deep green and the outer margin broadly marked with silvery-white, This new Geranium will take first honors among all of this year's introductions. Price, 15 cents each; two for 25 cents.

## THREE SPLENDID SILVER GERANIUMS For Outdoor Planting or Pots

MADAME SALLEROI-Fine variety of silver Geranium. Fine for massing or bordering; a thrifty, healthy grower. Leaves very small, a peculiar clear green, edged pure white. Price, 10 cents each; $\$ 1.00$ per dozen.

MOUNTAIN OF SNOW-A vigorous grower, abundant bloomer, and for ribbon lines or massing is one of the best. Center of leaf bright green, outer margin broadly marked silverywhite. One of the whitest leaved sorts, flowers bright scarlet. Largely used for edgings around beds of flowering Geraniums and also beds of Coleus. Price, 10 cents each; $\$ 1.00$ per dozen.

HAPPY THOUGHT-A tricolor Geranium with very dark green foliage, having a light, creamy, almost white center, with a dark zone. Flowers bright scarlet. Price, 10 cents each three for 25 cents; $\$ 1.00$ per dozen.


Mrs. Pollock.


Mys. Parizer.

## BEAUTIFUL GOLDEN BRONZE GERANIUMS

These Geraniums make beautiful pot plants. They are also of great value in planting for ornamental bedding.

Price, 10 cents each; $\$ 1.00$ per dozen.
EXQUISITE-Large chocolate zone, large goldenyellow center, edges variegated, flowers salmon.

BRONZE BEDDER-Foliage bright golden-yellow, with a broad zone of a deep chestnut brown, scarlet blossoms. This variety stands the sun exceedingly well.

CRYSTAL PATACE GEM-Broad, golden-yellow margin, with a central disk of green; dwarf and free.


Prince Bismarck.
PRINCE BISMARCK-Foliage yellowish-green, with narrow zone of deep chocolate, flowers salmon, tipped white.

# Beautiful Ivy Geraniums 

## Price, 15 cents each; any two for 25 cents.

## ACHIEVEMENT, New Ivy Geranium

This is a grand new novelty from Fingland, being a true cross between the Ivy and the Zonal class. It has the habit and texture of the Zonal with the form of Ivy foliage and also the Ivy bloom. The color is pure self-rose with white eye, immense in size, on long stems, freely produced.

## CHAS. TURNER

Best bloomer. Color light scarlet, with soft rose tint, two upper petals veined with maroon-crimson, For general purposes there is not one in all the list of Ivy Geraniums that can compare with this supert variety, which our immense stock enables us to offer very low this season.


Mrs. Banks.
"JOAN OF ARC," New Double White Ivy Geranium
This is one of the most beautiful plants that it has been our privilege to offer. The flowers are perfectly double, white as snow, and Iiterally cover the plant when in full bloom. The foliage is extremely handsome, the dense, glossy green leaves making a most effective background for the great cluster of snowwhite flowers.

## ALLIANCE

A French hybrid between a Zonal and Ivy, which has retained all the good points of both parents, including the beautiful soft finish of the Ivy and the hardy constitution of the Zonal. It is, therefore, not an ordinary, but an extraordinary variety in all the good poins that go to make up an attractive Geranium. Its color is the most exquisite shade of delicate lilac-white; upper petals feathered and blotehed bright crimson-rose; flowers semi-doubie, abundantly produced in fine large trusses; foliage beautiful, clean and of a splendid leathery texture; habit excellent, robust, strong, close jointed. For vases or as a pot plant it is unequaled.

## INCOMPARABLE

(Syn. Remarkable.) Trusses very large, florets immense and very regular in form; quite full; the color is. an exquisite shade of rosy-carmine.

## CAESAR FRANCK

This is unquestionably destined to become the most popular Ivy Geranium yet introduced. The color is a magnificent shade of soft rich crimson, with an exquisite shading of tender rose at the base of petals. The flowers are akout as double as Crimson Rambler Rose, which they resemble, only much richer in color and finish, produced on long stems in enormous trusses.

## The Splendid New Ivy Geranium, MRS. HAWLEY

This fine Ivy Geranium is a much improved Souv. de Chas. Turner with more vigorous habit. The flowers are large, in fine trusses on long stems. Has all the good qualities of the Souv. de Chas. Turner in a beautiful new color. Every one will appreciate this delightful novelty.

## RYCROFT'S SURPRISE

Bold, vigorous, upright habit; large trusses of a lovely shade of soft pink; free and effective.

## MRS. BANKS

White, slightly tinted pink; large flowers, black blotches on upper petals.

# SWEET-SCENTED GERANIUMS 

Price, 10 cents each; any three for 25 cents.

## Balm-Scented-Delicious balm fragrance. Lemon-Scented-Delightful lemon odor.

Peppermint-New and delightfully scented peppermint; strong grower.
Rose-(Cut leaf.) Needs no description. Indispensable in the formation of bouquets. Beautiful pink flowers, borne in clusters.
Oak-Leaved-Beautiful foliage, black center, green border.

Rose-Scented-Two kinds, broad leaf and cut leaf. This is the most popular of all scented Geraniums.

Pepper-Strong pepper odor (minus the sneeze).
Broad-Leaf Rose-This variety resembles the common Rose Geranium, having a thicker leaf not so deeply cut.

Skeleton-Leaf Rose-Scented (or Dr. Livingston)The most popular scented Geranium. It is the same as the Rose in all points, except the leaf is more deeply cut, or fern-like. The leaves are used for designs and bouquets.

## Choice Begonias-Flowering Varieties

This beautiful class of plants is deservedly popular. They are suitable for pot culture in the window or the outdoor plant stand. Durling the greater portion of the year the plants are, in the different varieties, covered with a profusion of graceful, drooping racemes of pink, white, crimson and bi-colored buds and blassoms that are exceedingly attractive, and having a waxy, coral-like appearance. The plants themselves are of neat, compact habit, with glossy green leaves in some varieties and exquisitely cut ones in others.

## ARGENTEA GUTTATA (New)

It has purple-bronze leaves, oblong in shape, with silvery markings, and is in every way a most beautiful Eegonia. It produces white flowers in bunches on ends of growth stems. It will be splendid for house culture. Price, 10 cents each.

## FUCHSOIDES COCCINEA

Elegant free-blooming variety; resembles Hybrida Multifora in growth; flowers are bright scarlet. Price, 10 cents each.

## McBETHII

Foliage fern-like; panicles of pure white flowers produced in great profusion. Most persistent bloomer, supersedes Richardsonii, which variety it resembles in foliage. Price, 10 cents each.

## HYBRIDA MULTIFLORA

Very free-blooming, beautiful pink flowers. Price, 10 cents each.

## ZEBRINA

An erect-growing variety with a beautiful profusion of pendent leaves. Besides its graceful form, the leaf is distinguished by its glistening silver shading following the leaf, the body being a very dark velvetygreen; under side plum color, vein green. Flowers pure white. A beautiful variety. Price, 10 cents each.

## The Beautiful Begonia, <br> ERFORDIA

There is no equal to it four outdoor blooming. One of the most prolific bloomers in the Begonia family; it is continually covered with rosy-salmon flowers. An excellent variety for outdoor bedding, growing and blooming in our hot sun equal to the best bedding Geraniums, being a mass of bloom the whole season, and if lifted and potted before frost. will continue to flower all winter. Price, 10 cents each.

## Begonia, M. D. LESSEPS

A' decided improvement on Argentea Guttata, the leaf being four times the size seen in that variety, while the texture is the same, and it is beautifully spotted with silver. A very strong, free-growing variety that will succeed with any ordinary care, growing rapidly and sending out quantities of lovely pink and white flowers. A magnificent Begonia. Price, 10 cents each.

## METALLICA

A) shrubby variety, good grower and free bloomer; leaves triangular; under side of leaf and stem hairy, the surface of a lustrous metallic or bronze color, veined darker; flowers white. Price, 10 cents each.

## ROBUSTA

The flower is composed of two wide and two narrow petals, the wide ones are bright rose, the petals are almost pure white, a distinct pink stripe in the center of each, enlivened with golden anthers. Borne in clusters and with the coral-red buds form a most elegant and chaste appearance. Price, 10c.

## ALBA PICTA

Distinct varlety: shrubby in habit; of compact growth, slender, pointed leaves and short stems. The leaves are glossy green, thickly spotted with silver-white; foliage small and elegant. Branches upright and gracefully curving. Price, 10c.

## DEWDROP

Is always in bloom; will stand the strong sun during summer, and is one of the finest plants ever introduced. Flowers ing Begonias are the most satisfactory plants for house decoration. Price, 10 cents each.

## BEGONIA RUBRA (Red)

Heavy waxen leaves and pendent panicles of coral-colored flowers as large as a hand. Medium sized plants are frequently seen with more than twenty such panicles at a time. Among the individual panicles you will find three distinct


Argentea Guttata.


SPECIAL OFFER - Any three Begonias on this page for 25 cents,

## BEGONIAS - Continued.



Thurstoni.

## New Begonia, THURSTONI

This Regonia is a cross between B. Metallica and B. Sanguinea, having the bright red foliage and veining underneath the leaves, and bright metallic green, shading to red, in the younger growth on top, with the deep veinings of the Metallica and smooth glossy leaves and red stems of the Sanguinea; the flowers are a beautiful deep pink in bud, but when expanded become a beautiful shell-pink. Price, 15 cents each.

## PRESIDENT CARNOT

(New.) A remarkably strong-growing variety; foliage very large; flower beautiful coral-red, in large pendent panicles, similar to Rubra, but very much larger. A great acquisition; one that is sure to suchceed under all circumstances. Price, 10 cents each.
 shaded deep grand old variety Vernon; rich glossy green, often thrives everywhere, and is destined to become the leader of all Begonias. Price, strong plants, 15 cents each; three for 30 cents.

## New Begonia, VERNON

This elegant new variety is of unusual merit as a bedding sort flowering fully as freely when planted out as when grown as a pot plant. It begins flowering when first planted and continues throughgreen, often shaded deep bronze. Flowers at first ge rich, glossy deep red, changing to a beautiful clowers at first opening are a deep red, changing to a beautiful clear rose in the fully opened the most popular everywhere and is destined to become one of

## ALBA PERFECTA GRANDIFLORA

This variety closely resembles the well known Begonia Rubra in foliage and growth, with beautiful pure white blossoms. Price, 10 c .

## PINK RUBRA

If you only have one Begonia, let it be a Pink Rubra, for it will prove a constant delight. It is so fast growing that it will in a year or two reach the top of your window, sending up heavy stiff canes an inch in diameter, and rising beside them will grow strong, slender branches, gracefully drooping under heavy waxen silver spotted leaves and pendent panicles of pink-colored flowers as large as a hand. Price, 10 cents each.

## SANDERSONII

(Coral Begonia.) One of the best flowering Begonias. The flowers are a scarlet shade of crimson, borne in profusion for months at a time. Price, 10 cents each.

## MARGUERITE

(The Beautiful Velvet Begonia.) Leaves bronzy-green, somewhat resembling Metallica, but growing in more bushy form. Large
trusses of light rose-colored flowers freely produced. Price, $10 c$ each.

## BEAUTIFUL REX BEGONIAS THE KING OF THE BEGONIAS <br> SPECIAL OFFER-Any Four of These Rex Begonias, 50 cents; Entire Set of 9 for $\$ 1.10$. <br> These beautiful Rex Begonias are the best and easiest to grow of any of the Rex family. They delight in a moist, shady situation and make excellent house plants and for baskets and vases if not exposed to the full rays of the sun. They do best in light, open soil, composed of rich loam, loose wood earth and rich sand.



Extra large leaf of fine silver, small dark starry center, and edge embroidered in the same dark shade. Extra fine. Price, 15 cents each.

## RICINIFOLIA

So called from its likeness to the Ricinus, or castor-ail plant. The leaf is very large-will average a foot or more in diameter-and is separated into seven or mine large points, carried on thich, heavy stems, "eighteen inches or more in height; color a rich green, with reddish markings; surface velvety. In bloam it is magnificent; the panicles composed of great numbers of individual pink blooms, is lifted high and spray-like, quite clear of the foliage. One of the best for winter blooming, besides being ornamental in foliage. Price, 20c each.

## BERTHA McGREGOR

> Leaf long pointed and with six deep notches. A free, strong grower, producing foliage in abundance, the center of lear is small, dark and palmshaped, the body of the leaf being solid silver, outlined with bronze. Price, 15 cents each.

## LESOUDSII- (King of Rex)

This is the finest and largest of any of the Rex family. It is impossible to describe in words the beautiful markings of this magnificent Pegonia. It is a cross between Begonia Diadema and a Rex variety, but retains in a marked degree the Rex character. We consider this the finest of all the Rex family, both in size of leat and rich coloring. Price, 15 cents each; two for 25 cents.

SPECULATA, New Speckled Begonia
Quite a novelty in the Rex type. Leaves are in the form of a grape leaf. Color is a bright green, with a background of chocolate; veins of a light pea-green, the Whole leaf spotted with silver. In bloom it is magnificent, the panicles composed of great numbers of individual pink blooms are lifted high and spray-like, quite clear of foliage. Price, 15 cents each.

## ENFANT DE NANCY

Broad like metallic zone; edge and center dark red, finely dotted over with silver. Price, 15 cents each.

## MAGNIFICA

One of the finest of the Rex. A splendid grower. The leaves are the darkest of all the Rex, and it is the most distinct variety that grows. Price, 15 cents each.

## FRAU GUILLOT

One of the very best. Leaves large and handsomely marked. The center of leaf is a dark green with a broad band of silver edged with metallic green. Price, 15 c each. QUEEN VICTORIA
Bright silver green of crepe-like texture and reddish veins and fluted edge. Price, fine large plants, 15c each.


## Choice Lot of Fuchsias

For window pot plants or for partially shaded spots in the garden these plants, with their gracefully drooping flowers, are held in high favor. There are no better Fuchsias than these; include only the very, best. Double and Single varieties. They are beautiful and cheap.
Price, 10 cents each. any three for 25 cents; seven for 50 cent; fifteen for $\$ 1.00$, your selection.

## GLOIRE DES MACHES

It is nearly perfection as to free growing and habit, beginning to bloom quite early in the season and continuing very late. The tube and sepals are brilliant deep scarlet, thick and leathery in texture; the corolla is very large and double and pure white.

## NEW TRAILING QUEEN FUCHSIA

This Fuchsia is an entirely new departure, differing from all other large flowering varieties in its habit of growth, as it is a trailing vine. The young plants, as they commence growth, creep out to the edge of the pot and then go trailing downward. It continues growing and branching in this way until the vines are a solid, wavy mass of the most elegant foliage and flowers. The flowers are borne in large, drooping clusters; very large, long and graceful.

## ELM CITY

A very pretty variety and one that is always in demand. Although not a new variety, yet it is one of the best. Sepals a rich crimson; corolla deep purple and very double; free flowering and easy to grow.

## EMPEROR, OR SINGLE PHENOMENAL

This new Fuchsia is by far the largest of all the single flowering varieties. It is an exceptionally strong grower, bearing immense blooms of a very rich dark purple. It ranks among the singles the same as Phenomenal does among the doubles.


White Glant.
to fruit.

## ORIFLAME

Tube and sepals clear crimson; large, single, red corolla; very distinct.

## SPECIOSA

Corolla scarlet; sepals blush. One of the best blooming varieties for summer or winter.

## WHITE GIANT

Grandest double white Fuchsia in existence. The largest and best white Fuchsia grown; fine form and very double. Color a pure white. we find it to be an excellent winter bloomer.

BLAND'S NEW STRIPED
The tube and sepals are a glowing crimson, corolla a rich plum colored purpie, regularly and distinctly striped red rose.

## EARL OF BEACONSFIELD

This is really one of the most charming and desirable Fuchsias in cultivation. Vigorous growing, free flowering; beautiful habit: The blooms are three inches in length and of great substance. Tube and sepals are a light rosy-carmine; corolla deep carmine.

## Walker's Excelsior Plant Food

A plant"food in which all the elements are contained necessary to make beautiful both plants and flowers. Odorless and soluble. Full directions with each package. Price, 25 cents, postpald


Price, 15 cents each, or two for 25 cents.

## WHITE PHENOMENAL

A splendid variety, identical with Phenomenal in every respect but color of the corolla, which is white, veined and shaded carmine.

## PHENOMENAL

The grandest of them all. Phenomenal is the largest flowered Fuchsia in cultivation. The plant is a
tall grower, branching like a tree; the leaves are a tall grower, branching like a tree; the leaves are a dark, glossy green, with veins of dark crimson, giving the foliage a rich, ornamental appearance. The flowers are of enormous size, a single fower measuring three and a half inches across; sepals bright scarlet, with rich violet-purple corollas. Very double.

## BLACK PRINCE

Makes a shapely bush, and is probably the freest in blooming. We have seen specimen plants six feet in height and four feet across loaded with thousands of its bright buds and blossoms of a beautiful waxycarmine or pink color. Price, 10 c each; three for 25 c .

## Tuberous = Rooted Begonias <br> Have you tried our Superb Bedding Be-

 gonias? If you have not, you should certainly plant at least a few this spring.
## THEY ARE GRAND

The tuberous-rooted Begonia is the fashionable plant of the day, and richly does it deserve its honors. The very handsomest of our summer-blooming plants, flowering throughout the season, and as fine and varied in their color as the Geranium family. They are splendid bedders, delighting in a light soil of wood earth, very old cow manure and sharp sand. See that the bed is in partial shade and you will be delighted with the result. 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 above them, merely to throw off the sun'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 take two waterings a day. When through flowering they can be dried off, shaken free of earth and wrapped in cotton until February or March, when they may be started again. Single separate colors, white, scarlet, pink and yellow, 10 cents each, three for 25 cents, fifteen for $\$ 1.00$. Double, separate colors, white, scarlet, pink and yellow, 15 cents each, four for 50 cents.


Bed of Tuberous-Rooted Begonias.

## "Where the Sweet Magnollas Bloom."

## MAGNOLIA GRANDIFLORA

The wondrous Magnolia of the South, the most magnificent of all Southern broad-leaved evergreens. Leaves very large, very much like those of the Rubber Tree. Flowers six to eight inches across, creamywhite, waxy and powerfully fragrant. Forms a majestic tree sixty to eighty feet high. Not considered hardy north of Washington. But as it begins blooming when quite small, it can be treated as a tub plant
and wintered in the cellar. Price of fine pot-grown plants, which are sure to live and grow off finely, 40 cents each; larger size, 60 cents each.

## OLEA FRAGRANS

## (Sweet Olive)

An old favorite greenhouse shrub, succeeding admirably as a house plant, producing small, white flowers which are of the most exquisite fragrance, continuing to bloom almost the entire winter. Nice, strong plants, 40 cents each.

# Beautiful Ferns 

## For Specimens and Ferneries

These beautlful plants are now 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 dry.

## The Wonderful New Fern,

## BABY'S BREATH

Nephrolepis Amerpohlli-This is the newest and grandest of all Ferms. It is so delicately fine and fluffy in foliage that it has been given various names, among them "Baby's Breath," indicating that its fronds are so very fine and delicate that a baby's breath would set them in motion. Some call it the Philadeplhia Lace Fern. Whatever name you call it by, it is a beauty. It was raised by a Mr. Amerpoh1, of Janesville, Wisconsin, and named after himself. Our reputation for it, that it is the finest of all Ferns. No Ostrich Plume can compare with it in fluffiness, Price, 40 cents; fine specimen plants, 75 cents.


Frond of Elegantissima.


Whitmanii.

## NEW NEPHROLEPIS WHITMANII

The Newest and Flnest Fern Yet Introduced.
This Fern made its first appearance last fall, not having been offered until then by any firm. It is the best Fern of the Boston type yet introduced. It is somewhat similar to the Fern Tarrytown, but much more compact and shorter in its growth. Price, fine young plants, 15 cents each; strong, three-inch pot plants, 25 cents each; extra fine specimen plants, 50 cents each

## ELEGANTISSIMA OR TARRYTOWN

A sport of the popular Nephrolepis Piersoni Fern. Much more beautiful and an improvement over the Piersoni. Is more dwarf and compact, the fronds broader and only half the length. The small side pinnae, or leaflets, are subdivided into perfect miniature fronds; the side pinnae stand at right angles to the midrib of the fronds, on edge instead of flat giving both sides of the main frond the same beautiful appearance. It is impossible to conceive of the beauty and grace of this wonderful Fern from de-scription-must be seen to be appreciated. Price, nice plants, two-inch pots, 10 cents each; three for 25 cents; strong three-inch pot plants, 20 cents each; extra large specimen plants, 35 cents each; three for $\$ 1.00$.

## A NOVELTY OF DECIDED MERIT BOTANICALLY DESCRIBED AS

## "Ceratonia Siliqua"

## Commonly Known as "Candy Tree" and "St John ss Bread"

It is a very pretty evergreen tree with dark, glossy green leaves, resembling somewhat the laurel. it bears freely a wonderful fruit, very much like a mammoth bean pod, of a dark chocolate color, which, when ripe, is edible, being deliciously sweet, with a docided chocolate flavor, from whence it derlves its name of Candy Tree. It is a native of southern Germany, where it grows luxuriantly. Is hardy in the South where it will make a very handsome or namental tree for outdoor planting. In the North it makes an exceedingly attractive plant for the house, as it grows finely in pots, making very shapely plants in a short time. Does well in either shady or zunny position. Price for nice well established plants ten inches high, 20 cents each; a larger slze, very nice plants, 35 cents each.


Frond of Piersoni Fern.

## The New Ostrich Plume Fern, NEPHROLEPIS PIERSONI

An entirely new form of the famous Boston Fern. The fronds grow in the most luxuriant manner, the pinnae subdividing, making miniature fronds, which are superimposed on the main fronds, looking as if two, or even three, were condensed in one. They are graceful beyond description-feathery, plumy, nothing describes them better than "Ostrich Plumes," which they very much resemble. The habit of the plant is grace personified. The fronds arch over in wavy irregularity, delightful to the eye. Price, strong young plants. 10 cents each, three for 25 cents; large, handsome plants from four-inch pots, 20 cents each; extra fine plants, 35 cents each.

## The Wonderful Japanese Fern Ball, DAVALLIA BULLATA NAGAHA

This novelty imported from Japan, we take great pleasure in introducing as one of the best and most satisfactory house Ferns ever offered.

This ball consists of Fern roots about the size of a pencil, woven outside and around a ball of moss. These roots produce beautiful sprays of Ferns from eyes or buds at nearly every inch of their length. Thus the whole surface of the ball soon becomes covered with Fern sprays. They may be suspended in any part of the room or grown on a stand or table.

Directions for Starting-Place ball in water for fifteen minutes and then suspend in any desired position; repeat every two days until growth is started, after which sprinkle occasionally as required. To use in Fern dish, cut ball in halves, placing flat side down, thus getting two dishes of beautiful Ferns. The Fern ball may be allowed to dry up at any time and set away, and started again by watering as before.

## Price, for dormant large size, 60 cents each by express; smaller size, 40 cents each, by mail, postpaid.

## NEPHROLEPIS SCOTTI

Of much dwarfer and bushier growth than the Boston Fern. The fronds droop gracefully, and are not as long and coarse as the Boston. It is a rapin grower, and to see it in all stages of growth from a runner in the bench to a fourteen-inch pot specimen will convince you that it will be in great demand as house Fern. Price, strong plants, 15 cents each; large plants, 35 cents each.


The Old Reliable Boston Fern.

## THE BOSTON DROOPING FERN

Nephrolepis Bostoniensis.
Much has been heard of this Fern during the past year; of the same form as the Sword Fern, Nephrolepis Exaltata, but has larger and broader fronds; a more drooping habit. In well grown specimens the fronds attain a height of six to seven feet. Fine for hanging pots and baskets. Price, 10 cents each; large plants, 20 cents each; extra fine plants, 35 cents each.

## FERNS FOR



Onychium Japonicum.

## ONYCHIUM JAPONICUM

A very beautiful Fern, having long, graceful fronds. The wiry texture of the leaf makes it keep a long time; very useful to cut for vases, etc. Price, 10 cents each. The Beautiful Moss Fern,

## SELAGINELLA EMILIANA

A new upright growing Moss with numerous feathery stems branching from the base and forming a dense tuft. Well grown plants attain a height of twelve to fifteen inches. We know of no Moss superior to it. Price, 10 cents each; three for 25 cents.

## CYRTOMIUM FALCATUM

Holly Fern. We consider this one of the finest Ferns in cultivation. It is very graceful. The leaf is a rich, glossy green, and each leaflet is about the shape and size of a Rose leaf. The fronds are fine for cutting on account of their lasting quality. Price. 15 cents each; two for 25 cents.

## ADIANTUM CUNEATUM

Maiden Hair Fern. A very beautiful and graceful Fern, its delicate fronds being much used for cut flower work. Price, 10 cents each.

## PTERIS CRETICA ALBA LINEATA

A very handsome Fern, nicely variegated; grows very rapidly into handsome plants. Price, 15 c each.

## ASPIDIUM TSUSSIMENSE

Without question the most valuable of all Ferns yet introduced for fern dishes; of strong but dwarf and graceful habit; of good color and of better keeping quality than any other Fern we know, A clear, good grower and very ornamental. Price, io cents each.

## PTERIS MAYII

Charming new Fern, nicely variegated; handsomely crested; dwarf. Price, 10 , cents each; three for 25 c .

## PTERIS WIMSETI

A very pretty and useful Fern for specimen or dish. Green leaves with the ends very peculiarly crested. Price, 15 cents each.

## PTERIS ARGYREA

Silver Fern. A very showy Fern with variegated foliage; fronds large, light green, with a broad baıd of silver-awhite down the center of each. Very distinct. Price, 15 cents each; large size, 25 cents.

FERN COLLECTION NO. 1 FOR 50 CENTS.
For a dish seven inches in diameter we will send you six fine Ferns for 50 cents, our selection. ALL FOR 50 CENTS

## FERNERIES



Pteris Tremula.

## PTERIS TREMULA

Shaking Fern. One of the finest Ferns for house decoration, growing very rapidly and throwing up large, handsome fronds. It makes magnificent specimens. Fasily grown and popular. Price, 15 cents each; two for 25 cents; large size, 25 cents.

## PTERIS SERRULATA

A usefui basket variety of graceful habit. Price, 10 cents each.

## PTERIS MAGNIFICA

Beautifully crested fronds; very useful for Fern dishes. Price, 10 cents each.


FERN COLLECTION NO. 2 FOR $\$ 1.00$.
For a dish nine inches in diameter we will send you 12 Ferns, our selection, that will make a fine showing. TWELVE FERNS FOR \$1.00

## OUR SPECIAL OFFER IN CHOICE FERNS AND PALMS

For the benefil of those of our patrons who admire Palms and Ferns we make the following extremely liberal offer:

## ASPARAGUS

## Sprengerii

A desirable species, useful as a pot plant or for baskets: fronds frequently four feet long: a rich shade of green, retaining freshness for weeks after cutting; fine house plant, as it withstands. dry atmosphere. Price, 10 cents each; extra large plants, 20 cents each.

## Asparagus Plumosus Nanus (Lace Fern)

One of the handsomest of our foliage plants. The leaves are a bright green, gracefully arched, and as finely woven as the finest silken mesh. Their lasting quality when cut is remarkable, retaining their freshness for weeks, hence it ranks as the most valuable plant we have for this purpose, surpassing the Maiden Hair Fern in grace, fineness of texture, and richness of color. See illustration. Price, 10 cents each; extra large plants, 20 cents each.


## Asparagus Plumosus Nanus.

 DRACENA INDIVISA
## of all the plants in uge for centers of

for beds in the open ground, nothing is vases, baskets, or is. From its graceful drooping habit it is sometimes called the "Fauntain Plant," Price, 10 cents each; extra large


Dracena Indivisa.


## Carex Japonica Variegata

A new ornamental Japanese grass, which is extremecenter and white edge mait. The blades with a green center and white edge make it a very effective plant for vases and hanging baskets. Price, 15 cents each; two for 25 cents.

## Otaheite Orange

A grand pot plant, and one of great beauty and novelty. It blooms most freely during the winter, though it. is likely to bloom at any and all times of ordinary oranges, and very sweet and delicious. Price, 10 cents each; large, strong plants, 25 cents each; extra fine plants, 40 cents.


# HANDSOME DECORATIVE PALMS 

Palms listed here are the best and easiest grown of all the Palm family. Palms priced af
over 50 cenis should be sent by express. Cannot be safely sent by mail.


## Latania Borbonlca.

PHOENIX RECLINATA
A fine decorative Palm; one of the finest vase plants, particularly for outdoor decoration. It is of very robust habit, and is very easily grown. Will not burn under the hottest sun, and stands whipping by summer storms without marring its beiuty. Price for nice, strong, young plants, 60 cents each; fine, large plants, $\$ 1.00$ each.

## KENTIA FORSTERIANA



Kentia Forsteriana.

This is one of the finest pot plants imag. inable, and the easiest to grow of any of the Palm family. Being almost hardy, it is not injured by slight changes in the temperature, and its stifi. glossy leaves enable it to stand the dry. hot air of the living room without injury. The leaves are a deep, glossy, green fan-
shaped,
split deeply shaped, split deeply graceful for table decoration. Price, small plants, 25 cents each; larger plants, from four-inch pots, 40 cents each; nice, large plants, twentyfour to thirty inches high, $\$ 1.00$ each. Ex= tra large plants, $\$ 1.50$ each.

## LATANIA BORBONICA

The well-known Fan Palm. This is one of the most exquisitely graceful among Palms. Its wide-spreading gracefully arching leaves are elegant and effective for apartment decoration. It is considered the handsomest and most valuable of all the Palms. Price, nice plants, 25 cents each; strong plants with character leaves, 50 cents each; large, handsome specimens, $\$ 1.00$ and $\$ 1.50$ each; extra large size, \$2.00 each. Must be sent by express.

## KENTIA BELMOREANA

The Kentias are among the best of the Palm species for gerieral caltivation, being almost impregnable bgitinst diseases. This variety is one of the best in its class; graceful habit, bright green foliage gracefully disposed; as a decorative plant for the window, dinner table or conservatory it scarcely has an equal. Price, sriall plants, 25 cents each; a larger size, nice plants, 40 cents and $\$ 1.00$ each; extra large size, $\$ 1.50$ each. The large size must be sent by express.

## CYCAS REVOLUTA

(Sago Palm.) The Cycas makes a magnificent specimen plant, and is one of the most valuable plants grown for the decoration of the lawn or house. Their heavy, slossy, deep green fronds resist alike the gas, dust and cold to which decorative plants are frequently exposed. Price, lar'ge plants, five and six leaves, $\$ 1.00$ each; larger plants, elght or more leaves, $\$ 1.50$ eachthis size is very fine. Our cycas cannot be sent by mail.

## PHOENIX CANARIENSIS

(The Canary Island Date Palm.) No other Palm has gained so speedily in public favor the last few years as this handsome habitue of the Canary Islands. This Palm belongs to the pinnate class, which means that its branches are feather-shaped. These branches are long, gracefully arched, and are borne in luxuriant abundance. Price, for nice, strong plants, 25 c each.

## PANDANUS UTILIS

As an ornament for the window its glossy, darle green serrated foliage renders it unusually attractive. while as a vase plant or single specimen in greenhouse or conservatory it cannot be surpassed. It is also largely used to decorate the halls in our private restidences and shows grandly on the lawn when grown to a sufficient size. Price, nice plants, 25 cents each; fine, large plants, 50 cents each.


Cocos

## COCOS WEDDELIANA

The most elegant and graceful of all the smaller Palms, its slender. erect stem is freely furnished with its graceful, arching leaves of a rich, green color, admirable Fern for dishes, as they are of slow growth and maintain their beauty for a long time. Price, three-inch pots, twelve inches high, 35 cents each.

## Our One Dollar Collection of Palms--w- $\mathbb{A}$ Splendid Offer in Young Palms.

We have thousands of well established, strong and vigorous young Palms in two and a half and three-inch pots and we here offer a very fine collection at a marvelously low price. For a remittance of $\$ 1.00$ we will send by mail or express one nice strong plant each of the following five Paims, full description of each will be found above. Please bear in mind these are not mere seedlings, but strong, splendidly rooted plants that have been potted over one year. "Latania Borbonica," "Kentia Fors" teriana," "Cocos Weddeliana," "Phoenix Canariensis" and" "Kentla Belmoreana."


Sago Palm

## A PAGE OF RARE FOLIAGE <br> 

FICUS ELASTICA (India Rubber Tree)
Very large, smooth, leathery leaves, evergreen foliage. Generally esteemed one of the finest hotise 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. Price, fine plants, 50 and 75 cents each.


## The Royal Plant, CAMELLIA JAPONICA

The royal family of greenhouse plants. Leaves glossy-green and flowers of the most exquisite beauty and waxy texture. From pure white to crimson in almost endless variegation. The pure white ones are generally prized above the colored varieties. Their culture is nearly related to that of the Azalea, but their success is more certain. Requires shade and moisture throughout the hot season. Their time of blooming is winter and early spring. Requires a moderate and uniform temperature with as little artificial heat as possible. When set with flower buds great care must be taken in watering-when left too dry the buds are sure to drop. We have a fine assortment. Price, for very large, strong plants, by express, 75 cents each.
N. B.-Our Camellias are imported from Holland, and while we exercise great care in sending them true to name, they sometimes become mixed through no fault of ours, and sometimes they will vary a light shade as to color. Consequently under these circumstances we cannot replace them on this account.

ARAUCARA EXCELSA (Norfolk Island Pine)
Various names have been selected for this grand plant to properly convey to the mind the appearance of it. Some have called it the "Christmas Tree Palm," from its resemblance to a Christmas tree; others have called it the "Star Palm," because the leaves are arranged to form a perfect star, but no descriptive name can give adequate idea of its beauty. It has deep green, feathery foliage, arranged in whorls, rising one above the other at regular distances; its symmetry of form, grace and beauty of foliage are unequaled in the vegetable kingdom. It is easily grown in the house and is highly ornamental. Price, nice plants, three and four tiers of leaves, $\$ 1.00$ each. Must be sent by express.

## CROTONS

The Crotons are among the finest decorative foliage plants known. Leaves are more or less veined and margined, sometimes entirely variegated with shades of yellow, orange and crimtimes entirely variegated with shades of yellow, orange and crim-
son. Some have long, narrow leaves, arching gracefully, fountain fashion, others broad and short-dark leaved. Some recurve very much, others twisted, corkscrew-like. Crotons love heat, sunshine and moisture. We will send you three choice. kinds at 15 cents each, two for 25 cents.


Azalea Indica

## AZALEA INDICA

One of the most gorgeously blooming families, together with the showiest of all greenhouse 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 a number of the best flowering sorts that will flower finely the coming winter, both double and single flowered. The plants we offer are magnificent specimens-the finest you have ever seen, and all will bloom this year. Price, fine, large plants, thirty to thirty-six inches in circumference, 75 cents each; six for $\$ 4.25$; extra large plants, forty-five to fifty inches in circumference, $\$ 1.00$ each.

# American - Wonder - Lemon 

## Sent Out By Some Under the Spurious Name of "Ponderosa"

 THE LARGEST AND FINEST EDIBLE LEMON IN THE WORLDPrice, for very strong young plants, 10 cents each, six for 50 cents; strong, handsome plants, from four=inch pots, 25 cents each; large two year plants, fruiting size, 50 cents each; very large, handsome plants, exceptionally fine, fruiting size, $\$ 1.00$.


NOTICE-We would call the attention of our patrons to the fact that some are sending out our American Wonder Lemon under the fictitious name of "Ponderosa." When ordering this marvelous Lemon, send to us. We Introduced it, we named it, and we have by far the largest stock in the world of this splendid Lemon.
THIS TRULY WONDERFUL LEMON
was introduced for the first time to the public in the spring of 1899 . Since that time we have grown and sent out thousands to all parts of the country, and the reports we have recelved from our patrons in all quarters as to its productiveness and size is very flattering.

The American Wonder is a true ever-bearer, blooming and fruiting at the same time. Think of sixty Lemons setting from one branch of bloom on a smali twig. It has bloomed and set fruit on the naked trunk of the tree. There is no Lemon in the world to compare with it.

Its Culture-Plant it in any good garden soil in a large pot or small tub, and keep it in the house or cellar during the winter. You can set the tub and plant out on the piazza or lawn when the weather gets warm. Give plenty of water while growing. No plant is easier to grow.
The American Wonder on its own roots-We guarantee the trees to produce the same large fruit. No budding or grafting. Fvery plant we send out is on its own roots, and will produce fruit as freely and as large as shown in the photograph on this page.

Schmidt \& Eotley: Louisiana, April 3, 1908.
Gentlemen:-I expect I will be the cause of you receiving many orders sooner or later for the reason that many people have come for no other reason but to see my Lemon. Forty-eight grew and matured on my bush last year. Some of them measured eighteen inches in circumference and weighed two pounds ten and one-half ounces. A photograph of myself and bush, also an article on the care of Wonder Lemon, have been recently published in our parish (Winn) journal. I have received much comment on this article. My bush has two on it today, one of which I believe will weigh two and one-half pounds.

MRS. ROSA WADE.
Loulsiana, April 1, 1908.
Schmidt \& Botley:
Gentlemen:-I am ordering for neighbors who are in wonder at the sight of my trees, which I bought
from you four years ago, while living at Albemarle. La. My trees are planted in the open ground and at present are loaded with flowers and fruit of different sizes. They are true ever-bearers. I find this Lemon tree in several other catalogues, but am ordering from you to have exactly the right plants.

Yours truly, EMILY ORY.
Florida, May 1, 1908.
Schmidt \& Botley:
Gentlemen:-The American Wonder Lemon I ordered from you is indeed a beauty. It has over 300 blooms on it at the present time, and is indeed a wonder. It is the only one in the county that I know anything about, and I have been offered a large sum for it several times, but I would not part with it. The one that I am ordering now I want to make a friend a present of. I remain,

Yours truly,
MRS. ANGIE BROWN.

## SPRAYER

## Sprays Fruit Trees, Potatoes, Vegetables, Tobacco and Cofton. For Wagons, Windows, Henhouses, Fires, Disiniecting, Eic., Eic.



Special attention is called to the new "Kant-Klog;" the only nozzle that can be successfully cleaned without stopping the spray or removing the nozale from the tree. The first and only nozzle ever made which gives both flat and round sprays, or
solid streams.

A slight pressure of the thumb starts the spray. Remove it and the spray stops instantly.

The Sprayer body is made of heavy polished brass or galvanized steel, as desired. Top and bottom are dome shaped; joined to body under heavy pressure, making a complete double seam. The body is supported and further strengthened by a heavy steel band around the bottom. When completed this body is tested under double the pressure formerly used, so enabling you to get a finar spray for a greater length of time than with any sprayer we have ever made.

The air pump is made of heavy brass two inches in diameter. Hose couplings are solid brass, standard cut threads, ends, heavthy ribbed to prevent hose slippingl off. Hose is high lgrade, three ply, supported by a coiled spring, bell-shaped at outer end to escape after the necessary pressure has been obtained. The "Kant-Klog" Nozzle furnished has been obtained.

The "Kant-Klog" Nozzle furnished with this machine without extra charge, makes two bell sprays of different size, volume
 and fineness; one flat spray and two sizes of straight streams.
 The new Spring "Hose-Cock" shown above is also furnished with style $G$ without extr between four and five gallons and can be carried either by carrier strap or air pump handlest. Sprayer holds A few seconds working of the air pump thoroughly agitates the solution and charges the pressed air. This being a very powerful and elastic force, will, as soon as charges the sprayer with comOff," force out the liquid in the form of either a spray or a solid continuous as the thumb presses the "Shut-

After sprayer is charged, you need not stop for anything; just walk along from, as desired. machine will supply sufficient spray to enable you to do the work as fast as you can walk. The great saving it is used, to say nothing of the big increase in crops as a result of spraying properly machine the first month Price, with galvanized steel body, $\$ 5.00$; with of spraying properly.

## SULPHO-TOBACCO SOAP

## Wonderful Insect Pest Exterminator

Unsurpassed for quickly exterminating all insect life on plants and flowers in and out of doors; excellent for Rose bushes, Shrubs. etc. This popular insecticide never fails to give satisfaction, and is cheap, effective, clean, harmless and non-injurious to the tenderest growth. It
also acts as a valuable feralso acts as a valuable fer-
tilizer, reviving plant life. For domestic purposies it rids the house of cockroaches, and it is a superior wash for dogs and all animals. Prevents poultry lice. You cannot afford to be without Sulpho-Tobacco Soap if you desire to be successful in plant culture. A trial will give highly satisfactory results.


Three-ounce cake, sufficient for one and a half gal lons prepared solution, 10 cents; mailed postpaid, 13 cents.
Eight-ounce cake, sufficient for four gallons prepared solution, 20 cents; mailed postpaid, 28 cents.

SPECIAL NOTICE_With every order for SulphoTobacco Soap we will mail a booklet, "The Window Garden," giving valuable information on flowers and plants in the house and garden, also helpful hints about insects which infest plant life and how to exterminate them.

## ODORLESS FERTILIZER FOR POT PLANTS <br> Makes Flowers Flourish



Flowers are like people-their health depends upon their food. It must be nourishing, but not too rich, to force growth and cause reaction. The one chemically correct flower food for house plants is WALKER'S EXCELSIOR BRAND.
It has no odor whatever, and can be used dry or dissolved in water for sprinkling. Use it, and your flowers will fourish and their health will last. Small size, feeds twentyfive plants six months, 25 c ; large size, enough for a year, 50c. Sent prepaid anywhere, With each pack-
age we send FREE the book "How age we send FREE the book "How
to Make the WIndow Garden a Suc. cess."

## SLUG-SHOT KILLS BUGS

A cheap powder destructive to insects that are injurious to house plants, shrubs, trees, vines, potatoes, melons, cabbage, currants, etc. Used in all latitudes since 1880 with safety to man,
beast and fowl. Put beast and fowl. Put
up in perforated carton and screw-top
 to use merely handy to use, merely dusting on the plant with the can. If you are troubled with insects on your Rose bushes, we recommend you to try this. It does the work quickly

PRICE BY MAIL-Canisters (one pound), 40 cents each. Cartons (one pound paper box), 30 cents each. PRICE BY EXPRESS-Canisters, 25 cents each, Cartons, 15 cents each. Five-pound package, 35 cents. NOT SUBJECT TO CLUB RATES.

## BEAUTIFUL JAPANESE MAPLES. The Most Strikingly Beaulful of all Foliage Plants

The Beautiful Japanese Maples make nice, bushy little tress, and are highly valued for yard and lawn planting on account of their brilliant colored foliage, which is blood-red, scarlet, maroon, green and bright golden-yellow. They are exceedingly beautiful both in spring and fall. They are also very beautiful grown in pots and will live out all winter in the North if given some pratection; quite hardy south of the ohio River. We offer four best and distinct sorts at one-half the price they have been sold for heretofore. Height of plants, 50 cents each. special offer, three distinct varieties for $\$ 1.25$. only by express, Price, fine, strong

JAPANESE MAPLES ARE HIGHLY VALUED FOR YARD AND LAWN PLANTING.

## Giant Flowering HIBISCUS

Large flowering tropical plants with very glossy foliage. The plants under the hottest sun produce enormous flowers in great numbers and make noble specimens. They can be grown in tubs and kept for years. The blossoms average five or six inches in diameter and are gorgeously colored.
PEACHBLOW-This is one of the finest plant novelties offered in recent years. The flowers are double, and from four to five inches in diameter. Color a clear, rich pink, with a small deep crimson center; an entirely new and most beautiful shade. Price, 15 c each; large two-year-old plants, 30 c each AURANTIACA-Large, double, orange-colorent flowers; early and profuse bloomers. Price, 10 cents each; large two-year-old plants, 25 cents.

GRANDIFLORA-Rich, glossy foliage, blooming profusely throughout the summer, literally covering the plant with scarlet-crimson flowers. Price, 10 c each; large two-year-old plants, 20 c each.
MINIATUS SEMI-PLENA-Large, semi-double, brilliant and attractive; bright vermilion-scarlet; ought to be in every garden. Price, 10 cents each; large two-year old plants, 20 cents each.
Double Hibiscus, ZERRINUS-Petals scarlet, edged and striped with creamy-yellow and white, A unique variety. Price, 10 cents each; large two-year-old plants, 25 cents each.
VERSICOLOR-A variety combining in its glant flowers all colors of the whole family. Price, 10 cents each; large plants, 25 cents each.
RUBRA-A magnificent double variety, with large red flowers. Price, 10 cents each; two-year-old GEN DE COUR.
GEN. DE COURTIGIS-A very grand, large-sized flower; single, light scarlet; very showy. Price, 10 cents each; two-year-old plants, 20 cents each.


## FRAGRANT HELIOTROPES <br> Price, 10 Cents Each; Two for 15 Cents.

ALBERT DELAUX-A French variety of great beauty, Foliage is a bright golden-yellow, very pronounced, and marked slightly with delicate green. In bloom it is exquisitely beautiful, the deep lavender color of the flowers contrasting admirably with the ever-varying foliage. Very free flowering.
PICCIOLA-ROSy-violet, indeed almost red, with a distinct white center showing upright growth, producing immense heads of flowers well above the foliage; flowers do not have that drooping appearance that is so much against some of the other varieties.
CHAMELEON-Bright blue, passing to pale lavender; large florets and panicles.
MADAME BRUANT-Immense panicles of very large flowers, a rich purple with large white eyes.
SNOW WREATH - The nearest approach to pure White we have in the Heliotrope. Exquisite fragrance.
FLORENCE NIGHTINGALE Dark lavender. Fine. We will send any three of these Heliotropes for 20 cents.
BROWALLIA
New Giant.
Few people acquainted with the old form of Browallia would recognize this new variety. Flowers deep indigo-blue, fully two inches in diameter, blooming continually and completely enveloping the whole plant. Wither for bed or pot
plants. Price, $10 c$ each, three for 25 c.


## Our Superb Pansy Plants <br> 

Showing a Pansy Plant.


A Photograph of a Bloom.

## OUR SUPERB PANSY STRAIN

is the very best the world produces. The colors are truly wonderful, including over a hundred different shades and combinations, with blendings and markings entirely new and of most exquisite beauty. Price, for nice, strong plants, 5 cents each; 6 for 20 cents; 12 for 35 cents; 40 for $\$ 1.00 ; \$ 2.25$ per 100.

## VIOLETS

Of all the delightful perfumes, that of the Sweet Violets is the most delicate and pleasing. If grown In the house for winter flowers, they should be kept at a low temperature, as they will not bloom freely where it is too warm. If left in the open ground during winter, protect with a covering of leaves.

## LADY CAMPBELL

One of the best of the double purple Violets; similar in growth and shape of flower to Marle Louise, but color a little lighter; very good for cut-flower planting. Price, 10 cents each; three for 25 cents.

## Single Violet,

## PRINCESS OF WALES

This variety is far ahead of any other single Violet known. The grand single flowers, of a true violet-blue color that does not fade, are of round, symmetrical form, almost as large as Pansies, and of the richest, most delicious fragrance. Price, 10 cents each; three for 25 cents. SWANLEY WHITE
This is a sport of the popular and well-known Violet Marie Louise, and is in every way equal to its parent, having the same growth, the same freedom of flowering, the same perfect perfume, and the individual flower equally as large and of the purest white. Price, 10 c each; three for 25 c .

This beautiful Violet has created a debuyers prefer it to all others; it is entirely hardy and of the richest dark blue, grant. Price, 10 cents.each; thres. for 25 cents.


Our seeds are the best that grow. Send to us and be pleased.

# Beautiful Fragrant Jasmines 



Grand Duke of Tuscany.
Easily grown, even the small plants bearing a profusion of double, creamy-white flowers having a delicious perfume. A plant of this lovely variety will. when in bloom, scent up a whole yard or house. It is by far the most delicious in bloom and fragrance of all Jasmines; it is sweeter than a Tuberose, and that is saying a good deal for it. Will thrive out of doors and bloom through the season. A magnificent plant, and one of the most valuable and popular of pot plants. It can be stored in a dry cellar in winter. It will please you. Try it. Price, fine plants, 15 cents each; large plants, 30 cents each.

## JASMINE GRANDIFLORUM

A beautiful plant, with small, glossy, evergreen foliage, handsomely arranged on long, graceful branches, which are inclined to vine. It blooms in the fall and Winter, bearing in the greatest profusion, small, pure white flowers of a spicy fragrance, which is truly delicious. A splendid house plant. Price, 10 cents each; large size, 25 cents each.

## JASMINE GRACILLIMUM

A new Jasmine, and remarkable for its freedom of bloom. Beautiful, pure white flowers, borne in clusters. Jelightfully fragrant. In bloom from October to February. We have two sizes of this beautiful Jasmine. Nice plants, 10 cents each; large plants, 25 cents each.

NEW JASMINE, MAID OF ORLEANS
A very attractive new sort, with good-sized double flowers, blooming profusely all summer; shining, palegreen foliage. We predict for it a rapid sale, as it is so much easier to handle than other Cape Jasmines, and on the whole more desirable. price, nice large plants, 10 cents each; large plants, 25 cents each.
CAPE JASMINE OR GARDENIA FLORIDA
A lovely pot shrub, producing an abundance of large, double white, wax-like blossoms of great beauty and renowned fragrance. Nothing else like it, and for delicate beauty and fragrance it is unrivaled. Price, 20 cents each; fine large plants, 35 cents each.

## - Our facilities for growing, handling. and shipping plants, bulbs, fruits and seed cannot be surpassed.

## THREE SPLENDID OLEANDERS

## Yellow, White and Pink

Nothing nicer for porch or lawn decoration. Give good, rich soil and plenty of moisture during growing season. May be wintered over in any cellar where it does not freeze.

## MADONNA GRANDIFLORA

Large-flowered double white. This is a most beautiful sort and is always scarce. We have a very fine stock of them. Price, nice plants, 15 cents each.

YELLOW OLEANDER (Lutea)
A new and scarce variety, with light, yellow-colored blossoms. A decided novelty. Price, nice plants,
15 cents each.

## OLEANDER ROSE QUEEN

The oldest and finest of all varieties in cultivation; flowers double and rose-colored. Price, nice plants, 15 cents each.
0000000000000000000000000000000000 8 We will send the three varieties of Oleanders, 8 $8 \quad$ very fine plants, for 40 cents. 8 0000000000000000000000000000000009


## MOON FLOWER <br> These Handsome Climbers Reach the Height of Twenty=five Feet in a Very Short Time. Are Profuse Bloomers and Delightfully Fragrant.

A very rapid summer climber, blooming the first season. The fowers are immense, pure white, sweetscented, five inches in diameter, borne very profusely, and as they open at night are very striking. Being a free bloomer, the effect on a moonlight night is charming. It-is a splendid plant for verandas. Price, 10 cents each; three for 25 cents.


The True Moon Flower, Ipomea Grandiflora


Queen Alexandra.


The Blue Moon Flower, IPOMOEA IEARII
A handsome, quick-growing, climber. It of ten flowers in bunches of a half-dozen. The flowers are about four inches across, of a rich violet, blue, with five purple rays, grows about 25 feet in one season, and is a most attractive climber. Price, 10 cents each; three for 25 cents.

## EVER-BLOOMING PARIS DAISIES OR MARGUERITES

New Paris Daisy, MADAME GAILBERT
All know the old varieties of Paris Daisies, how beautiful and much sought after for decorations of all kinds. This new variety blooms constantly and will produce ten blooms to the older variety's one. Nothing is so airy and graceful as these blossoms of large white petals, showing a yellow disk. Price, 10 cents each; three for 25 cents.

## New Paris Daisy, ETOLLE D'OR

Tha new yellow Paris Daisy, similar to the above, but a rich golden color. These two varieties go handsomely together. Price, 10 cents each; three for 25 cents.

## QUEEN ALEXANDRA

A wonderful improvement on the type; a fine large flower, double anemone center of short, white, overlapping petals, enclosed by long ray petals. Price, 15 cents each; two for 25 cents.

# STAFELY GLAOOLLL and FRRGRANT TUEEROSSS 



## GLADIOLI

## Gladiolus, or Sword Lily

The Gladiolus is the most attractive of all summer-flowering Bulbs, and deserves a place in every garden, as it is sure to flower and do well with very little care. It has no insect enemies or diseases. The flowers are of almost every desirable color. By cutting the spikes when two or three of the lower flowers are open, and placing them in water, the entire spike will open in the most beautiful manner. Set the bulbs from six to nine inches apart and about four inches deep. Plant from middle of April to first of June. It is a good way to plant at two or three different times, ten days to two weeks apart. This will give a succession of blooms from July to November.

## EXCELLENT NAMED GLADIOLI

Price, 6 cents each; six for 25 cents; 45 cents per dozen.
Brenchleyensis-Fiery scarlet; very early, and one of the most popular kinds.
Ceres-Pure white, streaked and spotted lilac.
Isaac Buchanan-Fine yellow; one of the best.
John Bull-Ivory-white, tinged with yellow and lilac.
Marie Lemoine-Long spikes of well-expanded flowers, upper divisions of a pale creamy color, fushed salmon-lilac, the
lower divisions spotted purplish-violet, bordered deep yellow. lower divisions spotted purplish-violet, bordered deep yellow. Hardy.
May-Makes a large spike of well-expanded flowers, much like that famous old variety Eugene Scribe. White, edge of petals delicately touched with pink, the two lower petals penciled
with a peculiar light brown.
Napoleon III-Bright scarlet; center of petals white striped.
Jessie-Very brilliant glowing crimson, blotched darker.
Oriffamme-Deep, dull red, or chocolate-red.
Riordi-White, penciled carmine, blotched carmine.
Augusta-Very fine white, marked carmine.
Mme. Moneret-Fine, soft pink.
George Betscher-Rich, satiny-pink, blotched carminemaroon.

## OUR SUPERB MIXED GLADIOLI

Our Gladioli can be relied upon to bloom freely and embrace all shades of buff, salmon, pink, crimson, yellow, white, lemon, rose, maroon, scarlet, cherry, and variegated varieties. Large bulbs, 4 cents each; three for 10 cents; 40 cents per dozen.

## GLADIOLI UNDER COLOR

Price, 4 cents each; three for 10 cents; 40 cents per dozen.
Pink-This class comprises a wide range of color, from bright orange and very deep rose through various shades of pink to light rosy-blush; large, well-formed flowers.
Shades of Red Mixed-This mixture embraces. various shades of red; makes a very bright effect in bedding. White and Light-Containing the very lightest colors in
Gladioli, some of them verv nearly pure white. Gladioli, some of them verv nearly pure white.
Yellow-Various shades of yellow and golden; among the most beautiful of all Gladioli.
Variegated-Most brilliant color and marking; very handsome and striking.

## HUB WTROS

The Finest in Existence-All Blooming Bulbs.
The Tuberose is noted for its delicate beauty and exquisite fragrance, rivaling orange blossoms in sweetness. The flowers are pure white, very double and wax-like, and are borne on stems two to three feet high. Tuberoses will not bear much cold. Do not plant in the spring till the ground is warm. They may be started in the house in a warm place, but care should be taken that they get no check in setting out. Plant three or four inches deep in rich ground.

Dwarf Excelsior Pearl-Grows about eighteen inches high, blooms very early, matures perfectly; flowers pure white, large size, very double and intensely sweet. Price, fine, extra large, well-ripened bulbs, all sure to bloom, 5 cents each; six for 25 cents; fourteen for 50 cents; thirty for $\$ 1.00$.


## DAHLIAS

We present herewith a list of Dahlias that are the best that grow, including white, yellow, red, pink, crimson and variegated. It is a flower that is now extensively used as a cut flower, and we had some growing in our fields as large as Chrysanthemums, hence you will realize how important it is to have a collection in your garden.
Price, 15 Cents Each; Two for 25 Cents; $\$ 1.35$ per Dozen.

## SHOW DAHLIAS

A. D. Livoni-Sea-shell pink.

Arabella-Sulphur, tipped pink.
Frank Smith-Dark maroon, tipped white. M. D. Hallock-Clear, pure yellow.

Storm King-Finest white show Dahlia. Plant dwarf, branching and energetic. Flowers borne most profusely on long, stiff stems. An early bloom-
Red Hussar-Pure cardinal-red; perfect form.
CACTUS AND DECORATIVE
DAHLIAS
Price, 15 Cents Each; Two for 25 Cents; \$r. 35 Per Dozen.


Cactus Dahlia Wm. Agnew
Black Beauty-Dark velvety-maroon.
c. W. Bruton-Canary-yellow, immense size.

Fern-Leaf Beauty-White, striped crimson.
Mrs. Winters-Large, pure waxy-white.
Wm. Agnew-Intense dazzling scarlet.
strahline Krone-Intense cardinal-red.

## SINGLE VARIETIES

Price, 15 cents each; two for 25 cents; $\$ 1.35$ per dozen.
Ami Barillet-Scarlet-crimson flowers, dark bronze foliage. Fashion-Crimson-maroon, flamed purple; light disc. Gold Standard-Pure deep yellow.
Snow Queen-Pure white
Elegante-Soft pink, tipped deep pink; reflex light pink. Kleine Domitea-Yellow, variegated white. Unique and pretty


Pompon Dahlia

## POMPON VARIETIES

## Price, 15 Cents Each; Two for 25 Cents;

 $\$ 1.35$ Per Dozen.Snow Clad-Small; dwarf white.
Sunshine-Brilliant scarlet.


Lilium Philippensis

## LILIUM CANDIDUM

The Madonna or Annunciation Lily
This Lily is the emblem of purity. The deep lemon anthers contrast beautifully with the waxlike petals. The fragrance is delicious and never oppressive. It is one of the best Lilies to grow in the house or outside. Perfectly hardy. Price, 20 cents each, three for 50 cents.

## HEMEROCALLIS, Lemon Lily

The clear, yellow lily-like flowers are borne on long, stiff stalks, making them superior flowers for large vases or for pulpit bouquets. Price, 10 cents each, three for 25 cents.

## LILIUM AURATUM

 Golden Rayed Queen of LiliesThe greatest Lily grown. The perfume is exquisite, light, yet penetrating. Magnificent by daylight, but by moonlight a well-grown plant, carrying five or more blooms,' is simply indescribably beautiful. Also known as "Gold Banded Lily from Japan." Price, 30 cents each, two for 50 cents.

## LILIUM LONGIFLORUM

A beautiful large flowering, pure white Lily, very fragrant. Price, for large flowering bulbs, 20 cents each, three for 50 cents.

## IILIUM RUBRUM

White ground, with bands and spots of rose or crimson on each petal. One of the best Lilies; flowers are very large. Price, 25 cents each. three for 65 cents.

## DOUBLE TIGER LILY

## Tigrinum Fl. Pl.

This magnificent Lily is borne in immense clusters on tall stems; the flowers are very large, frequently six inches across and very double; color deep fiery-red, spotted with black. Price, 15 cents each, two for 25 cents.

## LILIUM PHILIPPENSIS

This rare and beautiful Lily is a native of one of the high mountain ranges of the Philippine Islands, and a few years ago a large lot was collected by an American and sent to relatives in Ohio. The bulbs thrived remarkably well, and last year we acquired the entire stock. Hence, we can offer superb home-grown bulbs at a low price. It is a great improvement on Lilium Harrisii, the flowers being much larger and a great deal longer, a gracefully tapering trumpet shape, snowy-white in color and of delicate fragrance. The plant is exceedingly graceful, the main stalk being slender and clothed with narrow, grass-like foliage. It is perfectly hardy anywhere in the open ground and a superb garden bulb. But for pots it is more than satisfactory, far excelling the best Harrisis. The buibs after hlooming remain dormant only a short time when new growth and more flowers follow, often as many as three blooming periods a year. The cut represents this glorious Lily faithfully and gives a good idea of its wonderful beauty. Fine flowering bulbs. Price, 25 cents each.

## THE NEW HARDY WHITE SPIDER LILY

This grand new Spider Lily has the advantage of being perfectly hardy, and when left undisturbed a few years forms large, imposing clumps that are a mass of clustered heads of pure white, fragrant flowers. The flowers have a peculiar, striking beauty, which must be seen to be appreciated. The flowers are borne in large clusters, are of waxy whiteness and unsurpassed fragrance. More beautiful than most of the high-priced Lilies. An extra choice garden flower which we cannot too strongly recommend. Also a fine pot plant. Fine flowering bulbs, 20 cents each; three for 50 cents.

## LILIUM SPECIOSUM MONSTROSUM ALBUM

A variety of the above, with broad, flat stems and immense heads of flowers. Pure white and very fragrant; petals gracefully recurved; a very fine sort. Price, 30 cents each, two for 50 cents.

# Old-Time Favorite Plants and Vines 

## All the Choice and Rare Old Favorites are Found on This and Two Following Pages <br> BEAUTIFUL ACALYPHAS <br> <br> ALYSSUM-Double Sweet

 <br> <br> ALYSSUM-Double Sweet}Lovely Foliage, Grand for Bedding or Pot Culture.
ACALYPHA MARGINATA-Fine, large foliage, dark olive, margined rose. A very desirable variety, standing upright in hot and dry weather. Price, 10 cents each; large, two-year-old plants, 25 cents each.
ACALYPHA TRICOLOR-A beautiful plant large and highly colored leaves, bright with plotches of crimson-bronze. Price, 15 cents each; large, two-yearold plants, 25 cents each.
ACALYPHA SANDERI, or CHENILLE PLANT-Of branching habit, the branches spread widely and throw out their long, bright crimson spikes elght to ten inches long between the green leaves in the most effective manner, Price, 15 cents ach; large, two-yearold plants, 25 cents each.

## AGAPANTHUS UMBELLATUS

## (Blue Lily of the Nile.)

UMBELLATUS-(Blue Lily of the Nile.) A splendid ornamental plant, bearing clusters of bright blue flowers on long flower stalks and lasting a long time in bloom. It does well in the house or greenhouse in winter; a rapid grower, and increases in size and beauty every year. Price, 20 cents each.
UMBELLATUS ALBUS-A beautiful white-flowering variety of the above. Price, 20 cents each.

## ASPIDISTRA

LURIDA-A very useful and durable decorative plant of strong growth; will succeed in any position; an ex-

## ALOYSIA CITRIODORA

## (Lemon Verbena.)

Foliage delightfully fragrant; to simply brush against it is enough to scent an entire room with its delicious lemon odor. Planted out of doors it grows into a fine large clump, and it can be taken up in the fall and wintered over in the cellar. Price, 10 cents each.

Splendid for edging beds. Also fine for winter blooming in the house. Elegant for baskets, vases, or window boxes. Price, 8 cents each; 50 cents per dozen.

## ABUTILONS

CHINESE BELL FLOWER, or FLOWERING MAPLE -Rapid-growing plants of easy culture. Flowers pendulous, bell-shaped and produced in great abundance. If taken up carefully before frost they make good winter-flowering plants. Price, 10 cents each; three varieties, your selection, 25 cents.

SOUVENIR DE BONNE-Large, bright green leaves, distinctly edged with a pure white band. The longstemmed flowers are bright orange, veined with crimson. Price, 10 cents each; three for 25 cents.

GOLDEN EELLS-A bright golden-yellow Abutilon, of strong, vigorous habit and very free flowering. The variety now offered combines large size, fine form and depth of coloring. Price, 10 cents each; three for 25 cents.
ARTHUR BELSHAM-Color clear, even crimson, without markings. An excellent variety of shrubby habit and great freedom of bloom. Price, 10 cents each; three for 25 cents.
NEEW JAPANESE MAPLE LEAVED ABUTILON finely, and deeply toothed, almost fringed. dee, very green in the center, each with a wide border of pure white, and the contrast of colors is so sharp and clear they look almost as if painted. Price, 15 cents each; two for 25 cents.
ROBERT GEORGE-A free and continuous bloomer. The flowers are broad, their large, overlapping petals incurved; color orange, veined with crimson. Price, 8 cents each; three for 20 cents.
DAYDAWN-A very strong and robust grower, having flowers of a delicate buff pink color which are produced in great profusion. The flowers are larger and more open than most varieties, making it very distinct. Price, 8 cents each; three for 20 cents.

## CALLA

## WHITE, BLACK, YELLOW AND SPOTTED

## Callas Delight in a Light, Rich Soil, and Require Plenty of Water After Growth has Commenced. Give them Plenty of Light and Air.

## The Mammoth Black Calla

## THE GREAT DRAGÓN ARUM

Flower of gigantic size and curious color. On the outside it is a light green color, while the inside is of a deep red-purple, glistening beautifully in the sum with a satin sheen. The spadix in the center of the flower is of a glossy, purple-black color. Price, good bulbs, 25 cents each.

CALLA ETHIOPICA-Egyptian Lily
This is the well-known Egyptian Lily, or-Lily of the Nile, with large white flowers, broad foliage, and it will prosper under very adverse circumstances. If you want large Callas, send to us, as we are headquarters for them. We have three sizes: Small plants, to bloom next winter, 10 cents each; strong, blooming bulbs, 25 cents; extra strong bulbs that will produce a half
dozen of blooms, 35 cents each.

## CALLA RICHARDIA-Spotted Calla

The Richardia Alba, or spotted Calla, is a plant of magnificent appearance. The leaves are of the richest green, spotted with pure white. The flowers are white, with a rich chocolate throat. It can either be grown in a pot, planted in a border, or in a vase or rustic stand, the latter being a very effective way of showing its beauty. Price, 15 cents each, two for 25 cents; very large buibs, 25 cents each.

## DWARF CALLA, "GEM"

The "Gem" is of strong and dwarf habit. The foliage is of a lustrous dark green, is produced in great abundance. Its flowers are produced in the greatest profusion, being literally an ever-bloomer. Price, 15 cents each, two for 25 cents.

## CALLA HASTATA

This is the yellow Calla. It is just like the others only the flower is a lemon-yellow. It is very distinct
and will enrich anyone's collection. Price, $25 c$ each.

## AMARYLLIS TREATII <br> (The Beautiful Fairy Lily.)

Stems about a foot high, flowers very large, pure white, sweet scented. Perfectly hardy, south of Baltimore; can be left in open ground over winter. In Northern States bulbs should be lifted in October and stored in a cellar over winter, like Gladioli, or can be planted in pots. Price, 5 cents each; six for 25 cents.

MILK AND WINE LILY
(Or Crinum Fimbriatum.)
A grand sort, the most beautiful of the Crinums. Its bulbs grow large, and its strong-growing foliage is erect and sword-shaped. Flowers in umbels very large and showy, three to four inches in diameter, striped with white, carmine and very fragrant. Hardy in the South. Extra fine blooming bulbs, 35 cents each.

## AMARYLLIS JOHNSONII

These are bulbs that flower during the winter and spring months. Keep dry during summer, and start them into growth in the fall by watering. The flowers are produced four to ten on long stalks, two feet high, and resemble a Lily in shape. The color is bright red. They are very showy. Strong bulbs, to bloom at
once, 35 cents each, two for 60 cents.

## AMARYLLIS BELLADONNA <br> (Belladonna Lily.)

Beautiful silvery-white, turning to soft rose as the flower ages. A lovely Lily. Extra large bulbs, to bloom at once, 35 and 50 cents each.

## AMARYLLIS FORMOSISSIMA

(Jacobean Lily.)
This grand bulb will flower either in 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. Strong, blooming bulbs, 15 cents each, two for 23 cents.

## OLD TIME FAVORITE PLANTS AND VINES----Continued

## CALADIUM ESCULENTUM, Commonly Known as

## "Elephant's Ear."

Very effective, and suitable for either a single plant on the lawn, masses in beds or margins of water; its very distinct leaves of ten attain a length of three feet by twenty inches wide, and have a rich, tropical effect. Price, for nice bulbs of Caladiums, 10 cents each, three for 25 cents, $\$ 1.00$ per dozen; large bulbs, 25 cents each, $\$ 2.50$ per dozen.

## FANCY-LEAVED CALADIUMS

We have a fine collection of first-class, distinct, brilliantly marked varieties. Price, well-drled, extra-large bulbs, our selection of sorts, 20 cents each, slx for $\$ 1.00$. Bougainvillea Sanderiana

## THE CHINESE PAPER PLANT

It is of a strong, rapid growth, and the brilliant, rosy-crimson blossoms in large racemes are produced from early March until midsummer, making a floral display that is really dazzling. Very rare. Price, 20 cents each: two for 30 cents.

## CRAB CACTUS

Epiphyllum Truncatum
This is one of the most useful decorative plants. Their brilliant, red flowers borne in great profusion make them worthy of a place in every collection. Soil best adapted to Cactus is fibrous loam. Plants, 15 c . GREVILLEA ROBUSTA
Or the Australian Silk Tree.
A magnificent plant for decorative purposes, of rapid, easy growth, fully cut foliage, rivaling a rare Fern. Price, nice plants, 10 cents each; three for 25 cents.

THE BEAUTIFUL MEXICAN PRIMROSE A charming large basket or pot plant. Flowers of a beautiful, bright, clear pink color. Price, 8 cents each; four for 25 cents.


## VINCA MAJOR VARIEGATA

A beautiful variegated trailing plant, admirably adapted for hanging baskets and vases. The leaves are of a glossy green, broadly margineda creamy - white; flowers blue.

Price, 10c each; 3 for 25 c ; large plants with vines, 2 or 3 ft ., 25 c each.

## PASSIFLORA

(Passion Flower.) Climbing PIant for Greenhouses and Windows. Hardy Passion Flower, Constance Elilott - This beautiful variety has flowers very large and pure ivory white. Fixcellent for cemetery purposes. Price, strong plants, 10 cents each.

## PASSIFLORA PFORDTI

The best of all the Passion Vines. Large flowers borne profusely even on very young plants, a rich shade of blue suffused with rose. Price, 15 cents each; two for 25 cents.

GENISTA CANARIENSIS

## Fountain of Gold.

The drooping branches are covered with delicate sage-green foliage and every twig tipped with a long raceme of exquisite pea-shaped blossoms of a pure canary color. Nice, strong plantis. Price, 10 cents each; three for 25 cents.

## GLOXINIA

The coloring is exquisite; the ground color of many is pure white, with throats of blue, scarlet, rose, crim son, or velvety-purple; or the tubes are of bright color with white throat. The bulbs should be started in a warm place and kept growing in a partially shaded place, protected from hard rains. They will bloom until' late in summer, when they should be dried off, letting the leaves die, and can be kept over winter in the cellar free from frosts. Dry bulbs, price, 15 cents each; two for 25 cents.


Tradescantia on Wandering Jew.

## TRADESCANTIA, or Wandering Jew

Beautiful trailing plants with thick, waxy, lance shaped foliage; very, useful in baskets and porch boxes.
BICOLOR-Dark green with two stripes of frosted silver. Price, 6 cents each; three for 15 cents.


Tradescantia Multicolor or Wandering Jew.

## TRADESCANTIA MULTICOLOR or Wandering

 JewThe Prettiest and Most Useful of all Decorative Plants. Neary every one is acquainted with the old Zebrina. The one now offered is much more beautifully variegated. Price, 6 cents each; three for 15 cents.

## LANTANAS

Yellow, White, Pink and Variegated. They are very fine for bedding.
Any Three Lantanas for 25 cents; the Six for 50 cents.
NEW LANTANA, HARKETT'S PERFECTION-A lovely new variety, with large red and yellow flowers and beautiful yellow foliage. Price, 10 cents each. COMTESSE DE BIENCOURT-Flowers bright rose and yellow foliage. Price, 10 cents each.
MICHAEL SCHMIDT-Flowers fresh and sparkling, of brilliant yellow, passing into purple vermilion. Price, 10 cents each.
ALBA PERFECTA-Finest pure white. Price, 10 cents each.
AMIEL-Orange-red and coppery-yellow. Dwarf habit. Price, 10 cents each.
CORBEILL'E D'ARGENT-Clear white, lemon center. Price, 10 cents each.

WEEPING LANTANA-This plant has a most graceful drooping habit, grows very rapidly and blooms continually summer and winter, producing large clusters of flowers of the most delicate lilac or rosy-pink, foliage a beautiful dark green. Price, 10 cents each; three for 25 cents.

## MANETTIA BICOLOR

It is both 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, shaded into flame, tipped with the deepest golden-yellow and covered with a thick scarlet moss, Price, 10 cents each,

## SALVIAS OR SCARLET SAGE

These are unsurpassed for brilliancy of color. A bed or border of Salvia Splendens will attract more attention than any other bedding plant.


Salvia Splendens.
SCARLET SALVIA SPLENDENS-Another grand addition to our list of bedding plants. It forms a compact bush, completely covered with rich, scarlet flowers. Price, 8 cents each; four for 25 cents; 60 cents per dozen; $\$ 3.00$ per 100 , by express.

## SANSEVIERA ZEYLANICA

This beautiful house plant is well adapted for the decoration of sitting rooms, halls, etc., as it stands dust and neglect of watering with impunity. The leaves grow to a length of three to four feet, and are beautifully striped crosswise, with broad, white variegations on a dark green ground. Price, nice plants, 15 cents each; larger size, 25 cents each.

## PRIMULA OBCONICA

A lovely perpetual-blooming Primrose and admirably adapted to growing in a cool climate. The flowers are profusely borne in loose trusses, and are of a delicate, rosy-lilac, shading to white. Price, 10 cents each; three for 25 cents.

> SMILAX

For using for a green with cut-flowers it has no equal, its hard texture enabling it to keep for several days without wilting after being cut. It is also fine as a parlor or window plant. Price, 8 cents each; four for 25 cents.

## UMBRELLA PLANT (Cyperus Alternifolius)

An ornamental grass, throwing up stems about two feet high, surmounted at the top with a whorl of leaves, diverging horizontally, giving it a very curious appearance. Splendid for the center of vases or as a water plant. Price, 10 cents each; three for 25 cents; larger size, 20 cents each; three for 50 cents.

## LINUM TRIGYNUM

A winter-blooming plant of great beauty producing in the greatest profusion very large and very showy blooms of a bright yellow color. Price, 8 cents each; three for 20 cents.

## GERMAN OR PARLOR IVY

A strong growing climber suitable for large baskets or vases, well adapted for covering trellis work quickly or trailing in the parlor. Leaves, glossy green, and flowers yellow in clusters. Price, 10 cents each.

## QUEEN OF NIGHT CACTUS

Decidedly the grandest flowering plant in cultivation. We have the genuine variety, the only one with fragrant flowers twelve ta twenty inches across, Price, 10 cents each.

A Splendid New Dwarf Salvia, Mrs. PageThe grandest addition to our list of bedding plants. It forms a compact bush, completely covered with rich scarlet flowers. As a border or vase plant it will be indispensable. Price, 8 c each; four for 25 c ; 60 c per dozen;



The New Bedding Salvia Mrs. Page.
NEW SALVIA SILVERSPOT-The leaves are dark green, sprinkled with cream-colored spots; flowers bright scarlet. Price, 10 cents each; three for 25 cents. ALBA-A white variety of Splendens. Identical in every respect except color, which is pure white. Price, 8 cents each; three for 20 cents.

New Golden-Flowered Ever-Blooming Oxalis.

> OXALIS ORTGIESI

It grows 12 to 18 inches in helght, brancling freely and loaded at all times with clusters of bright, golden, star-shaped flowers, which do not close at night, like other Oxalis. The leaves are three-lobed, dark olivegreen above and a beautiful, shining, metallic crim-son-purple underneath; wine-colored stems. Price, 15 cents each; three for 30 cents.

## SUMMER BLOOMING OXALIS

The bulbs, which are the size of peas, or larger, planted the first of May, or earlier, will flower by the first of June, and will furnish a neat and attractive border the whole season. They are also very beautiful grown in hanging baskets.

DIEPPI-Pure white.
PURPUREA-Fine purple.
LASANDRIA-Rosy-pink.
Price, 20 cents per dozen.

## THREE BEAUTIFUL PLUMBAGOS

WHITE PLUMBAGO CAPENSIS-A well-known favorite, and always valuable because it produces large trusses of beautiful light blue flowers. Price, 10 c each.

CAPENSIS ALBA - The couniterpart of Plumbago Capensis, except in color, which is creamy-white. A constant bloomer; a splendid new sort. Price, 10 c each.

COCCINEA ROSEA SUPERBA-Flowers in large racemes from twelve to fifteen inchers in length; the color is bright satiny-carmine; a grand house plant, and worthy of extended culture. Price, 15 cents each.

## ROYAL PURPLE

STROBILANTHES DYERIANUS-It surpasses the finest Coleus in exquisite coloring of the leaves, besides which, the long racemes of lovely violet blossoms with which the plant is covered in midwinter, greatly enhance its value and beauty. Price, 10 cents each.

## FEVERFEW LITTLE GEM

The flowers are large, of perfect form, and of the purest white. Splendid for cutting. Price, 8 cents each; three for 20 cents.

THE BABY PRIMROSE (Primula Forbesi.)
Dainty flowers of a dellicate rosy-lilac, with eye of pale gold, Price, 10 cents each; three for 25 cents.

# 00 8 8 8 8 8 <br> SELECT HARDY VINES <br> 000000600000600090000060000000000000000000000000000000000000000000006 

## APIOS TUBEROSA

A hardy tuberous-rooted climber, closely resembling the common Wistaria in vine and foliage, and having clusters of deep purple flowers, which have a strong violet fragrance. Plant the bulbs near a trellis, fence, tree or any place where you may wish a climber. They grow to a great height and bloom profusely. The bulbs are perfectly hardy, and should not be taken up over winter. Price, 8 cents each, four for 25 cents:

## BEAUTIFUL HARDY CLIMBING VINE

## THE CHINESE KUDZU

If you wish a vine that will grow everywhere, plant the Chinese Kudzu. It will flourish where nothing else will grow, and will last for many years. The large, bright green leaves afford a dense shade. It makes a wonderfully strong growth in a summer, freezing down to the ground in winter and coming up in the spring again. from large tubers. Flowers rich purple, formed in handsome clusters. Price, 15 cents, two.for 25 cents.


Ivy-Hardy English.

## IVY-HARDY ENGLISH

The hardy evergreen vine that remains so all the year, making it one of the most valuable of all hardy vines. It is used in covering walls, and has become popular for covering graves, especially if in the shade where the grass will not grow. Price, 10 cents each, three for 25 cents, $\$ 1.00$ per dozen.


Ampelopsis Veitchil
isible. Its color, very bright in ping, not a stem green in summer. Price strong autumn, is a delicate Price, strong plants, 15 cents each: extra large plants, very fine 30 cents each.

## CHINESE CINNAMON VINES

## Pride of the Flowery Kingdom

Beautiful Leaves, Dainty Flowers, Exquisite Perfume. Most Desirable, Easily Grown, Rapid Climber in the World.
This Oriental Gem of the Far East comes to us a marvel of beauty and fragrance. Its rapid growth, abundant foliage and modest, sweet-scented flowers, give it supremacy over all foreign and domestic climbers. The handsome, glossy, heart-shaped leaves and clusters of fragrant white flowers make a window arbor or veranda a perfect bower of beauty. They stand the severest winter, and burst forth in all their beauty and splendor very early in the spring.
No one should miss planting this charming vine. Once planted, will grow a lifetime.
Price of Cinnamon Vine Tubers, or Roots,. extra quąlity, sure to grow, 5 cents each; six for 25 cents.

## CHINESE BLUE WISTARIA

Flowers in clusters; pale blue; sometimes gives a second crop of flowers in the fall. This is one of the most popular of our hardy vines, growing very rapidly, climbing to a height of fifty feet or more. It flowers in early spring in long; drooping racemes, resembling in size and shape a binnch of grapes. Price,
20 cents each.

## MADERIA VINE

The Beautiful Blooming Hardy Vine
A rapid-growing vine, covering a large space in a short time. Fleshy, heart-shaped leaves of a light green and numerous racemes of feathery flowers of delicious fragrance. A beautiful vine. Price, 10 cents each.

## AKEBIA QUINATA

A fast grower, perfectly hardy, and one of the most gracefully hardy climbers, with deep green foliage, producing flowers in large clusters, bunches of violetbrown flowers, which have a pleasant cinnamon odor. Fine for covering trellises, and verandas. Price, 10 cents each; $\$ 1.00$ per dozen.

## A Magnificent Hardy Vine

## "THE QUEEN'S WREATH"

(Antigonon Leptopus.)
Is absolutely hardy. The flowers are borne in prodigious profusion, and a well established plant, loaded with its gorgeous carmine flowers, is one of the grandest sights. Price, 10 cents each; three for 25 cents.


The Queen's Wreath.

## CHINESE HARDY MATRIMONY VINE

A strong and vigorous hardy climbing plant, and in a short time after planting is covered with bright purple flowers, which are succeeded by brilliant scarlet berries nearly an inch long, every branch being covered with them. The berries ripen in autumn and remain on the vine late into the winter. Price, 10 cents each.

## HONEYSUCKLE

HALLEANA-Color white, changing to yellow; very fragrant; blooms from June to November. Price, 10 cents each, three for 25 cents.



## Clematis Paniculata

## HONEYSUCKLE-Chinese Twining

The dear old Honeysuckle is never out of place at the rich man's mansion or the poor man's cottage. For a cheap, hardy, Chinese Twining-Bloams chief standby.
and retains its folige late ins at intervals through the summer distinct. Price, 10 cents each.

Fuchsia-Flowered Honeysuckle-A new perpetual-flowering, weeping Honeysuckle. Its flowers are long and trumpetshaped, beautiful coral-red, borne in large clusters and drooping

Aurea Reticulata-A van
age; the leaves are netted and variety with beautiful variegated foli-yellow-and fragrant. Price, 10 cents cach. yellow; flowers

NO LAWN IS COMPLETE WITHOUT A HONEYSUCKLE

Henryi-Large, pure white, the best of all white Clematis. Price, 50 cents each.
Mme. Ed. Andre-This is the nearest approach to a bright red Clematis and has been called the Crimson Jackmani. The plant is a strong, vigorous grower, and very free in bloom. Color a cistinct crimson-red; a very pleasing shade and entirely distinct from all other varieties. Price, 50 cents each.
Clematis Paniculata-(The Cluster-Flowered Clematis.) One of the most beautiful of our hardy flowering vines. The flowers are pure white, and are borne in great clusters or panicles of blooms. The individual flowers are small, but so numerous that they cover the green foliage with immense sheets of white. Price, 15 cents each, two for 25 cents; extra strong two-year-old field plants, 25 cents each, three for 60 cents.


Honeysuckle-Chinese Twining

# Hardy Perennial Plants 

## SUITABLE FOR CEMETERY, LAWN AND GARDEN


#### Abstract

Hardy perennials are those plants which die down in winter, but start again in the spring from the root, lasting many years and flowering every year. Never before have they been so popular, and from present in dications of a desire for hardy plants, the demand for them will continue to increase, which will make them as popular in the United States as they have been in the horticultural centers of Europe for many years. Some are very useful for screens, some for hedges, rockeries, steep banks and terraces, others for bedding, edging and bordering and cemetery planting; then again others are firte for cutting to be used for table decorations.

Cultivation is of the simplest, beginning with any good garden soll for a foundation, which may be enriched with any good fertlizer, such as well decomposed manure or bone meal, deeply dug, well pulverlzed, in which the plants should be set as early in the siason as possible, so as to enable them to become weil rooted and estabished before hot, dry weather sets in, keeping the ground well stirred, and where it is not convenient to water the beds during hot, dry weather, a mulch of any loose material which will keep the soil from baking will be found beneficial.




## ANEMONE (Wind Flower) <br> Japanese Varieties.

One of the most desirable of our hardy perennial plants, growing about twenty-four inches high, with dark green foliage and very pretty flowers two and one-half to three inches across, borne well above the foliage. Commencing to bloom in August they continue until frost cuts them down. They require a rich soil and should be liberally supplied with water.

RUBRA-Showy rose-colored flowers, with distinct yellow center. Price, 10 cents each.

DOUBLE WHITE WHIRLWIND $\rightarrow$ Excellent double white flowers, two and one-half to three inches across, held up on stems ten to twelve inches long. Very desirable for cut flowers. Price, 10 cents each.

## ANTHEMIS

(Hardy Golden Marguerite.)
These hardy Marguerites are among

Achillea (The Pearl).
ACHILLEA (The Pearl)
The Great Cemetery Plant A plant that will produce hundreds of flowers the first summer. It commences to bloom early in July, is a perfect mass of beautiful flowers till frost, the same bloom keeping perfect two or three months. Its flowers are pure white, perfectly double and produced in large sprays, making it one of the finest reut flowers for bouquets, vases, baskets, etc., or for any kind of decoration. For cemetery planting it is the most valuable of all flowers, as it is sure to thrive, and bear its great profusion of snow-white flowers nearly the whole summer. Price, 10 cents each; three for $2 \hat{5}$ cents; twelve for 70 cents.

## HARDY ASTER, MICHAELMAS DAISY OR

 STAR WORTTARTARICUS-Blooms in the fall with the Golden Reai, and makes a beautiful sight. The Tartarica is 2 very distinct species from Asia, has large leaves and sends up a stem six to seven feet high and covered with huge panicles of light purple seven feet high and covered with huge panicles of light purple fowers. 15 cents each, two for 25 cents. A most desirable late season varlety.

## CAMPANULA <br> (Bell Flower.)

A well-known hardy perennial, particularly adapted for rock work or growing. in the pot or open ground. "They succeed well in any good soil and are very desinable.

CAMPANULA CELTIDIFOLIA-A tall-growing variety three to four feet. Broad, bell-shaped flowers, slightly tinited with blue from July to September. Price, 15 cents each; $\$ 1.50$ per dozen.

## DA1SY-Shasta

In growth the plants are as strong as a common field daisy, very tall, well branched with fine cut foliage and huge white flowers borne in profusion on long stiff stems. The flowers are pure white with gold center, petals very long and center soft and velvety. It is a very pretty hardy plant and one of the novelties that has come to stay. Price, 10 cents; three for 25 cents.
ing hardy plants, succeeding in the poorest soil, growing about fifteen inches high and blooming continuously during the entire summer. Large single goldenyellow flowers. Price, 15 cents each.

## AQUILEGIA (Columbine)

They are hardy perennials, luxuriating in the moister situations in the garden where they form permanent clumps, growing from one to two feet high. The Col. umbines are old favorite late spring and early summer blooming plants, and exceptionally fine for rock. eries.
AQUILEGIA DOUBLE GOLDEN SPUR-Long spurred, massive golden flowers. Price, 25 cents each.

## ARTEMISIA

A. very useful hardy plant either for border or filling in with shrubbery. Though not remarkable for their flowers, their follage is very ornamental. They will grow to a height of eighteen to twenty-four inches, but can be kept down to five or six by cutting back, thus making them fine for carpet or ribbon bedding. The variety offered has dark green foliage finely cut, with a pleasant aromatic odor.

ARTEMISIA ABROTAMNUM-(Old Man or Southern Wood). Price, 15 cents each; $\$ 1.50$ per dozen.

## BOLTONIA (False Chamomile)

Among the showiest of our native hardy perennial plants; attaining a height of four to five feet, with large single, Asterlike flowers. The plant is in bloom during the summer and autumn months, and with its hundreds of Daisy-shaped flowers open at one time, produces a very showy effect. Very effective for edging clumps of tall hardy shrubs or for line fences.

BOLTONIA ASTEROIDES-Pure white. Price, 10 cents each; \$1.00 per dozen.

BOLTONIA LATISQUAMA-The long, slender stems and lavender-tinted pink flowers of this variety make it an admirable vase flower for summer decorating. Price, 10 cents.

## COREOPSIS LANCEOLATA

A beautiful hardy border plant, growing fifteen to eighteen inches high and producing bright goldenyellow flowers in great profusion the entire season. Flowers fine for table decoration. Price, 10 cents each; $\$ 1.00$ per dozen.

## HARDY PERENNIAL PLANTS---Continued <br> The Beautiful Hardy Hibiscus

CRIMSON EYE
Pure White, Perfectly Hardy Hibiscus With a Large Distinct Crimson Eye


Hibiscus Crimson Eye
This magnificent Hibiscus is unequaled among hardy. plants for gorgeous beauty. It is a robust grower, with dark red stems and foliage. The flowers are immense in size, often measuring twenty inches in circumference. The color is of the purest white, with a large spot of deep velvety-crimson in the center of each flower. It is a striking combination of color, and one that must be seen to be fully appreciated. A welldeveloped plant will produce several hundred of these flowers in a season. It will succeed anywhere and is perfectly hardy, blooming the first year from seed sown in the open ground. We offer both seeds and roots. Price, of good strong roots to bloom this year, 15 cents each; two for 25 cents.
HIBISCUS MOSCHEUTUS (Swamp Rose Mallow)
Flowers six inches in diameter; of a light rosy-red color with darker eye. Price, 15 c each, four for 50c.

## DIGITALIS

## (Foxgiove.)

Very satisfacto.'y early-flowering
hardy perennial plants, succeeding under almost all conditions and with but trifling attention will give a wealth of flowers during July and August. They embrace a wide range of color from pure white to deep pink, three feet high. Price,


Foxglove. should be planted baceous garden and the smallest garden. Their long spikes of dark blue flowers are produced continually from June until late fall. Strong plants, 15 c each; $\$ 1.50$ per doz.Hardy Larkspur

EULALIAS OR PAMPAS GRASS
These beautiful hardy grasses are deserving of the highest commendation. For the lawn they are invaluable, being very showy and ornamental and of easy cultivation. They form large clumps five to seven feet high and are perfectly hardy in all parts of the country. Price, 15 cents each; or one of each variety, 30 cents.

GRACILIS UNIVITTATA-An extremely graceful and beautiful hardy plant, with narrow green leaves and silvery-white midrib. Nothing is more beautiful than a well-developed clump of this variety: can be grown in any soil. Price, 15 cents each; three for 30 cents.

JAPONICA ZEBRINA - The most distinct and showy of all the Eulalias; the variegation of the foliage is entirely different from that of any other plant, being evenly striped crosswise with broad bands of golden yellow. Perfectly hardy, a sturdy grower, increasing in size and beauty. from year to year; a plant that has been established two or three years often producing fifty to one hundred of its beautiful large plumes. Price, 15 cents each; three for 30 cents.


JAPONICA VARIEGATA-A favorite ornamental want, having long, narrow leaves, striped with white and green. Price, 15 cents each; three for 30 cents.


Funkia Cordata (White Plantain Lily). FUNKIA CORDATA
(White Plaintain Lily.)
A handsome, showy plant with beautiful, broad, ye. lowish-green leaves. Flowers waxy-white, very fra grant. Price, 15 cents each; two for 25 cents.

## FUNKIA

(Plaintaín Lily.)
UNDULATA VARIE. GATA-Leaves eight to ten inches long two to three inches wide, beautifully variegated yellow and green. Flowers deep blue. Price, 15 cents each; two for 25 cents.

## MONEY MAKER

HORSERADISH
A new variety which is proving to be a veritable gold mine to market gardeners, a rapid grower of very large roots. It is much earlier than the old variety of horseradish, and produces a much larger crop, and as it matures so much earlier than the old variety, growers are able to get their crop into the market while prices are high, making it the most profitable of all root crops of this class. Easy to grow, matures quickly, and produces abundantly. Should be in every commercial and home garden. Price of good roots, 35 cents per dozen; $\$ 1.50$ per 100, postpaid; $\$ 12.50$ per 1,000 , by express.


Horseradish.

## HARDY PERENNIAL PLANTS---Continued



Gaillardia Grandiflora. GAILLARDIA GRANDIFLORA

## (Blanket Flower.)

Of all hardy perennials, perhaps the Gaillardia is the most satisfactory. Begins to bloom early in summer, and continues until after first frosts. Plant is perfectly hardy, requiring no protection whatever. Flowers are two to three inches in diameter, with center of brownish-red, while petals are shaded into rings of orange-crimson and red. Stems are long, making it grand for cutting. Does well in any soil. Price, 10 cents each, three for 25 cents.

## HELIOPSIS, PITCHERIANA

A desirable variety growing from two to three feet high, and a perpetual bloomer, beginning to flower early in the season and continuing in bloom the entire summer. The flowers are of a beautiful deep golden yellow color, about two inches in diameter, of very thick texture, and are very graceful for cutting. Price, 10 cents each, three for 25 cents.


Hardy Hollyhock. Red, White, Pink and Yellow.

Few hardy plants combine as many good qualities or lend themselves as readily to varied uses as the Hollyhock. For planting in rows or groups on the lawn or interspersed among shrubbery they are invaluable. The flowers, which are as elegant in shape as a Camellia, form perfect rosettes of the most lovely shades of yellow, pink and white. They require a deep. rich soil, and will repay in quantity and beauty of bloom any extra care. We offer a fine assortment in separate colors. Price, strong plants to bloom this summer, 10 cents each; four different kinds, for 30 cents; extra large plants, two years old, 20 cents each.

## HYPERICUM <br> St. John's Wort

MOSERIANUM-One of the very best herbaceous plants in our collection. The habit of the plant is free and graceful; it produces long, slender, muchbranched stems, leafy to the base and all drooping toward the ends, apparently from the weight of the flowers and buds, although the flowers face, so that none of their beauty is lost. It is marvelously free flowering, of large size, measuring from two to two and one-half inches in diameter in color a rich gold-en-yellow, which is rendered still more effective by the numerous yellow stamens and crimson anthers, and blooms continuously the entire season. Strong plants, 15 cents each.

Hellanthus.

## HELIANTHUS

MULTIFLORUS PLENUS-A plant that should be in every garden, and one that will give entire satisfaction. The flowers are from three to four inches in diameter, as double as any double Dahlia, and cover the plant from the ground to the top. Color a bright gollen-yellow. It should have a sunny position and rich soil. Price, 10 cents each; three for 25 cents.

## HYACINTHUS CANDICANS

An excellent bulbous plant for summer and autumn flowers. Its white, pendent, bell shaped flowers are produced on flower stalks three to four feet high, each stalk having from twenty to thirty, flowers. Price, 10 cents each; three for 25 cents.

## LILY OF THE VALLEY

Too well known to need any special description. Every one knows their value for outdoor blooming, but all do not realize that their sprays of fairy bells can be obtained in winter as easily. We offer strong, imported pips that have been grown especially for winter blooming. If you wish them for Easter, start them in February. We can supply the bulbs all winter. Price, 5 cents each, 35 cents per dozen.


## HARDY PERENNIAL PLANTS---Continued

## HARDY SCOTCH, or SWEET MAY PINKS

These are dwarfer than the Carnation, growing about one foot in height, the colors being of the various shades of maroon, carmine and rose, beautifully laced and banded on white ground; fowers perfectly double, clove-scented, and the plants will stand out of doors year after year, being entirely hardy.

The five Hardy Pinks offered on this page are the best of all, the pure white Pink, Her Majesty, being especially fine. Everyone should plant one or more. We will send the five sorts, strong plants, for 35 cents; any three for 25 cents.

ABBOTTSFORD-Deep carmine, marbled with white; rich clove fragrance. Price, 10 cents each.


NEW HARDY EVER-BLOOMING RED CARNATION PINK
Dwarfer than the average Carnation, growing about a foot in height; is perfectly hardy; color a dark red; very double; blooms continually throughout the summer. Price, 10 cents, 3 for 25 cents.

## GERMAN IRIS

Blooms earlier than Japan Iris. This variety is the true "Fleur de Lis," the national flower of France. They are perfectly hardy, thrive anywhere, deliciously fragrant and fine for cutting. In beauty the flowers rival the finest Orchids, the colors ranging: through richest yellows, intense purples, delicate blue, soft' mauves, white and bronze of every imaginable shade. We offer five distinct colors. Price, 10 cents each, three for 25 cents.

## YUCCA (Adam's Needle)

FILAMENTOSA-Among hardy ornamental foliage and flowering plants this can be classed at the head of the list. Its broad, sword-like follage and tall brancheu spikes of large, fragrant, drooping ereamy-white flowers during June and July. make it an effective plant for all positions; easy to grow and with little care. Strong plants, price, 15 cents each, two for 25 cents; extra strong plants, 25 cents each, three for 50 cents, $\$ 1.00$ per dozenmust be sent by express.

## HARDY PERENNIAL PLANTS---Continued

## LYCHNIS (Champion)

CHALCEDONIA FL. PL.-A fine perennial, producing immense heads of vermilion-scarlet flowers, far exceeding in brilliancy many of the brightest Geraniums, two to three feet high, flowering from July to September. A gem for cutting and one of the most showy. plants. Price, 15 cents each.

## PENSTEMON, BARBATUS TORREYII

Perhaps the most showy of Penstemon. Throws out spikes three to four feet covered with bright scarlet flowers; blooms from June until August and makes a very effective plant for hardy beds. Price, 10 cents each, three for 25 cents.

## HARDY PLUMBAGO

LADY LARPENT-Grows in compact clumps, and from the middle of July until severe frost are covered with lovely, rich violet-blue colored flowers, borne in close terminal heads. The foliage is unique, finely serrated and fringing the stems. We heartily recommend this fine variety for edging walks, beds and borders. Price, 10 cents each.

## HARDY POPPIES

## Papaver-Perennial Poppy.

NUDICAULE-(Iceland Poppy)-A beautiful class of hardy Poppies. Flower stem about a foot in height bearing elegant cup-shaped flowers, lasting well when cut, and having a pleasant lilac perfume. We offer in separate colors, white and yellow. Price, 15 cents each; four for 50 cents.
ORIENTALE-Very. bright and attractive deep red flowers, produced on stout, leafy stems, two to three feet high. One of the very best and largest-flowered perennial Poppies. Price, 15 cents each; four for 50 cents.

## PLATYCODON

Balloon Flower, or Japanese Bellflower.
The Platycodons art closely allied to the Campanulas, and form neat branched bushes of upright habit, which bear a continual succession of flowers from June until October.

MARIESI-Deep bIue bell-shaped flowers, nearly three inches across on one-foot high plants. Price, 15 cents each.
$A L B \cup M-A$ white-flowered form of the above. Price, 15 cents each.

## HARDY PHLOX <br> Early Flowering.

These we consider the most desirable of all hardy perennials, flowering abundantly from July until late in the autumn. These new French varieties are of a dwarf growth, seldom attaining a height of over twelve to eighteen Inches. The immense flower heads often measure from seven to nine inches across with flowers as large as a silver dollar, and comprise all shades of colors, vermilion to white. They delight: in sunny location and rich soil, but are by no means particular.
Price, 10 cents each; three for 25 cents or any 15 for $\$ 1.00$. This is a Special Offer.
AMORITE-White and lilac; medium.
BAYARD-Bright rosy-lilac; dwarf.
COQUILECOT-(Dwarf.) A fine pure scarlet; midseason.

PANTHEON-Deep salmon-rose; very fine.
MACULATA-Purplish-magenta trusses, enormous size.

WHITE LADY-Pure white.
ATHIS Salmon pink, tall.
JEANNE D'ARC-White, very large.
ECLAIREUR-Reddish carmine, dark eye, very striking and handsome. JOSEPHINE GERBAUX-Cherry red, passing into specked white.
ETNA-Crimson, suffused with fiery red, cherry-red eye. MICHAEL CERVANTES-Large, creamy, white, with crimson eye.
FLAMBEAU-ROSe, carmine center.

## STOKESIA (Stokes' Aster)

CYANEA-One of the prettiest and most distinct hardy plants we have listed and one that will be a delight to anyone to have. It produces showy, Asterlike, deep lavender-blue flowers frequently five inches across, in clustered heads, from early in June until cut down by severe frost in late fall. Grows to a height of about eighteen inches. Price, 10 cents each; three for 25 cents.

## RUDBECKIA, SPECIOSA

## (Cone Flower.)

Bright, orange colorel flowers, very handsome. Height two feet. Price, 10 cents, three for 25 cents.

## DOUBLE RUDBECKIA

GOLDEN GLOW-A hardy perennial growing six to seven feet high and producing hundreds of bright golden flowers, two to three inches in diameter, on long, graceful stems, forming immense heads of bloom. Fine for cut-flowers. Should be planted in every garden, for when once well established will furnish an endiess amount of flowers. Can be grown anywhere with very little care. Price, 10 cents each; three for 25 cents.

## RUDBECKIA PURPUREA

The New Purple Rudbeckia.
Blooms in fall at a season when there are but few flowers. F-lant is pyramidal in growth, densely branched and completely enveloped in its purple-centered, lemon-yellow flowers. Price, 15 cents each.

## PYRETHRUM ULIGINOSUM (Giant Daisy.)

Grows three to four feet high, and is covered with large white Daisy-like flowers three inches in diameter from July to September. Price, 10 cents each; three for 25 cents.


Tritoma Grandiflora. TRITOMA (Red-Hot Poker)
A very attractive summer and autumn flowering plant, producing stately flower scapes and magnificent, dense terminal spikes of high-colored flowers, familfarly known on account of their shape and glowing colors as "Red-hot Poker" plant. A very satisfactory hardy plant, which should be in every order.

## TRITOMA PFITZERII <br> (Ever-Blooming Tritoma.)

The best variety. The flower spikes which are produced with considerably more freedom than in the old variety, are of gigantic size, frequently four and onehalf feet high, with heads of bloom over twelve inches long, of a rich, orange-scarlet, shading to salmonrose on the edge. Price, 20 cents each; three for 50 cents.

## TRITOMA UVARIA GRANDIFLORA

A very pretty variety with fine spikes of orange-red. The flowers are not quite as large as in the new variety above. Price, 15 cents each; two for 25 cents.

## SALVIA, AZUREA GRANDIFLORA

A Rocky Mountain species, growing two to three feet high producing during August or September pretty sky-blue flowers in the greatest profusion. Price, 10 cents each; three for 25 cents.

## VALERIANA

OFFICINALIS- (Hardy Garden Heliotrope.) Produces showy rose-pink heads of flowers during June and July, with strong heliotrope odor. 10 cents each; three for 25 cents.

## PEONIES-HARDY EVERYWHERE

The "Pineys" of our mothers" gardens. Hardy herbaceous Pleonies are 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 the Northern states. growing well in almost any situation or soil, although the flowers will be finer and the color brighter if planted in a deep, rich loam, well manured.


## ACHILLE

Fine, large five-inch bloom; very: floriferous; opens light flesh-colored pink, finishing blush-white, with an occasional creamy spot; somewhat resembling an immense Carnation; an excellent variety for all purposes.

## ANDRE LAURIES

Rosy-red; very free late bloomer; an old, well-known variety, considered very useful; probably the most widely planted of any Peony.

## L'ESPERANCE

Very lovely rose-pink; fine form; full, high, tufted center; very fragrant, and one of the earliest to bloom; strong, hardy, vigorous and a profuse bloomer.

## PULCHERRIMA

Large violet-pink, center shaded with salmon; imbricated; an old standby;

## QUEEN VICTORIA

Large, full, compact bloom; opens flesh-white, changing to pure white; center petals tipped with carmine spots; a grand white Peony for any purpose. More of this is being planted for cut flowers than any other variety.

## REEVESIANA

Dark purplish-rose; center bright rose, flesh and white.

## VICTOIRE TRICOLOR

Deep pink guards; center yellowish flower.
Peony L'Esperance.

## OFFICINALIS SECTION OFFICINALIS ROSEA

(FI. PI.) Very large, well-formed bloom; color deep pink; very brilliant and effective.

OFFICINALIS ALBA
(Mutabilis)-White striped with pink.

## GOLDEN PRIVET <br> A Beautiful New Golden Foliaged Hardy Plant

 The Great Hedging Plant. C onceded to be the best plant for hedging purposes. Rem arkable forthe beauty of its golden evergreen foliage a $n$ d strong. regular, symmetgrowth. The foliage is beautifully variegated yellow and green, $v$ er r glossy and waxlike. pot

Golden Privet.
plants, 10 cents each; three for 25 cents, $\$ 6.00$ per 100 .

These are the largest petaled mammoth flowering varieties. The old time favo,ites.

OFFICINALIS RUBRA
(FI. PI.) The old-fashioned early, deep crimson variety of our grandmother's gardens.
N. B.-We have some fine named varieties of Peonies that have become mixed in handling which we offer at 20 cents each or three for 50 cents.

BEAUTIFUL HEDGE PLANTS
Nothing adds so much to a home as beautiful hedge fences.


Hedge of California Privet.

## CALIFORNIA PRIVET

A cuick, strong-growing shrub, yet easy to control by use of shears or knife to any desired shape. Fine for hedges between city lots, on large rural grounds, parks, cemeteries, in single clumps or with other shrubs, also as screen to outbuildings, fences, etc. Very hardy, easy to grow on all soils, even in partial shade; almost evergreen, its rich, leathery green foliage changing to purple in winter. Price, 10 cents each, 75 cents per dozen, $\$ 5.00$ per hundred.

## A COMPLETE LIST OF HARDY SHRUBS

Whether you have an unlimited space or a very small back yard, we commend this class of plants as indispensable to the real beauty of your home. If you select with care you can have a succession of bloom from early spring until the winter months. They may be planted with equal success, either individually or in groups.

## ACUBA JAPONICA or GOLD DUST. TREE

## The Handsome Evergreen Foliage Plant.

Beautifully variegated, large, laurel-like follage, mottled and splashed with bright golden-yellow. It is a superb house plant, retaining its handsome, variegated foliage the year round. For the center of vases for summer or winter decoration it has few equals and as a specimen plant for the lawn or veranda is without a peer. It is also nearly hardy and thrives in sunshine or shaile. As an all round decorative plant it is unexcelled. We have a splendid lot of these beautiful plants and all lovers of choice and rare foliage plants should not fail to order one. Price, for fine, large, handsome plants, out of six-inch pots, 50 cents each; very large specimens, splendid plants, out of elghtinch pots, $\$ 1.00$ each. Extra large, for tubs, $\$ 1.50$. See cut. Must be sent by express, as they are too large to be sent by mail.

## THREE BEST HYDRANGEAS FOR POT CULTURE

LARGE FLOWERING.

SPECIAL OFFER-We will send one each of these three grand Hydrangeas for only 35 cents.
The Monstrous Flowered New Hydrangea, Mon-strosa-This is a new plant of the greatest merit. Color of bloom intense rose, shaded white, borne in clusters over eighteen inches in diameter. The flowers of Monstrosa are twice the size of any other Hydrangea, quite small plants bearing blooms of the most enormous size, often staying on the bush for a month. Price, 15 cents each.

The Pure White Hydrangea, Thomas Hogg-A pure white variety with trusses measuring fifteen inches in diameter. The plants, when full grown, attain a height and width of six feet. Perfectly. hardy, and is one of the finest plants for cemeteries. Price, 15 cents each.

New Red Branched Hydrangea, Ramus PictusIt is very handsome, the foliage being lark green, with black stems, making it very distinct. Flowers rosy-carmine, changing to blue, the dark green foliage and purple-black stems being in contrast with rosy-carmine flowers. Price, 15 cents each.


## Lilacs.

## LILACS

WHITE LILAC-As a decorative plant on the lawn or in the border it is without a peer, and its pure white, graceful plumes of sweetly fragrant flowers add grace and beauty to bouquets, vases, etc. As a cemetery plant it is withou't a rival. Price, 20 cents each.

PURPLE LILAC-Price, 20 cents each.

## ALTHEA

(Rose of Sharon.)
A strong, erect-growing shrub of the easiest culture and unsurpassed by anything in the hardy shrub


## The Gold Dust Tree.

line for freedom of bloom or range of color. From midsummer until frost, when few other shrubs are in bloom, the Althea is the most handsome with its large Camellia-like flowers of the most varied and beautiful shades. We have the following choice varieties in strong two-year-old plants. Price, 15 cents each, two for 25 cents.

BOULE DE FEW-The prettiest double red; commendable.

BICOLOR-Double white, splashed carmine.
PULCHERIMA-Double white, overctast with rose, DOUBLE ROSE.
DOUBLE WHITE, EXOCHORDIA GRANDIFLORA
A vigorous-growing shrub, forming a neat, compact bush ten to twelve feet high. Can be trimmed into any shape desired. The flowers are borne in slender racemes of eight to ten forets each, on light arid wiry branches that bend beneath their load of bloom. It is perfectly hardy; flowers pure white. Very useful for cut flowers. Price, 20 cents each.

## BERBERIS PURPUREA

## (The Purple-Leaved Barberry.)

The Barberry is a very pretty shrub for lawn planted singly, or for hedge, growing to a height of five to six feet. This variety has dark purple foliage, making a pretty. effect planted with green foliaged shrubs. Growth compact, with long slender and drooping branches, from which is at the axil of each leaf a drooping cluster of golden-yellow flowers which are followed during the summer and fall by bright crimson berries. One of the most beautiful of our hardy shrubs. Price, 15 cents each, $\$ 1.25$ per dozen.

## CARYOPTERIS MASTACANTHUS <br> (Blue Spirea.)

A handsome hardy perennial plant. It is of a vigorous growth, producing flowers in great profusion the whole length of its branches, even young plants flowering freely. The color is a rich lavender or skyblue. A valuable plant either for bedding or pot culture, blooming continuously from midsummer until cut by frost in the fall. Price, 15 cents each, $\$ 1.50$ per dozen.

## HABOY ORIMMEETTAL FLOWEANG SHRUBS



CYDONIA JAPONICA (Japan Quince)
Hardy anywhere. These rank among our choicest shrubs, growing to a height of five or six feet, but they stand the knife well, and with proper pruning may be grown in any form. As a single shrub on the lawn they are very attractive, and for the edges of borders or groups of trees they are specially adapted. Their large, brilliant scarlet flowers are among the first to bloomr in the spring, and they appear in great profusion before the leaves are fully developed. Price, 200 each, $\$ 1.50$ per dozen.

## WEIGELIAS



Weigelia

Shrubs that bloom in July. Flowers produced in such great profusion as to almost entirely hide the foliage.
Candida-This is the very best of all the white - flowered Weigelias; a strong, upright, erect grower; flowers are pure white, and produced in great profusion. Price, 20c each.

Rosea, Nana Va-riegata-Leaves are beautifully margined creany-white; flowers pink. It is a dwarf grower, and admirably adapted to small lawns or gardens. Price, 20 cents each.

Rosea, $N$ a $n$ aOne of the most conspicuous shrubs that we cultivate; flowers pink. It is a dwarf grower and admirably adapted to small lawns or gardens. Price, 20 cents each.

Van Houtte-Deep crimson; very prolific. Price, 20 c each. PHILADELPHUS, or MOCK ORANGE


## 0000000000000000000000000000000000000000000000000000000000000000000000 8 8 8 8 8 8 8 8 00 THE KING OF ALL SHRUBS New Hydrangea Arborescens Grandiflora Alba <br> THE MOST VALUABLE HARDY SHRUB EVER INTRODUCED <br> 0000000000000000000000000000000000000000000000000000000000000000000000

This new American Hydrangea was found growing wild in the cliffs at Yellow Springs, Ohio. The photograph is from a plant four years old. It commences to bloom in June and continues through August. The photograph was taken in June. The plant attains a height' of five to six feet and grows into a symmetricall bush without pruning. When it is through blooming the bloom heads turn green, thus the bush always has a fine appearance. This is the most handsome of shrubs either in or out of bloom. Grows best In full sunlight, although will thrive in partial shade. It is by far the best of all shrubs. Nothing to compare with it; perfectly hardy everywhere. Price, strong plants from pots, 20 cents each. Field grown plants, 35 cents and 50 cents each.

The Magnificent Hardy

## AZALEA MOLLIS

The most brilliant and showy of all hardy shrubs-exceeding even the Rhododendron -and entirely hardy without protection in all situations. The bloom, which varies in color from the most rosy-crimson to lemonyellow, literally covers the compact, spreading plant, forming a hnge bouquet, and which remains in perfection for a long time in May and June; massed, they produce an effect that is actually dazżling. Price, 50 cents each.


New Hydrangea Arborescens Grandiflora Alba.

## HARDY HYDRANGEA

## PANICULATA GRANDIFLORA

Suitable for lawns. The flowers are pure white, afterwards changing to pink, and are borne in immense pyramidal trusses nearly a foot long and nearly a foot in diameter. It blooms in midsummer, and remains in bloom two or three months. Attains a height of three to four feet, and is perfectly hardy. Strong one-year-old plants, 20 cents each, three for 50 cents; two-year-old plants, 35 cents each, three for $\$ 1.00$; extra large size, 50 cents each, three for $\$ 1.25$.

## SPIREA

(Meadow Sweet.)
The Spireas are all elegant low shrubs of the easiest culture and which everyone should plant. Their flowering season extends over almost the whole spring and summer. Price, 15 cents each.
ANTHONY WATERER-A fine dwarf Spirea with dark erimson flowers; one of the finest shrubs. Price, 15 cents each.
BILLARDII-Strong growing, pink flowered, late blooming. Price, 15 cents each. VAN HOUTTE-Strong grower; flowers pure white, in clusters. Price, 15 c each.

## 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. Price, 25 c each; three for 60 c .
# OUR FLOWER SEED DEPARTMENT SEEDS THAT GROW AND BLOOM 


#### Abstract

We have used the greatest care in obtaining our flower seed, and those we offer you are labsolutely fresh, being grown under our personal supervision or imported from the best foreign seed growers. Failure in getting satisfactory results from seed planting may be attributed to the manner in which the seed is sown, rather than the lack of germinating power in seed, and seedsmen are unjustly censured when the fault lies in the cultivator and not in the seed.

Most riower seeds germinate well in a fine, sandy loam, partly protected from the sun. Heat and moisture are the two essential points to start life in seeds. A general and fatal error is to start the seed too deep; small seeds should be barely covered with fine earth; large seeds by about half an inch. After sowing, the ground should be watered with a very fine sprinkler, regularly. Many seeds are killed by drought.


Sowing of Seeds-Spade the soil in the seed bed to a good depth, work it over and over with the spade in order to mash the small clods. Sow the seed in drills or broadcast, according to the kinds, covering carefully and lightly, there being more danger in covering too much than not enough. Never allow the seed to remain in dry soil.
For seeds that require an early start, to secure blooms before frost, sow in shallow wooden boxes-in good garin soil. Cover the seed very lightly, keeping the box in a sunny window, covering the box with a pane of glass until the seeds begin to sprout, but never allow the soil to become too dry.

Transpianting of Seedings-Do not allow the little plants started in the boxes to grow too tall before transplanting. Care should be used in watering the seedlings well after planting and to protect from the sun for a few days with light paper.

$$
\begin{aligned}
& \text { The Aster is one of the most popular and satisfactory garden } \\
& \text { flowers now grown. The profusion of bloom makes it one of the } \\
& \text { best for bedding, and the lasting quality when cut makes it fine } \\
& \text { for house decoration. The newer varieties rival Chrysanthe- } \\
& \text { mums in color and form. The seed may be sown when trees are } \\
& \text { starting out in leaf out of doors or sown earlier in the house and } \\
& \text { transplanted. }
\end{aligned}
$$



## LOVELY NEW ASTER <br> MISS ROOSEVELT

Flowers measure four to five inches across, outer petals being curled and twisted and of a pure white color; center a deep yellow. Especially fine for cutting. 10 cents per packet.

## Asters in Assorted Colors

For those who wish Asters in separate colors for beddings, we offer the following shades:
Crimson Mixture - Very brilliant. 10 cents per packet. Pure White Mixture-Fine for cemetery. 10 cents per packet.

Blue Mixture-Very rich. 10 cents per packet.
Lavender Mixture-Clear and delicate. 10 cents per packet.
Pink Mixture-Indispensable for cutting. 10 cents per packet.
Rose Mixture-Rich for bedding. 10 cents per packet.
SPECIAI OFFER-One packet each of the above six colors for 40 cents.

MIXED ASTERS-All colors, 10 cents per packet.
Goliath-A very fine new Aster, truly a giant in size, finest mixed from selected flowers. Price, 10 cents per packet.

The Chrysanthemum Aster-Another novelty of the lategrowing kinds, well worthy of your attention. The finest mixed kinds. Price, 10 cents per packet.
Comet-In shape they resemble a large-flowered Japanese Chrysanthemum, the petals being long and twisted, or curled and wavy. Price, mixed colors, 10 cents per packet.
Mignon-Plants about fifteen inches high, very bushy and prolific. Flowers of good size, reflex petals and very double. price, mixed colors, 10 cents per packet.
Crimson Mixture, Globe Flowered Aster-This mixture is made from the best large-flowering Globe Aster in the crimson shades so much sought for. Crimson, very dark crimson, dark crimson, and white with blood center, will be found in this mixture. Price, 10 cents per packet.
New Comet Aster, Waving Ostrich Plume-A new Aster as charming as the Ostrich Plume Chrysanthemums, which they resemble closely. This new type Aster comes in a great variety of shades. Price, 10 cents per packet.
SPECLAL OFFER-One packet each of the above six varieties for 50 cents.

## VARIOUS ASTERS

Washington-This splendid variety is the largest Aster grown, bearing flowers five to six inches in diameter; very double; mixed colors. Price, 5 cents per packet.
Double Quilled Asters-These are great favorites on account of their free-blooming qualities, and the low price of the seed commends them to many who want a nice Aster for cutseed Price, 5 cents per packet.
Daybreak Aster- (Pink.) A most beautiful variety; color a rich, delicate pink, large and double, one of the best sorts for cutting; two feet. Price, 5 cents per packet.

Victoria-A strain in which the petals curve outward, overlapping like those of a double Dahlia. Plants about eighteen inches high and very free flowering; flowers very brilliant in color. Good for pot culture. Price, 5 cents per packet.
Queen of the Market-The earliest of all Asters. Grows about nine inches high, and very branching; the fine double flowers are produced very freely on long stems, making it valuable for cutting. The colors are deep blue, white, pink, and deep rose. We offer seed in the finest mixture of the above colorings. rose. We offer seed in the fi
Price, 5 cents per packet.

## ABUTILON

## (Chinese Bell-Flower, or Flowering Maple)

Prize Mixture-Seeds saved from a fine assortment produc* ing plants of varied growth and all shades of flowers, yellow, orange, white, and scarlet. Price, 10 cents per packet.

## ALLEGHENY VINE

## Mountain Fringe, or Adlumia Cirrhosa

This is a hardy climbing plant, native of the Allegheny Mountains; very attractive and picturesque: dainty, feathery, pale green foliage, flowers delicate rose-pink and white. Price, per packet, 5 cents.

## AMPELOPSIS VEITCHII

(Japan, or Boston Ivy)
A hardy perennial climber with glossy green leaves which change to scarlet in the autumn. The most valuable climber for covering walls. Price, per packet, 5 cents.


## Antirrhinum <br> ANTIRRHINUM <br> (Snapdragon)

One of the most constant bloomers of all the hardy perennials, and it flowers very freely the first year from the seed. The flowers are produced on long spikes. Very popular in the cut-flower market.
Mixed Tall-Twenty kinds and colors. Price, 5 cents per packet.

Dwarf Mixed-Finest Tom Thumb. Price, 5 cents per packet.

## ASPARAGUS

Sprengeri-(Emerald Feathe:.) Invaluable as a pot plant, for baskets or for vases. The numerous fronds are frequently four feet long. A fine house plant, as it withstands dry atmosphere. Price, 10 cents per packet.
Plumosus Nanus-A fine house plant with delicate, lace-like foliage-more delicate than Ferns. Easily raised from the seed. Price, 15 cents per packet.


AGERATUM
A charming little bedding plant of compact growth, always popular because of its clear blue shades in soft, feathery blooms. We offer a mixture of the best varieties in both blue and white flowering Ageratums. Price, 5 cents per packet.

## AQUILEGIA, or Columbine

Hardy perennials, luxuriating in the moister situations in the garden, where they form permanent clumps, growing from one and one-half to three feet high.
Double-All colors mixed. Price, 5 cents per packet.
Single-All colors mixed. Price, 5 cents per packet.

## SWEET

## ALYSSUM

The well-known popular little plant, easy to grow and splendid for edging beds and for hanging baskets. Compact, white blossoms, very sweet. Price 5 cents per packet; onefourth ounce, 15 cents.


Sweet Alyssum

## BALLOON VINE (Love-in-Puff)

A rapid-growing annual climber, succeeds best in light soil and warm situation; flowers white; seed vessels look like miniature balloons. Price, 5 cents per packet.

## BROWALLIA

Handsome annuals, with blue or white flowers completely studding the bushy plants during the whole summer; fine for garden beds in summer and pot culture in winter. One and onehalf feet. Fine Mixed, 5 cents per packet.

## B A L S A M S

Balsams such as our grandmothers grew, but wonderfully improved in size and in an endless variety of shades.
Double-Flowered Spotted Mixed-Including twelve of the best imported named
 varieties-violet, crimson, flesh, dark purple, scarlet-rose and other shades marked with distinct round spats of white. Price, 5 cents per packet.
Improved Camellia-Flowered Mixed-This is an especially popular variety, having extra double large-sized flowers and a great diversity of color.. Price, 5 cents per packet.

Double Rose-Flowered Mixed-Flowers of this variety are very perfect in shape, much like Roses. In this mixture are some of the choicest colors, such as sulphur-yellow, apricot, buff, scarlet and deep crimson. Price, 5 cents per packet.

Carnation Striped Balsam-A very pretty class of Balsams with good double flowers in white, striped with crimson, violet, pink and red. Price, 10 cents per packet.
White-Large, fine flower. Price, packet, 5 cents.
Purple-Beautiful shade. Price, packet, 5 cents.
Pink-A superb sort, a clear, deep color. Price, packet, 5 cents.
Scarlet-Almost dazzling in brilliancy. Price, packet, 5 cents.
Light Lemon-A fine shade of light sulphur or lemon. Price, packet, 5 cents,

## VICTORIA BALSAM

A distinct variety with large satin-white flowers beautifully spotted and marked with scarlet, a striking and unique variety. Price, 10 cents per packet.

## CANNAS

Our own mixture. We gathered these seeds from our neld and among the best kinds that are grown and can guarantee every one of them. We are offering them cheap-5 cents per packet.

They vary in height from three feet up. The flowers with which the plants are ever bedecked are various shades of crimson, yellow and orange. Canna seed should be soaked in quite warm water before sowing.

Crozy's Special Large-Flowering Mixed-This is a very large-flowering strain, of compact growth, flowering freely from seed the first year. The flowers come in brilliant combinations of red and yellow. Price, 10 cents per packet.

## CANARY BIRD FLOWER

This ornamental climber is distinct both in foliage and flower with fern-like leaves. The flowers, of finely-cut butterfly-like


Calliopsis, or Coreopsis form, areof bright form, areof bright canary-yellow,
and produced in great profusion. per packet.
CALLIOPSIS
or
COREOPSIS
A very showy border plant producing flowers in nearly every shade of yellow, orange, crimson, red and brown. Sow where they are to remain, and thin to two feet apart.
Mixed Colors Trill varieties. Price, 5 cents per packet.

## CASTOR OIL PLANT or RICINUS

Used for subtropical effects on the lawn or for centers of beds of foliage plants. It grows from ten to fifteen feet in one season. Zanzibarensis-Gigantic leaves two to two and one-half feet across. We offer four varieties in mixture; one with light green leaves; another coppery-brown leaves; another brownishpurple leaves; another with bronze leaves. Price, 5 cents per packet; one-half ounce, 25 cents.

## MARGUERITE CARNATIONS

Most abundant bloomers; flowers very double, ranging through beautiful shades of reds, pinks, whites, variegated, etc. These sown in spring commence flowering in early summer and continue to bloom tuntil checked by frost. Price, mixed colors, 10 cents per packret.

Marguerite "Snowfiake"-A new imported pure white variety, producing fine large flowers, very fragrant and especially adapted for cut-flowers. Price, 10 cents per packet.
Garden Carnacion, CRIMSON VELVET-A rich, dark shade; very desirable. Price, 10 cents per packet.

Garden Carnation, EXTRA FINE MIXED-Embracing all the finest colors. Price, 10 cents per packet.

SPECIAT OFFER-One packet of each of the above four varieties Carnations for 30 cents.

## CENTAUREA MARGUERITE

The finest annual introduced in years. Flowers are pure white, three inches across; edges delicately fringed. Beautiful to cut, beautiful to wear, and as fragrant as a Violet. Price, 10 cents per packet.

## CENTROSEMA, or BUTTERFLY PEA

A hardy perennial vine of exquisite beauty. The plants grow seven to eight feet in a season, and the first season from the seed will produce graceful clusters of six to eight inverted, pea-shaped flowers, one and one-half to two and one-half inches across. Shades of violet, white and pink.

Mixed-Price, 10 cents per packet.

## CALENDULA

Showy, free-flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders and continuing in bloom until late in fall. Make good pot plants for winter. In cream, yellow, orange, maroon and striped.
Mixed-Price. 5 cents per packet.


## CHRYSANTHEMUMS (Annual)

The annual Chrysanthemums, or painted Daisies, are very easy to raise from seed and bloom freely the first summer, Flowers both double and single, in a great variety of colors yellow predominant. Price, mixed colors, 5 cents per packet

## COWSLIP (Primula Veris)

A beautiful hardy spring flowering perennial; flowers of different colors, such as yellow, brown-edged yellow, etc. Very fragrant, six inches high. Price, 5 cents per packet.

## CANTERBURY <br> BELLS <br> (Campanula Media)

Well-known, beautiful, hardy, herbaceous perennial, bearing a great profusion of bell-shaped flowers, thriving best in light, tich soil; some of the varieties flower the first season if planted early.

Single Mixed-Beautiful, large, bell-shaped flowers; effective for pot culture; hardy biennials.
Price, 5 cents per packet.
Calycanthema - (Cup and Saucer). This is the finest variety, producing white, blue and rose-colored flowers resembling a cup and sattcer. Price, 10 cents per packet.


Canterbury Bells

## CAPSICUM, or CELESTIAL PEPPER

A Charming Novelty, the Christmas Pepper
This has recently come into great prominence in the large cities as a showy Christmas decoration. The plants grow to a beautiful, bushy shape, covered with glossy green leaves and an abundance of conical fruit about the size of a thimble, ranging in color from a pale green, rich cream and orange shades to a brilliant scarlet when fully ripe. The seed should be sown in the house early in the spring and can either be transplanted to pots or planted outdoors when nights are quite warm. In the early fall take the plants up and pot, as they make fine house plants, being covered all winter with the bright fruits. Price,
 5 cents per packet.

## CANDYTUFT

Splendid standard ennual, good for bedding, and also for cutting Many colors, very fragrant.

Dark Crimson-The richest dark shade. Fine for borders or cutting. Price, 5 cents per packet.

Pure White Produces large trusses of pure white flowers. An abundant bloomer. Fine for cemetery planting. Price, 5 cents per packet.

Mixed Varieties-Including all colors known in Candytuft. Price, f cents per packet.

CELOSIA (Cockscomb)

- Very showy plants, which develop large, velvety combs, which remain the same throughout the summer. Sow the seed thinly in early spring and transplant at least eighteen inches apart.
Mixed Colors-Crimson ; golden, violet and rose. Price, 5 cents per packet.


## CINERARIA

Hybrida Mixed-An excellent pot plant for the winter months, being of strong, quick growth, very free flowering and blossoming during the winter when flow-


Cockscomb ers are scarce. The individual flowers are Daisy-shaped, in large clusters, and of the richest shades of blue, purple, white, pink and crimson. Seed should be sown early in the spring in boxes and plants grown in pots certs per packet.


## CLEMATIS

Rapid-growing climbers, fine for arbors and verandas; the small varieties flower in clusters and are very fragrant; the largeflowering varieties are very handsome. Soak the seeds in warm ater for twenty-four hours before sowing; hardy perennials. Mixed-Price, 5 cents per packet.


## पथE COBEA SCANDENS <br> Elegant, rapid-grow

 ing climbers, attaining a height of twenty to thirty 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 bellshaped.Mixed Colors Packet, 5 cents.


## Cosmos

## COSMOS HYBRIDUS

One of the most showy and graceful of all garden flowers, growing five to seven feet high, which are beautiful masses of the most elegant foliage until they begin to bloom in September when each plant will have hundreds of large, showy blossoms

New Mammoth Fancy Cosmos-Flowers two and one-haif to three inches across, beautifully tringed, resembling Marguer. ites. Colors, white, rose and crimson. Excellent for cut-flowers Price, 10 cents per packet.
Cosmos Early Dawn-A new strain that begins to bloom in July and continues until frost. Flowers large, delicately tinted rose color. Price, 10 cents per packet.
Mixed Colors-All colors, crimson, rose, pale pink and white. Price, 5 cents per packet.

## COLEUS

Plants with richly-colored foliage of maroon, green, crimson, yellow, etc. For groups on lawns and ribboning they are indispensable, and also valuable for pot culture. Although perennials they attain perfection from seed the first season. Price, fine Hybrids, mixed, 10 cents per packet.

## CYCLAMEN

There are few handsomer plants than the Cyclamen. The heartshaped foliage is beatutifully shaded and marked and the charming flowers, borne on long footstalks above the crown of foliage, show exquisite shades of white, crimson, blush and pink, most flowers showing two colors. A good specimen will have from twenty to fifty flowers in full bloom at one time, and the plants remain in bloom for months to gether.

Persicum - Extra fine strain, all colors mixed. Packet. 10 cents.


Cyclamen


Dahlia

## DELPHINIUM (See Larkspur) DAHLIA

(From seed.) But few people know that Dahlias can be raised from seed and will bloom the first year. The seed we offer, if sown early, will bloom profusely all the autumn.

Choice Double Mixed-Many colors. Packet, 5 cents.
Cactus Dahlia, Mixed Colors-Double flowers of distinct and remarkable appearance, the petals being quilled and curved loosely and gracefully arranged in large double oval heads of bloom; the seed that we offer will produce many beautiful varieties, including several colors; worthy of extended cultivation. Packet, 5 cents.
Single, Large-Flowering, Mixed-Packet, 5 cents.
Dahlia, Double-Large flowering, finest mixed. Price, 10 cents per packet.
Striped and Spotted Dahlias-A mixture of the best largeflowering single Dahlia in splendid assortment of colors, showing strir 3s and spots of white. Good bloomers and very showy. 3rice, 10 cents per packet.

## DIANTHUS

Sweet Clove Pinks-Dianthus or Sweet Pinks are now among the most popular flowers cultivated, because the seed may be sown outdoors very early in the spring, and in a few weeks the plants will be a mass of sweet-scented blooms.

## SIINGLE ANNUAL SWEET CLOVE PINKS

Dianthus Nobilis, Royal Pinks-Selected and improved varieties of the popular single-flowering Japan Pink, producing flowers nearly four inches across, the petals being undulated and twisted, each petal covering half of the other, and beautifully fringed; the colors vary from white to dark red. Very desirable. Price, 10 cents per packet.

## DOUBLE ANNUAL SWEET CLOVE PINKS

Double Snowball-A beautiful variety with large, pure white double flowers, very full and deeply fringed, like fine Carnations. Price, 5 cents per packet.

Double Imperial Pink-Very double flowers, full aud finely formed, a good range of colors, very bright and showy. Price, 5 cents per packet.

Double Fire Bali-A beautiful double sort, with fine, full flowers in rich shades of scarlet, running to crimson, striking in color. Price, 5 cents per packet.

Our Striped Mixture-This mixture is made from the varieties that are very double, fringed on the edges and striped in brightly contrasting colors. Price, 5 cents per packet.

## HARDY SWEET CLOVE PINKS

These hardy pinks should be in every garden on account of their delightfully sweet-scented carnation-shaped flowers.
Pheasant Eye Fringed-Finely fringed, silvery-white flowers with heavily marked crimson center encircling a white eye Strong clove-like fragrance. Price, 5 cents per packet.

Double Hardy Mixed-Double and semi-double varieties, bearing fringed carnation-shaped flowers in many shades, from white to deepest crimson. The flowers sometimes come striped or heavily blotched. Price, 10 cents per packet.
Singe Fardy Mixed-Flowers are single, beautiful in color, having strikiogly marked eyes in the center and beautifully fringed petals. Price, 5 cents per packet.
SPECTAL OFFER-Any five packets of Sweet Clove Pinks described for 25 cents.


Dianthus

## DUTCHMAN'S PIPE

(Aristolochia Sipho)-A hardy perennial vine of strong growth and ornamental appearance. It has large, heart-shaped dark green leaves and small curious, pipeshaped flowers on slender stems. These flowers are a dull brown, finely marked with bright yellow. Price, 10 cents per packet.

## DUSTY MILLER

(Silver-Leaved Cen-taurea)-A well-known plant having a silvergray foliage beatitifully cut. The plants are compact and bushy and are much used for edging flower beds. Price, 5 cents per packet.


## BELLIS-DOUBLE DAISY

A hardy perennial free flowering plant, easily raised fromiseed. The flowers are very double and full centered on stems about six inches long, ranging in colors from pure white to pink and deep rose. The Daisy succeeds best in a cool, shaded spot and requires the same treatment as a Pansy or Violet. Sow seed early in the spring in shallow drills and thin out.
Fine Mixed-In this mixture are all the shades of pink, rose, deep red and white, fine flowering strain - very double and prolific in bloom. Price, 5 cents per packet.


Double Dais"

## EUPHORBIA

Snow on the Mountain-Two feet in height. The large, dark-green leaves are widely bordered or margined with pure snow-white. Price, 5 cents per packet.

Mexican Fire Plant-At the top of each stem a cluster of the leaves will be brilliant scarlet, late in the summer, and will remain so all winter if kept in the house. Price, 10 cents per packet.

## EVERLAST- <br> ING FLOWERS

These odd flowers never fade, but if cut in bud and blossom and dried they will last and retain their rich and brilliant color for many years. They should be cut when in full bloom and dried slowly in the shade, with their heads hanging downward to keep the stem straight. Mixed, per packet, 5 cts .

## FERNS

We offer a good mixture of Ferns, including some of the choicest varieties, as well as the good standard
 and test in our greenhouse a number of the best kinds and import others, so that we know the seed is of the best.

Mixed Varieties-Price, 15 cents per paciet.


Foxglove

## FOXGLOVE (Digitalis)

Hardy perennial plants of easy culture; long spikes of large, showy flowers, ranging through the shades of purple, white, rose, yellow, spotted, etc. Three to five feet high
Mixed Colors-Price, 5 cents per packet.

## FEVERFEW

## This popular plant can easily be grown

 from seedWhite-Price, 5 cents iper packet.
White, with Yellow Foliage-Price, 5 cents per packet.

## FUCHSIA

Fuchsias are as easily grown from seed as cuttings, and from seed many new varieties are nbtained. They will flower freely the first season in open ground, while the plants can be taken in the house in winter where they will flower still more freely. Finest single and double varieties, mixed. Price, per packet, 15 cents.

## FORGET-ME-NOT, or MYOSOTIS



Pretty little clusters of fine, delicate flowers. They succeed best in a damp, shady situation, but will thrive well in any garden soil.

Myosotis Alpestris-Blue. Packet, 5 cents.

## Alba-Pure white. Packet,

 5 cents.Forget-Me-Not-Mixed Packet, 5 cents.

## FOUR O'CLOCK (Marvel of Peru)

Beautiful sum-mer-blooming arinuals of bushy habit, two feet high, each plant bearing throughout the summer hundreds of large flowers of white, yellow, crimson and striped.

Mixed ColorsPrice, 5 cents per packet.
GAIL-

## LARDIA

Grandifiora SuperbaSplendid new perannial varicties with very large flowers, dark crimson centers marked with rings of many brilliant colors. Price, 5 cents per packet.


Usually blossom scarlet, but may come any color, affording an interesting experiment to the one who tries this mixture. an interesting experiment t.
Price, 5 cents per packet.

## GODETIA

An attractive, hardy annual, deserving more extensive cultivation. The plants bloom profusely and bear showy flowers of rich and varied colors. Price. 5 cents per packet.

## ORNAMENTALGOURDS

A tribe of climbers with curiously shaped fruit in various colors. Tender annual climbers, ten to twenty feet. A mixture of Gooseberry, Hercules Club, Japanese Nutmeg and other new varieties. Price, 5 cents per packet.

## GREVILLEA ROBUSTA

## (Silk Oak Tree)

## A beautiful and graceftul fern-like

 plant, well adapted for the house, as it stands dust, heat and cold. Sow the seeds in shallow box and cover lightly with soil. When plants can be handled pot them and repot when needed. Price, 5 cents per packet.
## Gourd HELIANTHUS (Sunflower)

The Helianthus is the well-known old Sunflower, with coarse, tall plants, from four to eight feet in height, and bright yellow flowers. Best double and single varieties mixed. Packet, 5 cents.

Mammoth Rus-sian-Enormous flowers. Price, packet, 5 cents.

## HELIOTROPE

Regal Mixed-Alı shades, including white, lavender and darker shades. Price, 10 cents per packet.

## HIBISCUS

"SCARLET"
This variety is easily grown form seed, its rich, dark green leaves and scarlet flowers of fine size will make a most showy plant. 10 cents per packet.

## ICE PLANT (Mesembryanthemum)

Suitable for rock work, hanging baskets; foliage thick, fleshy, of a frosted, wax-like appearance. Price, 5 cents per packet.


Helianthus

## IMPATIENS

 SULTANIThe Sultan's Balsam; bright scarlet. Price, 10 cents per packet.
HOLLYHOCK
Mixed ColorsDouble, very fine. Price, 10 cents per packet.

DOUBLE HOLLY-

## HOCK

In separate colors. 10 cents per packet.

Mammoth Double White. Mammoth Double Yellow. Mammoth Double Bright Pink.

Mammoth Double Dark Maroon.

SPECLAI OF-FER-One packet each of these four colors, for 30 cents.


Kochia 10 cents per packet.

## LOVE IN MIST

(Nigella)-A compact, free-flowering plant, with finely-cut foliage, curious-looking flowers and seed pods; of easy culture, owing in any garden soil; hardy annuals; one foot.
Mixed Varieties-All colors. Price, 5 cents per packet.

## LANTANA (Finest Mixed)

Well-known plants, with clusters of verbena-like flowers, make 6 grand display the first season. In full fower all summer. Price 6 cents per packet.


Lantana


Lobella


Lobelia

## LAVENDER

An annual bearing a very fragrant flower, used to lay among clothing to impart its sweetness. Every woman should have a few plants in her garden. Price, 5 cents per packet.

## LOBELIAS

These popular dwarf little plants are equally desirable for the open garden or hanging baskets in summer and for pot culture in winter. Light blue, dark blue and white mixture. Price, 5 cents per packet.

## LARKSPUR

Giant Hyacinth-Flowered-New from Germany. Mixed. All colors. Price, 10 cents per packet.

Double Tall stock Flowered - Spikes of double flowers eighteen inches long, very beautiful. Several of the brightest and best colors. Price, 5 cents per packet.

## LARKSPUR

(Red Ridinghood) -A splendid new red Larkspur. Flowers pure carmine, borne in tall spikes. Try it. Price, 10 cents per packet.


## MARIGOLD

A swift-growing annual that will make a great show of flowers of all shades of yellow, orange, red and copper, for little care and with small expense.

African Mixed-All colors. Price, 5 cents per packet.
French Mixed-All colors. Price, 5 cents per packet.


Marigold
 the flower, with magnificent foliage, often beautifully blotched. Of strong, robust growth, the vines grow quickly to a height of twelve to twenty feet. They are of all shades of red, from the most delicate pink to the most brilliant crimson and maroon, and innumerable shades of blue, from pale lavender to richest indigo and royal purple; also white, yellow, gray, slate, copper color, brown, bronze, almost black, and many other odd shades not found in any other flower. Many varieties have a distinct marginal band of a different color from the rest of the flower, and some are as elegantly spotted with pink, crimson, blue, brown, etc., as the finest Gloxinias. Packet, 10 cents; ounce, 25 cents.

## TALL MORNING GLORIES

Seed of the well-known Morning Glory is so cheap, the flowers so bright, and the vines of such rapid growth, that it should be planted largely to cover trellises and unsightly outhouses.

Striped-Flowers variously striped and blotched with red, blue and rose. Packet, 5 cents; ounce, 10 cents.

Fine Mixed-A great variety of colors of the popular oldfashioned Morning Glory. Packet, 5 cents; ounce, 10 cents.

## MIGNONETTE

sweet Mignonette-(Reseda Odorata.) The good, old-fashioned, sweet Mignonette. Price, s cents per packet.

Mignonette Matchet-Stout flower stalks, bearing massive spikes of deliciously scented red flowers. Price, 10 cents per packet.

## MUSK

A small plant, easily grown, whose leaves are used as a perfume. Price, 5 cents per packet.


## PERIWINKLE, or VINCA

Handsome bushy plants, producing freely round, single flowers one and one-half inches across, suitable for cither pot culture or sunny flower beds; tender perennial, but flowers the first season. One and one-half feet.

Fine Mixed-Price, 5 cents per packet.


## Portulaca

## Portulaca

There is scarcely any flower in cultivation that makes such a dazzling display of beauty as a bed of many-hued brilliant colored Portulacas. They thrive best in a rather rich, light loam or sandy soil and an exposed sunny situation. Half hardy annual.

Double Mixed-All colors. Packet, 5 cents.
Single Mixed-All colors. Packet, 5 cents.

## SWEET CLOVE PINKS

Hardy, bearing spicy, fragrant Carnation-like flowers; veris satisfactory. Mixed colors. Price, 5 cents per packet.


Moon Flower

## MOON FLOWER

Splendid rapid-growing climbers; large-leaved, with great white flowers opening in the evening. Fragrant as Lilies. Good for front verandas.

White Moon Flower-Price, 5 cents per packet.
Light Blue Moon Flower-Price, 5 cents per packet.

## PEONY

Grand, hardy, herbaceous plants, well-known ornaments of our gardens, with large, double flowers in pink, crimson and white.

Mixed. Colors-Price, 10 cents per packet.

## PERENNLAL PEA.

A splendid vine, bearing blossoms just like Sweet Peas; all colors, on good, long stems. Mixed, all colors. Price, 5 ments

## SOME BEAUTIFUL NASTURTIUMS

## $\underset{\substack{\text { New } \\ \text { Nasturrtiums }}}{\substack{\text { Climbing }}}$ Mme. Gunther's Hybrids

For richness and variety of colors these new hybrids have no equal among Nasturtiums. It would be impossible to describe all the different colors. The foliage is mostly dark, and contrasts very effectively with the rich colors. They are climbers and free and continuous bloomers. Large packet, 10 cents; two packets for 15 cents; ounce, 20 cents; one-fourth pound, 60 cents; pound, $\$ 2.00$ postpaid.


Nasturtiums

## Our Supering TALL NASTURTIUMS

This mixture is composed of seeds from flowers of distinct colors in proportions that will produce the best results. The mixture cannot be surpassed. A most beautiful strain, flowering profusely, and having a wide range of bright and distinct colorings, embracing rose, pink, salmon, purple, velvety dark maroon, light yellow, and deep orange in self-colors, as well as most showy striped and blotched varieties. These are all of strong, vigorous growth, throwing out running shoots that can be trained upon strings or wires, or can be readily made to climb the ordinary paling fences or wire netting. They are also very showy planted at the top of a steep slope and allowed to run down the bank. They are equally beautiful simply trailing on level ground. Price, for large packet, 10 cents; ounve, 20 cents; one-fourth pound, 60 cents.

## TALL or CLIMBING NASTURTIUMS

Beautiful and luxuriant climbers for trellises and arbors; of easiest culture, bearing gorgeous flowers in profusion until killed by frost.

Orange-A deep shade. Packet, 5 cents; ounce, 10 cents.
Scarlet-Very bright. Packet, 5 cents; ounce, 10 cents.
Pearl-Crean white. Packet, 5 cents; ounce, 10 cents.
Rose-A lovely deep shade. Packet, 5 cents; ounce, 10 cents.

Sunlight-Bright yellow. Packet, 5 cents; ounce, 10 cents.

Tali Nasturtiums, Mixed-Many colors. Pound, 80 cents; one-fourth pound, 25 cents; ounce, 10 cents; packet 5 , cents, postpaid.

## "Special" Mixture of Dwarf Nasturtiums

This mixture contains eighteen different varieties of Dwarf or "Tom Thumb" Nasturtiums, and no better annual exists; for filling beds or borders with a continuous supply of flowers they are unexcelled. Their handsome foliage shows a variety of green shades, including both light and very dark blue-green leaves with distinct veins, as well as the old well-known tints; and the flowers are also greatly improved in coloring and in marking. Both this mixture and the "special" mixture of Tall Nasturtiums include varieties having blooms of a velvety texture new to the species, and some showing odd colors heretofore unknown among flowers. Price, large packet, 10 cents; two packets for 15 cents; ounce, 20 cents; two ounces, 35 cents; one-fourth pound, 60 cents; pound, $\$ 2.00$, postpald.

## CHAMELEON NASTURTIUMS

When a plant of this novel sort is in full bloom, one can find upon it flowers of almost every shade of color and form of marking known to Nasturtiums. No matter what color a flower may be when it opens, it is continually changing until it fades. Unlike many flowers which are notable because curious, those of the Chameleon Nasturtium are always beautiful and attractive.

Dwarf Chameleon-Packet, 5 cents; ounce, 15 cents;
Tall Chameleon-Packet, 5 cents; ounce, 15 cents.

## Trailing Nasturtium "TOM POUCE"

This is a very distinct type. The foliage, flowers and habit of the plants differ from all other Nasturtiums. The vines grow only two feet long, with no tendency to climb. The leaves are leathery and dark green. The flowers are smaller than those of ordinary Nasturtiums, but are borne in greatest profusion. The colors are yellow with citron blotches, scarlet, and orange blotched red. They are peculiarly adapted as trailers for vases, window boxes, hanging baskets, rock work, embankments, etc. Packet, 5 cents.


Nasturtiums

## TOM THUMB NASTURTIUMS

## Dwarf or Bedding Varieties

The improved varieties of the Dwarf Nasturtium are among the most popular and beautiful of our garden plants. Their neat, compact growth, rich colored flowers and free-biooming and long-lasting qualities, together with their adaptability to almost any soil or situation, make them unsurpassed for garden decoration.

Beauty-Yellow, with scarlet veinings. Packet, 5 cents; ounce, 10 cents.

Scariet-Scarlet-orange. Packet, 5 cents; ounce, 10 cents
Empress of India-Dwarf, compact growth with large pur-plish-green leaves; flowers of a dark, rich, salmon-scarlet. Packet 5 cents; ounce, 10 cents.

Golden King-Rich, glowing orange-yellow. Dark purplish foliage. Packet, 5 cents; ounce, 10 cents.

Pearl-Creamy-white. Packet, 5 cents; ounce, 10 cents.
Dwarf Nasturtium, Mixed-Many colors. Pound, \$1.25; one-fourth pound, 35 cents; ounce, 10 cents; packet, 5 cents, postpaid.

One packet each of the above five named kinds of Nasturtiums for 25 cents.

## PRIMOSES

## Fringed Chinese Primrose

This charming and beautiful flowering plant is indispensable for winter or spring decorations in the home or conservatory. It is one of our most important of winter blooming pot plants. Alba Magnifica-The finest pure white, with bright yellow eye, beautifull fringed. Packet, 10 cents.
Chiswick Red-Large, brilliant scarlet. The brightest of all. Packet, 10 cents.

Striped-White, striped with rose. Packet, 10 cents.

Choicest Mixed-This mixture contains nothing but the finest sorts and cannot fail to give entire satisfaction. Packet, 8 cents.


Primrose


## Nicotiana Sanderae

## NICOTIANA SANDERAE

## (Carmine Tuberose-Flowered Tobacco.)

Bushy, much-branched plants two feet high, the whole plant laden with flowers from base to summit-literally ablaze with handsome car-mine-red fragrant blossoms, thousands of which are produced on a single plant, having a short, stout tube; they do not close up in the daytime, but remain open all day; the fragrance is delightfully delicious. Price, packet, 10 cents.
Nicotiana Affinis - Very fragrant white flow-
ers. Price, packet, 5 cents.


Phlox

## PHLOX

## Starred and Fringed

 Phlox-These are the most distinct and striking Phlox we have. The flowers have a star-like appearance, their attractiveness being greatly enhanced by the broad, white margins which border the edges or the petals. Price, 10 cents per packet.Phlox Drummondi Grandiflora - In the Grandiflora we have strain of large-flowering strain of large-flowering in variety and brilliancy of colors, and also for the perfection and size of the flowers. All colors mixed, Price, 5 cts. per packet.

## PHLOX

 DRUMMONDI GRANDIFLORA Or Large-Flowered SectionThese are decided improvements over the old class, with much larger flowers, a better range of colors and more compact growth. Alba-Pure white; very large. Packet, 5 cents.
Rosea-Rose colored; large white eye. Packet, 5 cents.
Coccinea-Rjch, brilliant scarlet. Packet, 5 cents.

Grandiflora-Choice mixed; all colors. Packet, 5 cents.

STAR-SHAPED PHLOX
Star of Quedlinburgh-Of dwarf habit, bearing pretty star-shaped flowers, varying from violet-blue to deep rose and blood-red, margined with white. Choice mixed. Packet, 5c. HARDY PHLOX
Phlox Decussata - These rank among the finest herbaceous perennials for beds or borders. Mixture of the finest colors. Packet, 6 cents.


Star of Quedlinburgh

## PETUNIAS

For outdoor decoration or house culture few plants are equal to this class. They commence flowering early and continue a mass of bloom throughout the whole season, until killed by trost; easily cultivated, requiring rich soil and a sunny situation. Hardy annuals; one and one-half feet.

## SINGLE LARGE FLOWERING PETUNIAS

Giants of California-Gigantic flowers often five inches in diameter, of every conceivable shade of crimson, pink, lavender, pure white, etc. One of the chief points of excellence is the deep throat and diversity of veinings in the throat. Many of the flowers have a clear yellow throat, while others have a pure black one, so deep that it seem's to show no veinings. Packet, 10 cents.

Blotched and Striped-Flowers with star-shaped blotches of symmetrical form; fine for bedding and window boxes. Price, packet, 5 cents.

Finest Mixed-A choice strain, including many of the largeflowering varieties. Packet, 5 cents.

Good Mixed-Many colors. Packet, 5 cents.
Double Striped and Blotched-Finest varieties. Sure to produce a good percentage of double-flowering plants.. Packet, 15 cents.

Snowdrift Petunia-A splendid new, large, white-flowered variety, always covered with a mass of pure white flowers. Price, 10 cents per packet.

Crimson Velvet Petunia-Flowers of a very rich, dark vel-vety-crimson, large and handsome. Price, 10 cents per packet.

## WILD FLOWER GARDEN

Each packet contains a great variety of pretty annual fowers of easy growth. The mixture will be found to be both interesting and useful-interesting because new flowers open daily, "and you know not what a day may bring forth." Ounce, 25 cents; one-quarter pound, 75 cents; pound, $\$ 2.50$; packet, 10 cents.

## SPECIAL MIXTURES OF FLOWER SEED

Flowers for Bouquets - This mixture contains seeds producing flowers suitable for cutting for vases and bouquets, nearly all having long stems, and will furnish a constant supply of cutflowers throughout the entire season. Packet, 10 cents.

Mixture of Climbers-A packet of seeds containing over twenty beautiful annual climbers, useful for covering outhouses trellises, etc. Packet, 10 cents.

## PANSIES



The most gorgeous Pansies can be very easily raised from seed, and nothing can be finer for early bedding or cost less. Sow the seed in late winter, while the weather is still cold, in boxes in the house, in good garden soil, covering very lightly with fine powdered soil. Keep in a cool spot and do not force them on too fast, as they make stronger plants if they grow slowly. Transplant when an inch high in other boxes or pots and set in the garden in a cool shaded spot early in the spring, shading the young plants from the hot sun when first planted.

## CHOICEST PANSY SEED

The Beautiful Rainbow Mixture-Largest, most handsome, and most varied of all Pansy mixtures. All the leading kinds of commerce, seeds of the Giant, Bugnot, Cassier, and Trimardeau, with flowers measuring, when well grown, three inches in diameter, and such beautiful colors as gold-bronze, silver-edged, marbled, mahogany spotted, claret-red, finest mottiled, striped and blotched sorts, rich in color and of the giantflowered type. Price, 10 cents per packet.

Fire-Brand Mixture-There seems to be quite a desire for the red shaded Pansies, so to satisfy this demand we offer the "Fire-Brand Mixture," composed of the choicest, most brilliant red-flowered Pansies. Price, 10 cents per packet.


Pansy Plant

## BEDDING PANSY SEEDS

King of the Blacks-Rich as black velvet.
Pure White-Very delicate and sweet.
Clear Yellow-A most pleasing shade.
Red-Generally rich copper-colored.
Inght Blue-Delicate azure.
Each Variety 5 cents per Packet.
SRECXAT OFEER-Five Varieties as above for 20 cents.

## POPPIES

Snowdrift-Flowers as pure as the driven snow; large, double and full, yet soft axd loose, like a great ball of snow. A mass of it in bloom is a grand sight. Its habit of growth is stout and compact, not attaining the height of most other large Poppies, which makes its enormous blossoms show to better advantage. Packet, 5 cents.

Fairy Blush-The flowers have the effect of a large. white, feathery ball, overcast with a rosy shade. Packet, 5 cents.

Shirley-A lovely single Poppy, with petals that seem stamped out of the most lustrous silk, and of the softest, most delicate colors or of the most brilliant hues, each flower widely margined with some other shade. No one can help admiring these beauties. Packet, 5 cents.

Carnation Flowered-Brilliant, large, showy, double flowers of various colors. Packet, 5 cents.


## Poppies

Double Peony:-Flowered-Mixed. Splendid, large, double Howers of all colors. Price, 5 cents per packet.

Golden Gate Poppies, California Poppies-Hardy plants, bearing a profusion of richly-colored flowers. Sow the seeds where the plants are wanted to bloom. Every color and combination of color. Price, 10 cents per packet.

## SPECIAL POPPY MIXTURE

Comprises not only all the Double and Single Poppies described, but also a number of other sorts, specially purchased for this mixture, including some entirely new ones. Will make a grand display. Packet, 10 cents.

## ICELAND POPPIES

These Poppies produce flowers the first year from seed. The colors range from the purest thite to the deepest orange and scarlet and have a delicious fragrance. For vase or house decorations they rank among the loveliest. Mixed colors. Packet, 5 cents.

## PASSION FLOWER

A very beautiful flowering vine, easily raised from seed. Flowers are most intricate in form, either white, blue, purple or crimson, tinged with green on the under side. Price, 10 cents per packet.

## HARDY PRIMROSE

Veris-(English Cowslip.) Flowers of different colors, yellow, brown and yellow edged, etc.; very fragrant; six inches. Packet 5 cents.
Vulgaris-The common yellow English Primrose; flowers fragrant and of a light canary-yellow color. Packet, 6 cents.

Auricula-(Primula Auricula.) A well. known favorite of great beauty; halfhardy perennial; six inches; mixed. Packet, 6 cents.
PRIMULA
OBCONICA
Primula Obconica is as near an ever-blooming plant as is possible to obtain. It has been known to flower for over twelve months \#rithout a byeak. Packet, 10 cents.



New Sweet Pea Countess Spencer-The grand flowers are not only of extremely large size, but are distinct in having the outer edges of the standard and wings beautifully crumpled or waved. The coloring is a silvery-white, suffused with soft rose-pink, which deepens at the outer edges and becomes still richer or more heavily suffused in cool weather. Price, 10 cents per packet, 20 cents per ounce.

John Ingham-Rose-carmine.
Phenomenal Lavender-Shaded white.
Boltons-Pink.
Earl Cromer-Claret.
Horace Wright-Violet
Nora Univin-Pure white.
OWN MIXTURE SWEET PEAS
A splendid mixture of the leading and best varieties; rich colors; fine bloomers. Price, 5 cents per packet; 10 c per ounce; 20 c per quarter pound; 40 c per pound.

THERE is no flow er is more popular or that is more admired by all than the Sweet Pea. with its dainty colors and delicate perfume. For cutting, for bouquets, vases, corsage and buttonhole wear, no flower except the Rose can compare with them. To succeed best they should we sown as soon as the ground can be worked in the spring, and when well up given brush or strings to support them. They commence to bloom early, and if the flowers are picked as soon as they fade will continue all summer. The following list has been carefully selected, and will be found to cover the entire range of colors and shades, all of them being of the large-flowering type and of good form and substance.

## ECKFORD'S FINEST MIXTURE SWEET

 PEASVery best, largest-flowering varieties, in endless combination of colors. Price, 5 cents per packet; 10 cents per ounce; 50 cents per pound. CHOICEST NAMED SWEET PEAS
America-White ground with clear red stripes.
Apple Blossom-Very large blush-pink and silverwhite.

Blanche Burpee-Snowy-white, extra long stems.
Blanche Ferry-Extra early.
Captain of the Blues-Clear porcelain blue.
Mrs. Joseph Chamberlin-Good striped and variegated.

Dainty-Blush white, with pink edge (new).
Dorothy Eckford-Best white
Emily Henderson-The standard white.
Evelyn Byatt-Fine orange-salmon.
Flora Norton-Very bright blue, a clear, distinct variety.
Her Majesty-Soft, clear rose.
Katherine Tracy-Brilliant pink.
King Edward VII-Very best of dark rich sorts.
Hon. Mrs. E, Kenyon-Very fine, light yellow.
Lady Hamilton-Clear lavender; large flowers.
Lord Roseberry-Rosy-carmine, self color.
Lovely-A soft shell-pink; all that the name implies.
Navy Blue-A rich navy blue; exceedingly beautiful.
Othello-Deep maroon, velvety dark shade.
Scarlet Gem-A very fine scarlet.
Sunproof Salopian-Finest scarlet known.
Stanley-Dark maroon; self colored.
Venus-Buff with salmon markings.
Each of the above varieties, 5 c per pkt; 8 c per ounce.
SCHIZANTHUS (Butterfly, or Fringe Flower)
The Schizanthus has been called the "poor man's orchid" on account of their easy culture and resemblance in form and variety of coloring to some of the floral aristocrats. May be sown out of doors in spring where they are to remain, or started inside and transplanted when the weather is suitable. A sowing made in autumn will give an abundance of bloom through the winter. We offer a splendid mixture of this interesting flower at 5 cents per packet.

SWEET WILLIAM (Dianthus Barbatus.)
A very beautiful class of plants of extreme richness and diversity of color. They have been greatly improved of late years; $11 / 2$ feet. Hardy perennial.

Fine Mixed Single-Price, all colors, 5 cents per pkt.
Double-Flowering, Finest Mixed-From a splendid collection. Price, 10 cents per packet.

GOURDS
DIPPER-For straight handles grow on a trellis. Price, per packet, 5 cents; ounce, 20 cents.

DISH RAG OR SPONGE GOURD-(Chinese Luffa.) Yellow flowers, followed by long green fruits, which form inside a tough, fibrous, sponge-like mass, which when seeds and shell are removed is popular for bathing. Price, 5 cents per packet.


Salvia (For description see page $\left.8^{\prime}\right\lrcorner$.)

## RED HOT POKER (Tritoma)

Splendid hardy perennial plants for clumps on the lawn or among shrubbery, where the tall spikes of orange-fea fiowers make an effective display from August until December. Price, 10 cents per packet.

## TEN-WEEKS STOCKS



Ten-Weeks stock

## SMILAX

A very beautiful and graceful tuber ous-rooted tender perennial climber, none surpassing it for its glossy deep green, wavy and most delicate foliage and small white flowers; fine for vases and baskets. Soak the seed twentyfour hours before sowing. Price, 5 cents per packet.

## SINGLE VIOLETS

Easy to raise and charmingly fragrant. Treat as you would Pansies. Price, mixed colors, white and purple, 10 cents per packet.

One of the most popular plants, either for bedding, massing or pot culture; for brilliancy and diversity of color or profusion and duration of bloom is unsurpassed. The Ten Weeks Stocks are generally cultivated, and bloom from ten to twelve weeks after being sown; they grow from six to eighteen inches high, and when grown in light, rich soil, they bear an immense quantity of bloom, each plant forming a perfect bouquet of delightful fragrance. Halfhardy annual.

Early Ten-Weeks Stocks Twelve of the finest colors mixed. Packet, 8 cents.
Early Ten-Weeks StocksPure white; very sweet. Packet, 5 cents.

Early Ten-Weeks StocksRich crimson. Packet, 5 cents. Early Ten-Weeks StocksClear blue. Packet, 5 cents. Early Ten-Weeks StocksPurple. Packet, 5 cents. Early Ten-Weeks StocksBright pink. Packet, 5 cents. Early Ten-Weeks Stocks Clear yellow. Packet, 5 cents. One Packet of the Six Varieties for 25 cents.


## UMBRELLA PLANT

An excellent plant for growing in water or damp places; makes a very ornamental house plant. Price, 10 cents per packet.


Verbena

## VERBENA

Easy of culture and sure to bloom in a great variety of colors.
Hybrid Mixed-All colors. Price, 5 cents per packet.
Scarlet Defiance-Brilliant scarlet, very fine seeds saved from selected plants. Price, 10 cents per packet.


Wall Flower

## WALL FLOWER

Exquisitely fragrant, long spikes of single or double flowers. Single, large-flowering, mixed, packet, 5 cents; double large-flowering, mixed, packet, 6 cents.


A very rapid growing climber which reaches a height of thirty feet in one season. It is covered with beautiful clusters of white, sweet-scented flowers followed by an abundance of ornamental prickly seed pods. It will quickly cover a trellis, pillar, an old tree or an unsightly building, and will reproduce itself from self-sown seed every year. Hardy annual. Packet, 5 cents.

## ZINNIAS



No flowers are more easily grown from seed sown in the open ground, and few bloom so continuously throughout the entire summer. Those acquainted with only the old-time Zinnias will be surprised at the perfection to which the newer strains have attained.

Choice Double Mixed-Price, all colors, 5 cents per packet.

Henderson's Zebra-Price, 5 cents per packet.
Crested and Curled-Price, 5 cents per packet.
Mammoth-Scarlet, striped with gold. Price, 10 cents per packet.

## DOLICHOS

## (Eyacinth Bean)

## Price, 10 Cents per Packet

Daylight-This grand climber is most desirable both for its beautiful flowers and dense growth of foliage. Spikes of pure white flowers standing out boldly from the ric h green foliage.

Darkness-This makes a fine contrast to the Daylight. The flower spikes are large and long, and are thickly set with pealike flowers of a deep reddish-violet or lavender-purple.

## Our Gilt-Edge Flower Collection

## SIX PACKETS FOR 25 CENTS

1. Sweet Alyssum-(Little Gem.) Indispensable plant for bordering beds, of short low growth, and covered with small, double, very sweet-scented white flowers.
2. Petunia, Veiner, Varieties Mixed-Flowers of delicate shade of pink and white, veined from the throat to the edge of the petals with wavy lines of dark crimson.
3. Gilt Edgr Pansies-Of the very best gold edged and blotched strains, imported from the largest German growers.
4. Mammoth Verbenas-Verbenas are very free-flowering; low-growing plants, fine for bedding, vases or window boxes.
5. Feather Ball Poppies-The large globe-shaped flowers are perfectly double. The petals are beautifully fringed, of snow-white, distinctly edged in lower portion of the flower with a rosy-pink. Most charming.
6. Dahlias (Single and Double)-Colors are striking. Only the finest varieties are used in this, and the mixture is superior.

## STOKESIA CYANEA

## (Stokes Aster, or Cornflower Aster)

This is a new, rare and beautiful hardy perennial. It is easily raised from seed, and will flower the first year if sown early. The plant grows about twenty-four inches high, each bearing from twenty to thirty handsome lavender-blue cornflower-like blossoms; in bloom from July till frost. Single blossoms sometimes mexsure as much as four or five inches across. The center of the flower is of a soft, downy appearance, and the silky petals are deeply fringed. The flowers are truly exquisite in color and shape. One of the choicest subjects for the hardy border, and indispensable for cutting. Price, 10 cents per packet.

## 

in this collection we have included all of the most popular and best floweirng annuals. The seeds of each flower are of the best varieties, and will give a fine array of flowers for a little money.

1. Sweet Pea-A big packet.
2. Larkspur-Beautiful purple.
3. Alyssum-Very sweet.
4. Stocks-All shades.
5. Dianthus-Clove scented.
6. Cosmos-Mammoth blooms.
7. Mignonette-Sweetest scented.
8. Morning Glory-A large packet.
9. Aster-Largest flowering.
10. Nasturtiums-Rich shades.
11. Phlox-Brightest colors.
12. Poppy-Very showy.
13. Petunia-Best mixed.
14. Gaillardias-All shades
15. Pansy-Mammoth flowered.
16. Zinnias-Giant flowered.
17. Candytuft-Every shade
18. Sweet William-Richest colors,
19. Centaurea-Largest flowered.
20. Verbena-Mammoth flowered.

TWENTY PACKETS FOR 50 CENTS

## Sure-to-Bloom Collection

## Four Large Packets for 10 Cents.

1. Petunia-Best mixed.
2. Zinnia-Mammoth flowered.
3. Alyssum-Very sweet.
4. Poppy-Double and single, all colors.

## SPECIAL 25-CENT COLTECTION OF

## Hardy Perennial Flower Seeds

All hardy plants, which live in the garden year after year, blooming every spring and summer. Many varieties bloom early in the spring, when the garden is almost destitute of flowers. For twenty-five cents we will send one full-sized packet each of the following ten perennials:

Anemone-Fine for bouquets.
Aquilegia-Best Double Mixed.
Campanula-Canterbury Bells.
Delphinium-Perennial Larkspur.
Gaillardia-Many brilliant colors.
Hollyhock-Mixed colors.
Perennial Aster-Single-flowering, mixed.
Peonies-Double Chinese, mixed.
Sweet William-Makes fine display.
Violets-Many fine varieties.

## Ten Varieties of Climbing Vines <br> FOR 25 CENTS

Just what you need for covering old fences, arbors, verandas, etc., and for hiding unsightly places. They are rapid climbers, and at the same time produce a constant display of showy flowers. For description see regular list.

| Balloon Vine | Cypress Vine | Maurandya |
| :--- | :--- | :--- |
| Cobea Scandens Ornamental Gourds | Japanese Hories |  |
| Tall Nasturtiums Lathyrus |  | Wild Cucumber |

## VELVET LAWN GRASS MIXTURE

Nothing adds more to the attractiveness of a home than a well-kept, close, velvety lawn. Our lawn grass seed is the very best quality mixture of the finest varieties of natural grasses, embracing such as are of neat growth, hardy and best adapted to produce a permanent and fine turf. The quantity of seed required per acre is from three to four bushels. Our Velvet Lawn Mixture is a compound of grasses that ripen successively, thereby always presenting a green and cheerful apperance. Lawns sown with only one or two grasses turn brown under our hot sun, and remain in that condition until the cool months of autumn revive them. Our mixture can be relied upon to produce the very best results. Price, quart, 30 cents, postpaid; by express, 5 lbs. (about 1 peck), $\$ 1.50 ; 20 \mathrm{lbs} ., \$ 5.00$. Must not be included in Club Rates.

## VEGETABLE SEED DEPARTMENT <br> SELEOTED LIST OF THE BEST TESTED VARIETIES OF GARDEN SEEDS

 The seeds we offer are of the very best tested varieties and the choice of all the various sorts nowgrown. We give good measure andi all seeds, except where noted, are sent postpald. Fresh, reliable seeds
are always the most economical in the end, as they bring best results. are always the most economical in the end, as they bring best results.

## ASPARAGUS

Sow in early spring in drills two nches deep and one foot apart between rows. After the plants are


Palmetto. one or two years old transplant them into permanent beds. Set them fifteen inches apart each way and cover four inches deep. Manure plentifully each fall, to be forked in very early in the spring; after which sow on a good dress: ing of salt. One ounce to fifty feet of drill.
PALMETTO - The very best garden variety. The stalks are very large, frequently an inch in diameter, with few scales; the stalks retain their thickness completely up to the top of the shoots, and have close round heads. They are extra quick growing, very tender and succulent. entirely free from woody fiber, and make shoots fit for market in a single day. Price, 5 cents per packet; 10 cents per ounce; 20 cents per quarter pound.

## BUSH OR SNAP BEANS

Bush Eeans may be had in fine condition throughout the season by planting at intervals of two weeks, from the beginning of May until the middle of August; they should be planted in drills three feet apart and one inch deep.
GIANT STRINGLESS GREEN-POD-For either the market or home garden, no other green-podded Bean is so satisfactory, while by frequent plantings fine pods may be had in constant succession from sipring until cut off by heavy frosts in the fall. The pods are tender, brittle, and of finest flavor, always entirely stringless even when fully matured. In a word, all seedsmen and planters now agree that Giant Stringless Green-Pod is absolutely unequaled. Price, 5 cents per packet of seventy-five seeds; 25 cents per pint, postpaid; 20 cents per pint, by express.
KIDNEY WAX-Pods rather flat, four inches in length, half an inch broad, of light golden-yellow; Plants stiffly erect, bearing a large crop of fine young. held. well above the soil. A fine, well-known, fine pods held well above the soil. A fine, well-known, standard packet of seventy-five seeds; 25 cents per pint, postpaid; 20 cents per pint, by express.


## DWARF LIMA

The Dwarf Lima Beans are as large as Pole Lima, strictly dwarf, come true from seed; stout growth, al. ways erect, branches vigorously bearing and large pods being well filled with very large beans, identical in size and luscious flavor with the well-known Pole Limas. Price, 5 cents per packet of thirty seeds; 25 cents per pint, postpaid, or 20 cents per pint, by ex-
press,

## POLE BEANS

OLD HOMESTEAD or Kentucky Wonder-This strain of the Southern Prolific. The podse-podded strain of the Southern Prolific. The pods, usually seven inches or more in length, are so fleshy that they are greater in width than breadth, being deeply stringless when young, and of finest quality meaty, 5 cents per packet of fifty seeds; 25 cents per pice, postpald; 20 cents per pint, by express.

## POLE LIMA BEANS

CHALLENGER LIMA-Standard large pod Lima Beans of the largest size, very prolific bearer. Price, 5 cents per packet of twenty-five seeds; 25 cents per pint, postpaid; 20 cents per pint, by express.

KING OF THE GARDEN LIMA-A strong grower and uniformly large podded. In good soil the pods will run from five to seven inches in length, and freduently contain five to six very large beans, These Beans are of excellent quality, easily shelled; of large size and handsome appearance. Price, 5 cents per packet of
twenty-five seeds; 30 cents per pint, postpaid; 25 cents per pint, by express.

## LAZY WIFE (Pole)

The pods are produced in great abundance and measure from six to eight inches in length; they are broad, tain their rich, tender and stringless. The pods retain their rich, tender and stringless qualities untll
nearly ripe, and are unsurpassed in all stages pod contains six to eight round, white beans, which make excellent winter shell beans. They are late to mature, but are valuable to extend the season. This is an excellent Bean and is sure to give satisfaction. Price, 5 cents per packet of twenty-five seeds; 20
cents per pint; 15 cents per pint by expres. cents per pint; 15 cents per pint by express.

## BEETS

CROSBY'S EGYPTIAN-A carefully selected strain of Egyptian, as early as the original. but larger, thicker, smoother, and of better quality. Flesh deep blood-red. It is a rapid grower, attaining a usable size quicker than any other variety, and does not become woody with age. One-half ounce, 5 cents; ounce, 10 cents; one-quarter pound, 20 cents; pound, 60 cents.
EXTRA EARLY EGYPTIAN BLOOD TURNIP-A standard sort, ten to twelve days earlier than the old forcing and for first forcing and for first early crop out of doors. Roots rich, dark crimson, with very small tap roots; flesh dark bloodred, zoned with lighter Shade; crisp, sweet and tender when young. One-half ounce, 5 cents; ounce, 10 cents; onequarter pound, 25 cents; pound, 70 cents.

ECLIPSE-Earliest of all, perfectly round, blood-red, very rich and tender. Price, 5 cents per packet; 10 cents per ounce.
LONG, SMOOTH. BLOOD-RED - TOp large, with good-sized, long roots, tapering and growing even with the surface; dark red; flesh very sweet and tender, remaining so when kept till spring. A popular


Eclipse. one-quarter pound, one-quarter pound, 20 cents; pound, 50 cents.
SUGAR BEETS FOR THE TABLE-Although Sugar Beets are grown principally for sugar-making and for
stock feeding, they are very desirable stock feeding, they are very desirable for table use, being more tender, sweeter, and of better flavor than any of the sorts grown especially for that purpose. One-half ounce, 5 cents; ounce, 10 cents; one-quarter
pound, 20 cents; pound, 50 cents.

## CABBAGE

The ground must be highly manured, deeply dug or plowed and thoroughly worked to insure good, fullsized neads. A heavy, moist and fresh loam is the most suitable. Sow early in the spring in hotbed, or later in open ground. Plant out eighteen inches or two feet apart. Late varieties are usually sown by the middle of May, and the plants set out in July, in rows three feet apart, and two feet apart in the rows. One ounce will produce three thousand plants.

SELECTED EARLY JERSEY WAKEFIELD-The Early Wakefield is the standard early cabbage in all the Northern markets, a larger acreage of it being planted than of all the other early sorts combined. is the hardiest and hardest heading of the extra early sorts, and most Northern gardeners depend upon it for the bulk of their first crop. A fine, solid, pointed head. Price, packet, 5 cents; ounce, 25 cents.

EARLY DPUMHEAD-The earliest of all large cabbage, being nearly as early and fully one-third larger than the Early Summer, and therefore much more profitable to the market gardener. They are remarkably solid and uniform in color as well as in shape and size. Price, 10 cents per packet; 35 cents per ounce.

LATE FLAT DUTCH-(Late.) This is the finest late variety on the market for fall and winter use; heads hard and solid, large and heavy. Very popular with Germans for kraut. Price, 10 cents per packet; 30 cents per ounce.

THE TRUE DANISH BALLHEAD CABBAGE-It is highly esteemed for winter use by reason of the great solidity and excellent keeping qualities of the heads. It is an easy matter to grow this same cabbage in cool locations in our own country, and we offer seed of the finest selected strain, which has been grown especially for us in Denmark. Price, 10 cents per packet; 35 cents per ounce.


Carrot. ounce, 25 cents; ounce, 60c. DWRF ERFURT-Very dwarf, Packet 5 , pure white heads of superior quality. MPR cents; one-half ounce, 60 cents; ounce, $\$ 1.00$. flower known for the market gardener or for private use. A week earlier than any other variety, is more dwarf in habit; the head is large and a sure cropper. Packet; 10 cents; one-fourth ounce, 75 cents; one-half ounce, $\$ 1.25$; ounce, $\$ 2.25$.

## SWEET CORN

Sweet Corn should not be planted until the ground is quite warm, as it is liable to rot if planted in cold, wet soil. It is a good plan to plant at intervals of two weeks until July; you will thereby have corn to use from July until October.

CORN
Pkt. Pt. Qt.
WHITE COREY-Extra early............ 8c 20c 35c EXTRA EARLY CROSBY SUGAR-This variety will produce edible ears in seventy days from germination.............. 8 COUNTRY GENTLEMAN-Matures a before Evvergreen ............................... 8c 20c 40c STOWELL'S EVERGREEN-Best for late use

CARROTS
The Carrot, like other root crops, flourishes best in a well enriched sandy soil, deeply tilled. and if plowed the fall before, a!l the better. Sow early in spring in drills fifteen to eighteen inches apart, finally thinning plants to three or four inches; keep clean by frequent hoeing and weeding; if neglected. the young plants are easily smothered. and the crop is lost.

DANVERS HALF LONG ORANGE - Rich dark orange-colored roots. Per packet, 5 cents; ounce, 8 cents; one-fourth pound, 20 cents; pound, 65 cents.

EARLY FORCING-Best for early and late crops and frames. Per packet, 5 cents; ounce, 10 cents; one-fourth pound, 30 cents; pound, \$1.00.

## CAULIFLOWER

EXTRA EARLY PARIS -Very early; good forcing.

## ENDIVE

This plant furnishes an attractive and appetizing salad for the fall and winter months, or by repeated sowings a supply may be had nearly all the year round.

WHITE CURLED-This beautiful variety does not need blanching to prepare it for use, the mid-ribs being a pale golden-yellow, and the finely cut and curled leaves almost white. Price, 5 cents per packet; 15 cents per ounce.

## KOHL-RABI

Kohl-Rabi is grown for its turnip-shaped bulb, which is formed above ground.

EARLY WHITE VIENNA-Biest variety. Price, 5 cents per packet; 15 cents per ounce.

## LETIUCE

Lettuce is the most popular of all salads; requires a good, rich soil. For very early Lettuce sow in hotbeds and transplani as soon as ground can be worked. For winter use, sow in hotbeds in September. One ounce will sow 100 square feet.

GRAND RAFIDS-This variety does not form heads, but makes large, compact bunches of light leaves with finely curled or fringed edges. Its delicious quality and handsome appearance make it most popular in many markets during the winter. It is useful also for outdoor plantins during the spring and fall. Price, 5 cents per packet; 20 cents per ounce.


ICEBERG-A. crisp-head lettuce; very very crisp leaves; fine for growing under glass or in the open. One of the best; light colored, solid head. Price,
5 c per packet; 20c per ounce. CALIFORNIA CREAM BUT: TER- Grown sively in the South for the Northern market: fine for the open ground, makng a large, $01 i d, W e l l-$
olanched head.
Price, 5 cents per packet; 20 cents per ounce.
WONDERFUL-A new crisp-head Lettuce, delicately flavored, bright green leaves; fine, compact head; inner leaves blanched; splendid for general use. Price, 5 cents per packet; 20 cents per ounce.

## MUSTARD-Packet, ${ }^{\text {E }} 5$ Cents

BLACK OR BROWN-Ounce, 10 cents; one-quarter pound, 20 cents; pound, 40 cents.

WHITE-Best for salad or culinary purposes. Price, ounce, 10 c ; one-quarter pound, 20 c ; pound, 40 c .

## MELON, MUSK

One Ounce Will Plant About Eighty Hills; Two to Three Pouinds for an Acre.
Melons should be planted on a rather light, rich,


Muskmelon-Emerald Gem.
up, and all danger of insects has passed, pull out all but three plants.

NETTED GEM or Rocky Ford Cantaloupe-The finest small-fruited melon in cultivation. Round frult, deeply netted, very sweet. Flesh light green and luscious flavor. Price, 5 c per packet; 15c per ounce.

EMERALD GEM-An excellent smooth-skinned variety with deep salmon-pink flesh and most lusclous flavor; very fine. Price, 10 cents per packet; 15 cents per ounce.
GOLDEN EAGLE-Large oval golden fruit with rich. sweet salmon-colored flesh. Golden Eagle is particularly desirable for heavy, soils and the home garden, as it is a "sure cropper." Price, 10 cents per packet; 15 cents per ounce.

PAUL ROSE-Fruits nearly round, thick fleshed, with thin, rough skin, and very small seed cavity, Fhesh is deep salmon color and flator unusually fine. Price, 5 cents per packet; 15 cents per ounce.

## WWATERMELON

One ounce will plant about thirty hills; four to five pounds for one acre.
Plant in hills as directed for Muskmelons, and treat in all respects the same, except that the hills should be eight to ten feet apart.
SWEETHEART-Heavy large fruits of oval or round form, shin pale green with distinct netted lines of a darker shade. The solid flesh is a rich, deep red, crisn and melting. Its luscious quality has made it a favorite in the leading markets. Packet, 5 cents; ounce, 10 cents; pound, 85 cents.
KLECKI.EY'S SWEETS-Acknowledged the sweetest Watermelon ever grown. Fruits large, long and heavy; rind thin and tender; flesh deep red, crisp, and of the most delicious flavor. Packet, 5 cents; ounce, 15 cents.


## Sweetheart.

DIXIE-This is a famous southern melon for market the fruits are large, oblong in form, from twenty inches to two feet in length; skin dark green with stripes ot lighter shade. Bright red flesh of excellent quality. Packet, 5 c ; ounce, 10 c ; one-quarter pound, 25 c .

## PEPPER-Packet 3 cents

CAYENNE LONG RED-Bright red; productive. Price, ounce, 25 cents.
CORAL GEM-Each plant looks like a bouquet. Price, ounce, 35 cents.
RUBY KiNG-Beautiful bright red; large; mild. Price, ounce, 25 cents.
SPANISH, N:ONSTROUS-Very large French sort. Price, ounce, 25 cents.
SWEET MOUNTAIN-Mild flavor; very large. Price, ounce, 25 cents.

## PEAS

EXTGA EARLY-A very prolific bearing Pea, the carliest varicty yet grown; vine medium high; peas much wrinkled; very sweet and tender. Price, 10 cents per packet; 25 cents per pint, postpaid.
AMERICAN WONDER-(Dwarf.) A standard, very early Pea, bearing abundant crop of finely flavored, tender, wrinkled peas. Packet, 10 c ; pint, 20 c , postpaid,

TELEPHONE-A great favorite because of the extra large, very tender, sweet flavored peas. A main crop varicty of dwarf habit. Packet, 10 c ; pint, 20 c .

CHAMPION OF ENGLAND-One of the best late Peas for the market gardener or private garden, superior flavor, exceedingly productive. Universally admitted to be one of the richest and best flavored Peas grown, and very productive. Height, four or five feet; seed whitish-green and much shriveled. We consider this equal in quality to any in cultivation, and the best of its season either for the amateur or market gardener. One-quarter pint, 7 c ; pint, 25 c ; quart. 45 c .

## OKRA, OR GUMBO

 is in working order, har-

## Large Red Wethersfield.

 row it thor oughly and make as fine and level as possible; sow thinly in drills one-fourth of an inch deep and fourteen inches apart. Keep the surface of the ground open and free from weeds, but do not ridge up to the growing bulbs. One ounce will sow one hundred feet of drill, four to five pounds per acre.LARGE RED WETHERSFIELD-A standard variety of excellent flavor; fine keeping qualities; forming fine, large, firm bulbs. Packet, 5 cents; ounce, 15 c .

WHITE SILVER SKIN-Standard white variety; good sized bulbs of excellent keeping qualities. Packet, 5 cents; ounce, 15 cents.

YELLOW GLOBE DANVERS-Mild, sweet flavored; firm, fine shape and splendid for market use. Packet, 5 cents; ourice, 10 cents.

MAMMOTH PRIZE-TAKER-Genuine seed of this variety produces the handsomest, largest Yellow Globe Onion in the list. Our seed we have specially grown for us. Our American grown seed produces bulbs enormous in size, and the yield per acre is larger than that of any other variety. The skin is of a rich yellow straw color; flesh white, sweet, mild and tender. Early. It readily brings double the price of other sorts. Onequarter ounce, 5 cents; ounce, 20 cents; one-quarter pound, 50 cents; pound, $\$ 1.75$.

## SPINACH

VICTORIA-Tmproved, long standing; broad, thick leaves. Price, packet; 5 cents; ounce, 10 cents.

## PARSNIP

One ounce will sow two htindred feet of drill; five pounds for one acre. Sow as early in the spring ast the weather will permit in drills fifteen inches deep, covering: half an inch deep.
LARGE SUGAR, OR HOL= LOW CROWN-Best variety; roots long, very smooth, white, tender, sugary and of fine flavor. Packet. 5 cents; ounce, 10 cents.

IMPROVED GUERNSEYRoots broad at shoulder; free from small rootlets; skin smooth; flesh fine and rich. without any core. Price, packet, 5 cents; ounce, 10 cents.

## RHUBARB

Pie Plant or Wine Plant.
Cultivated for its leaf-stalks, which are used for tarts and pies, also as a sauce. It is very wholesome, and should be grown in every garden. Fine plants can be raised easily and mostl cheaply direct from the seed.

MYATT'S VICTORIA - The most popular varisty. Packet, 5 cents; ounce, 15 cents; two ounces, 25 cents; one-quarter pound, 40 cents.

## PARSLEY

DARK MOSS CURLED-Leaves an extra green color; very productive, and from the densely curled character of its leaves, a quantity dan be gathered in a short time. Price, 5 cents per packet; 10 cents per ounce.

## PUMPKIN

GOLDEN OBLONG-Flesh light golden: flavor very fine; fruit large and an excellent keeper for winter. Packet, 5 cents; ounce, 10 cents.

WINTER LUXURY-The best keeper lknown; fruit medium size; color deep russet; flavor very rich; flesh fine and firm. Price, 5 c per packet; 10 c per ounce.

## RADISHES

To ecure Radishes with crisp, tender flesh, they must be grown quickly in rich, loose soil, and gathered before reaching full size. Frequent planting should be made so that a supply may be had always.

EARLIEST SCARLET
BUTTON-Ready twenty days after sowing; scarlet tender and mild. Packet, 5c; ounce, 10 c .
ICICLE-Long, slender, silver-white; fine flavored, very tender and never woody. Excellent for middle planting. Price, 5 cents per packet; 10 cents per ounce.

EARLY LONG SCAR-LET-The standard early sort, being ready for use in about twenty-five days. Long, slender and handsomely colored. Packet, 5 cents; ounce, 10 cents.


CELESTIAL OR WHITE CHINESE-(Late.) The best for autumn; grows to an immense size; flesh crisp, mild and juicy. Packet, 5 cents; ounce, $10^{\prime}$ cents. SQUASE
MAMMOTH WHITE BUSH SCALLOP-EXtra large, very tender, fine flavored, and an abundant bearer. Price, 5 cents per packet; 10 cents per ounce.

GIANT SUMMER CROOKNECK-Extra long fruits, deep golden-yellow; rich flavor, fine flesh. Packet, 5 cents; ounce, 10 cents.

HUBBARD-The old standard, always to be relied upon. Price, 5 cents per packet; 10 cents per ounce.

## SALSIFY, OR VEGETABTE OYSTER

Salsify is one of the most delicious and nutritious of vegetables. It has a grassy top, and a long, white, tapering root, nearly resembling a slim Parsnip. It closely assimilates to the taste and flavor of the oyster when properly cooked, and is a good substitute for it; very wholesome and nutritious. The roots are either boiled or mashed and made into delicious fritters. SANDWICH ISLAND MAMMOTH-Price, 5 cents per packet; 15 cents per ounce.

## TOMATOES

For very early fruit the seed should be sown in a hotbed about the first week in March in drills five inches apart and half an inch deep. Tater sowings may be made until the last of April. Sufficient plants for a small garden may be started in a shallow box or flower pot and placing in a window in the house.

LIVINGSTON'S BEAUTY-Large, smooth, purplishpink, thick flesh; regular form. A fine Tomato for all purposes. Price, 5 cents per packet; 25 cents per ounce.

STONE-Solid flesh, scarlet colored, globe shaped and a most excellent keeper. Price, 5 cents per packet; 20 cents per ounce.

HONOR BRIGHT-Apple shaped, very meaty, bright scarlet and strong; abundant bearer. Packet, 5 cents; ounce, 20 cents.

PONDEROSA-Largest fruited 「omato grown; purple in color, enormous in size; unsurpassed for canningPacket, 10 c ; one-half ounce, 25 c ; ounce, 40 c .
RED PEAR-SHAPED-This is a leading favorite for preserves, and also to make "tomato figs." The fruit is bright red, of true pear shape, and of rich, distinct flavor. The larger plum-shaped red Tomato, often sold under the same name, is not nearly equal to the true variety. Packet, 5 cents; ounce, 25 cents.

## TURNIP

EARLY RED OR PURPLE TOP-Standard for general use; firm and good flavored. Packet, $5 c$; ounce, $10 c$. RED TOP WHITE GLOBE-An unexcelled table variety of finest flavor. Packet, 5c; ounce, 10c.

## SWEET, MEDICINAL AND POT HERBS FIVE CENTS PER PACKET

Anise, Balm, Caraway, Coriander, Dill, Fennel, Sweet
Marjoram, Rosemary, Sage, Thyme.

Large Sugar.

## NEW STRAWBERRIES

If Strawberries are wanted by mail in 100 lots or over, we can send thls way if you will add 30 cents per 100 extra for postage.
OREGON EVERBEARING
This valuable new Strawberry originated in Oregon, where it bears two full crops of fruit each season. Here it continues to bear for about 60 days. Fruit large, luscious, beautiful. No garden collection complete without it. Price, 10 cents each, $\$ 1.00$ per dozen, $\$ 5.00$ per 100.

## PINEAPPLE

It has a rich pineapple flavor. Think of it. Strawberries, Pineapples, could there be a more luscious combination of flavors? It is within itself a three-fold pleasure, viz., to look upon, to smell and to eat. A vigorous grower; berries large size, round and wellshaped, beautiful crimson color, about same firmness as Haviland: an abundant bearer, valuable alike for both home garden and market. Its great beauty and decided pineapple flavor make it a variety that commands a higher price on the market than the ordinary Strawberry. Price, 50 cents per dozen postpaid; $\$ 1.50$ per 100 by express, $\$ 8.00$ per 1,000 by express.

## OTHER VALUABLE VARIETIES

Price, 25 cents per dozen, postpaid; $\$ 1.00$ per 100 by express; If by mail, add 20 cents extra per 100 for postage.

Excelsior (Per.), Beder-Wood (Per.), Staples (Per.), Haviland, Gandy (Per.), Lovett (Per.), Glen Mary (Per.), Warfield, Mitchell Early (Per.), Klondyke, Brandywine (Per.).

## RASPBERRIES

We make a specialty of fine Raspberry Plant. Plant in rows five feet apart and three feet apart in the row.


## BLACK DIAMOND

A berry very popular among western New York growers, a fruit center that stands among the very first. Valuable for evaporating, canning and home consumption. One of the strongest growers, making an abundance of good, clean wood which ripens up well in the fall, thus enabling it to withstand the cold winters remarkably well. Fruit jet black and juicy with few seeds. Season about the same as Kansas. Well worthy of a trial. Price, $\$ 1.00$ per dozen; $\$ 3.00$ per dozen.

## BRILLIANT (New Red Raspberry)

It ripens its fruit early and quick. The entire crop is ready for market while price is high. Berries large, beautiful, brilliant, just as the name implies. Carries its bright, brilliant red to market and looks as fresh as when first picked. A great market variety. 10 cents each; $\$ 1.00$ per dozen; $\$ 5.00$ per 100.

## CUMBERLAND (Black Cap)

It is the largest, most productive, handsamest and best flavored berry grown. Bush a strong, healthy grower. Ripens midseason. Postpaid, 10 cents each, $\$ 1.00$ per dozen; $\$ 3.00$ per 100 .

EARHART (Everbearing)
All Raspberries furnished single and dozen lots by mail postpaid. If 100 or more are wanted by mail, add 40 cents per 100 for postage.

## KING (Red)

The earliest Red Raspberry on record. It is the early. Red Raspberry that makes the big money-often sells for 25 cents per quart. You want to add this one to your collection. It is thus described by H. E. Van Deman, the well known pomologist and horticultural writer of Parksley, Va.: "Round, medium size, light crimson color, moderately firm and of excellent quality. A seedling of Thompson, and ripens about the same time, but larger and more productive." Price, 10 cents each; $\$ 1.00$ per dozen; $\$ 3.00$ per 100 .

## GOLDEN QUEEN (Yellow)

This variety is almost identical with Cuthbert, except in color. Fruit large, productive; quality firstclass. It is beyond doubt the finest and most profitable yellow berry grown. Price, 10 cents each; $\$ 1.00$ per dozen.

Will bear in regular season and continues to bear until killed by frost late in the fall. A great novelty. Price, 25 cents each; $\$ 2.00$ per dozen.

## CARDINAL (Purple)

This new Red Raspberry is rapidly coming into favor, especially in the West. It is a very promising variety; a very strong, hardy grower, needing plenty of room; foliage holds on late, protecting canes until cured. Surprisingly productive; berries large, dark red, firm, rich flavor elther raw or canned. Late. Postpald, 10 cent's each; $\$ 1.00$ per dozen; $\$ 3.00$ per 100.

GENERAL LIST OF RASPBERRIES
Price, 50 cents per dozen; $\$ 2.00$ per 100 . Add 40 cents per 100 if wanted by mail. By the dozen, postpaid.
Eureka, Conrath, Gregg, Kansas, Lotta, Ohio, Palmer, Souhegan.

Red, Yellow and Purple Varieties.
Cuthbert, Columbian, Golden Queen, Hansell, Inoudon, Miller, Marlborough, Shaffer, Colossal, Turner.

## BLACKBERRIES

SHOULD BE PLANTED IN ROWS SIX FEET APART. PLANTS TWO
FEET APART.


The Ward.
Snyder-Hardy. More generally planted than any other, both for market and home use; no hard, sour core; few thorns. Price, 5 cents each; 50 cents per dozen, $\$ 1.50$ per hundred.
Eldorado-Enormous yielder; jet black; large; large clusters. Price, 10 c each; $\$ 1.00$ per dozen; $\$ 3.00$ per 100.

Ohmer-Best late; large; ripens after Raspberries, firm, sweet. Price, 10 c each; $\$ 1.00$ per doz., $\$ 3.00$ per 100 . Early King-New, fine. .Price, 10c each; $\$ 1.00$ per dozen; $\$ 3.00$ per 100 .

Mersereau-Late, extra fine. Price, 10c each; $\$ 1.00$ per dozen; $\$ 3.00$ per 100.
Premo, New Dewberry-Much like Lucretia, but very distinct and exceedingly early, being seven to ten days ahead and all cleaned off when Lucretia is beginning. Quality and size uniform. Was found in a Lucretia patch. Price, 25 c each; $\$ 2.00$ per doz., by mail, postpaid. Lucretia Dewberry-Ripens early; hardy; very productive: berries large, sweet and Iuscious. Price, 5c each; 50c per dozen; $\$ 1.50$ per 100.

## OUR 75c GRAPE INTRODUCTION OFFER, <br> POSTPAID

Eight splendid grape vines, very best kinds, good roots and tops, sure to grow. Two fine vines each of the following selected described varleties, strong one-year plants, only 75 cents, postpald, or two plants each of same varieties extra heavy 2-year-old, by express, $\$ 1.00$. 2 Moore's Early-(Blue.) A large black grape, ripening a week earlier than Concord; good grower; berries large, good quality; make moderate yield; very valuable as an early grape. Price, 15 c each; $\$ 1.50$ per dozen.
2 Brighton-(Red.) One of the best red grapes in cultivation. Bunch large and compact; strong grower and very productive; quality good. Price, 15 c each; $\$ 1.50$ per dozen.
2 Concord-(Blue.) An old variety, does well wherever planted; good size; productive. Price, 15 c each; $\$ 1.50$ per dozen.
2 Moore's Diamond-(White.) Color a delicate green-ish-white, with rich yellow tinge when ripe. Very few seeds, juicy, almost entirely free from pulp, which makes it almost transparent. Berry size of Concord and two weeks earlier. Price, 15 c each; $\$ 1.50$ per dozen.



MOORE'S EARLY-BLUE. dozen postpaid.
The Ward-A new Black berry of great promise; should be in every garden collection; fruit very large; prolific and excellent flavor. Claimed to be the most profitable for market. We can make a very low price for so fine a variety, Price, each, 10 cents; dozen, $\$ 1.00 ; \$ 3.00$ per 100 by express.
New White Iceberg-As productive, hardy, abundant, handsome and delicious as black ones. Canes loaded with deli10 cious snowy white berries, Price, 10 cents each; $\$ 1.00$ per dozen; $\$ 3.00$ per hundred.

Early Harvest-The best early; fruit black; productive. Price, 5c each; 50c per dozen; $\$ 1.50$ per 100.


Iceberg, White as Snow When Ripe.

## CURRANTS

The plants of this fruit should be set four feet apart in good, rich soil. Cultivate well.
New Varleties-Wilder, Pomona, London Market. 15 cents each; $\$ 1.50$ per dozen by mail, postpaid Perfection-Extra fine Received special medal at Pan-American Exposition. Price, 40 cents each; $\$ 4.00$ per dozen.

GENERAL LIST OF CURRANTS
Price, 10 cents each; $\$ 1.00$ per dozen; postpaid; $\$ 5.00$ per 100 , by express. If wanted by mail, add Cherry, 40 cents per hundred for postage. Fay's Prolific, Wersailles, White Grape, Ved Dutch, Lee's Irolific, North Star, Victoria.
POMONA-This valuable variety originated near Indianapolis about ten years ago, and is grown almost exclusively by growers in that mercial purposes. The berry is medium to large, bright red and excellent quality. It hangs on the bush a long time after ripe, and is one of the best shipping varieties. It is considered the easiest of all varieties to pick; and has a record of making a net profit of $\$ 461.00$ per acre for three consecutive years on an acreThis perhaps is the best record of any currant grown. Price, good strong plants, 15 c each; $\$ 1.50$ per dozen.


## OTHER VARIETIES.

15 cents each; $\$ 1.50$ per dozen.
OTHER VARIETIES OF MERIT AT PRICES NAMED
EATON-(New.) Large, blue. Price, 25 cents each; $\$ 2.50$ dozen.

CAMPBELL'S EARLY-(New.) BIue. Price, 25 cents each, $\$ 2.50$ per dozen.

Catawba (Red).
Champion (Blue).
Delaware (Red).
Ives (Blue).

## FRUIT TREES

We offer a choice lot of extra well-grown trees at prices within the reach of all. We have selected the very best varieties, and hope to have a trial order from each of our customers.

## "TREES BY MAIL"

A new departure. We are growing for mailing purposes some fine one-year fruit trees especially for the mail trade, to accommodate our customers who live a long distance from us and who would otherwise have high express charges to pay. You will be delighted with the nice trees we will send you. Remember that on all trees sent by mail we pay the postage.

## LARGE SIZE FRUIT TREES

All trees must go by express, purchaser paying express except where noted.
APPLE TREES-Five to six feet, price 30 cents each, $\$ 3.00$ per dozen, $\$ 25.00$ per 100 ; mailing size, 20 cents each, $\$ 2.00$ per dozen, postpaid.
SUMMER VARIETIES-Early Harvest, Early Ripe, Red Astrachan, Summer Rambo, Yellow Transparent, Early Strawberry, Sweet Bough.
FALL VARIETIES-Maiden Blush, Fall Rambo, Haas, White Pippin, Duchess, Fameuse.
WINTER VARIETIES-Walbridge, Mann, Pewaukee, Ben Davis, Winter Rambo, Golden Russet, Baldwin, Wealthy, Stark, Grimes Golden, Missouri, Pippin, Wolf River, Greenville, Rome Beauty.
CRAB APPLE-Price, 25 c each, $\$ 2.50$ per dozenTranscendant, Whitney, No. 20, IHyslop, Marengo.


CROSBY-Valuable especially for the unusual sardiness of its fruit buds. Bright yellow, with crimson splashes and stripes; very attractive; fiesh bright yellow; red at the pit; juicy; rich. An abundant and regular bearer. Ripens in August.

## PEACH TREES

Price, three and one-half to five foot trees, 20 cents each, $\$ 2.00$ per dozen, $\$ 15.00$ per 100; two-foot trees, 15 cents each, $\$ 1.50$ per dozen, $\$ 12.00$ per hundred; mall size, 15 cents each, $\$ 1.50$ per dozen.

Early Crawford, Alexander, Wager, Steadily, Elberta, M. Rose, Stump, Late Crawford, Foster, Wheatland, Schumaker, Champion, Honest John, Crosby, Beers Smock, New Globe, Walbridge, Heath Cling, Smock, Kalamazoo.

Admiral Dewey, Carman, Klondike, 50 cents each, $\$ 5.00$ per dozen.

ORANGE-35 cents each, $\$ 4.00$ per dozen.
CHAMPION-35 cents each, $\$ 4.00$ per dozen.
MECHES PROLIFIC-35 cents each, $\$ 4.00$ per dozen.

## PEARS

Bartlett, Koonce, Flemish Beauty, Howel1, Clapp's Favorite, Seckle, Duchess, Wilder, Tyson, Kiefer. Large size, five to six feet, price 50 cents each, $\$ 5.00$ per dozen.; mall size, 35 cents each, $\$ 3.50$ per dozen.
NEW PEARS OF MERIT-Rosney, Vermont Heauty. Price, 50 cents each; $\$ 5.00$ per dozen.

## WINTER BANANA APPLE

This valuable new apple is a surprise to all who eat it, owing to the decided $B$ a n a n a flavor and taste it imparts, besiules it comes into bearing in two years from planting, and contimues to produce full crops each succeeding year. The fruit is large, perfect in form, gold-en-yellow, beautifully shaded and marbled with bright crimson. Flesh, Iemon-yellow, creamy texture like a wellripened fall pippin, rich, of highest quality and a good keeper-from November until May. Tree a remarkably strons grower, of ironclad hardiness, with a large foliage that never blights or mildews and produces enormous crops every year.


Winter Banana Apple. A truly wonderful fruit. First-class, each, 40 cents; dozen, $\$ 4.00$. One year, by mail, each, 35 cents; dozen, $\$ 4.00$.

## CHERRY TREES

Five to six foot trees, 50 cents each, $\$ 5.00$ per dozen; medium size, 35 cents each, $\$ 4.00$ per dozen; mail size, 30 cents each, $\$ 3.00$ per dozen.

HARDY VARIETIES-Early Richmond, Late Duke, Montmorency, Reine Hortense, Dye House, Gov. Wood, English Morello, Yellow Spanish.

## PLUMS

Large size trees, 35 cents each, $\$ 3.50$ per dozen; medium size, 25 cents each, $\$ 2.50$ per dozen; mall size, 30 cents each, $\$ 3.00$ per dozen.
Green Gage, Weaver, Abundance, German Prune, Lombard, Wild Goose, Burbank, Red June, Richland, Niagara, Hale, Shipper's Pride, Spaulding, Moore, Arctic, Bradshaw.


BURBANK-It is the most promising of any variety of Japanese origin. Vigorous, strong branches. Fruit almost curculio proof. A good shipper. Bears the second year after planting.

## CHOICE NEW FRUITS AND NOVELTIES

Good fruit is one of the greatest luxuries a family. can have, and those who have a chance to grow it should spare no trouble or expense to secure a good supply of the best sorts. We have carefully prepared a imited list of varieties which are perfectiy adapted to all parts of the country. The trees we offer are young and thrifty, and will make a very rapid growth and bear quickly. All fruits must be sent by express, unless otherwise stated. When offered by mail, postage is paid by us; if by express or freight, charges are to be paid by: the purchaser, but larger stock will be sent.

SPECIAL NOTICE-AS our Nursery is a separate and distinct department from our Greenhouse, it is necessary that all Fruit Orders be shipped direct from the Nursery, and we therefore ask customers to kindly keep Fruit Orders separate from Plant and Seed Or-lers-Fruits will not be shipped with other plants.
 Prices on fruits are placed very low, and we cannot allow them to be included in Club Rates, nor can they be taken as premiums. Price per 100 and 1,000 will be given on application.

## JAPANESE

## WINEBERRY

This interesting plant belongs to the Raspberry family. The fruit is borne in large clusters, and each berry is at first tightly enveloped by the large calyx, forming a sort of burr. For jelly. making, canning and preserving it is without an equal. Price, 10 c each, $\$ 1.00$ per doz. by mail, postpaid.


Dwart Rocky Mountain Cherry.

BUFFALO BERRY
A hardy shrub from the West, bearing beautiful berries about the size of Morello cherries. Good for pies and to eat out of hand. A nice bush for the garden. Price, 25 cents each, $\$ 2.50$ per doz= en, postpaid.
THE LOGAN BERRY
A hybrid between the Raspberry and Blackiberry. The fruit is as large as the largest Blackberry, and is produced in immense clusters. The color is a clear dark red. It partakes of the flavor of both the Blackberry and Raspberry-mild, pleasant, vinous flavor, delicious and peculiar to this berry alone. Seeds soft and few. Fruit ripens early, just after strawberries. Price, 20 cents each; $\$ 2.00$ per dozen, by mail, postpaid.

## IMPROVED DWARF JUNEBERRY

A good substitute for the large, or Swamp, Huckleberry. The fruit is borne in clusters, and is reddishpurple, changing to a bluish-black. In flavor it is a mild, rich subacid. Jxcellent as a dessert fruit or canned. Price, 10 cents each; $\$ 1.00$ per dozen, by mail, postpaid.

## ROCKY MOUNTAIN CHERRY

IMPROVED DWARF-From the mountains of Colorado; hardy as a Wyoming Sage bush. With its deep green willow-like leaves, mass of pure white flowers in spring and a load of fruit in summer, it is well worth cultivation for an ornamental shrub. Makes a bush four or five feet high, usually fruiting in two years, producing large quantities of jet-black fruit about the size of English Morello, and ripening after all other Cherries are gone. Price, 25 cents each, $\$ 2.50$ per dozen, by mail, postpaid.

WE will send postpaid as a Special Introduction Offer, One plant Imp. Dwarf Juneberry, one plant Japanese Wineberry, One plant Logan Berry, One plant Rocky Mountain cherry, all for 50 cents, postpaid, or will send three plants of each for $\$ 1.00$; eight plants of each for $\$ 2.00$, postpaid.


Chestnut, Giant.
Very distinct from all other Chestnuts. Productive, usually producing nuts when two or three years old. Nuts of large size and fine to eat. Just the thing to plant on the lawn or in the garden. Small size, by mail, 25 cents each, postpaid; three-foot trees, by express, 35 cents each, $\$ 3.50$ per dozen.

## MULBERRIES

Three splendid varieties, bear when two years old. Fine for jelly and pies.

NEW AMERICAN-Equal to Downing's in all respects, and a much hardier tree. Vigorous grower, very productive; the best variety for fruit; ripe from the middle of June to middle of September. Price of trees, five to seven feet, 40 cents each; $\$ 4.00$ per dozen, by express.

DOWNING'S EVERBEARING-Very large, black, handsome, sweet, rich and excellent. Five to seven foot trees, 40 cents each; $\$ 4.00$ per dozen, by express.

RUSSIAN-Very hardy, vigorous grower; valuable for feeding poultry. Fruit of small size, varies in color from white to black. Five to seven foot trees, 30 cents each: $\$ 3.00$ per dozen, by express.

## APRICOTS

HARRIS HARDY-"The Harris Apricat is being largely grown for commercial purposes and is a marked success. The fruit is fully as large as the best Apricot grown in California, and so much better quality as to make and hold a place in the market. Harris Hardy is the one best suited to the situation." Price, 35 cents each; $\$ 4.00$ per dozen.

NECTARINE-A most delicious smooth-skinned fruit, which thrives wherever peaches will grow, but is liable to bes stung by the curculio, and requires the same treatment as plums. Price, 40c each; $\$ 4.00$ per dozen.



Catalpa Bungei.
ORNAMENTAL TREES
ASH, AMERICAN WHITE-Eight to ten feet
Each. .....  75
BEECH, PURPLE-LEAVED-Three to four feet.
BIRCH, CUT-LEAVED, WEEPING-Six to eight feet ..... 1.00
DOGWOOD, WHITE-FLOWERING-Three to four feet.. . 75HORSE-CHESTNUT, WHITE-FLOWERING—SIx feet.... 1.00LINDEN, AMERICAN-Six to eight feet.......................... . 75
MAGNOLIA-Four to six feet ..... 75
MAPLE, ASH-LEAVED-Six to eight feet ..... 75
POPLAR, LOMBARD-Ten to twelve feet ..... 75
WILLOW, KILMARNOCK-Twelve feet, two-year heads. . 1.00
WHITE FRINGE-Three to four feet ..... 50
PURPLE FRINGE-Three to four feet. ..... 50
SASSAFRAS-Two to three feet ..... 25
BLACK WALNUT-Six to eight feet ..... 1.00
PAW PAW (NORTHERN BANANA) ..... 25
PERSIMMON ..... 1.00

CATALPA BUNGEI-(Umbrella Catalpa.) Grafted on stems six to eight feet high, it makes an umbrella-shaped top without pruning. Perfectly hardy, and flourishes in almost all soils and climates; leaves large, glossy, heart-shaped, deep green; lay like shingles on a roof, always making a symmetrical head. One of the most unique trees; a valuable acquisition, desirable for lawn, park and ceme tery planting; six to eight feet. Each, \$1.00.

AMERICAN ELM-Our native white EIm; one of the best trees for street work, standing smoke and street dust, and of quite rapid growth. Each, 75 cents.

ROCK, OR SUGAR, MAPLE-Vigorous grower; an elegant yard or street tree; autumn color grand, is very hardy, and one of the very best. Each, 75 cents.

WIER'S CUT-LEAVED WEEPING MAPLE-A beautiful tree for lawn planting. Each, \$1.00.

CAROLINA POPLAR-The well-known shade tree; very rapid in growth; desirable where immediate results are wanted; very hardy. Each, 50 cents.

## CALIFORNIA PRIVET HEDGE

One of the most beautiful plants for hedge in existence. There is no other hedge plant that will equal the California Privet for this purpose, becoming more beautiful each year. A quick, strong growing shrub, yet easy to control by use of shears or knife to any desired shape. Fine for hedges between city lots, on large rural grounds, parks, cemeteries, in single clumps or with other shrubs, also as screen to outbuildings, fences, etc. Very hardy, to grow on all soils, even in partial shade; almost evergreen, its rich leath-ery-green foliage changes to purple in winter. Each, 10 cents. By ery-green follage chan
express, $\$ 4.00 \mathrm{pec} 100$.

## NORWAY MAPLE



California Privet Hedge.

New American.


This beautiful Norway stands in the yard of one of our fruit farms, and is about twelve years old. It is a fine specimen, and has no equal for planting for permanent shade along the roadside, in dooryards or for street or park planting. Price, six to eight feet, \$1.00 each.

## EVERGREENS

ARBOR VITAE, AMERICAN-Twelve to eighteen inches.... .\$ . 35 PINE, SCOTCH-TWO to three feet. ...................................... . 50 PINE, WHITE-Two to three feet. . ........................................ 50 SPRUCE, HEMLOCK-Fighteen to twenty-four inches........................................ 50

## MULBERRIES

NEW AMERICAN-An ever-bearing variety, ripening from middie of June until the middle of September. It forms a handsome shade tree, is much hardier than the Downing, and is a heavy annual bearer of large, sweet, delicious and refreshing berries that do not have the mawkish sweetness of most varieties. Delightful for making pies, dumplings and puddings. Flve to six feet, 40 cents, three for $\$ 1.00$.

DOWNING EVER-BEARING MULBERRY-Same price as New American.
RUSSIAN MULBERRY-Price, 25 cents each, $\$ 2.50$ per dozen.

## GARDEN ROOTS

## No Garden Complete Without Them. A Fine Collection

## ASPARAGUS CULTURE

A deep, rich soil is indispensable to secure large, heavy stalks. Plant in rows four feet apart, with the plant three feet distant. Set so that the crowns are about an inch below the surface. Top-dress annually in the fall with stable manure and fork under in the spring.

Postpald at dozen rates; per 100 and 1,000 by express.

Price, good Asparagus roots, 50 cents per dozen; $\$ 1.50$ per 100 , postpaid; $\$ 8.00$ per 1,000 by express.

## BEST VARIETIES ASPARAGUS.

## DONALD'S ELMIRA-This fine, new variety produces thick, green

 stalks of the finest quality and has recently become very popular. It is also called Vick's Mammoth. This is undoubtedly the largest and best Asparagus grown. In size, color and yield it far surpasses any other variety in cultivation, while we find it to be less susceptible to disease than any other. No one should fail to try this valuable variety.COLUMBIAN MAMMOTH WHITE-A distinct variety of mammoth size, great yield, and
 superior quality; remarkable for the clear whiteness of its stalks, which retain their purity and color until several inches above the surface. PALMETTO, BARR'S MAMMOTH AND CON. oVER'S COLOSSAL-The standard market sorts, all sorts, all green and tender.

## FINE SEED POTATO EYES BY MAIL

Save high express and freight rate, also secure safe arrival in the coldest weather. We are prepared to furnish good, sound Potato Eyyes of the varieties we offer packed and sent postpaid. Sure to grow. Try new varieties.


Neatly packed and sure to grow. Following fine varieties:
EARLIEST OF ALL-A red potto, very early, good cooker, best yielding early potato.
IMPROVED SIX WEEKS-A fine strain of extra early Six Weeks; produces large, round tubers in ninety days from planting.
SENECA BEAUTY-A great market sort; very large and prolific.
GOLD COIN-A new potato for the garden. Splendid cooker, great producer.
Price, postpaid, 12 Eyes, 25 cents; 50 Eyes, 50 cents;
150 Eyes, $\$ 1.00$. 150 Eyes, \$1.00.

## SWAMP HUCKLEBERRIES

Splendid for pies, jams, etc. Berries deep blue color, juicy, melting in the mouth. Price, 15 each, $\$ 1.50$ per dozen, postpaid.


## BLISS EARLY TRIUMPH POTATO

Extremely prolific. Color a beautiful light red. Size medium. Growth, very uniform. Shape, nearly round. The flesh is white; very mealy when cooked. This potato is in exceedingly high favor with Southern market gardeners and truckers, and is shipped to the Northern markets in enormous quantities in the early spring. It grows well also in the North. The eyes are slightly depressed and the skin is smooth, making a handsome early potato in barrel or basket. Its beauty, good quality, extreme earliness and great productiveness make it highly profitable.

## GARDEN ELDERBERRY

Very ornamental when in bloom, beautiful white flowers; bears abundantly, berries in great clusters. Splendid for wine and for canning. Price, 15 cents each, postpaid, $\$ 1.50$ per dozen, by express.

## VEGETABLE PLANTS

## CABBAGE PLANTS

Early varieties, ready March and April. Price, 15 cents per dozen; 50 cents per 100; $\$ 3.50$ per 1,000 .

## TOMATO PLANTS

Best named leading sorts, ready April, May and June. Price, 15 cents per dozen; 50 cents per 100; $\$ 3.50$ per 1,000 .

## SAGE

Holt's Mammoth-Plants of strong growth. Leaves very large, borne well above the ground, are of unusual 10 cents each; three for 25 cents.

## PEPPER PLANTS

Large Mango, ready May and June. Price, 25 cents per dozen; $\$ 2.00$ per 100; $\$ 10.00$ per 1.000 .

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[^0]:    N. B.-Our Cannas are all started in pots, and ready to make a showing from the start. Ground need not be raised for these beds-plant on the level.

