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Our Specialties: Roses, and Chrysanthemums

# HOW TO GET YOUR PLANTS FREE. 

## THIS PAGE IS OF INTEREST TO ALL. READ IT.

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

## How to Send Club Orders.

Keep each person's order separate, giving his or her full name, with the amount of the order. Then make your selection to the amount due you, naming plants desired as your discount, signing your name as the getter up of the club.

Note the discounts on the $\mathbf{\$ 6}, \mathbf{\$ 8}$ and $\$ 10$ order. You do not know how easy you can secure an order from among your friends, and thus secure the benefit of these most liberal offers, until you try it. Individual orders will be allowed the same discount as club orders.

## How we Pack Orders.

Each person's plants will be packed separately, with his or her name attached, so you will have nothing to do but deliver the bundle. If the plants are to be sent by mail, and you desire them to be sent direct to the person, we will do so when the order amounts to one dolLAR or more.

Remember, that the getter-up of the club is entitled to all discounts. We cannot allow each member of the club to select discounts, etc., and then allow the getter-up of the club to select another discount.
Do Not Include Collections or Special Offers in Making up Your Club Orders, As Premiums Apply Only to Price per Single Plant or Bulb.
Positively no Premiums on Roses, Chrysanthemums, Geraniums Listed at 5 Cents.
EXPRESS CLUBBING RATES.
Any person sending $\$ 200$ may select plants at price per single plant to the value of Any person sending $\mathbf{3 0 0}$ may select plants at price per single plant to the value of
$\$ 275$ Any person sending 400 may select plants at price per single plant to the value of Any person sending Any person sending Any prion ending 800 may select plants at price per ingle plant to the value of Any person sending $\mathbf{8 0 0}$ may select plants at price per singie plant to the value of
Any person sending $\mathbf{1 0 0 0}$ may select plants at price per single plant to the value of

## MAIL CLUBBING RATES.

Any person sending $\$ 200$ may select plants at price per single plant to the value of Any person sending 300 may select plants at price per single plant to the value of 375
$\$ 250$ Any person sending $\mathbf{4 0 0}$ may select plants at price per single plant to the value of 375
500 Any person sending 500 may select plants at price per single plant to the value of Any person sending 600 may select plants at price per single plant to the value of 625 750 Any person sending 800 may select plants at price per single plant to the value of 1000
Any person sending 1000 may select plants at price per single plant to the value of
$\mathbf{1 2} 25$ 1000

[^0] per single plant is much cheaper. and my plants aro equal. If not supeplor.to any that canbehad, as they arehome-grown and better adap. rior to our Southern Cilmate. A trlaiorder or avisit to myplace wiliconvince any one that
MY ENTIRE STOCK IS IN PERFECTLY HEAITHY CONDITION.
Individual orders allowed same premiums as club orders.


For Express Order.
Ph tograph showing my two-year old plant For price, see page 2.

For Mail Order.
Plant showing splendid roots of my two-year-old plant.

## Greetíng

## TO MY FRIENDS AND CUSTOMERS.

$\mathbb{1}$ERMIT me to again tender to my many friends and patrons the hearty thanks due them fer their kindly support, liberal patronage and recommendations during the past seasons. I have spared neither time nor expense in procuring the best of all the late novelties, which after being tested by me, I offer to you, in addition to all the old standard varieties.

From those who receive this catalogue for the first time, I would ask a trial order, as I feel confident that they will be pleased with my liberal treatment, and promise that all dealings shall be satisfactory. During the last year I have greatly improved my place by adding three large, modern-style green houses, besides other build ings and storage connected with them, and the latest improvements have been added throughout the entire place. I have also securd and retained for them a well-known practical grower, with long experience, which places me in a far better position than ever before to give to my customers every attention, Everything is under my personal supervision, making mistakes less liable to occur. However, should an error be made in fiiling an order, my customers may feel assured that I will promptly rectify it, and do all in my power to give satisfaction.

In conclusion. To those who have so kindly favored me with their esteemed orders and many kind letters, I return hearty thanks, promising, as before, to give full value for money received, and endeavor to make every transaction satisfactory.

Very truly,

## J. E. JACKSON, Piedmont Greenhouses, GAINESVILLE, GA.

Please do not send me postage stamps. Rather you would deduct from your order the cost of money order.

## ROSES

No flower is so universally popu lar as the Rose-the "Queen of flowers." It is everywhere wanted and always admired. The demand for Roses is increasing every year, and I feel justified in stating that my collection this season is unsurpassed.
Roses will grow in any ordinary fertile ground, but they are particularly fond of a heavy soil, liberally enriched and well cultivated. The ground should be well spaded, and pulverized to the depth of a foot or more, and enriched by digging in a good coat of any well-decayed manure. When the ground is thoroughly prepared, fine and in nice condition, put in the plant slightly deeper than it was before, and cover it with fine earth, taking care to draw it closely around the stems, pack firmly. It is very important that the earth be tightly pressed down on the roots. Water well immediately after planting, so as to


Photosraph showing sise and चizor of my 5c loges from 21/2inch pots ready to pack for our express orders.


Plant showing the vigorous roots of my 5 c Roses ready to settle the soil; and if hot or windy, it may be well to shade for a f e w days. The ground should not be allowed to bake : 0 r become hard. but should be stirred frequent ly with hoe and rake, so as to keep light and mellow, as well as free from weeds and grass

CATHERINE MERMET.---See page 3.
The proper time to prune is early in the Spring, before growth has commenced; no exact time can be given as that depends upon the locality. The Hybrids must be cut back severely, They bloom best on strong, new wood. In pruning the Ever-blooming Roses, all Winterkilled branches should be removed, also the wood which has become exhausted after several years' blooming, and younger shoots should be allowed to take their place.

## The Plants Offered in This List

Are well grown and strong, according to varieties. Always remember that some varieties and often the finer ones, are of dwarf habit. I name only the most popular. vigorous, and free-blooming Roses, but can supply any others.

## GENERAL LIST OF EVER-BLOOMING TEA ROSES.

Strong plants from $21 / 2=$ inch pots 5 c each; 10 for 50 cents; 20 for $\$ 1.00$. Our selection of varieties (many from the new and scarce list), 25 for \$1.00. Strong two-year plants 20 cents each; \$2.00 per dozen.

## Adam-(See President, Page 7.)

Archduke Charles-Brilliant crimson-scarlet, shaded with violet-crimson; large, double and sweet; a splendid Rose.
Augustine Guinoiseau-(White La France) Another distinct sport from La France, identical in habit, form and vigor, but in color it is a delicate blush at the center, growing lighter and lighter until along the edges it is almost pure white.

Bon Silene-This splendid old variety still
holds its own against many of the new sorts. Noted for its buds; color, rosy-carmine, shaded salmon; sweet and beautiful.

Bridesmaid-A fine, clear, dark pink, the counterpart of Catherine Mermet in every particular, excepting that it is deeper in color.

Beaute of Stapleford-Color bright pink, shaded to rose crimson. Makes large and beautiful buds; one of the best of this class.

Burbank-A free flower, ever-blooming

Rose, raised by Mr. Luther Burbank, known the world over as the "Wizard of Horticulture." The only rose which he was willing should bear his name. Color, deep pink.

Baronne Berge-A fine grower; flower medium to large; double; color bright rose, with center of yellow
Bride-White, with delicate fiesh on outer petals; very beautiful in bud or open flowers; bloom profusely.
Bougere-Fine old sort; color bright La France pink; never blights; always covered with perfect flowers. Try it.
Christine de None-Color crimson; fine buds and quite double.
Countess Anna Thun-It is of immense size and most lovely and perfect form. Color a beautiful citronyellow, with coppery and peach center, shading to orange-salmon and silvery-pink.

Clothilde Soupert-Medium size; full, round fiow ers, beautiful pinkish-amber or cream, delicately flushed with silver-rose.
Catherine Mermet-Bright flesh color; full and finely formed; decidedly one of the finest Teas.
Countess Eva Starhemberg-The bud is long in form, opening into fine double flower of great beauty and heavy texture; color creamy-yellow, shading to ochre at the center; borders of the petals touched with rose
Carolene Fochier-Extra large, full and double globular flowers; flesh colored rose with salmon center. Free blooming and vigorous. One of the best roses.

Comtesse de la Barthe-Few roses equal this in freedom of flowering. None surpass it in either fragrance or vigor. The flowers are richly shaded amber and salmon.
Comtesse Riza du Parc-Coppery rose, tinged with soft velvety-crimson; the flowers are large, full and very sweet; a profuse bloomer.
Coquette de Lyon-Canary yel1ow; very pretty buds; free bloomer.
Cornelia Cook-This beautiful rose is in great demand for its magnificent buds, which are large, perfect and pure white
Champion of the World-(Mrs. De Graw)-This rose possesses all the good qualities of an ever-bloom-


ETOILE DE LYON.


BRIDE.
er.. It is quite hardy and possesses that delicious old-fashioned Rose fragrance so much sought after in an ever-blooming variety.
Charles de Legrady-Rich Carmine. Shaded violet-crimson sweet, large, vigorous.
Charles Rovili-Large flne flowers; color a lovely shade of silver-rose, sweet and beautiful
Devoniensis-(Magnolia Rose). A most beautiful Rose, with a large shell-like white petal, the tips and inner surface delicately flushed with rose; delightfully sweet.
Duchesse de Brabant-Soft, rosy pink petals, edged with silver; extra good bloomer; sure to please.
Dnchess of Albany-A sport from La France, retaining all of the characteristics of the type, with the bloom three or four shades darker
Dr. Grill-Coppery yellow, with a rose reflex back of petals shaded China rose.
Enchantress-A large fine fiower of globular shape; creamy white, tinted buff at the center. Plant a strong healthy grower, free bloomer.
Etoile de Lyon-Beautiful Chrome-yellow, deepening at center to pure golden yellow; one of the best.
Francois Dubreuil-Large, bright crimson, with velvet shadings. A fine Tea Rose,
General de Tartas-A first-class Rose for bedding; brilliant carmine, large size; very double; full and flagrant.
General Robert E. Lee-Color light yellow. Very rich and beautiful.
Golden Gate-Flowers are large, very double and full. Color rich creamy-white, tinged and shaded with yellow; petals large and broad, and frequently bordered with clear rose.
Green Rose-(Viridiflora). Flowers quite double, pure


Try 25 ROSES of my selection for $\$ 1,00$. They are all fine and will be sure to please you.
My Roses all Bloom Freely the First Year they are Planted.

Maman Cochet-One of the best. It is of strong, vigorous growth; the flowers are large, of perfect form aud borne onlong, stiff stems. Color a deep rose-pink, the inner side of the petals being of silvery-rose. (Seecut.)

Mosella-(Yellow Soupert.) This is a really elegant Rose. The center is a deep orange yellow, shading to lighter lemon yellow on edge of petals. It is a remarkably free bloomer, flower large size, and will please everybody.

Mereor-A rich, velvety-crimson; bright and striking; a constant and profuse bloomer; very sweet.

Medea-Flower a bright lemon, with canary yellow centers; foliage dark anit thick. In color like Perle.
Mad Welche-Beautiful amber-yellow, delicately tinged with crimson,

Mad Olga-Deep, creamy-white; of great texture and substance A magnificent bedding variety. Free grower.

Marie Lambert - (See Snowflake, page 6.)

Muriel Graham-The latest addition to the C. Nermet family, being a sport from that fine variety-identical with it in everything save color, which is creamy white, suffused delicate pink, a color intermediate between Mermet and Bride, and as dainty as possible io imagine; a nice addition to our bedding varieties.
Mad. de Vatry-We ennsider this rariety to be not only one of the brightest. but one or the vely best and most satisfactory Roses for general planting. It makes bite, clean buds and opens well. showing to great advantage. The color is a rich. crims n-scallet, bright and beautiful. Blooms freely and constantly ; s. Tows strong and healthy.

Mad Cecile BerthodBeautiful buds, very large, double and full; d-licious tea fragrance; deep, clear yellow.
Mad Margottin-This is a grand Rose always a favorite; very large perfectly double flow-

MMD. de WATTEVILLE.


AMAN COCHET.
dark citron yellow, with red center. Mad. Schwaller-The color is a brizht, rosyflesh paler at the base of the petals and deepening on the edges. Apt to come in clusters, which are excellent for cutting.

Mad. de Watteville-Color beautiful creamy yellow, tinged with ross-blush; large shelllike petals, having bright crimson-shaded border.
Mad, Angeie Veysset-(Siriped La France). A magnificent Rose, identical in all respects with its parent, La France, except in two particalars-: is much stronger in growth and the flowersare beautifully striped and shaded with a delicate white.
Mrs. Dedraw - Champion of the world). A tine eve:-blooming, hardy garden Rose of vigorous growth; flowers of medium size; (*olor rich, glossy pink. Very fragrant.

Mad. Lambard-A first-class Rose; extra full flowers, double and sweet; beautiful rose color' tinged salmon and buff: buds and reverse of petals crimson.

Mad. Jos. Schwartz-An excellent Rose; extra large, globular flowers. Color white. beautifully tinged with pink; vigorous grower and free bloomer.

Mad. Camille-Delicate rosy-flesh, changing to salmon-rose; immense double buds; fine Tea fragrance.

Mad. Francisca Kruger-Deep yellow, sometimes rich and glowing, and at other times dark, with a shading of copper and rose; large and double; strong habit.-(See cut.)
Mad. Laurette Messimy-A fine bedder and constant bloomer; large sized flowers; bright china-pink, with rich. coppery yellow shadings.
Ophelia-Pure white; one of the best bloomers; a strong grower.


MAD. FRANCISCA KRUGER.
Perle des Jardins-This Rose will retain its position as the finest of its colors ever introduced. Highly perfumed. beautiful golden-yellow,
Princess Venosa-A strong grower, producing a strong bud; flowers large and beautifully formed. Color nankeenyellow, with shadings of carmine. A most remarkable combination of colors.

President-Splendid large flowers and buds, very double and full; color soft rose; good,
Papa Gontier-One of the most fashionable Roses, similar to the old Bon Silene in its delightful fragrance, but larger, more double and far richer in color.
Princess de Sagan-A very strong, vigoroun growing Rose The color is a fine, dark, velvety crimson.
Pink Soupert-Bright Hermosa Pink; full and of the size of Soupert; a nice, free grower; A valuable companion for its white namesake; elegant for pot culture.


SYLPH

## TRY <br> 25 ROSES

## Of My Selection

## FOR \$1.OO

They are all fine and will be sure to please you.

Queen Scarlet-A constant and profuse bloomer; color rich, velvety-scarlet.
Regulus-Large, perfect form; brilliant carmine, with ruse shadings.
Rainbow-Elegant flowers of immense size; bright pink dashed and streaked with cherry-red; magnificent buds.

Souv. de Rambeaux-Color rich, silvery rose, good size flowers; perfect form. Sure to please.
Souv. de Mad, Pernet-Salmon-pink; base of petals shaded with yellow.

Sylph-Ivory-white, tinted peach; large, with deep stiff, petals; erect, free habit; very free in bloom. A most promising bedding variety, as it is very hardy for a Tea and the flowers last well. See Cut.

Snowilake-(Marie Lambert). A lovely white Rose, and the freest flowering white Rose we have seen. For a potplant it cannot be excelled.

[^1]

THE QIVEEN

White Maman Cochet-Identical with Mamau Cochet, except the color is white; very desirable. Best white Rose grown.
White Bougere-For o p e nground planting it has no superior. The fiowers are unusually large, deep, full and double; long, stiff stems and born throughout the season in great abundance the color pure ivory-white. Better than Niphetos
White la France-(See Augustine Guinoiseau page 2.) Yellow Soupert-See Mosella, page 5.

We always add extra plants in Express Orders to defray the express charges, and in mild weather we use light baskets for packing.

I am satisfied that February and March is the best time to plant Spring Roses, or as soon after freezing weather is over as possible.


COUNTESS EVA STARHEMBERG.-See page 3 for description


LADY MARY CORRY.-See page 11.

## NEW ROSE Madam Norbert Levavasseur.

## The Dwarf Ever-Blooming Crimson Rambler.

## (Baby Rambler.)

This Rose blooms when a small plant in $21 / 2$ inch pot. A plant in 4,5 or 6 inch pot is a thing of beauty, forming, (note our illustration of a plant in a 6 inch pot) clusters of flowers as large as the Crimson rambler and possessing all the charming, brilliant red color of the Crimson rambler, and blooms as freely as the Clothilde Soupert. It is of bushy, compact growth, forming plants about 18 inches high in 20 inch pot.
This Rose will be used by thousands where the Crimson rambler sused by hundreds for bedding out, for it will bloom all summer. A. a florist pot rose it is of greater value than the Crimson Rambler. The grower will be able to handle Mad. Levavasseur from December until July. If the plant is not sold with the first crop of flowers, cat them off and wait a few weeks and you will have another crop of flowers.

Strons plants from 21/2inch pots for March delivery, 50c each; dox. 85.80 ; hundred, 840. 8trong 2 $2 / 3$ inch pot plants, 50 c each.


The Dwarf Ever-blooming Crimson Rambler.-Baby Rambler.

## SELECT, NEW, RARE AND SCARCE ROSES

## All Nice, Strong, Well Rooted Plants from $21 / 2$ Inch Pots.

THESE PLANTS ARE AT THIS DATE, OCT. 1st, 1904, ROOTED AND GROWING IN POTS.


IVORY, OR WHITE GOLDEN GATE. See page 11.
Price 10c. except otherwise noted. Strong 2-year-old Plants 25c each, except where noted.

American Beauty-Good strong grower and free bloomer; full, double and extra sweet; color rich, rosy, crimson, exquisitely shaded; very handsome. 15c; two-year-old plants, 35 c.
Admiral Dewy-Delicate blush pink, shading to white; globular flower. A sport from Madame Caroline Testout. 15c; two year-old plants, 35 c.
Ada Carmody-A new variety of the delicately tinted class so difficult to describe. The ground color is : vory white, beautifully tinted and edged with various shades of pink, the center slightly tinged with yellow, large and full; fine. long buds; magnificent 15 c . each, two yearold plants, 35c. eace.
Baldwin, or Red Kalserin Augusta Victoria-(Same as Helen Gould-) 15c; 2 years, 25 c.

Bessie Brown-A Rose of transcendent beauty, totally distinct and one of the largest and fullest we have ever seen. It is erect and vigorous in growth, flowering profusely in the open ground all through the summer. Color pure white, sometimes faintly flushed pink. Petals enormous and of shell shape. It is really marvelous that such large flowers can be so freely produced Received gold and silver medal from the National Rose Society, England, and numerous certificates and prizes. 20c; strong two-year plants, 40c. See front cover.

Boadicea-This is an e.egant new ever-blooming Rose; fine large, tulip-shaped flowers, full and double; pale sulphuryellow, passing to rich, creamy pink; petals edged with bright rose; good form and substance. and very fragrant. 15 c each; strong 2 -year-old plants. 35 c each.
Clara Watson-A beautiful Rose of large size, fragrant and of fine form; color salmon-pink, blended with blush pink at the outer edge of petals, shading to yellow at center; strong grower and profuse bloomer; grand summer bedding Rose. Celine Forestier-Pale sulphuryellow; large, full flowers; perfectly double, very pretty.
Climbing Marie Guillot-Of a semi-climbing habit and is identical in bloom with Marie Guillot, the loveliest of all white Roses in bloom. 'It is worthy a place in any flower garden.
Climbing Malmaison-A climbing form of the old favorite; very valuable on account of its color.
Our Roses are all home grown, consequently are better suited for our hot climate, Satisfaction guaranteed.


## REMEMBER

My Catalogue is Free to all who Grow Flower for pleasure or profit. I will thank you for the address of such friends.


SUNSET.-See page 13,


HELEN GOULD. rich coral pink, very frag size, 40c.

Climing Clothilde Soupert-Same as the old Clotoilde Soupert, except that it is a flne climuer, blooms identical and just as free.

Climbing Weotton-A climbing variety of this fine red Rose that is bound to be very pojular. A strong, rapid grower, throwing long, thick eanes and bearing largeclusters of true Woottons. Will be of the gieatest value as a free-blooming red climber.

Climbing Bridesmaid-Identical with Bridesmaid in every respect.

David Pradle-The finwers are produced in wonderful profusion on long, straight shoots, deliciously fragrant and of the largest size, double to the center, and of the most beautiful form. The color is an exquisite blending of lilac and rose, with a delicate, rich crimson center.
Franz Deegen-A seedling from Kaiserin Aug. Victoria. This ber $1 / 101$ flow Hyh id Tea is a fine grower. The outer petals are of about the color of Perle des Jardines; the inner petais a good orange shade, very deep and rich. It is a constant bloomer, opening its buds freely: a strong, healthy grower, not subject to mildew. 20c each; strong, 2-year-old plants, 40c.
Frances E, Willard-A strong and vigorous grower and true ever-bloomer, pure snow white buds, and flowers are of the largest size and perfect form. Exceedingly fragrant. 15 c ; two year old, 35c.

Gruss an Teplitz-As a bedding Rose this is one of the finest and most useful varieties of recent years. Color, scarlet, shading to ve!vety-crimson; very fragrant; the freest g'ower and most profuse bloomer of any ever-blonmer. Foliage is beautiful. all the younger growth being a bronzy-plum color.

Helen Gould-This is one of the strongest growing and freest blooming Hybrid Teas ever known. In color is rich, glowing crimson, being equal to American Beauty in size and form Budslong and pointed forming full double blooms 4 to $\curvearrowleft$ inches in diameter. Th $\stackrel{\text { best red Rose up to date. 15e; }}{ }$ strong two.year-old plants, 25c.
Helen Cambier-Strong and very vigorous, with beantiful foliage; flowers large and full, varying from rosy flesh and salmon to coppery: an extra fine and showy variety

Ivory, or White Golden Gate-Golden Gate has become so well known to all Rose growers as an extremely free-flowering variety of the largest size, that all will understand what the new Rose, Ivory is like, when it is described as a pure white Golden Gate, a cport from that variety. See cut page 4.
J. B. Varonne-Coler a soft China Rose, changing to bright carmine of even shading. An extra good rose and very sweet.
Lady Battersea-This variety has long, pointed buds of the largest size and very striking in form; the color is bright, cherry crimson, often approaching the shade of Liberty; the stems are stiff and extremely long; a vigorous grower and free in bloom. Early in the season the flowers are not very double, but on strong plants the blooms are well filled. 20 c ; 2-year-old plants, 40c.
Lady Mary Corry-Growth vigorous and of erect, branching habit; blooms of good size, freely produced and per fectly formed; color yellow. Distinct and fine. 15 c ; two-year-old plants. 35 c .

Liberty-Color pure crimson-scarlet; handsome. Sure to become a favorite. Buds long and pointed. 15c; two-yearold plants, 35c.

Mme. Abel Chatenay-A great Rose of extraordinary merit. A free bloomer, with flowers of good size, rosy-carmine with darker shadings. Full, double and of splendid substance.
Mrs. Robert Garrett-The best of the Testout family. The color is a magnificent glowing soft pink, a color which shows to advantage under any light.
Mad, Caroline Testout-A charming variety of the La France type; flowers large and double, color bright, satiny-pink, with rose center. Strong grower, free flowering and very fragrant. 15 c ; two-year-old plants, 3 ic.

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Mad. Jules Grolez-An exceedingly free blooming variety. with very bright, large and finely formed flowers. Color a distinct and charming shade of satin-pink,

Mad. Caroline Kuster-Pale orange yellow, clear and distinct; very desirable.
Mad. Honore Defresne-A valuable and exceedingly beautiful variety; flowers clear golden-yellow
New Century-This is a cross between Clothilde Soupert and Rosa Rugosa Alba. It is a stout upright grower, different in habit to any other Rose. Color a beautiful satiny-pink, bordered with creamy-white; extra large, full flowers borne in fine clusters, delightfully sweet-briar fragrance.
Niphetos-An elegant Tea Rose: very large and double; deliciously sweet; color white. Highly valued for its lovely buds.

Princess Bonnie-Deep red with band of white down the center of petals; buds long and pointed; semi-double; plant is continually full of buds and flowers. A fine Rose for out-door bedding and massing.
Pierre Guillott-Bright crimson flowers, passing to brilliant carmine: large. Very double and full, and most deliciously scented.

Souv. de Wootton-Flowers rich crimson color; unusually fragrant. A splendid variety for open airculture and for cut flowers.

Sunset-The color is a remarkable shade of rich golden-amber, elegantly tinged and shaded with dark. ruddy copper.
Surise-The most gorgeous Rose of its class yet introduced. In close bud form it shows the high brilliant colors
seen ouly in the Austrian-copper, scarlet and yellow. As it opens, the color deepens, the scarlet turning to deeper red, the yellow to orange and copper, the inside of the petal golden yellow. The open Rose is large, double and of grand form. The foliage is glossy and thick, the new growths being tne darkest and most beautiful found among Roses. 15 c ; two-year-old plants, 35 c .
Souv. de President Carnot-This is an ideal Rose, combining strong, vigorous growth with long-stemmed, large flowers of great substance. A grand garden Rose. Color light pink; edge of petals flesh color.
Souv. de Jeanne Cabaud-One of the greatest Roses ever offered; extra large, full and double; wonderfully colored; outer petals coppery-yellow; center apricot and carmine.

## SIR THOMAS LIPTON

## NEW HARDY HYBRID RUGOSA ROSE

We have had this splendid Rose on trial, and now take pleasure in recommending it as the finest pure white Hybrid Rose yet produced. It is a strong, vigorous grower, making a handsome bush, well covered with, bright glossy green leaves, which shine as if varnished. The flowers are 3 to 4 inches across, perfectly double and pure snow white. Very fragrant and borne on strong, up-right stems all through the growing season. The hardiest Roses in existence, and therefore particularly valuable for planting in cold climates and exposed localities, where other Roses do not thrive. It does well everywhere and can be depended on to make a strong handsome bush and produce plenty of large double pure white Roses for several months every season. It is especially recommended for cemetery planting, because of its handsome appearance, perfect hardiness, and entire freedom from insects and disease, and is certain to be a standard variety for many years to come. Price: Good strong plants, 2 ǧe each; two-year-old bushes, 50 c .


YELLOW COCHET. See page 15.


MRS. R. B. CANT. See page 13.

[^3]New Rose, Winnie Davis-This is a cross between Kaiserin Augusta Victoria and Bell Siebrecht. The color is difficult to describe. In small bud it is reddish, developing into a yellowish-pink, shaded to salmon. When fully open resem. bling a sunburst; not found in any other Rose. A profuse bloomer. Strong plants, t5e; two-year-old plants, 35c.
Winter Gem-This is a beautiful hardy Tea Rose and a wonderful bloomer, covering itself with lovely buds and flowers the whole growing season. Color an exquisite shade of lovely creamy-pink, blooms all the time and particularly in winter when taken in doors-hence its name. 15e; two-year size, 35 c .
Yellow Cochet-(Madam Derepas-Matrat.) A pure TeaRose, very free-growing and hardy in character, withstanding ten degrees below zero. It throws upfine, strong stems, erowned by solitary buds of grand size; the color is a good sulphur-yellow, blooms very large, perfectly double, splendid form and freely produced. It has every quality necessary to make the ideal yellow bedder, ranking with the White and Pink Cochets in value as a Summer Rose. 15c each; strong 2 -year-old plant-, 35e. each.
Yellow La France-See Mad. Pernet Ducher, page 13.
Plants shown in this list are same size and Quality as our 5c Roses. See cut on paǵe 15.

# EVER=BLOOMING CLIMBERS. 

The Noisettes and Climbing Teas are included in this class, which is especially valu= able in the South for covering

Porches, Arbors, Tr cllises, and the like.

## the plants obtain great luxuriance in OUR CLIMATE.

All Nice, Strong Plants, well rooted, from $21 / 2$-inch pots, price except otherwise noted, 10 c each, $\$ 1.00$ per doz.; Strong 2. year-old Plants 25 c each, $\$ 2.50$ per doz.

Climbing Kaiserin-(Mrs, Robert Peary. New. See Page 11.) 15c; 2-years-old, 35 c .
Climbing Bridesmaid-See page 12.
Climbing Marie Gnillott-See page 9.
Cloth of Gold, or Chromatella-A clear golden-yellow; large, very full and double; highly fragrant. Much prized in the South for pillars and verandas.

Climbing Meteor-A rich, velvety-crimson, very bright and striking; a conotact and profuse bloomer; very sweet.
Climbing Perle des Jardins-A sport from the wellknown Perle des Jardins, retaining all the characteristic of that popular variety, excepting that it is of a strong climbing habit.
Climbing Devoniensis-White, flushed pink, magnolia fragrance.
Climbing Clothilde Soupert-See page 11.
Climbing May Queen-See page 11.
Crimson Rambler 「he only one of the set that is worth its room
Estelle Pradel-(Zelia Pradel). Lovely fine white buds, full and sweet; a profuse bloomer and strong grower.
James Sprunt-(Climbing Agrippina). A rich, dark crimson; very strong power.
Lamarque-Pure white, with lemon-colored center; a good grower.
Mary 'Washington-Flowers pure white, very sweet, and produced in large clusters from early spring till frost. It is a strong grower and quite hardy.
Marechal Niel-The grandest Rose of any kind


A three-year-old plant of the white climbing Rose, Mrs. R $\overline{\mathrm{ob}}$. ert Peary (climbing Kaiserin), 30 feet high, on Mr. T. P. Hudson's house, this city.

For description see page 12.
or color. The immense size and dark yellow-golden color of Marechal Niel flwers are familiar to all. 10c, 15c, 25c, 50c 75 c and $\$ 1.00$ each, According to size.
Riene Marie Henriett-Clear cherry-red. A strong, vigorous grower. 15c. 2-year-old plants, 35c.
Solfaterre-Sulphur yellow; large, full, handsome.
William Allen Richardson-Orange-yellow; outer petals lighter, center coppery-yellow; strong grower; good bloomer.
All Orders are filled in rotation and with great care. The most careful attention will be given to packing in order to secure safe arrival and light weight.

## HYBRID PERPETUAL ROSES.

All Roses of this class are perfectly hardy. The flowers are very double and of immense size, delightfully fragrant, and of the most gorgeous and dazzling colors, but they do not bloom perpetually as their name would lead one to suppose; they will give one grand crop of bloom in spring, and some sorts bloom occasionally in the summer and fall.

Price, 15 Cents each; $\$ 1.50$ per doz.
Two=year=old Plants, 25 Cents each. $\$ 2.50$ per doz-
Captain Christy-Delicate flesh color, deepening toward the center. A grand dwarf Rose.

General Jacqueminot-Rich, crimson-scarlet; very sweet and handsome; a general favorite.
Jubilee-A Rose of wonderful beauty, bearing large flowers five and six inches across. very full and double; bues long and graceful. Color, glowing velvety-crimson; fragrance delicious.

Mad. Masson-The flowers are as large as American Beauty, and same color-a deep rose or bright red; highly perfumed and constant and free bloomer.

Paul Neyron-The flowers are immense; it is probably the largest Rose grown, and one of the finest; color deep pink; very double and full, finely scented, without any suspicion of coarseness.

My customers keep me overstocked with 2-c ant stamps. It is all right to send 1-cent Stamps for fractional parts of a dollar, but in sending dollar and 2-dollar orders it is just as safe to send the paper money as the Stamps, but Money Order is absolutely safe and preferred. Please do not send stamps.

## SPECIAL EXPRESS RATE

Special Rate on Plants guaranteed by all leading Express Compantes. Ioo pounds rate less than $20 \%$ discount from general merchandise. To illustrate-Should the rate from Gainesville to your place be $\$ \mathbf{1} .50$ per 100 pounds, and your package weighs 30 pounds, the rate is figured at $11 / 2 \mathrm{c}$. per pound which is 45 c . less than $20 \%$ which 9 c . from 45 leaves 35 c .

The minimum charge in Georgia being 25c. and out of Georgia 35c. This will enable all to get their plants by Express which is cheaper to you in the end than to ship them free by mail where all soil is washed off roots, etc., damp moss taking its place. The above is guarantee by Express Agent here.
CHRYSANTHEMUMS...


GOLDEN WEDDING-See page if j

How?an Amateur May Grow Chrysanthemums.

$\tau$HE first important item in growing potted Chrysanthemums is the proper preparation of the soil. One-third manure and two-thirds sods, stacked together and rorted (must be thoroughly rotted) and run through a coarse sieveis best. To one bushel of this soil a donble handful of pure "bone meal," one handful of lime and one of wood ashes, and you are ready for potting. Drainage is one of most importance, for without it the surplus water will sour the soil The roots will decay and all your lahors will have been in vain. About April 15 to May 1, get good, healthy plants from some reliable florist, and repot them at once into $31 / 2$ or 4 -inch pots, and when the pots are filled with ronts repot into 8 -inch pots, and from these-when fille 1 with roots-into 9 or 10 inch pots.

In making the final shift. leave $1 / 2$ or 2 inches of space at the top of pot to receive water-and later on-when the buds appear, this space can be filled with manure to act as a stimulant. Immediately after the last potting, plange the pots in the ground up to the rim, place your pots in rows 2 feet apart by 1 foot, and water only when it is needed Never allow the soil to become dry enough to wilt the plant. With a soft cord fasten the plant to a small, neat canestake plunged deep euough to make steady, and if the branches are inclined to fall over, tie around the plant a cord which will act as a hoop and keep it in shape

If a bush plant is desired, when the plant is about 6 inches high, pinch out the top; this will cause other branches to appear, and when these branches are 4 or 5 inches long pinch them out, and so on until July 15 , when you must give the final pinching. At this season you can begin to feed your plants with manure water made by putting a shovelful of cow-manure inso a half-barrel of water. Give this once a week until the buds begin to form, then you can increase to twice a week. As the buds begin to swell, give it three times a week until the buds begin to show color, then give it once a week, and as the buds begin to unfold, withold all stimulants. I omitd to say that soot water is good, given, say once in two weeks, in place of manure water. Now to grow fine flowers on long stemsyou, must watch the plant, and as soon as the buds are large enough you must remove all as fast as they appear,except the largest and strongest bud on the end of each branch, also remove all buds that appear at the junction of the leaves, and fine, large flowers will be your reward.

Now as to the plants grown in open ground, it is best not to have it too rich; prepare it as you would for your vegetable garden. In case you have some plants that stood over winter and they come up in clumps, you mnst take them up and plant them. only one sprout in a place.

I will tell you how I grow some of my finest blooms. I prepare the ground as above stated, and then plant in rows $21 / 2$ feet apart and 6 or 8 inches apart in the rows and train the plants to one flower each. Place stakes $1 \times 1$ inch thick and 4 feet high, 17 feet apart in the rows, and fasten to these stakes by giving a cord one turn around each stake. Thre cords, 12 inc hes apart, will be necessary, the first one 12 inches from the ground. Stretch them from one end of the row to the other, and tie the plants to these cords as fast asthey grow up to them. Keepup a high state of cultivation and water if needed during dry, hotweather. When the buds appear take all off except one to each plant as fast as they appear. At this time give them manure water (same as used for pot plants) about every ten days until they show color, then leave off the manure water, but don't allow them to get too dry. Follow this treatment and kindly let me know the result.
J. E. J.

## Standard List of Chrysanthemums.

Price, 5c each: purchaser's selection, 20 for $\$ 1.00 ; 10$ for 50 c; my selection, 25 for $\$ 1.00 ; 50 c$ per 12.

## The Following Varieties Have Never Failed to Win First Prize Wherever Shown.



COL. D. APPLETON.

Autumn Glory-Very large Japanese flower on the style of V. Morel. Deep salmon cbanging to soft shrimp pink. A fine exhibition flower.
Black Hawk-The darkest crimson yet. V. Morel form.
Col. D. Appleton-A large, Japanese incurved yellow, of fine finish and form. The color, a deep yellow, is of an even shade. Excellent stem with foliage to the flower. Mid-season.

Edgar Sanders
This variety hereafter will occupy a very prominent place on the exhibition table on account of its large size, artistic form and peculiar color. Dark bronze with broad incurving petals showing the reverse only. Received first prize as best bronze.
Eugene Dailledouze-Large; full; double ; bright yellow; nothing brighter or clearer.
Elmer D. Smith-Foliage very large, heavy and dark green; color cardinal red of a very richi pleasing shade.
Frank Hardy-iWhite Good Gracious), Incurved Japanese white; flower extraordinary depth; foliage up to the flower, stem very stiff and erect; mid season; good keeper and shipper. The ideal commercial and exhibition bloom.
Fishers' Torch-Pure, deep red of entirely new shade; full: all one tone of color; does not burn.
Golden Wedding-Richest golden-yellow, intense and dazzling in color.
Golden Gate-Old gold and tawhy yellow; quite distinct; full center; the size is immense; the color grand.
Golden Hair-Immense, deep, hairy, bronze.
G. F. Moseman-Buff without. and bright red within.

Good Gracious-A unique shade of peach-pink, remarkable in shape; the petals are incurved, overlapping each other.
Giloriosum-Bright sulphur-yellow; flrst to bloom
Hallowe'en-Grand exhibition varieiy of the very largest size, grandly incurving; very deep; color hard to describe-a very pinkish-gray without and rose-violet within.
H. L. Sunderbruch-Bright, golden-yellow; of Japanese, incurving form; excellent for either pots or cut blooms.
Harry A. Parr-Japanese ; lemon-yellow, twisted petal; a strong grower with faultless foliage and stem: flower forms a perfect ball.
Indiana-Immense, full, globular flower, nicely incurved and finely finished; one of the very largest varieties. Pure pink, with a lighter shade outside.
Ivory-A pure, white flower of globular form.
Intensity-Form reflexed, showing only the brisht, crimson upper surface of petals. Stem slender, but sufficiently wiry ro carry the flower erect. Those desiring succession of flowers can readily conceive the value of a bright crimson in perfection.
John K. Shaw-Ball shaped, incurved, pink; one of the very best; very strong grower, with exceptionally strong stem and foliage. An excellent keeper.
L'Enfant-White sport from Louis Boehmer; strong grower; fine bush plant; very plumy.
Louis Boehmer-The Pink Ostrich Plume.
L'Amethyste-Royal purple, of the finest shade, and of extraordinary size.
Modesto-Exceptionally meritorious. The finest yellow for exhibition or trade; intense in color; unsurpassed in size.
Midnight-Enormous; solid red Japanese bloom, densely curved with hairs.

Minnie Wauamaker-One of the finest in the Chrysanthemum family; a grand white; in great demand.
Maud Dean-Extra large flower; petals broad and incurving, perfectly double and of great substance; pink, almost rose.
Major Bonnafron-Grand, incurved yellow of large size, full to the center, stem dwarf and erect.
Mrs, Elmer D. Smith-Of the many fine seedlings produced in the last ten years, this one possesses more points of excellence than any of its predecessors. A Jap. Inc. of the most perfect form; full, double high rounded center. Bright yellow. Bloom ten inches in diameter. Stem and foliage perfect.
Mrs. Coombes-An enormous reflexed flower with broad petals. In color a beautiful shade of bright rose. Very dwarf, short-jointed, with large, luxuriant foliage. A splendid acquisition, either for commercial or exhibition blooms.
Mrs. W. B. Chamberlain-Outer petals drooping, center incurving. Color a lovely shaded of pink. Distinct, both in color and form. Good stem and foliage.
Mrs. G. M. Pullman-A Japanese reflexed large bloom of fine build, with long, drooping broad petals of an intense golden-yellow color. Habit excellent.
Mrs. Peabody-A very large pure white Jap. of fine form and finish.

## Standard List of Chrysanthemums.-Continued.

Miss Allce Byron-A pure white variety, with very broad, oosely incurving petals. Dwarf and robust. Fine.
Mrs. Heary Robinson-Ready to cut October 14, and increase in beauty until Nov. 1. In the entire Chrysanthemum family there is no grander white variety, no matter when it blooms. Immense incurving, broad-channelled petals of great substance and of the purest white.
Mrs. Perrin-Nov. 1. Bright rose-pink; the very best of this color; has stiff stem, elegant foliage, and a fine, rounded incurved flower
Mrs. A. J. Drexel-Bright crimson-lake; still the best of its color for show tables.
Mrs. W. C. Egan-A grand exhibition variety, being of enormous size, without being coarse. Color creamywhite, suffused with lemon. A fine example of the Japanese incurved.
\% Mme. E. Roger-The nearest approach to a green chrysanthemum now indcultivation, A broad-petaled Jap fiower, outer petals creamy white, center light green. Good stem and foliage. Very attractive.
Mrs. H. Weeks-Beautiful pure white; center incurving; outer petals gracefully reflexing. Prominent among prize collections.
Mrs. E. G. Hill-A very*large early pink variety of the Jap. Inc. type. Good stemand foliage, and of easy culture One of the best.
Mrs. 0. P. Bassett-A sport from Mrs. H. Robinson. Identical with the parent except in color, which is delicate primrose-yellow, deepening toward the center.
Mrs. Jerome Jones-Grand stem and beautiful foliage quite dwarf; beautiful waxy white, tinged ross; broad incurving petals. Still one of the very finest.
Niveus-Grand white; of easy culture; valuable for all purposes. Can be flowered late.
Nyanza-Broad incurving petals so arranged as to show both the crimson scarlet lining and golden reverse.
Nellie*Pockett-A: grand new early white Chrysanthemum of mammoth size. Creamy-white Jap. with long drooping florets, curling at the tips, making a very solid. compact bloom on the style of Mayflower, but very much superior A fine healthy ${ }^{\text {grower, with grand stem and foliage. }}$ Grand for exhibition purposes.
Omega-A second early yellow of large size, often being $71 / 2$ Inches in diameter. In'form very similar to Vivian Morel. This variety has given universal satisfaction and s destined to become a leader in its season.
Polar Queen-An exceedingly graceful flower; outer petals reflexing, center ones irregularly incurving, thus making a flower of great depth; ideal stem and foliage. Best from terminal buds taken after Oct. 1st, which will mature Nov. 20th to 30th. First in the class of seedlings at Kansas City C.S. A. Certificate.
Rustique-A bold incurved flower of the largest size. Col or a distinct shade of golden brown- Extra fine for all exhibition purposes.
R. Hooper Pearson-Large, broad-petaled flowers, slightly incurved, and in color a deep golden-yelow, early-midseason. Stem, follage and general habits are perfect Undoubtedly the best foreign variety of recent introduction. Best early yellow.
Silver Wedding-Purest white; very broad petals reflexed, forming a bold, handsome flower. One of the most distinct varieties of the season. Certificate at Philadelphia show ; certificate and silver medal at Chicago Show.
Snow Queen-First-class variety. A large nicely finished snow-white flower of rounded form and good substance.
Sunstone-Most pleasing and distinct in color combination ; petals hook up at end, showing light straw reverse; the upper surface is a bright yellow, shading to red
The Queen-Extra large, of the beautiful, half-globular forms with broad, incurved, shapely petals of great substance. Pure snow white.
Timothy Eaton-An enormous, globular Jap. Inc. variety of perfect form and growth. Color pure white. It captured every prize for which it was entered. Also C. S. A. certificate.
T. Carrington-A Jap. Inc. of enormous size, measuring 11 inches in diameter and about the same in depth. Color megenta-rose, with silvery reverse. Grand for exhibition,
Viviand Morel - Color tender rose of very silky texture; petals long and straight; flowers extra size and fine form.
Wm. H. Chadwick - A very large Jap. Color white, oceasionally striped pink In perfection Nov. 25 th and after. This variety should be grown by any one.

Willow Brook-An extra early white, with good stem and foliage, strong grewer: florets loose and twisted.
White Swan-This surpasses all of the whites of this section. Closely incurved; high built flcwer, and very heavily plumed.
White Bonnafion-


T, CARRINGTON. Growth and general habit same as Robinson, but in form identical with Bonnaffon. Color, pure white; best from terminal. A valuable Thanksgiving variety
Yellow Mme. Carnot-A yellow sport from Mme. Carnot.s

## New, Scarce and Desirable Chrysanthemums,

 INCLUDING 1903-1904 NOVELTIES.

CONVENTION HALL.

Algoma- Japan ese incurved, on style of The Que $\in$ n, producing heavy foliage close under the Hower, with an exceptional short, stiff stem, both from crown a $n$ d terminal bud. Color, a beautiful shade of light rose, silvery reverse. 15 c .
Brumaire - An enormous in. curving Japan ese flower, with very broad channeled petals color, rosy lilac with silvery reverse; grand in form. One of the most strik ing for collection. 15c.

Chas. Longley -Deep, rosy purple Japanese. Large flow ers, with long, broad florets, distinct and good. 10c.
Convention Hall-Closely resembles The Queen in steu foliage and form, but it is without the objectionable eye. Color, white, of an exceedingly pure tone. Very broad center petals, incurving closely. It is unquestionably the finest white that has been produced in many years. 15 c .

Dr. Enguehard-A Japanese incurved. One of the best introductions of recent years. It 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 purpo ses. Perfectly double, with no


DR. ENGUEHARD
tendency to come "sprung centered." Every flower is perfect. Take bud after Aug. 20th. Mid-season variety. 25 cents.
Columbia-A variety of exceptional beauty, especially in build, which is perfect; a rounded, incurved, the petals of which shine like mother-of-pearl; base, a pleasing shade of pure pink; stiff stem, good foliage, blooms of fine size and substance. 15 c .
Ethelyn-A Japanese incurved. Petals, light rose pink at the base, shading lighter at the tips. A very handsome formed flower, which is sure to become very popular when well known. 15 c .
C. J. Salter-Japanese incurved- Deep canary yellow: a lovely monster. Distinct from all others. One of the strongest growers. 15c.
F. J. Tagg art-The most
striking novel!y of all the hairy or plumed section. A great advance over this class, being perfectly do uble and the hair like filaments are more pronounced. Color, light yellow. Flowers 8 inch es in diameter. An exhibition variety of exceptional merit. 10c.

Mile. Marie Liger-Closely incurving blooms of large size. The color is pearl pink. deepening to a very bright shade at the base of petals. Stems are very stiff, fully covered with handsome foliage. 10 c .
F. A. Cobbold.-A large handsome flower, on a strong stiff stem, elegantly foliaged the

F. J. TAGGART color is mauve pink, very attractive. Fine for exhibition or for general cutting. Won first prize in New York, in class of "Ten Pink." Mid-season. Take first buds after Aug. 15 th. 25 cts.

Mme. Paolo Radaell-A fine grower. Color, creamy white, delicately flushed with rose. A deep, incurving, rounded flower with broad, whorling petals, the outer ones reflexing. Beautiful as well as curious. 10c.
Mdle. Marg. Donillet-One of the finest whites yet introduced; pure in color and exquiste in form. Immense blooms slightly reflecting. Belongs to the Carnot family, but has a stiff stem and good foliage.


## MINNIE BAILEY

aro Take early Mrs. J. C. Neville-An immense white Japanese of great substance, being 10 inches across and of proporate depth. W'ide drooping florets shown in this country. 15c.
Mrs. J. J. Mitchell - A large Japanese Incurved. Color, beautiful clear cream. Th irregularity with which the petals incurve and interlace makes it a very artistic flower. Good stem and foliage 15 c .
W. R. Church.-Japanese incurved. Rosy crimson; bromze reverse, with greenish vold tips; a most charming variety and one of the best exhibited in New York last fall. A noted prize-winner. 25.c.
Wm. Duckham-A very large Japanese Incurved, of a pleasing shade of pink. Winner of the


MRS. J. C. NEVILLE.


MAD. BRUANT.

## GERANIUMS

New and Scarce Sorts.

## io Cents Each;

\$1.oo per Dozen.

Bruanti-A fine orange-scarlet Geranium for bedding and pot culture. The bloom is semidouble and the truss immense.

Beaute Poitevine-Semi-double; one of the very finest of the Bruant race. The color is a brilliant salmon. changing to apricot at the center; truss colossal. Created a sensation at the Paris exposition.

Contesse de Harcourt-Double. Pure snow-white, a grand bedder, florets large and beautifully formed; extremely free in bloom.
Double Gen. Grant-Brilliant scarlet, immense size, fine for bedding.

Edw. Danglede-Double. Flowers large and round, rosy-scarlet, upper segments shaded orange at the base; fine double bedder.
Mad. Bruant-Single. Very showy and novel; center of flower is white, veined with carmine like, each petal regularly and distinctly bordered bright solferino. Excellent as a pot plant, being a continuous bloomer in summer and winter.

Francis Perkins-The grandest bright pink bedding varlety to date. Like a double Ben Schroder. A fing grower, and stands the sun perfectly. Very free in bloom. Long stems hold the flowers well above the foliage.
Gloire Bondeau-Double. Large, beautiful florets of the Glcire de France type, but all the colors deeper in shade.
La Favorite-The finest double white Geranium. Flower beautifully formed, of the purest white, and retains its color.
Marvel-Double. Dark red, the largest and finest of the S. A. Nutt class, florets a model of fine size and form.

Mme. Landry-Double. One of the choicest and most beautiful yet added to the Bruants. Very free and constant in bloom throughout the season. Trusses large and florets of the finest size and circular in form. color clear salmon, center shading to copper, with a white eye ; very aistinet and one of the best.
Mrs. Chas. Pease-Double. Flowers large, of most perfect
whape; color an exquisite deep pink, upper petals distinctly marked white.
Mrs. E. G. Hill-Single. The center of each petal is a soft, light salmon, bordered with rosy-salmon and veined deep rose. Frequently throws six petals. Resembles a rare begonia bloom more than a Geranium.
Mrs. Gladstone-Double. Ground color pure white, shaded $^{\text {a }}$ llesh pink toward the center, beautiful combination. Fine bold truss and splendid habit magnificent varity : effective and fine.
Mrs. J. M. Gaar-Probably the finest of the single white berders; semi dwarf.
P. Crozy-A grand hybrid between the Zouales and Ivies; the color is soft, bright scarlet, the habit is perfect. Semidouble.
Single Gen. Grant-A superb bedding variety, with very large truss and brilliant scarlet flowers.

## Mixed Geraniums.

In these there are many of the kinds we sold last season at 25 c each, but quite a lot of our stock after keing cut, were accidently mixed and from this lot you will get most of the finest kinds.

PRICE 5 CTS. EACH, 50 CTS PER DOZ., 24 FOR \$1.0o.<br>Ivy-Leaved Geraniums.<br>PRICE 10 CENTS EACH.<br>This class of the Geranium is a most useful one. The leaves are ivy shaped, thick and glossy, excellent for vases,<br>Souv. de Chas. Turner-Deep bright pink, full and double; fine.<br>P. Crozy-A grand hybrid between the zonales and the vines; the color is soft bright scarlet; the habit is perfect. hanging baskets or to be trained on a trellis. Semi-double.

Jeanne d'Arc-Pure white, very double and fine.
Garden Gilory-Double. Fine deep scarlet; best red.

## Scented Geraniums.

PRICE 10 CTS. EACH, 3 FOR 25 CTS.

E Oak-Leaved-Shape of oak leaf; almost black.
Rose-The old fragrant variety. Always a favorite. Staghora-Finely cut foliage; strongly scented.

## GENERAL COLLECTION OF PLANTS.

## Archillea Alba (the Pearl.)

The Pearl-This new variety is one of the most desirable hardy floworing plants grown. It is a hardy perennial, the top dyeing down every winter. Its flowers are perfectly double, pure white, and are produced in great profusion throughout the summer. Valuable for bouquets and designs. Also unsurpassed for cemetery planting. 5 c each, 6 for 25 c , 50 c per doz.

## Abutilon.

Greenhouse shrubs, growing from 2 to 6 feet in height, Flowers pendulsus, bell shaped, blooming almost the entire year; well adapted for house culture and bedding out in summer Price, except where noted, 10c each, 75c per doz. Bouile do Noige-Pure white, free bloomer.
Grandifloram-New. An enormous flower, well open, perfect in form, borne in abundance, rich golden-yellow, eompact.

Savitzii-A great improvement on Souvenir de Bonn. The variegation is very much whiter, the white predominating, more than half the leaf being white, and in some cases many leaves being almost pure white. The white is also very clear and pure, and not a yellowish green It is a very compact grower and is one of the most beautiful variegated plants ever sent out. Very rare and scarce; a novelty of sterling merit; will please the most fastidious. 15 c each.

## Allamanda Wardleyana.

[^4]clusters and is superior in coloring and size to any of the Allamandas. Will thrive in warm houses, though greenhouse treatment enhances its beauty. 25c.

## Aloysia Citriodara.

Lemón Verbena-A well-known plant, noted for its delightful fragrance of foliage, indispensable for bouquets. 10c.

## Ageratum.

Priacess Pauline-A most distinct and novel variety of dwarf, compact habit, rarely exceeding 5 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 of a light sky blue. One of the most distinct new bedding plants

Stella Gurney-New. This variety originated with Mr. James Gurney, Superintendent of the Tower Grove Park, St. Louis, where it has been used extensively for bedding the past summer, and is undoubtedly the finest Ageratum yetintroduced, being of dwarf, compact even habit; color a fine deep blue, and literally a sheet of bloom the entire season; finely adapted to winter blooming in the window garden or conservatory. Price 5c each, 6 for $\mathbf{2 5 c}$, 50 c per doz., $\$ 4.00$ per 100 .

## Asparagus.

No Other Green Mingles with Cut Flowers as Well as Asparagus. Plumosus-The stems of this extremly elegant plant are tufted, slender and gracefully arching. From the upper portions of the branches, which are finer than the fronds of the most delicate fern, the beautiful foliage spreads in all directions. The whole plant is of a bright cheerful green. It is one of the most distinct and effective decorative plants for the stove or warm conservatory, and shou , d be grown wherever circumstances favor its cultivation.e $10 \mathrm{c}, 15 \mathrm{c}, 25 \mathrm{c}$ and 50 c .
Sprengtri-A beautiful variety of this graceful class of plan s, especially useful to grow as a pot plant for house decoration. Branches of fronds 4 to 5 feet in length, a rich shade of green. A useful plant for cutting and for decorating as it retains its freshness for weeks after being cut. It is easily managed and will grow in any position. $10 \mathrm{c}, 15 \mathrm{c}, 25 \mathrm{c}$ and 50 c .

Tennissimus-We cannot praise too highly this beautiful plant. If desired, it can be grown like smilax or on a trellis; a great acquisition for decorative purposes or cut flower work. $10 \mathrm{c}, 25 \mathrm{c}, 50 \mathrm{c}$ each.

## Acalypha Sanderi. <br> (Chenille Plant.)

Beyond any sort of a doubt this is the most sensation a new plantsintroduced for many years, and one of the most striking flowering ornamental plants. It is of strong, free growth, with large, dark green leaves, from each axil of which rope-like racemes of velvety crimson flowers, 1 to 2 feet long and nearly 1 inch thick, are gracefully suspended. The illustration conveys but a faint idea of the beanty and distinct warm coloring of


ASPARAGUS SPRENGERI.

## Aracaria Excelsa.

[^5]

ACALYPHA SANDERI.


ARAUCARIA EXCELSA

## Alyssum.

New Double Dwari-Very neat and valuable. Similar to the single variety, but far preferable. 5c each; 50c per doz.

## Banana Shrub.

Magnolia Puscata-Well known for its fragrant flowers, which lt produces in great numbers. Beautiful and desirable. 25 c and 50 c .

## BEGONIAS.-Flowering Varieties.

Price 1Oc each; \$1.OO per dozen. Our selections, not labeled, I6 for $\$ 1.00$, including،Rex varieties. Large Plants, 25c.

Alba-A beautiful variety; large, deeply cut foliare of a rich, brownish-green, spotted silvery-white; large white flowers.
Alba Picta-Long, pointed, slender leaves, thickly spotted with silvery white, foliage small and elegant.
Alba Picta Improved-Same as the above in every way except that it has larger foliage and larger flowers, which is twice the size of old one. This fine variety originated here with me, and has been tested five seasons and proved worthy of a place.
Argenta Guttata-An elegant Begonia. Rich, green leaves, spotted with silver; produces white flowers, in bunches, on ends of growth stem; very handsome.
Vew Seedling Begonia, Ione-This beautiful little gem originated with me, and attracted more attention than anything in my houses last year on account of its beautiful compact form and pretty blooms. The foliage is a beautiful glossy-green, touched with orange, flowers a lovely shade of La France, pink-an entirely new shade in Begonias. A true ever-bloomer, being entirely covered with blooms all the year.
Mme. de Lesseps-A decided improvement on B. Argantea Guttata, the leaf being four times the size seen in that variety, while the silky texture is the same. It is beautifully spotted with silver. A very strong, free-growing variety; will succeed with ordinary care.
McBethil-Foliage fern-like and distinct from other Begonias. Flowers of waxy texture.
Manicata-Large, smooth, bright green leaves, hairy on stem and underside af leaf; large panicles of pink flowers high above the foliage; a strong grower and one of the best of recent introductions.


NEW BEGONIA IONE.
President Carnot-A strong growing variety of stiff, upright habit; foliage large, somewhat in style of B. Rubra, but more than twice as large; upper side deep green, underside purplish-red; flowers beautiful coral red, in large pendant panicles.
Rubra-A magnificent Begonia. Bright clear-red in large trusses; beautiful, attractive, handsome slossy foliage; constant bloomer.
Rubra Albs-Same as above, but flowers white; makes a splendid companion to Rubra. An especially handsome effect can be produced by growing a plant of each side by de and allowing them to interwine.


## BEGONIA RUBRA.

Rubra Rosea--This variety originated with me, and is a seedling of the well known B. Rubra; it is identical with that variety in form and habit, with beautiful light rose-colored flowers. After testing it for two years I cannot too highly recommend it.
Richarsonii-Flowers white foliage finely cut.
Snbpeltata Nigricans-A beautiful plant of compact babit, with rich, dark bronze-red foliage; flowers pink.
Sanguinea-A showy variety, with large leaves; upper side rich olive, under side crimson, and of a peculiar1y leathery substance: flowers light rose and white.
Thurstoni-A beautiful stately plant with remarkably handsome glossy foliage. The underside of the leaves are a rich purplish-red, the veinings very prominent, while the face or upper side is a bronzy green, shaded with crimson and olive, with a peculiar glossy metalic lustre over all. Flowers rosy-white, in large clusters well above the foliage.

## Begonia Rex.-Ornamental Leaves.

Price, Except Noted, 10c Each; 6 for 50c; my selection, not labeled, 16 for $\$ 1.00$. Large Plants, 25c each.

This class, with so many different shades of the leaf, combined with an endless variety of markings and richness of color, stand unrivaled for beauty and elegance.
Bertha McGregor-Long leaf, pointed, and with six deep notches. A free, strong grower, producing foliage in abundance. The center of leaf is small, dark and palmshaped, the body of leaf being solid silver, outlined bronze. 15e each.
Bronze Beauty-Fine, solid, color soft and velvety; one of the best.
Countess Louise Erdody-This variety is strikingly peculiar. The leaf has a metallic luster, shading into coppery rose toward the margin, the spiral twist of the leaf giving it a very curious appearance. 15c each.
Louise Closson-The most highly colored of the Rex family: of the type of L. Chretien. but much brighter. The leaf is zoned with very bright rosy-violet, and shaded to bronze maroon. A nice free grower. 15c each.

## BEGONIAS. -

## Concluded.

President Carnot-Very beautiful; strong, vigorous grower: light brnwn foliage beautifully marked, giving it the appearance of frosted silver over most of the leaf.

Queen Victoria-Solid silvery leaf, of crepe-like texture, covered with red pile; center and ed es soft and green as velvet, the zone formed by small silver dots
Queen of Hanover-Leaf of soft velvety texture, covered with red pile; center and edges soft and green as velvet, the zone formed by small silvery dots
Revolution-The new variety. with whorled leaf; very free in growth; very odd, showing the double whorl.
I have 20 kinds not mentioned in this list.


## $* *$

## CARNATIONS.

Price, Ioc each; \$1.oo per dozen, different kinds, not labeled, 8 for 50 oc ; I 6 for $\$ \mathrm{r} . \mathrm{vo}$.
The great improvement made in this grand race the past few years has directed popular attention to them until now they are exceeded by the rose alone in the number annually grown for cut flowers. Our collection contains only s irts of approved merit, and our plants are in the finest possible condition.
Dorothy - This has proved the freest carnation ever introduced. Buds and flowers stand as thick as ears of wheat in a harvest field, and it is continuous, It comes into bloom early, bringing flne flowers in October; it is healthy and easy to manage. It is a pink deeper than Scott, and well fringed.


CARNATION.-MRS. THOMAS LAWSON.

BEGONIA REX, queen of Hanover.
Eldorado-A yellow of free-blooming habit; a strong vigorous plant with erect stems; finely formed flower of rare size; very free. Petals edred with a band of light pink.

Ethel Croker-Peach pink, beautiful color. Its strongest point is its exquisite color, which is the prettiest shade found in any Carnation, added to a sparkling texrure; in addition, it is extremely free and has a fine stem and foliage, Finest pink for warm weather.
Flora Hill-The grandest white variety to date. The flower is of enormous size, and rounded. built with stems strong enough to support the blooms nicely. Good calyx.
Ionida-Light pink, a triflle lighter than Scoot; has very large flowers, with strong stems; strong grower and free bloomer; produces magnificent blooms when highly cultivated.
Mrs. George M. Bradt-Color clear white, heavily edged and striped with bright scarlet, giving it a bright and cheerful appearance; flowers large and full with center petals standing erect, giving the bloom a well rounded form. Recelved gold medal at Atlanta and certificate at Chicago.
Prosperity-Nothing larger than this, nor finer; white marbled in soft pink.
Mrs. Thomas Lawson-No plant of any kind has ever rereceived so much description and free advertising by the newspapers of the whole country as this sensational Carnation, which is said to have sold for $\$ 30,000$. The size is enormous, stems stiff. It is free in growth: very free in bloom, of strong, tealthy constitution, and of a true pink color; altogether a twentieth century Carnation.
Norway-Pure white flowers of large size. A very vigorous grower.

## New Dwarf French Cannas.

Few flowering plants combine so many good qualities as the modern Cannas They are the most important new addition to the floral world. Nothing equals their combination of bloom and tropical effect, and the low prices, for the very choicest, place them within the reach of all.
Alphonse Bouvier-This is the grandest variety yet introduced In color it is of a rich, brilliant crimson, almost approaching scarlet when it opens, changing to a deep dazzling erimson as the flowers fully develop. 10c.
Burbank-The new California hybrid with giant orchidlike tiowers, the three upper petals of which spread fully 7 inches, a rich canary yellow with a few carmine spots in the throat. A magnificent novelty. 10c.
Charles Henderson-A grand variety of fine crimson color that has beoome very popular. While it is not quite as rich in color as Alphonse Bouvier, its habit of growth is much more compact and uniform. 10c.
Duke of Marlborough-The darkest Canna known, a beautiful crimson-maroon. This is a sturdy erect grower, fine metallic green foliage. No matter how many varieties you may have, you need this one to make your collection complete, for it is entirely distinct from all others. 15c.

Mont Blanc-The nearest approach to white yet produced. Fine grower and free bloomer, and is known as the wonderful White Canna. Price, good plants, 25c each
Leopard-Canary yellow, broadly blotched and spotted with reddish chocolate, exceedingly handsome; foliage large and Musa-like. 15 c .
Queen Charlotte-The plant attains the height of about four feet, and is furnished with heavy-bluish green foliage. The enormous fio wer spikes, towering grandly above the foliage, bears a beautiful bouquet of large flowers of perfect form, with petals of a velvety bloodred, broadly banded with bright canary-yellow. 10c
Rosemawr-A grand new pink Canna. Its enormous masses of flowers and exquisite color attracts immediate attentian. The flowers are large, frequently two inches across. The color is bright, rosy-pink, elegantly mottled with rose, shaded rich golden yellow at throat. The trusses are immense and borne just at the right distance above the foliage to show to best advantage. The plant makes a vigorous, handsome growth, averages about three feet in height, and is an early and continuous bloomer. 15c.

## Cestrums.

Night-blooming Jasmine-Pure white; very fragrant and beautiful also. 10c.

## Callas.

Calla Ethiopica-Lily of the Nile. Blooming bulbs, 25c each; larger size, 50c each.

## Cissus Discolor.

A well known climber, with leaves shaded dark green, purple and white. the upper surface of the leaf having a rtch, velvet-like appearance; $\ln$ a warm place it is an extremely handsome and notable plant. Eight of these vines planted as late as July 15, roon, completely covered my veranda and was the admiration of the whole town. Price, 15 c , 2 for 25 c .

## Coleus.

These make the showiest and cheapest beddiug plants we have. There is such an endless variety in their color and markings, that, with a little taste in planting varieties, the most gratifying results can be obtained at a trifling cost. They are of easy cultivation and make fine specimens in a very short time. Plants should be set about a foot apart, so


CISSUS DISCOLOR.
that is easy to figure out how many plants are needed. We grow them in large supply, of best sorts. $\mathbf{5 c}$ each; $\mathbf{5 0 c}$ per dozen; $\$ 2.50$ per roo.

## Caladium Esculentum.

Elephant's Ear-One of the most effective plants in cultivation for the flower border or for planting out upon the lawn; it will grow in any good garden soil, and is of the easiest culture. Price of bulbs, $10 \mathrm{c}, 15 \mathrm{c}, 25 \mathrm{c}$ and 50 c each, according to size.


NEPHROLEPIS SCOTTI.

## THE NEW BOSTON SWORD FERN.

## Nephrolepis Scotti.

(The Dwarf Boston Fern.)

THIS is the latest and probably the best house plant of all the Sword Ferns, identical to the celebrated Boston Fern, except that it is smaller in all its parts, more compact, and makes a nice specimen in a short time

| $\mathbf{2 \frac { 1 } { 2 }}$ inch pots, | - | - | - | - | $\mathbf{2 5 c}$. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3 inch pots, | - | - | - | - | $\mathbf{5 0 c}$ |
| $\mathbf{6}$ inch pots, | - | - |  | - | $\mathbf{5 2 . 5 0}$ |



## Nephrolepis Piersoni.

 HIS most important addition to our list of Ferns in many years is a "sport" irom that most popular of all decorative plants, the Boston Fern. The plant possesses the same characteristic vigor of growth, with long fronds, but with each pinnae or leaflet sub-divided, so as to form a perfect miniature frond. This is shown rather imperfectly in the iilustration, though it conveys a faint idea of the grace and beauty of the feathery plume-like fronds, which can only be compared to a magnificent ostrich plume. Owing to this fullness of the fronds. even small plants are well furnished, making much more symmetrical and beautiful plants than the Boston fern. $2^{\frac{1}{2}}$ inch pot plants, 15c, 3 inch pot plants, 25c; 4 inch pot plants, 50 c and on up to $\$ 1.00$ each.
## FERNS.

THE popularity of Ferns has increased wonderfully. In the last few years I have added greatly to my collection, which is now the largest South. Ferns are now indispensable in all choice table and house decorations. Where there can be a little moisture and shade all varieties listed will do well. They delight in a good leaf-mold. Good drainage must be provided as stagnant water allowed to remain about the roots is fatal to Ferns as well as all other plants.

## Adiantums.

## (Maidenhair Ferns.)

A. Cuneatum-The Maidenhair. This variety is a general favorite. 15c, 25c, 50c. A. Decorum-A hardy, strong, growing variety, bronzy foliage. 15c, 25c and 50c. A. Capillius Verneris Mariesi-(New.) Handsomesr hardy Mafdenhair Ferns, $21 / 2$ inch plant, 15 c ; strong 3 inch plants $\mathbf{2 5} \mathrm{c}$ to 50 c , according to size.
A. Capillius Verneris-(Maidenhair Fern.) A very graceful plant and easily grown. One of the best. Nice plants, 10c, 15e, 25c and 50c.

Alsophia Australis-(Australian Tree Fern.) A very rapid growing species. 25 c and 50 c to $\$ 2.50$.
Nephrolepsis Exaltata-(The Sword Fern.) A magnificent sort, with beautiful fronds often four to five fcet in length. A hardy robust grower, and valuable for pots, baskets, etc. $10 \mathrm{c}, 15 \mathrm{c}, 25 \mathrm{c}$ and 50 c .
N. Exaltata Bostoniensis-(Boston Fern.) The fronds grow six feet long. This is the variety grown around Boston, and whicb has been so popular. There has been a great demand for it the past seasou. It has been commonly called the Boston Fern. Nice young plants, 15c and 25 c to $\$ 2.50$ :
N. Wittboldii-A new variety introduced last senson. Growth is very strong and erect, and not so slender as the Boston Fern. The fronds are very distinct, edges of the leaflets being crinkled. Foliage is very bright green shining as if varnished, and is very nard and firm, and in consequence not easily injured. Large specimens make beautiful decorative plants. Nice young plants, $21 / 2$ inch pots, pots, 15 c ; 3 inch pots, $25 \mathrm{c} ; 4$ inch pots, 50 c .

NEPHROLEPSIS PIERSONI
N. Rufescens Tripinnatifida- [o our mind the finest Sword Fern grown. It is even prettier than N. Davallioidees Furcans. The fronds in good sized specimens reach a length ot two to three feet, and are so finely cut as to resemble beautiful ostrich feathers. A magnificent specimen plant in any size. Is in large demand, butrare and high priced. We have grown a large stock and offer if very low. 25c, 35 c and 50 c .
N. Cordata Compacta-We consider this the most useful and desirable Nephrolepis yet introduced. It is of rapid growth, good color and very graceful. $10 \mathrm{c}, 25 \mathrm{c}$ and 50 c each.
N. Davallioides Furcans-A beautiful and distiact crested variety, with numerous arching fronds; makes fine specimen plants in a very short time. 25 c and 50 c .

Onychium Japonicum-A most desirable species with finely divided pinnae; excellent for a table decoration. 15 c and 25 c .
Polypodium Aureum-(Kabbit's Foot Fern.) Large foliage of a distinct bluish color. 15 c .

## IN MILD WEATHER WE USE LIGHT BAS: KETS FOR PACKING EXPRESS ORDERS.

## Fuchsias.

Nothtng more gracful than the Fuchia grows, and its peculiar charm has made it very popular. Sinee the introduction of the first yariety in England a generation ago, the improvement of the flower has been steadily pursued and with the most gratifying results. We now present varirties of the utmost freedom and beauty of flower, together with strength and graceful habit. Price, except where noted, $5 \mathbf{c}$ each; 50c per doz.

』SINGLE FUCHSIAS.
Arabella-'rube and sepals pure white ; corolla
Aurora-Orange-scarlet corolla; sepals a rich salmon; a beautiful sort.

Black Prince-Large expanded corolla of reddish rose color; broad. waxy carmino sepals, with pale green tips
Carl Halt-Sepals white; corolla crimson, striped white.
Day Dream-Corolla maroon, sepals crimson; fine vigorous grower, and a free bloomer

Earl of Beaconsfield-The blooms are three incheslong; tube and sepals light carmine, corolia deeper.
White Lady-Sepals scarlet, corolla white.
Mrs. E. G. Hill-Very large and double; beau tiful form ; sepals red, corolla white. 10 c .
Phenomenal-The largest double Fuchsia; blooms are actually two inches in diameter under good cultivation; tube and sepals reddishcrimson, corolla clear, azure-violet, flaked red IOC
White Giant-A superb do:ible variety; tube and sepals brilliant scarlet; corolla large, waxy white. 10c.


THE BOSTON FERN. (N. Exaltata Bostoniensin.) see page 26.

## Glechoma Hederacea Var.

A variegated form of Ivy: fine for baskets. 5 c
Farfuguim Grande.
A first-class ornamental plant for pots; well adapted for house culturc. The leaves are nearly round, thick and leathery, beautiful dark. glossy green, with large yellow spots. Hardy 25.c and 50c.

Hibiscus Rosa=Sinensis.
These plants are becoming very popular as beddlng plants, bing almost continuaily in bloom and very effective, either planted out or cultivated in pots. The greater the heat the more numerous and beautifui are large and magnificently colored flowers. Price 10 c and 25 c .
BrilliantissimumLarge single flowers of the richest and most brilliant carmine scarlet, fl $n$ shed with orange; base of petals stained deep crimson.
Crimson Eye-A remarkably showy and handsome, hardy plantIt is a robust grower. The color is of the purest white, with a

## Hibiscus-continued.

arge spot of deep velvety crimson in the center of each flower. It will succeed anywhere and is perfectly hardy in all sections of country.

Grandiflora-Single, large flowers of rosy crimson.
Janne-Double yellow.
Rubra-Double red.
Southern Beauty-A wonderfully beautiful herbaceous Hibiscus, a remarkable bloomer and so fine as to be generally cultivated by all. It forms pyramidal-shaped specimens, lower branches lslightly reclining, clothed with five-cleft leaves, segments toothed and crimson-margined, presenting a fine appearance. In open ground it is covered with handsome deep crimson flowers, shading darker tothroat tillalmostblack. When potgrown it begins to bloom in thumb pots while not more than three inches high. Entirely hardyand of the easiest culture.

## New Pink Hibiscus.

Peachblow-This is one of the finest plant novelties offered in recent years. It is a sport from the double red Hibiscus RoseaSinensis; the flowers are double and from four to five inches in



HELIOTROPE.
diameter. and of a charming, rich clear pink color, with a small deep crimson center; an entirely new and most heautiful shade. It blooms abundantly and continuously even on small plants during the entire summer and fall months; may be easily wintered in green house or dwelling. Large plants, two or three years old, make a magnificent show.

## Hoya Carnosa.

Wax Plant-A climbing plant, with thick fleshy leaves. bearing umbels of thick flesh-colored, star-shaped flowers, with a carmine center; of easy culture, and can be trained in any shape. It is a very interesting climber of permanent value, and forms a very handsome specimen plant. $10 \mathrm{c}, 25 \mathrm{c}$ and 50 c .

## Hydrangea.

Hortensis-The well known garden variety, producing im mense heads of bright pink flowers. 15c, 25 c and 50 c

Thos. Hogg-Purest white flowers. 15c, 25 e and $\overline{0} 0 \mathrm{c}$.
Paniculata Grandiflora-Continues to be one of the best and handsomest hardy ornamental shrubs grown. It blooms finely the first year, and gets better and grows larger with age. The flowers are pure white. In great demand for lawn, park and cemetery planting. 2 e.c.

## Heliotropes.

Below we give a list of choice and distinct varieties of this popular and indispensable plant, so much valued for its fragrant flowers and successive bloom. Price se each, 4 for 2 é ; not labeled, 18 for $\$ 1.00$.
Queen of the Violets-Deep violet purple, with larare almost purple white center; very fragrant. Has recently hecome very popular.
-Mad. Bruant-Plant dwarf and exceedingly free bloomins. Immense panicles of very large flowers, lich purple with large white eye.
Snow Wreath-The nearest approach to pure white; large trusses; compact growth.
Swanley Giant-The largest of Heliotropes; rich lilac.


PONDEROSA LEMON
See page 29 for descriptio $L$.

## Impatiens Sultani.

This is one of the most distinct and beautiful plants either as a pot plant in winter or for summer bedding. Of compact, neat habit and always in bloom; the flowers are
bright, rosy searlet, and contrasts finely with the gloasy lively green leaves. Also have this plant in two other colors-a beautiful salmon-pink and pure white loceach or one of each for 25 c. Larger plants 25 c each

## PARLOR IVY.

A very rapid grower, with smooth glossy light-green leaves; fine fo baskets, vases, etc. 5c each

## Jasmine.

Grandiflorum-(Catalonian Jasmines.)Flowers pure white, star shaped, and very fragrant. Blooms from October to May. 15c each.
Grand Duke-Flowers double, white. like a miniature white rose. Delightfully fragrant 15 c and 25 c .
Cape-(Gardenia Florida.) Flowers pure white, double and very fra-
grant. 25 c .


PARLOR IVY.

: MRS. McKINLEY-

Maid of Orleans-A very attractive new sort, with good sized double flowers, blooming profusely all summer: shining pale green foliage. We predict for this variety a rapid sale. 15c and 25 c .

## Lantanas.

One of the best summer flowering plants for our climate; equally fine in dry or wet weath er, sun or shade. There are few bedding plants that bloom more continuously or afford a greater variety of color. When grown with a single stem and trained as standards, with fine bushy tops and straight stems, they present an effect that is surpassed by few plants. Price, except where noted हैe each; 50c per dozen.
Contesse Morny-Flowers lemon color.
Favorite-Yellow, merging into crimson.
Francine-Very dwarf; flowers large, and a rosy lilac.
Javoii-Purest white; very large flowers.
Harkett's Periection-A new variety, with beautiful fresh and yellow flowers, and golden variegated foliage.
Argus--Orange.crimson; dwarf and extra large flowers. Very fine; new

## New Weeping Lantanas.

Mrs. McKinley-This charming new weeping Lantanas is admirable for baskets, vases or pots; but it is, if possible, more beautiful still when bedded out. The plant is a neat handsome grower, producing a great abundance of leafy rines, which cover the ground with their pretty foliage and bear such an immense profusion of lovely, clear pink flowers that the whole bed and thousands of them were in bloom nearly all the time, seems a sheet of rosy bloom from early summer till late fall. Scarcely anything on our grounds attracted more attention last summer than a bed of this charming Lantanas. The flowers are borne in elegant clusters, and hundreds and thousands of them were in bloom nearly all the time- We make prices vers low, so as to meet the large popular demand for bedding. window boxes, vases, ete. Price, strong plants, 1ece each: $\$ 150$ per dozen.

## Pondorosa Lemon.

American Wonder, or Ponderosa-It is a true ever-bearing variety The tree has fruit in all stages of development, from the size of a pea up to the ripe fruit. showing it to be a true ever-bearer. In addition to its fruit-bearing qualities it makes a rery handsome plant for house culture. The dark green foliage is very large and handsome and the pure waxy flowers with yellow stamens are nearly as fragrant as Orange blossoms. which they greatly resemble. Price, nice plants, 10c each; strong 3 inch pot plants. 2ace.

## Moon-Flower.

## Price 10 c each; $\$ 1.00$ per dozen.

Ipomoea Noctiphiton-(Large Moon-flower or Evening glory.) Flowers pure white, 4 to 5 in diameter. Very rapid grower and free bloomer.
Ipomoea Learii-(The Blue Moon flower.) This is a grand companion for the white variety, It is similar in all respects except the color, which is a lovely satin blue, with crimson bars. When grown with white, the effect is grand.

## Manettia.

Bicolor-A charming and profused flower climber, producing tubular flowers an inch long, the plant being literally covered with them the entire season. Flamecolor, tipped with bright yellow. 5c.
Cordifolia-One of the most showy and attractive summer flowering vines, and entirely distinct from the well known Manettia vine. It is rapid growth, with deep glossy green foliage and a wonderful profusion of crimson scarlet tubular flowers, $1 \frac{1}{2}$ inches long. These are on longer stems than the ordinary Manettia blossoms, and when trained on a trellis, all the flowward, so that the whole surface is a mass of glowing crimsonscarlet of a most pleasing shade. It is perfectly hardy, remainin the ground all winter without injury. Strong plants, 15 c each.
Oleander, Double Pink.
As a tub plant this has no rival. Give plenty of water rich soil ; can be kept over winter in any kind of cellar or pit in which it does not freeze. The oldest and a well known good bloomer. The flowers are borne in showy clusters, and are a bright waxen pink. Strong
 plants 25 c to 50 c .

## Pansies-Giant Mixed.

The ground must be rich, only using well decayed manure; and avoid planting in a dry, exposed place. They delight in partial shade and moisture. 5 c each; 50c per doz. Small plants, by mail, $\$ 2.00$ per 100.

## Otaheite Orange.

This interesting variety grows, blooms and fruits freely in pots. The delicate and beautiful flowers are rich in perfume and are produced in great abundance. A more attractive plant for window gardens is difficult to obtain. Strong $2 \frac{1}{2}$ inch pot plant, 10 e.

## Oxalis.

Ortgiesi-A new variety, growing"a foot or more in height. The upper side of the leaf is rich olive green, the under side purple. This is not a bulbous-rooted variety; flowers yellow; a constant bloomer. 10c.

Bermuda Buttercup-Greatly improved winter-blooming variety; purest buttercup color; fine window plant. Dry bulbs, 5 c each; 3 for 10 c .

## Palms.

We are cultivating one of the most desirable and popular of these beautiful plants. This class of plants in a young state does not show its distinctive characteristics. Never repot until the pot is well filled with roots. Then use pots only one size larger than those the plants came from. Drain the pots well, use good garden soil, and pack in the soil tight around the roots. Do not set the base of the plant under the soil. Water only as the soil requires it. My plants are in first-class shape and are sure to please.
Areca Lutescens-One of the most valuable and beautiful Palms in cultivation; bright glossy green foliage and rich golden-yellow stems. $\$ 1.00$ to $\$ 5.00$, according to size; 4 inch pot plants, 50c ; small plants, 25 c.
Kentia Belmoreana-A graceful variety, with leaves which have the appearance of being curled; a robust growing variety. 50 c to $\$ 2.50$. See cut.

Phoenix Canariensis-Foliage narrow and graceful; very desirable for open ground in Middle Florida. Attains large size. $50 \mathrm{c}, 75 \mathrm{c}$ and $\$ 1.00$ each.

## Umbrella Palm.

The plant shown in the engraving below is one of the most useful of our house plants. It is exceedingly hardy in constitution, and if given plenty of water, will flourish where other plants would die. Being semi-aquatic in its nature, it is very pretty when grown in a bowl and kept filled with water above the soil. (See cut.) $15 \mathrm{c}, 25 \mathrm{c}$ and 50 cts .


UMBRELLA PALM.
The Umbrella Palm will grow nicely in
a bowl of Water. $\quad \infty \quad \infty$

Kentia Fosteriana-One of the finest of the Kentias with graceful, bright green foliage. 4-inch pots, 50 c to $\$ 2.50$. Latania Barbonica-Leaves large, Jfan-shaped with pendant marginal segments; bright green tint; one of the handsomest and most useful Palms in cultivation. Fine for pot culture. 50 c to $\$ 5.00$ each, according to size. Small


DOUBLE FRINGED PETUNIA
plants 25 c . See cut, D. 31
Phoenix Reclinata-Beautiful reclinate foliage; a graceful and exceedingly ornamental Palm. $50 \mathrm{c}, 75 \mathrm{c}$ and $\$ 1.00$ each

## Panicum Variegatum

Variegated grass of drooping or creeping habit; a valuathle plant for vases, baskets or fern dishes. 5

## Petunias.

This collection, offered this season, is particu larly rich in color. Flowers of the largest size fine in form, and rery double


LATANIA BARBONICA
Comet-Very rich carmine; edged Champion-Deep, rich purple; immense flower.
Mrs. F. Sander-Clear white, suffused with delicate silvery rose.
Snowball-White, fine compact growth, and best for general planting. 10c each, the 4 for 25 c .

## Plumbago.

These plumbagoes are desirable on account of their beautiful shades of flowers, which they produce abundantly the whole summer. They stand the hot sun admirably
Capensis-Light blue ; very free flow ering. 10c each; $\$ 1.00$ per dozen.
Capensis Fiora Alba-The exact counterpart of Capensis except in color, which is a creamy-white. It is constantly in bloom throughout the season. 10c each; $\$ 1.00$ per dozen.

## Sanseviera Zealanica.

A new decorative plant of great beauty and value. Splendidly adapted for the decoration of drawing rooms or halls, as it stands drouth or dust with impunity, and requires scarcely any water. The leaves grown to a length of three or four feet, and are beautifully striped crosswise with broad variegations on a dark, green ground. 15 c and 25 e each; larger plants, 50 c and 75 c each.

## Russelia Multiflora.

New.) Profused bloomer, a well grown plant, being a perfect shower of bright;coral-red flowers-the most,dainty basket plant extant. Price, 10 c and:15c each.

## Salvia.

Excellent summer-blooming plants, especiaily brilliant in the fall months; fine for bedding; of easy culture
New Salvia Splendens. "Silverspot"--The distinctive feature of this splendid novelty is its strikingly handsome spotted foliage. The leaves are rich soft dark green, with light sulphur or cream.colored spots of various sizes liberally sprinkled over them.
New Dwarf Salvia Splendens-Forms a compact bush completely covered with rich, scarlet flowers all summer, grows 12 inches high.

Splendens-(Scarlet Sage.) Long flower spikes of the most dazzling scarlet. Price of above three, 5 c each, 50 c per dozen, $\$ 5.00$ per hundred.

## Tube Roses.

Double Pearl---Dwarf sort, 8 c each; 50c per dozen.
Mammoth Verbenas.
With the exception of the Geranium fhe Verbena is the most popular and useful of our bedding plants. Colors run from the purest white to scarlet and maroon, through all shades of blue to deepest purple; some have white or creamy centers, others are striped, etc. 5c each; 50 c per doz.; $\$ 1.00$ for $25 ; \$ 3.00$ for 100 .


GIANT PANSTFA-See page 30



AN AVENUE OF SILVER-IEAVED MAPLES.

## Shade and Ornamental Trees.

## HOW TO PLANT TREES.

Preparation of the Roots.-Cut off smoothly all b-uised or broken roots up to the sound wood. This prevents their decaying, and hastens the emission of new roots and fibers.

Preparation of the Top-This consists in cutting back the top and side branches in such a way as to correspond with the more or less mutilated roots, as follows:

Trees with branching heads should have the small branches cut clean out, and the larger ones, intended for the framework of the tree, cut back to within two or three buds of their base.

In cases where there is an abundant root, and small top or few branches. the pruning need be very light, but where the roots are small and the tops heavy, severe pruning will be necessary. These remarks are applicable to all deciduous Trees and Shrubs. Evergreens seldom require pruning, but Arborvitæ and other Evergreens planted in hedgerows may be advantageously shorn immediately after planting.

Silver-Leaved Maple-A hardy and rapid growing tree of large size; valuable for producing quick shade. Excellent for yard and street planting; does not throw up sprouts from roots. Nice trees, io feet high guaranteed to grow, \$1.oo each.

Magnolia, Grand-Too well known to need description. Spriag is the best and safest time for planting. Pot plants only. This makes it absolutely safe in transplanting, as the roots are undisturbed Price, plants $6 \mathrm{in} ., 25 \mathrm{c} ; \mathrm{Ift} 50 \mathrm{c} ; 2 \mathrm{ft} .75^{\mathrm{c}}$ each.

## SPRING and SUMMER, 1905



Mr. J. E. Jackson,
Dear Sir : The Chrysanthemums and Roses purchased from you in the Spring of 1904, were fine in every way, and more than met my expectations. They were true to name and very strong and hardy; very different in this respect, than the ones sent out by Northern nurseries, that have to be very carefully handled to keep them alive. Yours commenced growing from the time they were planted. If every purchaser knew them as I do you could not supply the demand.

Yours truly, W. D. Wood,

Nurseryman.
Darlington, S. C., Jan. 5th, 1905.

TIMOTHY EATON.-see page 10.


[^0]:    Some firms may offer largerdiscounts on club orders, but my price

[^1]:    My $\bar{\sigma}$-cenf Roses at this date. Oct. 1 st, 1904 , are rooted and growing in $21 / 2$ Inch pots, and stronger than most firms send ou $t$ at twice the price.

[^2]:    Owing to the great increase in my Mail Order Department and the rush of orders in March and April. I was compelled to work a nlght force and then was over a week behiad in getting out my orders. But this season I shall be more prompt, if possible. All
    orders filled in strjct rotation...J. E. J.

[^3]:    New Tea Rose-(Uncle John or Pink. Golden Gate.)
    This magnificen Rose is a sport from the well known Golden Gate. Identical in character butastronger grower and better and larger flowers, of a beautiful satiny-pink color. Much admired in the large flower markets, Strong $21 / 2$ inch pot plants 25 c ; 2 -year old plants, 50 c .

    Viscountess Folkestone-Always scarce; a gem among Roses. Very large, color white, illuminated with shell-pink.
    Virginia R. Cox-(See Gruss au Teplitz, page, 11.)

[^4]:    A showy climber, bearing large and beautiful goldenyellow flowers, 4 inches in diameter. It blooms in

[^5]:    Norfolk Island Pine-Without doubt one of the most serviceable plants for house decoration, well adapted to room culture, and exceedingly attractive and graceful in appearance. See cut. $\$ 1.00, \$ 1.50, \$ 2.50$ and $\$ 5.00$ each.

