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## McGregor's Year Book for 1918




## The Glory of the Garden

It is a common saying that the love of flowers is universal, and considering that the tendency of the age seems to be to subdivide occupations and interests, it is not surprising that many of us should find practically all of our leisure time given to the study and cultivation of flowers. The stress of common life finds much relaxation in the flower garden which affords varied interest, exercise and pleasure the year round, and then we find there is much encouragement in the work of one's own hands. Not only does personal work make one's garden seem better and more attractive but out of it develops a keen interest in comparison and competition. It is a happy thought for us all that out of the smallest plot of ground one can raise the finest flowers that can be grown.

Comparative Value of Roses Don't think any Rose The roots of one-year plants being carefully protected in pots, permits of the shipping and successful planting anywhere. Roses of this size are to be recommended for all where. Roses of thins if you wish the largest and best Roses for quick effect, then Roses of the two-year size from four to five-inch pots are to be recommended.
Advantage of Pot Grown Roses ${ }_{\text {There }}^{\text {is }}$ another planting pot-grown Roses; namely, that they antage in ed at any time of the year. The ball of earth contains all of the fine fibrous roots, and when the plants are shipped transplanting can be done with no more injury to the plant than if the Rose had simply been removed to a larger sized pot. The growth continues just the same and the roots do not have to establish themselves, as is the case with the dormant plants. The pot-grown Rose, therefore, has many advantages over other Roses.
Springfield, Ohio, U. S.A. is headquarters in the growing and shipping of plants, and is the States for the producing center in the world. It is centrally located, geographically, with three express companies-American Adams, and Wells Fargo-which connect with all others, and has unequalled facilities for receiving and shipping orders.
Why We Can Save You Money our goods are quantities for wholesale purposes. Our retail in large based on our large production giving our retail prices are an easily appreciated advantage. By adopting the plan, special offers and collections, and as our sales to you are by mail, we reduce our selling expense to a minimum.
Our Prices will compare favorably, we believe, with any responsible firm in the United y order carries our guarantee of satisfaction and safe delivery.
If You Wish Orders Held $\begin{gathered}\text { Be sure to say so, then } \\ \text { we }\end{gathered}$ until proper time to ship; otherwise we assume order is wanted at once.
Postage Stamps $\begin{aligned} & \text { These can be sent for fractional parts } \\ & \text { of } \\ & \$ 1.00 \text {, or when postoffice orders }\end{aligned}$ cannot be had, provided two or when postoffice orders with every remittance. Send perfect stamps only.
Remittance with Order Please send sufficient money The safest way is by means of postoffice order. If these are lost a duplicate can easily be obtained, and there is no danger of their being stolen, for no one can obtain money on them except the person to whom they are addressed. They can be obtained at all postoffices. The fee is but five cents for $\$ 5.00$ and under.

Shipment of Plants Mailable plants, bulbs, and seeds All such plants delivered $\begin{aligned} & \text { are sent } \\ & \text { postpaid. }\end{aligned}$ Express $\begin{gathered}\text { parce } \\ \text { size plants }\end{gathered}$ travel at special express rates from Springfield at from 25 to 33 1-3 per cent less than regular rates.
Garden by McGregor's Guide Valuable new book. deal of practical information, told in a clear, simple way, on the growing, care and management, in the house or garden, of many beautiful flowers. It tells all about Soil and Its Preparation, Treatment of Plants When Received, Potting of Plants, Watering of Plants, Indoors and Out, Plants in the House in Winter, Propagating, Temperature, How, When and Where to Plant, Window Boxes. Hotbeds, Cold Frames, Pits, Sowing Seeds, etc., Fertilizers and Manures, Diseases of Plants, Insects, Protection During Winter. Price, 25c postpaid, or free on request with ant order amounting to $\$ 2.00$.
Our Nursery Department is separate and distinct it is necessary, therefore, that all items from this department (pages 117-119) be shipped direct from our nursery under separate transportation charges.
Errors and Complaints we exercise the utmost care do a little more than we offer, yet in the press of business errors sometimes occur, and when orders are received that are in any way damaged or unsatisfactory, we wish to be promptly notified and will make satisfactory adjustment.
Fall Catalog of imported bulbs, plants, and seeds for ready about Sept. 1, and will be sent to all our patrons this year without request ; to others, free on application.
Premiums Our terms being cash with the order enables on orders am us to give additional plants, bulbs, and seeds on prices, single Plant, Bulb, or packet prices, select plants, bulbs or seeds to the value of
20 cents extra. On a $\$ 2.00$ order select 40 cts. extra. On a $\$ 3.00$ order select 60 cents extra. On a $\$ 4.00$ order select 80 cents extra. Larger orders, premiums in proportion. Premiums cannot be allowed on Special not be allowed on Special Offers, Collections, or goods bought at dozen rate, or Seeds in bulk, or on Nursery Department. The above additional premiums will be allowed on mail and express orders and larger orders in proportion.


## Rose Culture

 Roses are grown more largely pernaps, than any other class of plants, and for this reason the best methods of culture should be widely disseminated. They are grown in vast numbers under glass in winter, but the greater part by far are planted out for summer blooming; hence more space will be devoted to detailing methods of garden culture.When Shipment is Received When plants are received it is well to tion of the roots until they are planted. Drying of the roots by winds is fatal. Dipping the roots in a thin slushy mud is an advantage and which thoroughly protects the roots from the air. When setting the plants in thoroughly protects the roots from the air. When setting the plants in plants from the direct rass of the sun for a couple of days. When own noot pot plants are purchased, with full ball of earth, protection from the sun is not wholly necessary. Water thoroughly after you have made the planting, then cultivate regularly. (See Guide.)

Planting and the Soil Roses must be planted in the manner to secure any degree of place and in the right naver be planted where they will be shaded to should never be planted where they will be shaded too much. Under trees is no place for them, nor among shrubbery. where they get the sun during the whole morning and partly in the afternoon. The Rose, as well as all other plants, must have plenty of sun in order to produce flowers, and this fact should never be lost sight of in planting. Naturally damp, soggy ground should never be selected for planting, a well-drained soil being necessary. If the soil is inclined to be poor, the addition of some well-rotted cow or horse manure will be of great benefit. well-rotted cow or horse manure will be of great benefit. Plants set out with cramped roots never do as well as those having plenty of root room. (See Guide.)
Watering $\begin{gathered}\text { Should spring and summer prove dry, } \\ \text { syringing of the foliage of the plants and }\end{gathered}$ watering of the soil regularly is nccessary. The ground around all newly planted Roses should be well saturated once a week. Diluted liquid manure can be used when the plants have become well established. (See Guide.)
Fertilizing The Rose is a very gross feeder, and will manure. The consequently require a liberal supply of manure. In light soils cow or pig manure will do. In heavy soil, stable manure, with the addition of cow or pig manure-and, if procurable, some leaf soil-is the best, as this helps to lighten the soil and keep it open. In all cases the manure should be well decomposed, as fresh manure will burn the roots. Bone meal is an excellent fertilizer (see page 36.) (See Guide.)
Insects $\begin{gathered}\text { Insects are divided into two classes. First, the }\end{gathered}$ ond, sucking insect gnawing and biting insects; and secfoliage or fruits, or gnaw off the stems and flowers of the plant. Whether they are bugs, worms, caterpillars, of slugs, they are best destroyed by some poison applied on the surface of their food plants, as Paris Green or Hellebore. If for any reason it is not deemed safe to use these poisons, Pyrethrum (Persian Insect Powder), which you can powder), which you can purchase at your drug
store, or tobacco, in $\begin{array}{ccc}\text { store, or } & \text { tobacco, in } \\ \text { some form } & \text { should be }\end{array}$ used. Those insects classed under the sucking insects, such as Scale, Green and Red Spider and Mealy Bugs, must be killed by insecticides, which are
either irfitants and which produce death by coming in bodily contact with the pest, or substances that close up the breathing pores and produca suffocation. The best one universal insecticide we know of for all kinds of insects is Nicoticide. (See page 36.) The Fungoid Diseases that bother Rose Plants are mildew, which shows itself in a white powdery accumulation on the leaves caused by sudden changes of temperature, by watering just before night, by too little water, br extreme dryness, by poor drainage, or a deficiency in plant food. Sulphur Powder or prepared fungicides, the remedy. Black Spot or Leaf Blight, showing itself in black spots is caused by reasons similar to those bringing about mildew. Picking off all affected leaves and spraying with prepared fungicides the remedy. (See Guide.)
Pruning The object of pruning Roses is to increase Phapely apparan productive power, and also to help the shapely appearance of the plant. Generally speaking, the work is done in the early spring just before the growing season. All weak and old scraggly growth of years previous should be cut out, and old growth that has bloomed a year or more before. With old-fashioned Roses, such as Harrison's Yellow, etc., which flower on the old wood of previous seasons' growth (similar to the hardy shrubs), the pruning should be done right after the flowering season. (See Guide.)
Winter Protection We have indicated the hardiness Roses in each description as follows: "SUMMER BLOOM-ING-HARDY WITH PROTECTION," which refers to the Teas and Hybrid Teas, or Monthly Blooming Roses, which will require protection throughout the country excepting in the far Southern states. "HARDY JUNE BLOOMING ROSES," which refers to the Hybrid Per petual Roses or those which are perfectly hardy and petual Roses or those which are perfectiy hardy and which have the natural, June fowering season. "of hardy bedding Roses such as the dwarf bush Ramblers. "HARDY CLMMBING JUNE ROSES," which covers the class of Roses such as the Ramblers, which are perfectly hardy and have the natural June flowering season. It is well, however, to protect all Roses from severe winters. The important point is to keep the ground around the base of the plants dry. The plants should be first covered with rough material of some kind should be first covered with rough neaterial of some kind ground, and this rough covering can be topped with leaves, manure or other coarse material such as wil shed the winter storms of rain, sleet and snow. Plants in winter should be kept dry for the same reason that we keep ourselves dry. Remember, there is much more in common, or should be, between animal and plant life than is practically acknowledge by most of those who strive for success in the growing of Roses. One must always remember that both demand for their perfect development a sufficiency of nourishing food and drink, a pure atmosphere, a temperature as equable as possible, careful protection and thorough cleanliness. (See Guide).

# Garden Specialties Shown on Color Plates 



## FREE

If you will send us an order arnounting to $\$ 1.00$ from a friend or neighbor who is not now a customer of ours, we will send you the beautiful Rose, Ophelia, (illustrated on page 20) free and postpaid. If the order from a new customer amounts to $\$ 2.50$ we will send the 6 Garden Roses illustrated on the back of our cover, postpaid. (Roses to be 1-year plants).

## WONDERFUL JAPANESE

FRAGRANT GARDEN Carnations

## See illustration in colors on front

 of second colored plate.WHITE CLOVER-Excellent white, long and stiff stems; large, full and fragrant flowers.
FIREFLAME - A striking yellow flower with red markings. Early and continuous blooming.
MAIDEN'S BLUSH-An ideal pink variety; free blooming and will grow anywhere. One of the best of the collections.
BENORA-One of the finest variegated Carnations grown; color a glossy white, very delicately penciled with scarlet.
POCAHONTAS - Color, brilliant cardinal-maroon; flowers exceedingly showy. Very fragrant.
VICTORY-Without doubt one of the finest scarlet carnations we have; very popular.
GRAND SPECIAL OFFER-The full collection of McGregor's Sweet Scented Garden Carnations as illustrated on the plate, 50 cents, postpaid.

## Chrysanthemums

## (Eee illustration in colors, inside front

 LOver). BOEHMER - Striking hair-like growth that appears in all of the Ostrich Plume family. Beautiful lavenderpink, silvery pink on edge of petals. M. FROMONT-Only red Ostrich Plume Chrysanthemum in cultivation. It is a wonderful variety, strikingly beautiful in color and character of flower.L'ENFANT (Des Mondes)-Pure white. A strong grower of good habit, and is considered the best white of the hairy type, and well deserves a prominent place in BL any set of this peculiar style of Mums. BLACK HAWK-Flowers are massive size, petals reflexed, color deep red velvetycrimson; a matchless variety.
GOLDEN GLOW-Beautiful yellow with broad petals of great substance, vigorous growth with long stems, making magnificent exhibition blooms.
ROMAN GOLD-An exceptional variety; light yellow marked with red, very easy to grow and a prize winner in many of the late shows.
SPECIAL OFFER-The full set of McGregor's Wonderful Japanese Chrysanthemums, see color plate opposite page 89, (valued at single price, 90 c ), for 50 c , postpaid; 3 collections for $\$ 1.40 ; 5$ collections for $\$ 2.30$; 10 collections for $\$ 4.00$.

## The World Renouned GARDEN ROSE La France

Wonderfully famous in Name, Exquisite in Coloring, Unequalled in Fragrance

Whatever the opinions of rosarians may be relative to the hundreds of Roses now in cultivation, all must give way in distinctiveness to the world famous Rose La France. It is a wonderful variety from any point of view, either for exhibition, for border and bed planting, or for cutflower work with florists. The freedom with which it blooms is remarkable, being in flower practically the summer through, and on well cultivated plants, the blooms are models of perfection. The type of the flower is distinctive, buds large and solid, but with an exquisite reflex of petals, giving it an elegant finish not found in other varieties. In coloring La France is unsurpassed, being an exquisite soft pink shaded sil-very-rose. The flowers are large, and of that graceful, decided rose formation that is so much desired. La France is one of the most sweet scented of Roses, having a fragrance all its own. Wonderful as it is in coloring and fragrance of its flowers, the marvelous freedom with which it grows and blooms the entire season and until late in the autumn, will make it known as everybody's Rose. Price, nice $1-\mathrm{yr}$. plants, 20 c each; 3 for $50 \mathrm{c} ; \$ 1.75$ per doz. strong er plants, 40 c each; 3 for $\$ 1.00$; $\$ 3.25$ per dozen; extra large, 60 c each; 3 for $\$ 1.50$ : $\$ 5.00$ per dozen.

## WONDERFUL NEW Double Geraniums

See illustration in colors opposite page 48. The list of Geraniums which we show on our color plate stands preeminent among such collections in the world. It contains the most distinct and useful varieties and is the result of careful selection from all of the late introductions by the most prominent European and American Geranium Specialists. The collection is made up of those varieties which use and experience has taught are the best, and such as can be depended on for best results, and wheh we know to represent the highest standard of development in this popular flower.
Special Offer The entire collection of on the color plate will Geraniums as shown $\$ 1.58$ Other special bent postpaid for this collection will be found on page 56 .


## Garden Specialties Shown on Color Plates

## WONDERFUL Garden Roses

See illustration in colors on back of Cover. ROSES HARDY WITH PROTECTION.
LADY HILLINGDON-Beautiful, deep sul-phur-yellow, passing to a lighter shade at edges of petals. Blooms large. 15 c . PRES. TAFT-Flowers large and full. Color deep, coral-rose, inside pale flesh. Price, 15 cents.
LIBERTY-An unceasing bloomer. Color deep scarlet-crimson. Price, 15 cents. MRS. ANDREW CARNEGIE-Color pure wavy-white. Identical with the famous Pink Killarney. Price, 15 cents.
COUNTESS OF DERBY-One of the most delightful Roses of recent years. Color deep golden-orange. Price, 15 cents.
WM. SHEAN-Beautiful satiny-rose. Price 15 cents.
Special Offer Full set of McGregor's flower Roses, 1-year plants (valued at single price, 90 cents) for 50 cents, postpaid; 3 collections for $\$ 1.40$; 5 for $\$ 2.20$; 10 collections for $\$ 4.00$. The full set in strong 2-year plants, $\$ 1.50$; 2 collections for $\$ 2.80 ; 5$ collections for $\$ 6.75 ; 10$ collections for $\$ 12.00$. 'Two-year plants can be sent by mail; express shipment advised).

## GORGEOUS

Hardy Phlox

## (Illustrated in colors opposite page 88).

 R. P. STRUTHERS-Deep, clear salmon, one of the showiest grown. Price, 15c, ECLAIREUR - Beautiful clear rose-magenta, with large lighter halo; magnificent bedder. 15 cents.INDEPENDENCE-Pure white color, and large flowering. 15 cents.
BRIDESMAID-Is a pure white with crimson eye. Makes a very conspicuous flower. 15 cents.
COQUELICOT-One of the finest bright reds. Excellent. 15 cents.
NIOBE-The finest of all dark-colored Phlox. Very popular. 15 cents.
Special Offer The full collection of Hardy Phlox, illustrated on color plate opposite page 88 , 1-year field-grown plants opposite page 88 , 1-year field-grown plants
(valued at single prices 90 c ) for 50 c , postpaid; 3 collections for $\$ 1.45$; 5 collections for $\$ 2.30$; 10 collections for $\$ 4.50$.


See illustration incolors, plate opposite page 89.
Any amateur can succeed with these, producing abundance of blooms from ear iest summer until late fall. For largeness of flower and brilliance of color these represent the highest achievement of seed growers.
GIANT FLOWERED PANSIES - Adonis, 15 cents; Masterpiece, 20 cents; Mme. Perret, 20 cents; Prince Henry, 15 cents; the four for 50 cents.
FOUR HARDY PERENNIALS - Everblooming Sweet William, 15 cents; Coreopsis, 10 cents; Platycodon. 15 cents; Gaillardia, 10 cents; the four for 35 cts . GIANT FLOWERED PETUNIAS-Snowstorm, 15 cents; Miranda, 20 cents: Calrfornia Giants, 20 cents; Rosalin, 20 cents; the four for 60 cents.
EXCELSIOR ASTERS-Pink Beauty, Crimson Giant, Crego's Giant Pink, Violet King. Price, 15 cents each; the four for 50 cents.
DOUBLE LARKSPURS-White, 10c each; Purple, 15c each; Rosy Scarlet, 15c each; Delicata, 10c each.
Grand Special Offer ${ }^{T}{ }_{\text {ets }}{ }^{T}$ of ofty packas given above and illustrated on our colored plate opposite page 89, costing $\$ 2.75$, for $\$ 2.00$.

## National Collection Vegetable Seeds

An Inexpensive Garden for Every Home in the Land.
(See illustration in color inside back of Cover).
Health and enjoyment are promoted by variety of foods, and never before have fresh vegetables held such an important place. Beyond all question this is the year when everyone should plant a vegetable garden. In view of the general lack of knowledge of the choice, safe and most productive varieties of vegetables, we have offered a collection as illustrated on our colored plate, that is not surpassed in the vegetable family. The remarkable combination of quality and low price found in this collection guarantees a wide distribution.
Expressily selected, prepared and offered for every American family. Will produce maximum results in the garden for ininimum cost and care. Money cannot buy anything better. This collection will yield a thousand per cent profit.
Total Value
The fuli collection of 8 special pack. ets, 50 cents.

# Three Wonderful Roses The National Trio 

## A trio that has earned its title. In size, color, form and fragrance, they are unexcelled. All hardy, vig. orous growers. A most wonderful combination.

The National Trio offered here constitutes a very imposing and important Trio of Roses. In shapeliness and color, fragrance and form the three varieties offered here have no rivals among Roses. They are varieties for the amateur and professional. They thrive anywhere and bloom under more varying conditions than many other varieties There are other Roses that are a real delight, and others that one should grow, but there are none that excel in all points the National Trio, red, white and pink American Beauty.

## The National Rose of America The American Beauty

## The Prize RED Rose. Greatest of Them Al

(Hardy June blooming, should be protected). A hardy Rose of the largest size, having the everblooming qualities of the Tea Rose with the delicious odor of the Damask or Moss Rose, flowers are so eagerly sought that they sell in cities during the holiday season at the extravagant pric of from $\$ 1.50$ to $\$ 2.00$ for a single bud or flower. In colon it is a deep, brilliant rosy-carmine, shaded toward the cen ter with rich carmine-crimson. The back of the outer petal takes the color of lighter dull carmine. The American Beauty is one of the most vigorous Roses we have. It makes the heaviest stems and the largest bush, it not being unusual to see a rampant bush with a dozen canes as thick as one's finger and several feet in height. The American Beauty is unquestionably the most popular Rose now befort the public, a popularity due principally to its value as a winter forcing variety. It should be protected out doors in the winter. Sold undel positive guarantee as to being true to name Strong plants, one-year, 25 cents each; 3 for 60 cents, postpad; two-yea1, ou ceac. ca.se
three for $\$ 1.25$; three-year, 75 cents; three for $\$ 2.00$, by express

## WHITE American Beauty Frau Karl Druschki

This magnificent variety has taken first prize at all the great flower shows of Europe. Makes splendid buds and im-

20 mense flowers four to five inches across;
perfectly double and delightfully fragrant; large thick petals, very durable and handsome. Bright shining green leaves, elegantly veined; a healthy vigorous grower, entirely hardy and a constani and abundant bloomer. Recommended as the most beautiful and satisfactory snow-white hards perpetual hose. 1-year piants, 2uc each; 3 tol 50 c , postpaid; 2-year size, 40c; 3 for $\$ 1.10$.

## PINK American Beauty Radiance

(Summer blooming, hardy with proRose stands head and shoulders above all other Roses of its class The flowers, which are all splendid form, are large and full, and somewhat of the June Rose type. A lovely rose-pink color. A fine variety, especially on account of its value as a summer cut-flower variety. Very free in growth and production of bloom, has good habit, and the lasting aualities of the flowers are wonderful. Ex.


American Beauty, the Uusurpassed Cut Flowe and Garden Rose. Giant Flowers, Long Stemmed, Rosy-carmine in Color.
each; 3 for 50 c , postpaid: strong 2 -year plants 50c each; 3 for $\$ 1.25$.

THE McGREGOR BROS. C0., Seed, Bulb and Plant Growers, Importers and Merchants, Springield, Ohio, U.S.A.

## OF LATE INTRODUCTION

The best bloomers for the yard and garden are included in these newer Roses of all kinds. Those offered are of unusual value. Just as Rose growers in America have come to recognize the essentials that must be present in a novelty so in Europe these same characteristics are being bred into the seedling, and it is with confidence that we recommend the following magnificent varieties.

The Wonderful Cut-Flower Rose

## National Emblem

Flowers with wonderful freedom; unusually sweet-scented.
(Summer blooming, hardy with prot tection). A new Rose of darkest crimson, overlaid with velvety crimson, and shading to vermilion. A variety that flowers with wonderful freedom; foliage mildew proof; growth strong, vigorous; delicately sweet-scented. Price, 25c each. See illustration on page 13.

## Admiral Ward

Flowers Crimson-red, Large and exquisitely formed.
Summer blooming, hardy with protection). One of the best of recent introductions. The growth is strong and vigorous, with a free branching habit, handsome dark olive-green foliage; flowers large and exquisitely formed. Produces flower stems which are long and rigid. Blooms are globular form, crimson red in color with scarlet shading, delicately fragrant. First-class in every way. Price, nice one-year plants, 35c each; 3 for $\$ 1.00$; 2-gear plants, $60 \mathrm{c} ; 3$ for $\$ 1.50$.


Columbia, a new and wonderful Rose; blooms large and full, perfect shape and form, and enormous petals. Color peach-blow pink, deepening as the flower opens.

## Columbia

Wonderful peach-blow pink, the Queen of the Rose Creation.
In this new Rose we have something new and wonderful. A perfect peachblow pink which deepens as it opens. The stems are long and stiff and nearly thornless. The color effect of this great novelty is really marvelous, representing a shaded electric light, even the older and expanded blooms retain their fascinating color to the last. The blooms are very large and full, of perfect shape and form, with enormous petals and grand general character. Its glossy foliage is mildew-proof. It opens its blooms in all weathers, flowering freely and continuously throughout the whole season. The grandest novelty among modern Roses. Very sweetly scented, superb. Price, well established plants, $65 \mathrm{c} ; 3$ for $\$ 1.65$; per dozen, $\$ 6.00$.

## Primerose

The New Cut-Flower Rose; Flowers pinkish-yellow in color;
Beautifully formed and delightfully fragrant.
(Summer Blooming, Hardy with Protection). This meritorious Rose has been exhibited several times in competition with other Roses and has always won awards of merit. It is considered by experts that it will be a cutflower Rose of considerable prominence. In color it is melon-yellow, during the spring and summer, deeper in autumn, with apricot shadings, a most distinct coloring; large perfect form, long pointed buds, deliciously perfumed; most floriferous. Magnificent bedding Rose. Price, nice one-year plants, 35c each; 3 for $\$ 1.00$; 2 -year plants, 60 c each.
HE McGREGOR BROS. C0., Seed, Bulb and Plant Growers, Importers and Merchants, Springfield, Ohio, U.S.A.

## EXTRA LARGE THREE.YEAR-OLD ROSES

HARDY WITH PROTECTION-WILL BLOOM ALL SUMMER



Illustration shows that vigor of bushes and size of flowers that may be secured the first year from these extra large 3-year-old Roses.
IN THIS COLLECTION we have grouped together 12 of the finest Garden Roses for summer blooming. They make up a L collection of Hybrid Tea Roses, which class is rapidly taking the foremost rank, having been produced by crossing the free flowering Tea Roses with the IIardy June Flowering or Hybrid Perpetual class. This collection not only combines the free flowering habit of the Tea Rose with the rich and varied colors of the other classes, but also inherits unusual hardiness.

3 Yr.

## Betty

"Considered a Most Unusual Rose."
(Summer blooming, hardy with protection.) A charming Rose of golden coppery-rose, suffused with a golden sheen. On account of its coloring a bed of this Rose would make a most attractive sight. The variety is extremely free flowering and has a very nice habit of growth. It is considered a most unusual Rose and one of unusual value among those recently raised. It is sweetly perfumed, attractive and decorative, and is bound to become a great favorite.

## ${ }_{3} \mathrm{yr}$. Mrs. Aaron Ward

## "Delicious in fragrance, delightful in color, noble in growth

 and habit, really ideal; Everybody's Rose.'(Summer blooming, hardy with protection.) The Rose Mrs. Aaron Ward is a most pleasing and attractive color, Indianyellow washed with salmon-gold. This Rose is of gigantic size, and one that will instantly appeal to all growers of the queen of flowers. In the bud stage the flower is of the deepest yellow, which becomes lighter as the flower expands. The growth is handsome, uniform and perfect, holding its sweet and delicious blooms rigidly upright. Its foliage is also remarkable and distinct, showing its flowers up with wonderful effect.

## ${ }_{3} \mathrm{yr}$. White Killarney

Distinctive in Form of Flower-Clear White in Color. (Summer flowering, hardy with protection.) A variety which is an offspring of the famous Irish Rose, Killarney. The fra grance is exceedingly pleasant. It blooms freely large buds and fuil open flowers. The Rose occupies a place among the half dozen best summer blooming garden Roses, and each of the Killarney Rose is the distinctive shape of the buds.

3 Yr.
Richmond
Gorgeous Crimson-In Form and Fragrance Simply Superb. (Summer blooming, hardy with protection.) The most gorgeous Rose we have ever seen-no other variety can compare with it. In form the fragrance of flower is simply superb. Wonderfully free blooming, its immense, fragrant, scarletcrimson flowers are borne on long, stiff stems. Richmond is a Rose which attained wonderful popularity in a marvelously short time, and is considered the standard deep crimson Rose in the florists shops, selling at all times for high prices. In the garden its flowers are as fine as those found in the greenhouses.

## ${ }_{3} \mathrm{yr}_{\mathrm{r}} \quad$ Lady Ashtown

60c
A Marvelous and Delightful Scheme of Coloring.
(Summer blooming, hardy with protection.) The color of this wonderful Rose is light rose, shading to yellow at base of petals, with a silvery reflex. The petals are large, smooth and of great substance, the buds unusually long and pointed It is the ideal cut flower and garden rose. It is of stron vigorous growth and very free flowering. It should be in everyone's collection.

## ${ }_{3} \mathrm{rr}_{\mathrm{r}} \quad$ Etoile de France

60c
A Rose of Swectest Fragrance-Clear Velvety Crimson.
(Summer blooming, hardy with protection.) A Rose of sweetest fragrance, and of a clear red to velvety-crimson color which is a constant bloomer. The flowers are large, full and deeply cupped. It is a compact grower and vigorous. The blooms are produced on long stems which make it an excellent cut flower Rose. The foliage is bronzy, and of a strong, sturdy appearance. It is mildew proof. It at once becomes a favorite of the amateur, because of its easy growth. No garden is complete without it.

We will send by express to any address in the United States any variety of Rose on this or the opposite page for 60 eg any 3 for $\$ 1.75$; any 6 for $\$ 3.25$; or the 12 for $\$ 5.00$. Please remember that this collection of Roses is not pagollection of common varieties and should not be compared in any way to common varieties. They have been awarded the highest honors, prizes and medals, on their all-round points of merit, attractive colors and delicions fragrance of their blooms. Remember these large 3 -year-old Roses can be sent by express only.

# A GARDEN OF ROSES, GRAND IN FORM. COLOR AND SIZE 



Ilustration shows the vigor of bushes and size of flowers that may be secured the first year from large 3-vear Roses.
THESE ROSES show the wonderful results achieved by the most noted Rose specialists of this country and Europe. Not only not does the collection represent the best colors known in Roses, but shows many beautiful shades and color combinations not found in the ordinary rarieties. We believe the collection especially in size to be one of superior merit and especially adapted to our climatic conditions. Each and every variety is a perfect gem in its particular color and form.

## Madison

Far Surpasses All White Roses-Combines All Good Qualities. (Summer b:ooming, hardy with protection.) We have white all that is desired. Then again, whe have Roses that are elegant when full blown, but have poor buds. This Rose combines both these good qualities. It is a continuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center when fully open; color pure snowy-white. It far surpasses any other

## 3 Yr. SuUSS an celitz

60c
(Summer blooming, hardy with protection.) It is a Rose for everybody, succeeding under the most ordinary conditions, and will take rank with such old-time favorites as Hermosa, Souv. de la Malmaison, Clotilde Soupert, etc. It is a rich scarlet, shading to velvety crimson; of larger size than Hermosa; very fragrant; a free, strong grower, and the most being truly phenomenal, and the foliage is extremely beautiful, al! the younger growth being of a bronzy-plum color.

## 3 Yr. <br> Madame Ravary

 60c(Summer blooming, bardy with protection) This is a Rose producing beautiful golden yellow flowers. The buds are It is very free blooming, and for a bedding yose flowers. celled. It blooms continuously through the summer. The follage is superb and lasting. The cones are heavy and stand erect, bearing conspicuous blossoms high into the air. It is a favorite in every garden, and one that can be used

3 Yr.

## Radiance

Giant Flowering, Handsome in Form and a Wonderfol Garden Rose.
(Summer blooming, hardy with protection.) This grand, giant-flowering Rose stands head and shoulders above al other Roses of its class. The flowers, which are all splendid
form, are large and full, and somewhat of the June Rose form, are large and full, and somewhat of the June Rose type. The buds are particularly handsome in form, the full blooms large and double, the petals of immense size and the blossoms are highly perfumed. The growth of the plant is Vadianc, making strong canes which are thick and heary Radiance is rightly considered a leading Rose of the garden
for cutting and successfully competes with many of the finest or cutting and successfully competes with many of the finest greenhouse productions as a cut-flower variety.

## $3 \mathbf{Y r}$.

Wellesley
Blooms Continuously-As Fine as a Rose Can Be.
(Summer blooming, hardy with protection.) Although introduced only five years ago, this beautiful Rose has quickly found its place among our best bedding varieties. The flowers, which are produced with the greatest freedom on long, stiff stems, are of large size and of perfect form, of a deep, highly perfumed. The bloom is round and massive.

## $3 Y$ r. <br> Sunburst

## "A Model Flower of Exquisite Beauty.,"

(Summer blooming, hardy with protection.) In this grand Rose we have what we consider one of the frst types of the Rose we have what we consider one of the flst types of the
garden Rose. The color is a beautiful deep chrome. Hlow. The fowers are perfect in both shape and form. with a high The fowers are perfect in both shape and form, with a high pointed center. Petals are of great substance and beautifully arrang $\epsilon d$, forming a model flower of exquisite beauty. The habit of growth is upright and uniform and the flower is

We will send by express to any address in the United States any variety of Rose on thls or the opposite page for 60c: any 3 for $\$ 1.75$; any 6 for $\$ 3.25$; or the 12 for $\$ 5.00$. Please remember that this on thls or the opposite page for $60 c$ : common varieties and should not be compared in any. ray to common varieties. They have been awarded the highest hon ors, prizes and medals on their all-round points of merit, attractive colors and delicious fragrance of their blooms. Remember these large 3-year-old Roses can be sent by express only.
THE McGREGOR BROS. CO., Seed, Bubb and Plant Growers, Importers and Merchants, Springfeld, Ohio, U.S.A.


The Flowers of Radiance are somewhat of the June Rose type, immense in size and highly perfumed. 20c, $35 \mathrm{c}, 50 \mathrm{c}$.

Mr. D. B., New York City: "The Roses purchased from you this spring have already bloomed four times. I was never so delighted as, when the plants came, as they were much finer than I expected to receive.

## Helen Good

(Summer blooming, hardy with protection). Helen Good is a genuine Cochet, being a sport from Maman Cochet. It is identical in foliage, growth, size and shape of flower, differing only in color. It is a delicate
$20 \mathrm{c} ; 2$-year, 40 c . 4 and 5 for orders from new customers.


Cut-Flower Rose Hadley, deep velvety crimson, wonderfully fragrant. 1-year, pink, resembles Golden Gate color, and is fully distinct from trong one-year Slants one-year plants, ${ }^{\text {postpaid; }} \mathbf{2}$ 2-year plants, 40 c each.

## Hadley

The New Cut-Flower Rose. ("Fragrance excelled only by American Beauty:") (Summer blooming, hardy with protection). Hadley is a development from a line of seedlings raised by Alex. Montgomery, J r., the varieties being used in this development being Liberty, General McArthur and Richmond. In color it is a deep velvety crimson, retaining its brilliancy at all seasons of the year. The variety is double and buds well formed. The fragrance is excelled only by American Beauty. Strong, 1-year-old plants, 20 c each; 3 for 50 c ; 2-year plants, 40c; 3 for $\$ 1.75$.

FREE ${ }_{\text {orfer }}^{\text {Do of }}$ of Roses on porlok our free
$20 \mathrm{c} ; 2$-year, 40 c . 4 and 5 for orders from new customers.

## MAGNIFCENT CUT-FLOWER ROSE, - <br> Radiance

## (Giant Flowering, Handsome in Form and

 Wonderful Garden Rose).(Summer blooming, hardy with protection) This grand giant-flowering Rose stands heal and shoulders above all other Roses of its class The flowers, which are all splendid form, ar large and full, and somewhat of the June Rosi type. The buds are particularly handsome ir form, the full blooms large and double, the pet als of immense size and the blossoms are highly perfumed. The growth of the plant is vigorous making strong canes which are thick anc Heavy. Radiance produces a wealth of heavy clean, dark green foliage and has the qualitie that make it the ideal garden Rose. Price strong plants on own roots, 20 c each (wil bloon the first season); 3 for $50 \mathrm{c} ; 6$ for 90 c , post paid. Stronger plants, 35 c each; 3 for $\$ 1.00$ 2 -year plants, 50 c each; 3 for $\$ 1.25 ; 6$ fo $\$ 2.25$, by mail, but express shipment is advised

## Lady Pirrie

"Apricot-Yellow, Flushed Fawn and Copper." (Summer blooming, hardy with protection) Deep coppery reddish-salmon, inside of petals apricot-yellow, flushed fawn and copper; ar ideal variety. Full flowers, opening freely ir all weathers, flowering in immense profusion In this Rose we have the finest of all garden Roses for massing, cutting or ordinary garder decoration, of perfect habit and charming foliage. 20c each; 3 for 50c; 2-year plants, 40c each; 3 for $\$ 1.00$.

## White Killarney

Distinctive in Form of Flower, Clear in Color. (Summer flowering, hardy with protection). A variety which is an offspring of the famous Irish Rose, Killarney. The fragrance is exceedingly pleasant. It blooms freely, large buds and full open flowers. The Rose occupies a place among the half-dozen best blooming garden Roses, and each season its admirers increase in number. The special charm of the Killarney Rose is the distinctive shape of the buds. Nice 1-year plants, 20c each; 3 for 50c; 2-year-old plants, 40 c each; 3 for $\$ 1.10$.

## Madison, the Grand White Rose

"Marvelously free-blooming and very sweet scented."
(Summer blooming, hardy with protection). One of the most beautiful Roses we know of. The petals are of enormous size and of ivory-like substance. The flower is unusually long and pointed, and retaining its shape and form practically to the last. A strong characteristic is the way it unfolds its guard petals, the inner petals retaining that beautiful spiral form, making it perhaps the most model shaped flower grown. The color is a pearly cream. It is also marvelously free blooming and very sweet scented. Price, 20c each: 3 for 50 c postpaid; 2-year size, 40 c ; 3 for $\$ 1.10$.

## Wellesley

"As Fine as a Rose Can Be."
(Summer blooming, hardy with protection). Wellesley is a Hybrid Tea Rose, as fine as a Rose can be: has good-sized flowers and blooms continuously. The bud, when first opening, is a beautiful shade of bright pink and the flower retains this perfect coloring until it drops its petals. Blooms continuously the whole season through, and gives fine stems for cutting. Young plants, 20 c each; 3 for 50 c ; 2 -year plants. 40c each: 3 for $\$ 1.00$.

## Jonkheer J. L. Mock

"Highest Award at the International Show."
(Summer blooming, hardy with protection). The flowers, which are produced with the greatest freedom on long stiff stems, are of large size and perfect form, of a deep imperial-pink, the outside of the petals rosewhite, highly perfumed. The bloom is round and massive. 20 c each; 3 for 50 c ; 2 -year plants, 40 c each; 3 for $\$ 1.00$.

## Alexander Hill Gray

"Best and Largest Pure Yellow Tea Rose."
(Summer blooming, hardy with protection). The respect of all Rose-lovers warrants the issuing of a champion Rose, and a Tea at that, to pay due homage to one of the world's greatest Tea Rose growers. It is wonderfully floriferous, every shoot being crowned with a flower bud, which develops into a bloom of very large size, great substance and perfect formation with high pointed center from which the petals gracefully reflex. Its color is a solid, deep throughout, Marechal Niel-like lemon-yellow; strongly scented. Gold medal, Nel-R.S. 20 c each; 3 for 50 c , postpaid; 2 -year size,


Pure Yellow Rose, Alexander Hill Gray. A Champion Rose. 1-year, 20c; 2-year, 40c.


White Garden Rose, Madison. Marvelously free blooming, and very sweet scented. A faultless exhibition bloom. A superb pot Rose. 1year, 20c; 2-year 40c.

## Madame Leon Pain

## "A Popular Rose in Many Localities."

 (Summer blooming, hardy with protection). Pinkish salmon, center yellow and orange; back of petals salmon-pink, a very beautiful combination of colors. The plant grows vigorously and maintains good health under trying conditions. A popular Rose in many localities, and a variety that should be far better known than it is. It is a valuable decorative plant. Nice, 1-year plants, 20c; 3 for 50c; 2-year, 40c; 3 for $\$ 1.00$.
## Pink Killarney

"Color is Exquisite, Brilliant Imperial Pink."
(Summer blooming, hardy with protection). No Rose blooms more freely than Killarney. Size of flowers remarkable. The buds are large, long and pointed. The color is exquisite, a brilliant imperial-pink, al $\alpha$ most sparkling, and beautiful beyond description. 25 c each; 3 for 50c; 2-year size, 40c each; 3 for $\$ 1.00$.

## Meteor

The Grandest of all Crimson Roses.
(Summer blooming, hardy with protection.)
A velvety-red ever-bloomer of the deepest glowing crimson; as fine as a Hybrid. Flowers of medium size, a Hybrid. Flowers of medium Size,
very double and slightly recurving. A beautiful open Rose, a free bloomer and a very excellent pot Rose. It has no tinge of violet or purple to mar its beauty. It is a vigorous, bushy grower, with healthy bright foliage of the deepest green. This is unquestionably the best dark velvety-rose yet produced. Grand both in bud and
flower. Price, 15c each; 3 for 40 c ; flower. Price, 15c each; 3 for 40 c
2-year, 35 c each; 3 for $\$ 1.00$.


Meteor-Grand both in bud and flower. 1-year, 15c; 2-year, 35 c .


The Crimson Garden Rose Francis Scott Key-a Rose in which we find the embodiment of a perfect bloom, size, form and color; 20 c .

## Francis Scott Key

## "Named in honor of the writer of the 'Stas

 Spangled Banner.'(Summer blooming, hardy with protection). The new American Rose, Francis Scott Key, dazzling crimson, globular Rost of gigantic size. In this new Rose we find the mbodiment of a perfect bloom, combining size orm and color the attributes of all exhibition orm and colo, the attributes of ant exhibition intensely black-grained crimson-scarlet bleoms on strong shoots of sturdy, erect growth, embellished with a foliage of the deepest green. The Rose is deliciously perfumed. In growth it is strong, vigorous and free branching, with large and handsome foliage. Beautiful as are the hundreds at present in cultivation-as ideal varieties-for every purpose, the new American Rose, Francis Scott Key, is the most outstanding and represents the greatest effort in American hybridizing, possessing as it does in the superlative degree all the good qualities an American everblooming garden Rose should have. Francis Scott Key is the Rose for every American home and should be planted in every garden. Nice 1 -year plants, 20 c each; 3 for $50 \mathrm{c} ; \$ 1.75$ per dozen Stronger plants, 40c each; 3 for $\$ 1.00 ; \$ 3.25$ per doz

## My Maryland <br> "A Great Outdoor Rose."

(Summer blooming, hardy with protection). Handsome in bud and flower. A rare combination of a fine name and exquisite beauty has made this Hybird Tea Rose a dangerous rival of Killarney. Its brilliant, live shade of pink and beauty of form is without a superior, and all summer through large, perfectly double, magnificent flowers, rich in fragrance, are borne on long, stiff stems, growing from a sturdy, fine-shaped bush, which, in itself, is a distinct ornament to the garden A great outdoor Rose. Extremely hardy. Strong one-year-old plants, 20c each; 3 for 50c; two-year plants, 40 c each; 3 for $\$ 1.10$.

## A MOST B O HOW TO GROW VALUABLE BOO <br> Practical suggestions on care and management of many beautiful and popular flowers. Subjects of interest to the amateur. Regular price 25c, or free on request with an order amounting to $\$ 2.00$

## Clothilde Soupert

## A Pinkish-White Rose of Peculiar Charm

The bushy and symmetrical habit of growth of the old favorite Rose Clotilde Soupert makes it a variety particularly adapted to hedge planting. The growth is vigorous and sturdy, plant attaining good size. There is no more valuable Rose in its class, and the most careless observer cannot fail to note the delicate color and the profusion of bloom that the variety possesses. The plants carry flowers well into the frosty weather, the blooms being shell-pink in color, shaded to silvery-rose; the outer petals pearly-white, the flowers carrying a touch of rosy-pink near the center of the bloom. The unusually full and double blossoms of delicate and pleasing fragrance together with all the other points of merit the variety possesses, makes it one of unusual value. Price, nice 1 -year plants, 15 c each; 3 for 40c; 6 for 75c; dozen, $\$ 1.25$; twenty-five for $\$ 2.25$; fifty for $\$ 4.25$; hundred, $\$ 7.00$. Strong 2 -year plants, 30 c each; 3 for $\$ 1.00$; six for $\$ 1.75$; twelve for $\$ 3.25$; twenty-five for $\$ 6.00$; fifty for $\$ 10.00$; hundred for $\$ 17.50$.

## Other Good Hedge Roses

Summer Blooming Hedge Roses. Other good blooming Hedge Roses can be found in such bush blooming Hedge Roses can be found in such bush
varieties as Conrad F. Meyer, Etoile de France, the Cochets the Hermosas, Burbank, (see index) and any of the Bedding Roses listed on page 25.

June Blooming Hedge Roses. Any of the hardy June Roses will make good Hedge Roses, excepting they have a shorter season of bloom. (See varieties, pages $30-34$ inclusive).

Rugosa Roses. Will grow anywhere. See page 31.

Mr. L. R., Bellevue, Ky.: "Upon opening the nice box of plants you sent me I must say that I was quite surprised to discover the extra plants you have sent.


Illustration showing the blooming qualities and habit of growth of the beautiful shell-pink hardy, everblooming bush Rose, Clotilde Soupert. 15 c .

## THE MAGNIFLCENT ROSE

## National Emblem

## "Wonderful in Color, Fragrance and Size."

A dazzling globular Rose of gigantic size, really an exhibition variety. Its intensely black grained scarletcrimson blooms are produced on rigid stems of sturdy, erect growth. The flowers are full, each and every one coming perfect and produced with a marvelous freedom. The foliage is ideal, heavy and glossy, mildew proof. It is a truly magnificent Rose and besides being unusually attractive in color is delightfully sweet scented. It will be a Rose with many admirers and will occupy prominent places in many flower gardens. Price, 25c each; strong 2-year plants, 50c.

## Bon Silene

(Summer blooming, hardy with protection). No new variety has superseded this Rose since its introduction in 1839. The color is deep rose, changing to pale light rose. This variety cannot be surpassed for bouquets and decorative purposes. In the open ground it grows to perfection, producground it grows to perfection, producfrom early spring until late autumn. One of the favorites of the old-time garden. 1-year, 15 c ; 3 for 40 c ; 2-year, 30 c : 3 for 75 c .

## Andre Gamon

"One of the Most Important Additions to Garden Roses.'
A sweetly fragrant Rose, having fine bronzy foliage, with long, finely shaped buds. The flowers are large, full, and globular, and are carried well above the foliage upon rigid and strong stems. The color is a deep rose and carmine, edges of petals carmine-lake. Andre Gamon is one of the most important additions to the class of Garden Roses, and as a garden to the class of Garden Roses, and as a garden
Rose will become popular on account of its distinct, soft color, and its remarkably freeflowering qualities and hardiness. Price, 20c; 3 for 50 c ; $2-$ year, 40 c ; 3 for $\$ 1.10$.


The soft, even shade of yellow of the Rose Senator Mascurand makes it a distinct ornament in the garden. A first-class variety in every way. 1-year, 20 c ; 2 -year, 40 c .

New Rose National Emblem. Beautiful dark velvety overlard crimson, of richest coloring; delightfully sweet scented. A most perfect Garden Rose. 1-year, 25c; 2-year, 50c.
C. R. B., McKeesport, Pa.: "Although the plants were only one year old, I had Roses from the middle of June until the middle of October.'

## Senator Mascurand

"The Yellowest of all Roses."
(Summer blooming, hardy with protection). This is our pick of all the yellow Hybrid Tea Roses; it is a good grower, very free bloomer; flowers are large, full and globular; color deep orange-yellow, lighter on the edge of the petals. The yellowest of all Roses. Price, 20c each; 3 for 50c, postpaid; 2-year size, 40c each; 3 for 75 cents.

## William Notting

"A Grand Bold Flower; Coral-red; Center Bright Salmon."
In all the range of colors among Hybrid Teas it stands unique and quite distinct. Its color is coral-red, center bright salmon; flowers large, full and of splendid form, a grand bold, well-built flower, perfect in shape and form, of the most modern type, extra perpetual flowering. A grand exhibition and garden Rose, with a perfect habit of growth, the most attractive color; a really superb variety; very fragrant. 20c; 3 for 50 c ; 2-year, 40c; 3 for $\$ 1.10$.

## Malmaison

Has Long Been a Highly Prized Variety.
(Souv. de la Malmaison). (Summer blooming, hardy with protection.) This grand old variety, when used as a bedding Rose in summer, has no equal, as it produces the most perfect flowers in the hottest weather. Its rich, flesh-colored flowers are of immense size, double to the center, and are produced in abundance, and have the requisite form and substance to withstand our hot, dry summers. Exquisitely fragrant. A noble Rose 20c each; 3 for 50c; large 2-year-old plants, 40 c each; 3 for $\$ 1.00$.

## Chateau des Clos Vougeot

"Deepest Velvety or Blackest Crimson; Enormous Size."
The marvelous coloring of this Rose makes it quite the most remarkable variety in its class yet raised. Is of fine shape and richly fragrant. Strong one-year plants, 25 c each; 3 for 60 c ; strong 2 -year plants, 50 c each; 3 for $\$ 1.25$.

## Gruss an Teplitz

"A Glorious Rose, Always in Bloom."
(Summer blooming, hardy with protection). A Rose for everybody, succeeding under the most ordinary conditions, and will take rank with such old-time favorites as Hermosa, Souv. de la Malmaison, Clotilde Soupert, etc. Rich scarlet, shading to velvety crimson; of larger size than Hermosa; very fragrant; a free, strong grower, and the most profuse bloomer known to us. The foliage is extremely beautiful, all the younger growth being a bronzy-plum color. 15c each; 3 for 40c; 2-year-old plants, 30c; 3 for 80 c .

## Lady Hillingdon

## "Everybody Can Grow It."

(Summer blooming, hardy with protection). A deep shade of yellow which does not easily fade. Everybody can grow it, and have it in quantity. Pretty, narrow foliage. = Buds very slender and graceful. Very free in the producton of flowers. Nice strong 1 -year plants, 20 c each; 3 for 40 c , postpaid: strong, 2-year plants, 40c each; 3 for $\$ 1.25$.

## Balduin (Helen Gould)

(Summer blooming, hardy with protection). A very soft, intense carmine-crimson with deeper shades in the depth of the petals; in color much like American Beauty. Valuable for winter forcing or summer bedding. 15 c each; 3 for 40 c ; 2 -year-old plants,

30 c each; 3 for 80 c .


A Rose garden of such a dependable variety as Ulrich Brunner requires little care or expense after planting; hardy as an oak. For description see page 30.

Helen Gould-A Rose that blooms continuously, rich scarlet, shading to velvety crimson in color, and flowers freely produced. 15 cents each.

Mrs. A. S. A., N. Y.: "I have been perfectly pleased with plants bought of you for the past eighteen years. Could I say more?'

## FREE

Do not overlook our free offers of Roses, on pages 4 and 5 , for orders from new customers.

## 

(Wm. R. Smith). (Summer blooming, hardy with protection). A strong-growing Rose with beautiful, firm, glossy foliage, quite like Maman Coehet in appearance; very vigorous in growth, with flowers of heavy texture. Color white, shading to pink. Succeeding admirably in open ground. Produces immense blooms on long, stiff stems; hardy with slight protection. 20 c each: 3 for 50 c , postpaid; strong 2-year-old plants, 40 c each; 3 for $\$ 1.10$; $\$ 3.00$ per dozen.

## William Shean

"Very Free Blooming and Distinct, Flowers Immense." (Summer blooming, hardy witht protection). One of the most unique Roses, both in color-tones and contrast. A beautiful pure pink, with delicate tinting. The flowers are of immense size and substance, and of perfect form A sturdy, well-formed bush that will give satisfaction any where. Strong 1-year-old plants, 20c; 3 for 50 c ; 2-yearold plants, 40 c each.

## Mademoiselle Franciska Kruger <br> (Summer blooming, hardy with protection). The strik-

 ing color of this handsome Rose places it at once in the front. In its shadings of deep coppery-yellow it stands unique and distinct from all others. 15c each; large 2. year-old plants, 25 c each.
## Etoile de Lyon

(Summer blooming, hardy with protection). This magnificent Tea Rose is a rich golden-yellow, a strong, healthy and vigorous grower, iminense bloomer, bearing flowers and buds early and late. The flow-
The Grand Rose Wm. R. Smith or Maiden Blush. Price, 20c each; 3 for 50c; 2-year, 40c; 3 for $\$ 1.10$. ers are very deep, rich and full; very sweet. 15c each; 2-year-old plants, 30c.

Mrs. J. W. O., Worcester, Mass.: "Received the Rose bushes in splendid condition. Plants lodk as if they had been in the


## RED RADIANCE Eactiful cut Flower Rose

(Summer blooming). In this grand variety we have probably the finest of the cut-flower type. Flowers brilliant car-mine-red, a color of wonderful brightness and charm, and a color that never fades until the flowers drop. Flowers quite full with enormous petals and high pointed center, forming a noble and remarkable flower among the Hybrid Teas. A perfect exhibition and cut-flower Rose. On account of its strong habit of growth and freedom of blooming, it is placed among the best of bedding Roses, distinct and sweet scented. 1-year $20 \mathrm{c} ; 3$ for $50 \mathrm{c} ; 2$-year, $40 \mathrm{c} ; 3$ for $\$ 1.10$.

## Mrs. George Shawyer

(Summer blooming, hardy with protection). This great English Rose is as free in growth as Radiance, with stiff, erect stems; we believe it to be the greatest producer of bloom in the family. Buds very large and of a very high brilliant shade of pink. Fine for bedding or for forcing. 1-year, 15c each; 3 for 40c; 2-year, 40c each; 3 for $\$ 1.10$.

## Madame Schwaller

(Summer blooming, hardy with protection). One of the old popular Roses that has grown in the garden for a number of years. It blooms in large clusters. Produces large globular flowers. Color transparent salmon-rose; very delicate and tender; petals are finely edged with violet-carmine; the buds are of excellent quality. On account of endurance, earnestness and extreme beauty it finds a place in the affections of the Rose-lover. It is a variety that will outlast many later introductions. With only a little plotection it will stand the cold winter. Price, 15c; 3 for 40 c ; 2-year, $30 \mathrm{c} ; 3$ for 80 c .

## Striped Killarney

Exceptionally Striking in its Variegation.
(Summer blooming, hardy with protection). Striped Killarney is a sport of the now famous cut-flower Rose Killarney. The flowers are large, ground color soft carmine striped and dashed with
creamy-white. The Rose is creamy-white. The Rose is
extremely beautiful in its bud form, being quite long and pointed. Habit of growth is vigorous and branching, and this Rose will always be one of great interest. Really a distinct novelty. Nice oneyear plants, 25c; 3 for 60c; strong two-year plants, 50 c
3 for $\$ 1.25$.
Red Radiance is a new Rose of wonderful brightness and
charm, brilliant carmine in color. 20 cents each. journey close on to six weeks."

## Marie Guillot

"Flowers of an Unusual Style." (Summer blooming, hardy with protection). One of the best white Roses of its class. Flowers of an unusual style, entirely 15 c each; 3 for 40 c ; large 2 -year plants, 35 c each; 3 for $\$ 1.00$

## Safrano

"Bright Apricot-yellow, Changing to Orange and Fawn."
(Summer blooming, hardy with protection). Bright apricotyellow, changing to orange and fawn, frequently tinted with rose. 15c each; 3 for 35c; 2-year plants, 25c each; 3 for 70 c .

## Marie Van Houtte

The Faultless Yellow Rose.
(Summer blooming, hardy with protection). Fine straw-yellow color, with the outer petals washed and outlined with a bright rosy-crimson, occasionally the whole flower will be suffused with light pink. It grows vigorously, blooms profusely, and is most deliciously scented. 15c each; 3 for 40c; large plants, 25 c each; 3 for 60 c .

## Mrs. B. R Cant ${ }^{\text {THE PREM }}$

(Summer blooming, hardy with protecton). The plants are literally one mass of most beautiful bloom, every flower coming large enough for exhibition purposes; this, together with a model habit of uniform growth, holding every bloom perfectly upright, and with a delightful sweet perfume, will, we believe, place it in the first rank and the most popular of all bedding and garden Roses. Round, full form and solid, even color; clear, brisht rosy-pink; large size, double and quite fragrant. Particularly fine in the fall; an excellent bedding Rose, blooms all the time; beautiful buds. 15c each; 3 for 40c; 2-year size, 30 c each; 3 for 80 c .

## THE McGREGOR BROS. CO., Seed, Bulb and Plant Growers, Importers and Merchants, Springfield, Ohio, U.S.A.



THE WONDERFUL ROSE Mrs. Aaron Ward
"Delicious in fragrance, delightfal in color, noble in growth and habit, really ideal: Everybody's Rose.'
(Summer blooming, hardy with protection). The ideal garden Rose. A pleasing and attractive color, Indian-yellow washed with salmon-gold. This Rose, which we illustrate on the front cover of our catalog for this season, is a Rose of gigantic size, and one that will instantly appeal to all growers of the queen of flowers. In it we find the embodiment of a perfect bloom, combining size, form and color, the attributes of all exhibition flowers. In the bud stage the flower is of the deepest yellow, which becomes lighter as the flower expands. It is decidedly an outstanding Rose of the grandest character. The growth is handsome, uniform and perfect, holding its sweet and delicious blooms rigidly upright. Its foliage is also remarkable and distinct, showing its flowers up with wonderful effect. An exhibition Rose of the highest standard. It possesses in a superlative degree all the good qualities that an everblooming garden Rose should have. Nice, 1-year plants, 20c each; 3 for 50c; $\$ 1.75$ per dozen: stronger plants, 40 c each; 3 for $\$ 1.00$; $\$ 3.25$ per dozen; extra large, 60 c each; 3 for $\$ 1.50$; $\$ 5.00$ per doz.

## Caroline Testout

A Rose of Great Beauty.
(Summer blooming, hardy with protection). The petals are large and of the La France form; edged and bordered with silvery-rose. Flowers and buds are extra large and of elegant form ; the color is brilliant, satiny rose, deepening at center to clear red. We recommend it is one of the best of the many new Roses recently introduced for outdoor culture. 15 c ; 2 -year-old plants, 30 c .

The combination of colors of Indian-yellow and salmongold of the Rose Mrs. Aaron Ward make it a highly decorative variety. 20 c each.

## F. R. Patzer

(Summer blooming, hardy with protection). A most with protection). A most beautiful and distinct Rose of

Caroline Testout, an ideal variety for the garden. A strong grower and produces flowers of an exquisite silvery rose; buds and fowers very or ofe; buds and fowers are of beautiful form.

The blooms are produced with great freedom on stiff stems, and are of large size and substance. The color is creamybuff, back of petals delicate warm pink. As the petals reflex the color becomes light orange-pink, forming a most charming combination. 15 c each; 3 for 40 c postpaid; strong twoyear plants, $35 \mathrm{c} ; 3$ for $\$ 1.00$.

## Mme. Constant Soupert

(Summer blooming, hardy with protection). It was award. ed first-class prize at Paris-Bagatelle Rose Show; first-class certificate at Dusseldorf; gold medal at Rose Exposition at Liege, and gold medal at Paris. The growth is vigorous and the flowers large and very full, perfect form, color brilliant yellow, suffused with pink, lasting a long time in perfection. Strong 1 -year plants, 15 c each; 3 for 40 c , postpaid; 2 year plants, 40 c each; 3 for $\$ 1.10$.

## Catherine Mermet

(Summer blooming, hardy with protection). One of the finest Roses grown. Its buds are inimitable, faultless in form and charming in their every shade of color, from the purest silvery-rose to the exquisite combining of yellow and rose, which illumines the base of the petals. 15 c each; 2-year-old plants, 25 c each.

## Etoile de France <br> The Gold Medal Rose of France.

Flowers large and borne on long, stiff stems. A lovely shade of clear red, crimson-velvet; very fragrant and keeps well. The blooms come perfect under the most adverse conditions; the habit of growth is upright and uniform; foliage weather proof. A perfect exhibition Rose. Price, nice oneyear plants, 20c; 3 for $50 \mathrm{c} ; 2$-year plants, 40 c .

## Souv. Pres. Carnot

(Summer blooming, hardy wth protection). Flesh colored Rose, white shades; produces a wealth of fragrant blossoms. 15 c each; 3 for 40 c : $\$ 1.35$ per doz., postpaid; 2 -year size, 35 c each; 3 for 90 c ; $\$ 2.75$ per dozen.


Etoile de France, Gold Medal Rose of France. Wonderful in Form, Beautiul in Color, Grandly Fragrant. 1-yr. 20c; 2-yr. 40c.

## The Beautiful Cut Sunburst Flower Bedding Rose <br> "Stands Head and Shoulders Above All."

(Summer blooming, hardy with protection). This magnificent giant-flowering Rose stands head and shoulders above all other Roses of its class. It is a constant blooming variety, producing fragrant blooms of an especially deep color throughout the summer. It has all the good points of merit; a fine, long pointed bud; long stems; extraordinarily vigorous and healthy, and belongs in the class of Big Roses. The color is a beautiful orange-copper, golden-orange and golden-yellow, large, intense shades and brilliant in effect Price, strong 1-year plants, 20 c each; 3 for 50 c ; 2 -year plants, 40 c each; 3 for $\$ 1.10$, postpaid.

## Souvenir de Pierre Notting

(Summer blooming, hardy with protection) This variety is a seedling of Marechal Niel and Maman Cochet, with beautiful closely set foliage and a strong sturdy habit of growth. Color, apricot-yellow, changing to clear yellow; long buds opening to finely formed flowers. A distinct variety that has been awarded many medals. Extra fine. 20c each; 3 for 40c, postpaid; large 2 -year-old plants, 40 c each; 3 for 95 c .

## Blumenschmidt

"A Splendid Bedding Sort."

(Summer blooming, hardy with protection). It is a pure citron-yellow, outer petals edged tender rose. It is a splendid bedding sort, flowering abundantiy and growing freely; fine stems and foliage. 15c each; 3 for 40c, postpaid; 2-year-old plants, 40 c each; 3 for $\$ 1.00$.

## THE FLESH <br> COLORED ROSE Bessie Brown


"Blooms of Enormous Size."
(Summer blooming, hardy with protection). Blooms are perfect in shape, lasting splendidly when cut. The color is snow-white, faintly fushed and tinged with pink. A fine, strong, free grower, producing long stems, well clothed in foliage quite up to the flower. 15 c each; $\$ 1.35$ per dozen, postpaid; 2 -year plants, 30 c each; $\$ 2.75$ per doz.


Illustration shows flower of Golden Orange Rose Sunburst, a Rose that stands at the head of the bedding class. 20 cents.

## Rena Robbins

"Pure White with Golden Heart."
(Summer blooming, hardy with protection). The color is pure white with golden heart, passing to purer white as the flower expands, with a delicate peach shading in center of bloom. Its foliage is also remarkable and distinct, being the darkest green among Roses, showing its flowers up with wonderful effect; for bedding will prove one of the best in its class. Nice strong plants, $20 \mathrm{c} ; 3$ for 50 c ; 2 -year plants, 40 c .

## Mrs. Campbell Hall

(Summer blooming, hardy with protection). Rich pinkish-white, with Summer Blooming Rose, Rena Robbins. Bedded out petals frequently marked with soft, rich yellow and clear rose. Flowers
this Rose is a bouquet of blom throughout the season. very large, vith long pointed buds, free blooming. 15c each; large 2 .
1-year, 20 cents; 2-year, 40 cents. 1 -year, 20 cents; 2 -year, 40 cents.

## Five Grand Hermosa Roses



## Pink Hermosa ${ }^{[1}$ © Crimson Hermosa

"Hardy as a Lilac; free-flowering ac a Geranium."
Hardy Summer Blooming Pink Hermosa, the best known Rose in the Rose family. Color a most pleasing shade of pink, soft 1 ut deep; very fragrant. 15c each; 3 for 12 for $\$ 1.25$, postpaid; 2 -year plants, each; 3 for $80 \mathrm{c} ; 12$ for $\$ 2.75$.

## Red Hermosa

"Unmatched in its velvety richness."
Summer blooming, hardy with protection. Flowers are the richest red. Could well be termed "The Velvet Rose." 15c each: 3 for 40 c : 12 ., for $\$ 1.25$, postpaid: large 2 for 40c: 12.afor \$1.25, postpaid: large $2-$ year-atid
for $\$ 2.75$.
"The very best of all Roses for bedding." Summer blooming, hardy with protec tion. A fine crimson bedding Rose. The flowers of large size, fiery scarlet. Try it. 15c each; 3 for 25c; 12 for 90 c ; large $2-$ year-old plants, 25c each; 3 for 65c; 12 for $\$ 2.50$.

## Special Offer Hermosa Roses

One each of the 5 Hermosa Roses, 1year plants, postpaid, for $55 \mathrm{c}, 3$ collections for $\$ 1.25$.

One each of the 5 Hermosa Roses, 2year plants, for $\$ 1.25 ; 3$ collections for
$\$ 3.50$.

## White Hermosa

"We counted on one plant 143 buds and flowers.'
Summer blooming, hardy with protection. The freest flowering white Rose we have. A customer writes: We counted on one plant 143 buds and flowers, and the plant was only nine months old. Try it. 15c each; 3 for 25c; 12 for 90c; two year plants, 25c each; 3 for 65c; 12 for $\$ 2.50$.

## Yellow Hermosa

"No Rose like it for freedom of bloom." Summer blooming, hardy with protection A fine yellow, We do not know of any Rese that will give better satisfaction. 15 c each: 3 for 40 c ; 12 for $\$ 1.25$, postpaid; 2 -year plants, 30 c each; 3 for 80 c : 12 for $\$ 2.75$.


## CARDINAL

"The Greatest Advance in High Colored Roses." (Summer blooming, hardy with protection). The color of this Rose is intense crimson, changing to crimson-maroon. It is extraordinarily free growing and free blooming. A very superb variety. The flowers are perfect in form and shape, being full and double to the center and having long stems for cutting. A strong, robust grower. A Rose that will take the place of every other Rose in this color, and it is the greatest advance in high-colored Roses yet raised. it is delight for $\$ 1.10$, postpaid. Strong 2 year-old plants, 40c each; 3 for $\$ 1.00$.

## General McArthur

## "As Fragrant as a Rose Can Be"

(Summer blooming, hardy with protection). General McArthur is a Hybrid Tea Rose, as fragrant as a Rose can be; has good-sized flowers and blooms continuously. The bud, when first opening, is the brightest crimson-scarlet and the flower retains this perfect coloring until it drops its petals. Blooms continuously the whole season through. Nice strong 1 -year plants, 15 c each; 3 for 40 c ; 2-year plants, 30c each; 3 for 85 c postpaid.

The intense Crimson Garden Rose, Cardinal. Whatever else is planted, plant this Rose for wonderful flowers; 20c.
J. D. C., Clermont, Fla.: "I think it but justice to tell you, that for the money I received the finest collection of Roses I have ever gotten from any florist.

## THE ROSE OF MANY COLORS

 Helen Cambier"Flowers of Unusual Beauty."
This lovely yellow Tea, everblooming Rose is of vigorous hardiness, having a rich color and free-blooming qualities. The growth is free and vigorous, flowers of splendid substance and a delightful shade of deep, rich golden-yellow. In extreme heat comes a deep amber color. The comes a deep amber color. The long time when cut. As the long time when cut. As the
flowers expand, the center of the fowers expand, the center of the Rose discloses depths of golden-yellow, with light orange tints, while the older petals lessen to lemon-yellow, giving a com. bination of tints and tones unequaled in their beauty. Without question this is a charming Rose for the garden. Price, 1-year, 15c; 2-year, 30c.

## Marie Delesalle

Bright, Deep Cerise Rose.
(Summer blooming, hardy with protection). As free in growth as Teplitz, flowering continually; buds long and elegant, opening into lovely blooms of fine form and large petals; color bright deep cerise. A decidedly free bedding Rose. 15c each; 3 for 50c postpaid; 2-year size, 40c each; 3 for $\$ 1.00$.

## New English Rose Ophelia

"The Most Beautiful Rose of Recent Introduction." (See Illustration Showing Wonderful Flower).
(Summer blooming, hardy with protection). Ophelia as described by the introducers is the most beautiful Rose of the century. It was raised by Wm. Paul \& Sons, the celebrated English Rose growers. The color is salmonflesh, shaded with rose. Flowers strongly perfumed. The habit of growth is bushy and free branching, and the variety produces blooms freely. We offer nice plants at 25 c each; 3 for 50 c ; 2 -year plants, 50 c each; 3 for $\$ 1.00$.

The Opalescent Garden Rose, Ophelia; 1-year, 25c; 2-year, 50 c.


No better Rose can be found than Antoine Rivoire. Flowers large, full and of splendid form; color, rosy-flesh on yellow ground. A grand Garden Rose and one of much merit. Oneyear, 20c; 2-year. 40c.

## Antoine Rivoire, <br> THE GRAND GARDEN ROSE <br> "As Free Flowering as a Geranium.'

The color, the freedom with which it grows, its splendid habit of growth, together with perfect character gives this variety a signal place among garden Roses. A favorite in the South, where it best shows its sturdiness of growth and its branching habit. Antoine Rivoire is as free blooming as a Geranium, charmingly shaded rosy-flesh on yellow ground, with a delicate border of carmine; flowers sweetly fragrant. Price, 20c; 3 for 50c; 2-year plants, 40 c .

## Duchess de Brabant

(Summer blooming, hardy with protection). A bright China rose, with coppery yellow center, ends of petals flushed with carmine. A beautiful combination of coloring. Price, 1-year plants, 15 c each; 3 for 40c; 2-year plants, 30 c each; 3 for 85 c .

## Rhea Reid, The Gold Medal Rose

"Flowers as Large as American Beauty, as Double as Bridesmaid, as Frangrant as La France:'
(Summer blooming, hardy with protection). Grand prize winner over all new Roses. In the Municipal Gardens, Bagatelle, at Paris, this Rose was awarded the Gold Medal of the municipality as the finest Rose among eighty-four sorts tested. The growth is vigorous. It will produce flowers as large as the American Beauty, as double as the grand Rose, Bridesmaid, and as fragrant as the beautiful La France. The buds are long, oval and pointed, of a most beautiful rich crimson, and retain their form for a long time. Highly recommended. 20 c each; 3 for 50 c ; $;$ for $\$ 1.00$, postpaid; strong 2 -year-old plants. 40 c each; 3 for $\$ 1.00$.

## Kaiserin Augusta Victoria

(Summer blooming, hardy with protection). This beautiful Rose has not only a royal name, but is a royal Rose as well. It is a continuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center when fully open; color pure snowy-white. It far surpasses any other white Rose in all particulars, and has a much richer perfume. 15 c each; 3 for 40 c ; $\$ 1.35$ per doz., postpaid; large 2-year-old plants, 35 c each; 3 for 90 c ; $\$ 3.00$ per dozen, prepaid.

## Freiherr von Marshall

"Wonderfully Strong Growing and Hardy." (Summer blooming, hardy with protection). As an outdoor Rose it has no superior. It has wonderfully beautiful foliage and produces large, full, beautiful shaped flowers, which are borne in profusion all through the season. Magnificent crimson-scarlet Hybrid Tea Rose with long and pointed buds; deliciously fragrant. 1-year plants, 15c: 2-year-old plants, 35c.

## The Burbank Rose

(Summer blooming, hardy with protection). New everblooming Rose. This lovely Rose was raised by Mr. Luther Burbank, the "Wizard of Horticulture," and is the only variety out of 75,000 cross-bred seedlings that he was willing should bear his name. The color is cherry-crimson, the deepest and brightest pink Rose in cultivation. Adapted for outdoor planting or for blooming in pots in the house during winter. A strong, vigorous grower. 1-yr., 10c each; 3 for 25c; 2-yr., 30c; 3 for 75 c .


Gold Medal Rose, Rhea Reid. Grand prize winner over all new Roses, Municipal Gardens, Bogatelle, Paris. Produces Roses as large as American Beauty, as double as Bridesmaid, and as fragrant as La France. As fine a Rose as a Rose can be.


# REAL ROSES LIKE FLORISTS RAISE 

These cut flower Roses cove a wide range of colors. The petaled blooms are a mark of identification of this particular group. Remarkable specimens of Roses will be found here.

## American Beauty

The National Rose of Amer ca. (Hardy June blooming, hardy Rose of the largest size. A deep brilliant rosy-carmine, shaded towards the center with rich carmine-crimson. The back of the outer petals dull carmine. Strong 1 sear plants, 25 c ; strong 2 year, 50 c .

## Hadley

(Summer blooming, hardy with protection.) A deep velvety crimson, retaining its brilliancy at all seasons of the year. The variety is double and buds are well formed. Price, strong 1 rear plants, 20c each; 3 for 50 c ; $\dot{2}$ year, 40 c each 3 for $\$ 1.00$.

## Jonkheer Mock

(Half Hardy.) Big, round flow ers of bright pink, faced with carmine. A good grower. Nice strong 1 year plants, 20c each; 3 for 60c, postpaid; strong 2 year, 40 c each; 3 fur $\$ 1.25$.

## Kaiserine Augusta Victoria

(Summer blooming, hardy with protection.) Pure creamy-white Rose. Rich perfume. Price, $15 c$ each, $\$ 1.35$ per dozen, postpaid; large, 2 year plants, 35c each $\$ 2.75$ per dozen, prepaid.

## Ophelia

Summer blooming, hardy with protection.) Color clear, bright pink, suffused with yellow. See page 21 for description and illusration. Strong 1 yr. plants. 25


Plant the Roses on this Page for Long-stemmed Flowers for Home Decoration. The Varie ties named here represent the type of the kinds shown in the windows of the large cut flower

## Radiance

(Summer blooming hardy with protection. Rose. Lovely rosy-pink Very free in growth an bloom, has good habit and lasting qualities of Nice strong 1 year plants paid; strong 2 year plants, 50 each, 4 for $\$ 1.50$.

## Richmond

(Summer blooming, hardy with protection.) Produces freely protection.) Produces freely. crimson buds on tall, straight stems with elegant dark foliage. Price, 20 c each, 3 for 50 c , post paid; 2 year plants, 40c each.

## Bridesmaid

(Summer blooming, hardy with protection.) Tea Rose Bud is of exquisite shape and contour, solid and firm, and each; large 2 year plants, 30c each.

## The Bride

(Summer blooming, hardy with protection.) White Tea Rose Flowers are very large and double, on long, stiff stems, of fine texture nd substance, and last a long time. 15c each; large plants, 30 c .

## Rhea Reid

Mrs. Charles
 blooming, hardy Beautiful rosy carmine with rosy scarlet center, large, and of perfect shape, long upright stiff neck, of splendid lasting qualities 1 year, 25c: 2 year, 50c; 3 for
$\$ 1.35$. 31.35.
scarlet Cut Flower Rose Mrs. Chase. Runsell. Evervone Should Plant It. 25c each.


No rose in this class blooms more freely than Killarney; the large size of the flowers and substance of petals are remarkable. The buds are large, ing and pointed. The color is exp, and beautiful beyond description. 20c each; 3 for 50 c ; 2 -year size, 40 c each, 3 for $\$ 1.10$; 6 for $\$ 2.00$.

## My Maryland

(Summer blooming, hardy with protecttimon.) Its brilliant, live shade of pink and beauty of form is without a superior Double, fragrant blossoms all summer Extremely hardy. Strong or 50c; 2 year, 40c each. 3 for $\$ 1.10$.

## Sunburst

(Summer blooming. hardy with prolection.) A beauti-golden-yellow Rose See page 17 for description and illusration. Strong 1 year plants, zoe each: plants, 40 c each; 3 for $\$ 1.10$, postpaid.

## Mrs. Aaron Ward

(Summer blooming, hardy with prolection.) Deep golden -orange, shading to creamy-yellow at edge of petals; fine 1 year plants, inc each, 3 for 60 strong 2 year plants, 40 c each, 3 for si.25.

## Madison

(Summer blooming, hardy with protectin) Color pure white. See page 11 for description and illustration. Price, ${ }^{20 c}$ each; 3 for $\$ 1.10$.
(Summer blooming, hardy with protection.) Buds are long, oval and pointed, of a most beautiful rich crimson, and retain their form for a long time. Price, 20c each: 3 for 50c; 7 for $\$ 1.10$, postpaid: strong 2 year plants, 40 c each; 3 for \$1.00.



## Summer-Blooming, Climbing Tea Roses

Roses in following list are hardy with protection. CLIMBING GUILLOT-Pure white; extra deep and double; the buds are particularly beautiful and the fragrance delightful. Price, 15c each; 3 for 40 c ; 2 -year-old plants, 30 c each; 3 for 80 c . CLIMBING BRIDESMAID-Beautiful clear pink. Price, 15c each; 3 for 40c; 2-year-old plants, 30 c each; 3 for 80 c .
CLIMBING METEOR-Rich velvety-red buds and flowers, much larger than Meteor, and ricer in color. Price, $15 c$ each; 3 for 40c; 2-year-old plants, 30 c each; 3 for 80 c .
CLIMBING KAISERIN (Mrs. Robert Peary)-The flowers are extra large, full, deep and double; pure ivory-white; the foliage is identical with Kaiserin Augusta Victoria; the fragrance is delightful. Price, 15c each; 3 for 40 c ; 2-year-old plants, 35c each: 3 for $\$ 1.00$.
CLIMBING WOOTTON-The color is identical with its parent, a deep velvety crimson. It will live through the coldest winters with slight protection. Price, 15c each; 3 for $40 \mathrm{c} ; 2$-year-old plants, 30 c each; 3 for 80 c . each; 3 for 80c.

Climbing Rose Marechal Niel, golden yellow flowers, distinctively fragrant.

## THE FAMOUS YELLOW ROSE Man

(Summer blooming, hardy with protection). Almost universally held to be the finest Rose for indoors or outdoors, where the climate admits of its cultivation. In the North the plant should have careful protection in open ground during the winter. Its magnificent golden-yellow flowers are almost massive in dimensions. It is of strong growth and beautiful foliage. It is grand in petal, shape, color, fragrance, lasting quality and size, an extremely free bloomer and flowers throughout the season. Contrary to many Roses, which lose their color after opening, Marechal Niel decidedly improves and takes a deeper yellow after being kept for a day or two. The Tea fragrance is strongly present in this Rose. Price, strong 1-year plants, own roots, 15 c each; 3 for $40 \mathrm{c} ; 6$ for 85 c ; 12 for $\$ 1.50$, postpaid. Nice 2 -year plants, 25 c each; 3 for $60 \mathrm{c} ; 6$ for $\$ 1.10 ; 12$ for $\$ 2.00$; extra large pot-grown plants on own roots, at 50 c each; 3 for $\$ 1.25$.

CLIMBING GRUSS AN TEPLITZ. (Summer blooming, hardy with protection). It is a Rose for everybody. In color it is a rich scarlet, shading to velvety-crimson; of larger size than Hermosa; very fragrant. 15c each; 3 for 40 c ; 2 -year, 35 c ; 3 for $\$ 1.00$.
CLIMBING CLOTHILDE SOUPERT. (Summer blooming, hardy with protection). Unequaled for quick and abundant bloom and healthy, vigorous Erowth. Flowers double; rich creamy-white, sometimes tinted with blush, and borne in immense profusion the whole growing season. 15c each; 2-year-old plants, 35c each. CLIMBING REINE MARIE HENRIETTE. (Summer blooming, hardy with protection). Excellent crimson flowered everblooming climber. The flowers double, delightfully tea scented. 15c each; 3 for 40 c ; 2-year-old plants, 30c each; 3 for 80 c .

STRIPED REINE MARIE ETTE. (Summer blooming, hardy with protection). The double blossoms of this variety are strikingly marked. They are striped and flamed in bright crimson and pale rose. Fragrance pleasant. Strong 1 -yearold plants, 15 c each; 3 for $40 \mathrm{c} ; 2$ -year-old plants, 30 c each; 3 for 85 c .

CLIMBING KILLARNEY. (Summer blooming, hardy with protection). A climbing variety of Killarney. Color deep brilliant pink; flowers immense in size 15 c each; 3 for 40 c , post paid; 2-year plants, 85 c each: 3; for $\$ 1.00$.
LAMARQUE. (Summer blooming, hardy with protection). A beautiful white, shaded lemon; very large, deliciously sweet scented, in clusters. plants, 15 c each; 3 for 40c: 2-year plants, 35c; 3 for $\$ 1.00$.

MARY WASHINGTON-A pure white, hardy, constant blooming Rose of strong, upright growth; blooms in clusters and is im mensely productive. Price, 1-year-old plants, 15 c each; 3 for 40 c ; 2-year-old plants, 30c

Special Offer Acme Coll 4
lection, the 3 Roses illustrated, Climbing Guillot, white; Climbing Brides-
 teor, red; in good strong plants at 39c. 2-year plants,



There is a distinctive charm in the Climbing Tea Rose. The grace and airiness of the
branches and


## Ever-Blooming "Baby Rambler" Bush Roses



## The Wonderful Cluster-Flowering Bedding Rose, Jean de Arc

The advent of the cluster flowering bedding Rose Jean de Arc is a notable one, and is still holding its own. Flowering trusses produce as many as one hundred blooms and buds and forms a striking mass of flowers. The variety is of vigorous growth, making large branches that produce flowers freely. There is no Rose more pure in its color and none more striking when in bloom. The long season of blooming is one of its valuable qualities. Its beautiful foliage, hardiness and free blooming qualities entitles it to a place in bedding Roses second to none. The Rose belongs to the class of Rambler Bush Roses, of which there are several varieties similar in habit of growth, and ranging in color from white to deepest red. The variety Jean de Arc is purest white in color. Price, 20 cents each; 3 for $50 \mathrm{c}: 6$ for $\$ 1.00 ; 2$-year plants, 40 c each; 3 for $\$ 1.15$; 6 for $\$ 2.25$.

## Orleans

"Flowers Deep Cerise." An Improved Baby RamblerThe showiest and prettiest of all the Baby Ramblers. The color is irresistable, being deep cerise or geranium pink with distinct showy center of pure white. This pretty Rose has taken Europe by storm and will make a sensation as soon as known in this country. Nice strong 1-year plants, 20 c each; 3 for 50 c , postpaid; strong 2 year plants, 40c each; 3 for $\$ 1.15$.

CHARMING POLYANTHA OR FAIRY ROSE
Especially Attractive for Children.

## Baby Doll <br> Flowers borne in clusters,

 Highly Fragrant.(Summer blooming, hardy with protection). This delightful little "sweetheart" Rose is an everblooming Polyantha, and will fall into the Cecil Brunner class for choice corsages and for fine dainty floral work. The color is absolutely new, and quite startling in its bril-liancy-golden-yellow, tipped with clear, bright cerise. The little buds and blooms are perfect in form, elegantly finished, and borne in small panicles or singly. Nice 1-year plants, 20c; 3 Nor $50 \mathrm{c} ; 6$ for $90 \mathrm{c} ; \$ 1.65$ per dozen; strong 2 -year plants, 40 c ; 3 for $\$ 1.10$; 6 for $\$ 2.00$.

## Phyllis

## Carmine-Pink.

The much-heralded variety from Holland. Color brilliant carmine-pink, and is darker than Red Baby Rambler. Very free flowering. 20c each; 3 for 50c; $\$ 1.75$ per dozen, prepaid; strong 2-year plants, 40c each; 3 for $\$ 1.15$.

## Baby Rambler

It forms compact bushes about two feet high, covered with clusters of its rich crimson-red flowers throughout the season. It is practically never out of bloom for the whole season. Perfectly hardy, it requires no winter care. Size of clusters and number of flowers in earch are a marvel to all beholders. As a bedding variety, or growing in pots in the house, it stands alone. Remember it is hardy, perpetual flowering. Price, 20 c each; 2 for 35 c ; $\$ 1.25$ per dozen, postpaid: 2 -year-old plants, 40c each; 3 for $\$ 1.15$; $\$ 2.50$ per dozen.


## Baby Tausendschoen <br> This is a bush form of the Climbing Tausend.

One of the most remarkable Rose introductions of years. Blooms all summer. Perfectly hardy.

## Catherine Zeimet <br> Pure White Flowers.

This variety is certainly a beauty and a great addition to the Baby Ramblers. Grows to a height of 20 inches and produces double pure white flowers in abundance. Very free and compact grower. 20c each; 3 for 50c; \$1.49 per dozen, prepaid; strong 2-year plants, 40 c each; 3 for $\$ 1.15$.

## A NOVELTY IN RAMBLER

 ROSES
## Rosary <br> Flowers cerise, distinctly

 different.Sport Tausendschoen - A new Rose originating from the many-colored climber Tausendschoen, or Thousand Beauties; cerise pink in color, decidedly sweet in fragrance, and unusually attractive in its coloring. It is a Rose that will fill many purposes and will give entire satisfaction. The varid ety has beautiful foliage, retaining its color throughout the season. The plant is resistant to insect attacks, and requires little attention. It is one of the most vigorous of climbers, and its good foliage will cause it to be much sought for "planting out" unsightly objects. As a porch Rose it is without equal, and fine for use on arches or as a wall covering.
Price, nice young plants, $25 \mathrm{c} ; 3$ for $60 \mathrm{c} ; 6$ for $\$ 1.10$; strong two-year plants, 50 c ; 3 for $\$ 1.25$; 6 for $\$ 2.00$. schoen or Thousand Beauties, having all the charm in the variable coloring in its flowers that its parent has, being firm white, delicately flushed pink, changing to deep rosy-carmine. 20c each; 3 for 50 c : $\$ 1.75$ per dozen; strong 2 -year plants, 40 c each; 3 for $\$ 1.15$, postpaid.

Springfield, Ohio, U.S.A.


Climbing Rose Excelsa (Red Dorothy Perkins).
Start with the porch and plant a Rose, a Rose with that intenseness of red in its flowers found only in the wonderful Hardy June Blooming Rose Excelsa. Grand in foliage and flower.

## Excelsa

The Red Dorothy Perkins).
(Hardy June blooming) A distinct variety in form, color and habit. An intense crimson-maroon with tips of the petals tinted scarlet. Large and double, thirty to forty on a stem. 15c each; 3 for 40c; $\$ 1.35$ per dozen, postpaid; 2-year-old plants 30 c each; $\$ 2.50$ per dozen; large 3 -year-old plants, 50 c each, by express only; 6 for $\$ 2.50$; $\$ 4.50$ per dozen.

## Crimson Rambler <br> "The Parent Plant of a New Race of Roses."

(Hardy June blooming). Produced in great clusters of the brightest crimson color. 15 c each; 3 for $40 \mathrm{c}_{\text {s }}$ postpaid; 2-yearold plants, 30 c each; large 3 -year-old plants, field-grown, with heavy canes, 50 cach, by express only.

## REMARKABLE CLIMBING ROSE Silver Moon

## "Silver White Flowers, Five Inches in Diameter."

(Hardy June blooming). This Rose is one of the first among Climbing Roses. The flowers run four and one-half inches and over in diameter, clear silvery white in color, petals of great substance and beautifully cupped. The center is filled with bright yellow stamens, a very attractive feature. It is very floriferous, the plants literally covering themselves with great clematis-like flowers. They are borne on long stems, twelve to eighteen inches long, and are delicately fragrant. The foliage is large and abundant, a pleasing shade of bronze-green, glossy and immune from mildew. 20c each; 3 for 50 c , postpaid: strong two year plants, 45 c each; 3 for $\$ 1.20$.
Mr. P. M. K., Ohio: '"The Rose, Silver Moon, which I have planted in my yard has grown beyond all expression. It has wonderful foliage and growth, and immense flowerwonderfully attractive because of its size and color. I find it insect proof, which is not a small point in its favor."

## Shower of Gold

## Flowers Deep Golden-yellow and Orange.

(Hardy June blooming). (Improved Yellow Rambler) Color deep golden-yellow and orange. Vigorous grower Foliage beautiful in color, with high metallic luster. Produces a mass of bloom, and leaves little to be desired in a yellow rambler. 15 c each; 3 for 40c; $\$ 1.45$ per dozen, post paid; 2-year-old plants, 30c each; $\$ 2.50$ per dozen: large 3-year-old plants, 50 c each, by express only; 6 for $\$ 2.50$; $\$ 4.50$ per dozen.

## THE WONDERFULLY STRIKING ROSE American Pillar

"Hardy as an Oak, Flowers Flaming Pink."
(Hardy June blooming). A rose constituted to stand the trying conditions of our American climate. Its great mass of bloom fairly covers the bush. Flowers measuring three to five inches across. Color is a flaming pink, while in the center of each flower is a cluster of bright yellow stamens. Of extremely vigorous habit of growth, the bushes being clothed in lively green from earliest spring until late in the fall. Never troubled with insects. One-year, 20 c each; 3 for 50 c , postpaid; 2-year, 50c each; 3 for $\$ 1.25$.


Hardy Climbing Rose American Pillar. A Porch, Pillar and Archway Rose. American grown for American gardens. Clus-ter-flowering of striking color, with all the good points of its class. A Rose that will be prized as the years go by.


The Popular Hardy Pink Climbing Rose. A Wonderful Rose of Wonderful Color

## Dorothy Perkins

The Most Graceful, Free-Flowering and Vigorous Climbing Rose
Flowers produced in clusters-thousands of them on a single plant
(Hardy June Blooming). A beautiful shell-pink Rose, of sweetest fragrance, useful for many purposes, and giving wonderful satisfaction. Even when the flowers commence to fade the color is still pleasing, being then a lovely deep rose. The flowers are large size for this class of rose, usually about one and one-half inches across; are borne in clusters of from ten to thirty and are very double; the petals are very prettily rolled back and crinkled; the buds are remarkably pretty, being pointed in shape and of just the right size for the buttonhole. In vigor the Dorothy Perkins is all that can be desired, making in a single season strong, lusty shoots, often of ten to twelve feet in height. In habit of growth it is rather upright, having much the habit of the Crimson Rambler. It is therefore especially adapted as a companion rose to Crimson Rambler. The flowers are very sweetly scented, a characteristic not possessed by most other roses of this class. The foliage is of deep green, of thick, leathery texture, and remains on the plant in perfect condition till well on into winter, making it almost an evergreen variety.

15 c each; 3 for $40 \mathrm{c} ; \$ 1.45$ per dozen, postpaid; 2 -year-old plants, 30 c each; $\$ 2.50$ per dozen; large 3 -year-old plants, 50 c each, by express only: 6 for $\$ 2.50$; $\$ 4.50$ per dozen.

Crimson Climbing Rose Philacolor and charm. $15 \mathrm{c}, 25 \mathrm{c}, 50 \mathrm{c}$.

## Philadelphia

(Crimson Climbing Rose). (Hardy June blooming.) Splendid flowers, two and onehalf inches across, perfectly double. Borne in clusters, completely covering the whole bush. Color, pure, deep, rich crimson. Unequaled for covering porches, trellises, screens, fences, etc. Strong 1-year-old plants, 15 c each; 3 for $40 \mathrm{c} ; 6$ for 70 c , postpaid; strong 2 -year-old plants, 25 c each ; 3 for 60 c ; 6 for $\$ 1.15$; extra large field-grown plants, 50 c each; 2 for $90 \mathrm{c} ; 6$ for $\$ 2.50$; $\$ 4.50$ per dozen, by express.


Hardy Rambler Rose White Dorothy Perkins. Flowers in mammoth clusters and makes a pretty effect when planted with other Climbers. 15c. 30c, 50c

## HARDY EVERBLOOMING ROSE

## Climbing Baby Rambler

Wonderful Triumph in Rose Growing. Perfectly Hardy, will grow anywhere. Perpetual blooming.
The ambition of Rose specialists has long been to produce an everblooming type of the famous Crimson Rambler. This has been accomplished in this variety. It surpasses any other Rose for brilliancy of display Blooms from early spring until well along in the autumn, bearing freely large, brilliant crimson clusters of flowers. It has the additional advantage of blooming profusely on the young wood in one-year-old plants. Strong young plants, 20 c each; 3 for 50 c $\$ 1.90$ per dozen; strong two-year-old plants, 40 c each 3 for $\$ 1.00$; per dozen, $\$ 3.75$.

THE WONDERFUL HARDY CLIMBING ROSE

## Dr. W. Van Fleet

Dr. W. Van Fleet stands at the very head of the Climbing Roses. Its parents are the lovely sea-thell pink Rose, Souvenir de Pres. Carnot, and the fastgrowing climbing or trailing pure white Memorial Rose, Rosa Wichuraiana. The flowers, when open, run four inches and over in diameter-borne in prafusion. A very delicate shade of flesh-pink on the outer surface, deepening to rosy-flesh in the center The flowers are full and double, delicately perfumed. Strong one-year plants on own roots, 20 c each, postpaid; 3 for $50 \mathrm{c} ; 6$ for $95 \mathrm{c} ; 12$ for $\$ 1.90$, postpaid. Stronger two-year plants, 50 c each; 3 for $\$ 1.25 ; 6$ for $\$ 2.00$; 12 for $\$ 3.75$.

HARDY RAMBLER ROSE
White Dorothy Perkins

pure (fardy June blooming). A pure white sport of Dorothy Prowth; a splendid companion, as it flowers at the same time A most valuable addition to this class. 15c each; 3 for $40 \mathrm{c} ; \$ 1.45$ per dozen, postpaid; 2-year-old plants, 30c each; $\$ 2.50$ per doz.; large 3 -year-old plants, 50 c each by express only; 6 for $\$ 2.50$ $\$ 4.50$ per dozen.

# Climbing American Beauty Rose 



Climbing American Beauty, the new porch Rose, gives us a new Rose of wonderful beauty and merit. It is a cross between the world famous cut-flower Rose, American Beauty, and an unnamed seedling. It is an American introduction, the product of American rose growers. The object in producing this new Rose, the introducers say, was to produce a Rose of strong constitution, freedom of growth and bloom, hardiness, and foliage resistant to mildew and other diseases. In the Climbing American Beauty are combined all the qualifications sought. It is perfectly hardy, strong growing, making canes from ten to fifteen feet in a season, a perfect mass of bloom in June and produces flowers occasionally all through the growing season. The foliage is large, bright, glossy green, and never shows signs of any of the diseases that affect Roses. The color is a soft, glowing red, identical with its pollen parent, the American Beauty, and with the same exquisite fragrance; a quality not found in all climbing Roses. The flowers are of a size three to four inches in diameter, finely formed on long stems, and are produced in great profusion. This new Rose will bloom in almost any situation where a climbing or pillar or porch Rose is desired. It is one of the early Roses to bloom in the spring, coming into flower the latter part of May and the early part of June and continuing in full flower for a long time. In testing grounds plants have had buds and flowers nipped by frost in November. Success beyond expectations has been found in producing a climbing Rose of the same color, size of flower and fragrance of its pollen parent, the American Beauty, with the addition of better foliage and blooming qualities; one plant producing twenty times as many fowers in June as the American Beauty bush rose. No one should fail to plant some of these beautiful Roses; the greatest pleasure will be found in their beauty and fragrance. Price, nice strong one-year-old plants, $20 \mathrm{c} ; 3$ for $50 \mathrm{c} ; 6$ for 90 c ; 12 for $\$ 1.75$; 100 for $\$ 13.00$. Two-year-old plants, 40 c each; 3 for $\$ 1.10$; $\$ 3.75$ per dozen; 3-year plants, 60 c each; 3 for $\$ 1.60 ; \$ 5.00$ per dozen.

## White Rambler

Absolutely Hardy.
White Dorothy Perkins-Hardy June blooming. This is the best white hardy climbing Rose we have. Absolutely hardy; flowers in clusters; double, white, sweetly scented. 15 c each; 4 for $50 \mathrm{c} ; \$ 1.35$ per dozen; 2-yr. plants, 35 c each; 3 for $90 \mathrm{c} ; 3$ year plants, 50c; 3 for $\$ 1.35$.

## National Trio

Red, White and Blue Climbers.
The introduction of the Blue Rambler makes it possible produce an effect which has never before been possible, combined with the American Beauty and the White Rambler, which we offer in 1-year plants at 15c each. The Red, White and Blue trio, 1-year plants for 40 c , postpaid; in 2-year plants, the 3 for 90 c . The trio in $\left\lvert\, \begin{aligned} & \text { 2-year plants, the } 3 \\ & 3 \text {-year plants, } \$ 1.35 .\end{aligned}\right.$

## Blue Rambler

Veilchenblau-A seedling from the famous Crimson Rambler. Color violet-blue; standing out in graceful form in large clusters; flowers from $11 / 2$ to 2 inches across; hardy, vigorous, beautiful foliage. Price, wellestablished plants, 20c; 3 for 50 c , postpaidh Strong 2-year plants, 35 c ; 3 -year plants, 50 c .




## ( Hardy Memorial <br> or Evergreen Roses

"Roses That Will Really Cover the Ground."
Called the Wichuraiana Roses, but appropriately classed as 'Memorials," because most suitable and satisfactory for cemetery planting. They will climb when trained or they creep along the ground as closely as an Ivy.
HIAWATHA-(Hardy June blooming). Brilliant scarlet, bears large clusters of single flowers, very effective. 20 c each; 3 for 50 cents; two-year, 40 cents each.
ROSA WICHURAIANA-(Hardy June blooming). Pure white, single, yellow center, and have a strong Wild Rose fragrance. 10 cents each; 3 for 25 cents; 2 -year, 25 cents; 3 for 60 cents.

## ${ }_{\text {PNK }}^{\text {PNBLLER }}$ Lady Gay <br> (Hardy June blooming). Closely resembling

 Crimson Rambler in habit of growth and general effect. Flowers are of a delicate cherrypink, which gradually changes to a soft-tinted white. Vigorous grower. 15c each; 3 for 40c; $\$ 1.45$ per doz., postpaid; large 2 -year-old plants, 25 c each; $\$ 2.50$ per dozen.
## Yellow Rambler

(Hardy June blooming). Many Roses which are described as yellow have only a creamy-tinge, described as yellow have only a creamy-tinge,
but Yellow Rambler is a decided yellow. 15c but Yellow Rambler is a decided yellow. 15 c , strong 2-year plants, 25 c each; $\$ 2.00$ per dozen.

## NEW HARDY CLIMBING MOSS ROSE

## Wichmoss

(Hardy June blooming). This new Rose will prove one of the most interesting and valuable yet obtained from that source of hardy climbing Roses, viz: Rosa Wichuraiana. The name "Wichmoss" is a contpound one originating because of the result of the Rose being a cross between the Moss Rose and the Wichuraiana. The variety is extremely vigorous in habit of growth, growing seven to ten feet in a single season. The foliage is glossy green and the branches similar to that of Moss Rose. Flowers are semi-double and are rosy-red, tinted carminerose color. They are produced freely in large clusters and are very fragrant. Practically a climbing Moss Rose. It is entirely hardy, and it is a novelty that will appeal to all Rose lovers. Price, 1-year, 20c; 3 for 50c; 2-year 35 c ; 3 for $\$ 1.00$,


The Beautiful New Hardy Climbing Moss Rose, Wichmoss. 1-year, 20c; 2-year, 35c; Rosy-red tinted carmine. Semi-double, produced with great freedom.
(Tausendschoen). Thousand Beauties will become the most sensational climbing Rose yet introduced, not barring the great Crimson Rambler. Imagine a Rose producing on the same bush so many different colored
flowers that it is impossible to describe or even picture the variations. A single cluster of flowers is a whole bouquet in itself, hence the very fitting name, "Thousand Beauties." Blooming profusely from the beginning of June until the last of July, the flowers appear in large clusters, ten to fifteen in a cluster, are of splendid size and quite double. The colors run from delicate balsam or tender rose through the intermediate shades of bright rose and carmine, with white, yellow and various other delicate tints showing. There is no other rose in cultivation like it. It is a strong grower, with but few thorns, magnificent foliage, a valuable feature in itself, impervious against mildew and absolutely hardy in the open ground anywhere. For climbing over porches, pergolas or trellises, or for single specimens or pyramids, it will please you from the day you plant it. Price, 20 c each; 3 for 50 c ; $\$ 1.90$ per dozen, postpaid; large two-yearold plants, on own roots, 40 c each; 3 for $\$ 1.00$; $\$ 3.50$ per dozen.



There is little question that June Roses are the most valuable of all hardy plants. They are of vigorous upright growth, have large, bold flowers, frequently measuring five to six inches in diameter, and are deliciously fragrant. These Roses will succeed in any locality and are so hardy that they will live through the severest winters with but a light protection of leaves or coarse manure. In shapeliness, color, fragrance, form, grace and beauty the Hybrid Perpetual Roses have no rivals among Roses. They are the Roses for the amateur and for the professional growers; growing anywhere with little care and any soil, and giving the most wonderful blooms.

## SNOW-WHITE HARDY ROSE <br> White Amerian Beauty

## (Frau Karl Druschki),

(Hardy June blooming). This magnificent variety has taken first prize at all the great flower shows of Europe. Makes splendid buds and immense flowers, 4 to 5 inches across; perfectly doubly and delightfully fragrant; large, thick petals, very durable and handsome. Bright, shining green leaves, elegantly veined; a healthy, vigorous grower, entirely hardy, and a constant and abundant bloomer. Recommended as the most beautiful and satisfactory snow-white hardy perpetual Rose. 1-year plants, 25 c each; 3 for 50 c , postpaid; 2 -year size, 40c; 4 for $\$ 1.50$.

## American Beauty

As famous as the Marechal Niel. Rich color and lelicious fragrance. It is the sweetest of all Roses. lin color, deep, brilliant red, shading to a rich i:armine-crimson. Guaranteed genuine. Pricetrong plants, 1 -year, 25 c each; 3 for 60 c , postpaid; 2 -year, 50 c each; 3 for $\$ 1.25$, postpaid: 3 paid; $2-y e a r, 50 c$
year, 75 e each; 3 for $\$ 1.85$ (by express). See illusyear, 75 c each;
ctration, page 6.

## Magna Charta

"A Genuine Treat for Everyone Who Plants It." (Hardy June blooming). A wonderfully strong and upright grower, exceedingly vigorous, with splendid and heavy dark bronze-green foliage. The glory of the plant is in its flowers; however, as they are extraordinary in size, full and double, wonderfully fragrant, of great depth, and borne freely from the first year, on long, stiff stems. Color, clear rosy-red, beautifully flushed with vel-vet-crimson. This Rose has proven hardy even in Canada, and a genuine treat is in store for everyone who plants it. A sure and profuse bloomer. Strong 1-year plants, 15 c each; 3 for 40c; 2-year, 40c each; 3 for $\$ 1.00$.

## Anna de Diesbach

## "Flowers Very Full and Sweet."

(Glory of Paris)-(Hardy June blooming). Brilliant pink, sometimes shaded with bright maroon; long, rointed buds and large, finely formed compact flowers; very full and sweet. One of the best. 20c each; 3 for 40 c ; large 2 -year-old plants, 40 c each; 3 for $\$ 1.00$.

## Ulrich Brunner

(Hardy June Blooming). This is by a great many considered the finest red Rose in existence. Color brilliant cherry-red. This variety it a seedling of Paul Neyron, from which it derives its immense size. It has fine form, is intensely fragrant, and the flowers have great lasting qualities, which make it valuable for cutting. The branches are almost thornless and the foliage is very strong and healthy. One-year size, 20c; 3 for 50c; 2-year-old, $40 \mathrm{c} ; 3$ for $\$ 1.00$.

## Coquette des Alps

(Hardy June blooming). A fine formed, pure white Rose; occasionally shows light flesh when first opening; beautiful shell-shaped petals. Flowers large, perfect, and of fine form. One of the finest, freest and most beautiful of the white Hybrids. 15c each; 3 for 40c: large 2-year-old plants, brids. 15 c each; $\mathbf{3}$ for
$\mathbf{3 5 c}$ each; 3 for $\$ 1.00$.

## NATIONAL ROSE TRIO

SPECIAL OFFER-3 Roses, Red, White and

The Hardy Rose, White American Beauty (Frau Karl Druschki). A maga nificent variety that has taken prizes at all the shows of Europe; flowers 25 c ; 2-year, 40 c .

Pink American Beauty. See page 6.

# The Peony Rose CLIO 

See Illustration of Flower and Garden.
(Hardy June blooming). Raised by Wm. Paul \& Sons, celebrated English Rose growers, and was awarded two first-class certificates by the Royal Horticultural Society. Flowers very large, color flesh, shaded in center to rosy-pink. Its perfect hardiness, vigorous growth and freedom of bloom make it most valuable for planting in the Rose gardens, while the large size, exquisite color and delicious fragrance of its flowers-which at perfection are as large as Peonies -make it in great demand as a cut-flower. Strong, 1-year-old plants, own roots, 20 c each; 3 for $50 \mathrm{c} ; 6$ for $\$ 1.00 ; \$ 1.75$ per dozen; 2-year-old heavy plants, 40c each; 6 for $\$ 2.00$; $\$ 3.75$ per dozen.

## Captain Christy

(Hardy June blooming). Flowers of magnificent form, very double, and stand erect in their martial bearing. Fresh, delicate pink, shading deeper in thhe center of the flower, the whole flower possessing a bright, satiny appearance. It is a free bloomer. Nice one-year plants, 20c: 3 ance. It is a free bloomer. Nice one-year plants,
for 50 c ; two-year-old plants, 40 c each; 3 for $\$ 1.10$.

## Prince Camille de Rohan

(Hardy June blooming). One of the darkest of the Roses-blood-red and maroon. The buds and half-opened nowers are smoky crimson hue as the petals droop. The fragrance is strong but decidedly pleasant. The plant grows vigorously with spreading formation and good foliage. Because of its deep color and the plush-like fabric of the blossoms, the Prince Camille de Rohan is a favorite with many Rose-lovers. Price, 20c each; 3 for 40c; 2-year plants, 40c each; 3 for $\$ 1.00$.

## Harrison's Yellow

## Clear Yellow Rose.

(Hardy June Blooming). A Rose that has been known since we were children is the Yellow Harrison. Color can only be described as being of the purest and clearest yellow. The flowers are semi-double, of medium size, and of pleasing fragrance. The flowers come full in early June and there is no other Rose which bears bloom in greater abundance. The variety grows to a height of four to five feet, is of the briar type and is supposed to be a hybrid between the Austrian and Scotch Roses, It is a variety as hardy as shrubbery, will grow anywhere and will always take care of itself. It should not be pruned in the fall as the flowers are borne on young shoots from old wood. Prune immediately after blooming season. Extra strong 2-year plants, 50c; 3 for $\$ 1.40$.

## Vick's Caprice

## Distinctly Striped, Novel and Showy.

(Hardy June blooming). This grand novelty is a true Hybrid Perpetual Rose. We esteem this one of its greatest advantages, as it may be grown to perfection by the amateur as well as by the professional florist. The flowers are large, ground color soft, satinypink, distinctly striped and dashed with carmine. It is beautiful in the bud form, being quite long and pointed, also showing the stripes and markings to great advantage, making a valuable and desirable article for cutting. Price, 20c each; 3 for 50c; large 2-year plants, 40c each; 3 for $\$ 1.00$.

## Madam Chas. Wood

"Flowers Large and Double, Dazzling Scarlet-Crimson."
Has all the desirable qualities of a bedding Rose-good color, fine form, a profuse bloomer and will withstand the rigor of our Northern winters without protection. It is a vigorous, healthy Rose, of dwarf, branching habit, and is simply loaded with flowers all summer long, being even more profuse than most of the tender everblooming Roses. The flowers are large, perfectly double, and of a dazzling scarlet-crimson color, and have the rich, spicy fragrance peculiar to the best Hybrid Roses. Price, 20 cents each; 3 for 50c; large 2-year-old plants, 40 c each; 3 for $\$ 1.00$.

## Roses for Hedges

## STURDY AS OAKS, WILL GROW ANYWHERE

RUGOSA ALBA-Single, pure white flowers of five petals and highly scented, followed by pretty berries.

RUGOSA RUBRA-Flowers of a beautiful, bright, rosy crimson and single, succeeded by large berries of rich, rosy red. Exceedingly ornamental.

PRICE: Either variety, good, strong 2-year plants, 40c, by express; 3 for $\$ 1.00$; $\$ 3.00$ per dozen; $\$ 20.00$ per hundred.

## Other Good Hedge Roses

SUMMER BLOOMING HEDGE ROSES: Other good blooming Hedge Roses can be found in such bush varieties as Etoile de France, the Cochets, the Hermosa, Burbank (see index), and any of the Bedding Roses listed on page 25 .

JUNE BLOOMING HEDGE ROSES: Any of the hardy June
Roses will make good Hedge Roses excepting they have a shorter season of bloom. (See varieties pages $30-34$ inclusive).

## 

$\square$


## The Black Rose Gloire de L' Exposition de Bruxelles

Hardy June Rose. A velvety crimson-rose, with fiery center, conspicuous in any garden, and is considered the largest, sweetest, and best of all hardy Roses. The blooms come freely and are very large and full. The bush grows lustily, erect and big, and the foliage is handsome. Sizing up this Rose from every point it stands without an equal. The extraordinary hardiness of the bush and its splendid foliage makes this one of the best Hybrid Perpetual or June Roses, and aside from the loveliness and fragrance of its flowers it can be planted with full assurance of a most generous return for the minimum of care and attention. The Rose has been on the market for a number of years, and more and more of them are grown each season. Price, 20c each; 3 for 50c, postpaid. Two-year-old plants. 40 c each; 3 for $\$ 1.00$.

## The Four Nearest Black Roses

We offer four of the nearest hardy Black Roses in the following varieties: Crince C. de Rohan, His Majesty, Gloire de l'Exposition de Bruxelles and Black Prince. They are unexcelled in color, form and fragrance. We offer these in nice strong plants in the one-year size for 65c; strong plants in the two-year size for $\$ 1.45$.

The Hardy Black Rose, Gloire de 1'Exposition Bruxelles


Gloire de Lyonnaise, Rich, Creamy White Rose; Blooms from June until Frost. Strikingly Pleasing in Form and Fragrance
(Hardy Summer blooming). A grand Hybrid Rugosa Rose. Has the characteristies of the Hybrid Perpetual, a vigorous grower, free bloomer, flowers large, perfectly double, cup-shaped, deep rose in color, with the penetrating deep fragrance of the old June Roses. Grows and blooms freely in the summer; of eld June Roses. Grows and blooms freely in the summer; of $50 \mathrm{c} ; 6$ for $95 \mathrm{c} ; \$ 1.90$ per dozen; $\$ 13.50$ per 100 . Strong 2-year plants, 40 c each; 3 for $\$ 1.00$; 6 for $\$ 1.90$; $\$ 3.80$ per dozen $\$ 27.00$ per 100 .

## J. B. Clarke

(Hardy June blooming). Growth is strong and upright, very vigorous; foliage bronzy-green, changing to dark green. Blooms are very large and beautifully formed, very full and long, with high pointed center; color unique, being intense scarlet shaded crimson-maroon, very dark and rich; strongly fragrant. Price, strong one-year plants, 20c each, postpaid; two-year-old plants, 40 cents each.

## Gloire de Lyonnaise <br> \section*{"Nearest Yellow Hybrid Perpetual.'}

(Hardy June Blooming). This grand Rose is the nearest yellow Hybrid Perpetual we have. It cannot be called deep yellow, but rather a pale shade of chamois or salmon-yellow, deepest at center, sometimes passing to a rich, creamy-white, finely tinted orange and fawn. The flowers have all the beauty of Tea Roses, are large, full and delightfully sweet. 20 c each; 3 for 50 c ; large 2 -year plants, 40 c each; 3 for $\$ 1.00$.
from you last Spring are all nice large plants now. Mast od Mrs. E. F. C., Wynne, Ark.: "The 14 Rose plants bought from you last Spring are all nice large plants now. Most od them bloomed all Summer, although they were only one-year plants.'

## Paul Neyron <br> "Among the Foremost Roses of the World."

 (Hardy June blooming). Paul Neyron enjoys the distinction of producing the largest of Roses. The plant blooms two or three tímes a year. The color is lear pink, shading to rose-most beautiful in the massiveness of the blossoms. Very fragrant with mild touch of apple blossoms. The Rose is very strong and vigorous and is considered by Rose growers as being among the six Roses of the world best suited for outdoor planting. 20 c each; 3 for 50 c ; large 2 -year plants, 40 c each; 3 for $\$ 1.00$.
## The Famous Hardy Rose General Jacqueminot

## "The Most Fanous Rose in the Country.'

(Hardy June blooming). Famous the world over as ne of the most magnificent hardy, crimson Roses ever introduced. It is a strong, vigorous grower, entirely hardy, and an early and abundant bloomer, and both buds and flowers are considered models of perfection, and its brilliant, shining crimson color is the standard color by which other Roses are judged. In fact, it is almost unequalled in beauty of form and brilliant intensity of color: 6 for 90 c ; $\$ 1.75$ per dozen; 2-year-old, heavy plants, 40c each; 3 for $\$ 1.00 ; 6$ for $\$ 1.75$; $\$ 3.50$ per dozen.

## Madame Masson

"A Rival of American Beauty."
(Hardy June blooming). Blooms all the time; the flowers are large, full and delightfully perfumed; color bright, rich crimson; it is a robust, sturdy grower. 20c each; 3 for 40c, postpaid; 2 -year size, 40 c each; 3 for $\$ 1.00$.


The June Rose General Jacqueminot. Flowers pure crimson in color. Perfect in form and strongly fragrant. A popular Rose. 1-year, 20c; 2-year, 40c.

#  <br> <br> Old Fashioned Roses-Favorites of Years 

 <br> <br> Old Fashioned Roses-Favorites of Years} Hardy Moss Roses
The beauty of the flower consists in the delicate mossy covering which sura rounds the buds, and which gives the opening flower a unique appearance Perfectly hardy and grow in any soil as freely as ordinary Roses.
HENRY M, ARTIN - (Hardy June blooming). Medium sized flowers, bright rosy-red, free bloomer. 20c each; 2-year-old plants, 35c.
CRIMSON GLOBE-(Hardy June blooming). The flowers of this are very double and globular, beautifully mossed. The blossoms are crimson, sweetly fra grant. 20c; 2-year plants, 40 c . BLANCHE MOREAU-(H a rdy June blooming). Flowers are produced in clusters and are large, full and sweet. Pure white flowers, and buds have white flowers, and buds have an abundance of deep green moss. 20c; 3 for $50 \mathrm{c} ;$ 2-year old plants, $40 \mathrm{c} ; 3$ for $\$ 1.00$. WICHMOSS New hardy Climbing Moss Rose. (Hardy June blooming). Extremely vigorous in habit of growth. Flowers are semi-double and are rosy-red, tinted carmine rose color Produced in clusters and rose color. Produced in ciusters and very fragrant. 1-year, 20c; 3 for 50 c
for $\$ 1.10$.
ELIZABETH ROWE-An old favorite with its large, deep pink buds well mossed. The blooms are sweetly fragrant. 1-year, 20c; 3 for 50c; 2. year, $40 \mathrm{c} ; 3$ for $\$ 1.10$.

## Three Sizes of Roses

We offer in this catalogue
three sizes of Roses
One-Year Size-This size Rose is indicated as "One-year plants," "nice established plants," "strong young plants" or in similar descriptive terms. These one-year Roses are greenhouse grown. Two-Year Size - Large pot-grown Roses from 4- or 5 -inch pots. Plants with strong, vigorous roots and wellbranched tops. Much larger than oneyear plants, naturally higher priced.

Three-Year Size-Are of a selected size, three-year-old, sold from 5- and 6 -inch pots. Heavy plants, kwer b-inch pots. Heavy plants, weld

## Old Reliable Hardy Climbing Roses

## These are the only Climbing Rose

 that are perfectly hardy everywhere They can readily be trained to the height of 10 or 20 feet, as they grow with very great vigor. Desirable for covering trellises, walls and porches, as they succeed under almost any circumstances.GREVILLE, or SEVEN SISTERS(Hardy June blooming). Flowers vary in color from white to crimson vary in color from white to crimson
10 c each; 2-year plants, 25 c . PRAIRIE Q U E EN- (Hardy June blooming). The flowers are very large and of peculiar globular form bright rosy-red, changing to lighte as the flower opens. 10c each; 2 . year plants, 35c.
BALTIMORE BELLE-(Hardy Junt blooming). Pale blush, variegatec carmine, rose and white; very double. 10 c each; 2-year plants, 25c MARY WASHINGTON - (S u m m e blooming, hardy with protection). A pure white, hardy, constant bloom. ing Rose of strong, upright growth blooms in clusters and is immensely productive. Price, 1-year plants 15c; 2-year plants, 30c each.
-Roses for Various Purpose Roses for Hedges. The has brought about planting them for various purposes and important among the different uses to which they are being placed is hedge planting. The Rugosa Roses (see page 31) are especially adaptable for hedge plant. ing. They are hardy as the hardiest shrubs, and flowe: freely in many sections of our country.
Cut-Flower Roses for Cut ting or Forcing, for indool blooming, see page 23.

Roses for Planting for Rockeries, Banks, Cemeter ies, etc., see pages $29,30,31,3233,34$
Roses for Porches and all Purpose where Climbing Roses are Desired, sea pages 24, 26, 27, 28, 29.

## Insecticides, Fertilizers, Garden Requisites

## McGREGOR'S

## Plant Food

An odorless, concentrated, soluble fertilizer, containing all the elements necessary to produce a vigorous growth and healthy condition of all kinds of plants. A nice sifting can makes it convenient to use. By convenient to use. By
express with your orexpress with your or-
der, 15 cents. If with mail order or sent alone, 25 cents, postpaid. (Illustration shows our mailing plant food box with sifter top).

## A UNIVERSAL INSECTICIDE

We recommend the preparation enough for several applications for Nicotine, and guarantee that it will kill all kinds of chewing, biting and sucking insects. It will kill the Mealy Bug, White Fly,
Ants, Thripsb Aphis, Rose Bugs, Red Spider, Green Fly and all kinds of plant lice. Price, for 1-0z.
bottle of Nicotine
 Sprinkler $\$ 1.00$, New Era Plant Sprinkler, $\$ 1.00$; New Era Plant Nicotine. enough
for all season, for all season, \$1.75; Nicotine alone, 1-oz. bottle, 40c; $1 / 4$ pt. can, \$1.00. Sprinkler, 75 cents. Nicotine must be
WORM EXTERMINATOR-A powder that will positively destroy all worms in soil of potted plants or garden. Sprinkle a little powder on top of the soil of a potted plant and then water in. Out of doors apply at rate of a tablespoonful sprinkled around the base of a single plant or about this proportion throughout a bed or border. After applying, water in. Price, per pound, postpaid, 25 cents.

BONE FLOUR
Excellent for mix ing with potting anc planting soil; alsc makes a fine lawr dressing. Apply a the rate of ter pounds to 500 square pounds to 500 squart feet. In the bont
flour we offer will bt found a thoroughly reliable and properly balanced fertilizer compounded for the best growth. Bont Flour is an excellen Rose fertilizer. Onı pound, 10c; 3 pounds 20 c ; 5 pounds, 30 c 25 pounds, $\$ 1.00$. B! express only.

LIME SULPHUR SOLUTION-A perfect scale and fungus destroyer. Quart can, 30 cents; gallon can, 85 cents (by express).
TARGET BRAND SCALE DESTROYER-Most effective, safe and economical destroyer of San Jose, Oyster Shell and other kinds of scale. Highly recommended. Quart, 35 cts ., scale. Highly recommended; Quart, 35 cts., makes 20 quart
press, 55 cents.


Plant-food Sifting Can

TOBACCO DUST, FINE-For green and blacl Aphis, Flea-beetles, etc. A splendid fertilize: and an insect preventative, in the ground ant around root. 10 c 1 tb .; $5 \mathrm{tbs} ., 35 \mathrm{c} ; 25 \mathrm{Ibs} ., \$ 1.00$ WHALE OIL SOAP-The best soap insecticide 35 cents (by express).
BORDEAUX MIXTURE-Preventive and cur for fungous diseases; 35 cents, makes fivi gallons spray. (Cannot be sent by mail).


The Four Nearest Hardy Black Roses
Our collection of five Nearest Black Roses is made up of rarieties of the darkest and deepest crimson. Perfectly hardy, vigorous fragrant blooms.
QESPECIAL OFFER-Gloire de L' Exposition Bruxelles, 1 year, 20c; 2 year, 40c. His Majesty, 1 year, 20c: 2 year, 40c. Prince camile de Rohan, 1 year, $\underset{20 c}{20 \mathrm{c}}{ }_{2}^{2}$ year, ${ }^{40 \mathrm{c} .}$ year, 40 c .
The four 1 year plants, postpaid, 65 c . The four 2 year plants, postpaid, $\$ 1.45$.


Everblooming Climbing Rose Collection
These popular climbing Roses are especially suited for the Central and Southern States. They are continuous
monthly bloomers; need a little protection
9.SPECLAL OFFER-Climbing Meteor, red, 1 yr., 15c: 2 yr., 30c. Climbing Kaiserin, white, 1 yr., poc: $\boldsymbol{2}$ yr 30c. yr., 35 c . Climbing Marechal Neil, yellow, $1 \mathbf{y r}$., 15 c ; $2 \mathbf{y r}$., 25 c .

The four in 1 yr . plants, postpaid, 45 c . The four in $2 \mathbf{~ y r}$. plants, postpaid, 90 c .


## Maman Cochet Rose Collection

Roses that supersede all others, because of rugged and vigorous growth and marvelous free-blooming.
? $\overbrace{\text { HPECIAL OFFER - White }}$ Maman Cochet, 1 yr., 15c; 2 yr.. 30c. Yellow Maman Cochet, 1 , vr., 20c: $\boldsymbol{2}$ Yr., 30 , 35 Pink Maman Cochet 1 ; уr., 35c. Pink Maman Cochet 1 yr., 15c: 2 yr.. 30c. Red The five 1 yr. plants, postpaid, 60 c .

The five 1 yr. plants, postpaid, 60c.
The five in $\dot{\sim}$ yr. plants. postpaid, $\$ 1.45$.


## Hybrid Perpetual Rose Collection

A collection of varieties suitable for he coldest and most exposed location. All of the varieties bloom freely. Prince, 1 yr., 20c: OFFER - Br., 40c. Plack
 Chas. Wood, 1 yr., ঞ0c; $\boldsymbol{\sim}$ yr., 40c. Coquette Des Alpes, 1 yr., $\boldsymbol{\sim} 0 c ; 2$ yr., 40c. Clio, 1 yr., 20c; ; yr., 40c. Gen. Jacqueminot, 1 yr.,20c; 2 yr.,40c.
The six, 1 yr. plants, postpaid, $\% 5 \mathrm{c}$.
The six, 2 yr. plants, postpaid, $\$ 1.50$.


Hermosa Rose Collection
A popular family of Roses embodying those qualities most desired in Roses; bushy growth, hardiness, freedom of flowers and wonderful fragrance.

ZSSPECIAL OFFER-Pink Hermosa, 1 Yr., 15c: ${ }^{2}$ yr., 30c. Red Hermosa, 1 yr., 15c: $\underset{\text { yr., 30c. Crimson Her- }}{ }$ mosa, 1 yr., 15c: ${ }_{2}$., 3r., 30c. Yellow Hermosa, 1 yr., 15c: 2 yr., 30c.

The five in 1 yr. plants, postpaid, 60 c The five in 2 year plants. postpaid, $\$ 1.45$.


The American Beauty Rose Collection
These Roses need no introduction, a all over the country. They are world renowned because of their giant flowers GinsPECIAL OFFER - American Beauty, red, 1 yr., 25c; © yr., б0e. Radi ance, pink, 1 yr., 20c: 2 yr., 40c: Frau Karl Druschki, white, 1 yr., 20c; 2 yr. 40 c .
The three in 1 rear plants, postpaid for 50 c .

The three in $\boldsymbol{Z}$ year size, postpaid, for $\$ 1.05$.

## Baby Rambler Rose Collection

Roses that take the front rank for bedding purposes. A collection of Poses comparatively dwarf growing, but vigorous and sturdy. They produce immense quantities of large cluster, full double flowers, bunched together in masses that give to a planting of Roses the most beautiful effect. All the Baby Ramblers are particularly adapted for growing in beds.
 Orleans, cerise, 1 yr., 20c; $\boldsymbol{z}$ yr., 40c. Phyllis, pinkr., $40 c$. 20c; 2 yr., 40c. The four in one yr. plants, 60c. Four in two yr. plants, $\$ 1.25$

## The None Such Rose Collection

We have combined in this new collection only such kinds as bioom freely. Strong growing and fragrant; of wide range of color.
乌家SSPECLAT OFFER-Burbank (light pink). Marie Tan Houtte (soft yellow), Clothilde Soupert (variegated), Safrano (light yellow), Gruss an Teplitz (deep red), Etoile de
Lyon (deep yellow), Mrs R. B. Cant (carmine-pink) White Lyon (deep vellow), Mrs. R. B. Cant (carmine-pink), White Cochet (white), Helen Gould (deep red), Md. F. Kruger
(pink-yellow center) (pink-yellow center). Rhea Reid (crimson), Souv. de Malmaison (flesh color).
The 12, in one year plants, postpaid, \%5c.
The 12, in two year plants, postpaid, $\$ 2.40$.

# White La France <br> Flowers beautifully formed, porcelain White tinged fawn; very floriferous; deprotection), of much merit. Price, 1 yr. $20 \mathrm{c}, 3$ for $50 \mathrm{c}, \$ 1.75$ per dozen ; $2-\mathrm{yr}$. 40 c 3 for $\$ 1.10, \$ 3.75$ per dozen; 3 yr. 60c, 3 for $\$ 1.50$, $\$ 5.00$ per dozen. 

TWO-YEAR-OLD ROSES

## Postpaid

Order 30-cent Roses at.
Order 35-cent Roses at.
Order 40 -cent Roses at.
Order 50-cent Roses at.
$\$ 2.50$ for $10-\$ 20$ Express
3.00 for $10-\$ 20.00$ per 100 3.50 for $10-25.00$ per 100 4.00 for 10

You may order 25 at 100 rates if 5 or more of a kind.

## ONE-YEAR-OLD ROSES



TT IS BEST TO PROTECT ALL ROSES Although we try to carefully explain in the introduction to each family or clas all your Roses, for it will do no harm to the hardiest, and where manure is used as a covering it also serves the purpose as a fer tilizer. After the leaves have fallen give the beds a covering of manure, straw, cedar boughs, corn fodder, leaves or street sweep ings, enough to keep the roots from freezing but still not to smother the plants. In very cold localities it sometimes pays to wra the entire bushes in straw or bend them down to the ground and fasten them to stakes driven for the purpose; or cover witl boards, as the principal object is to keep the plants dry and from the freezing and thawing at times of storms and sleet and rain

## Complete Index to the Best Roses for the Yard and Garden

| $\underset{\text { シ̈ñ }}{\text { ün }}$ | $\underset{\sim}{\stackrel{-}{+}}$ |  | $\begin{aligned} & 8 \\ & \text { 品 } \end{aligned}$ | - |  | $\begin{gathered} \text { 80 } \\ \text { ñ } \\ \text { ñ } \end{gathered}$ | $\stackrel{-1}{-1}$ |  |
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(36) The varieties starred (*) are offered in 3 -year size also, an d will be found priced on pages as indexed abolve,

## OSTRCH PLUME CHRYSANIHBUUMS



A grand collection of these unique Chrysanthemums. The term growth with which the petals are thickly covered.

## Wm. Falconer The color is an exquisite shade

 cate fiesh-pink as the triors advance in age. The delicacy of tinting is without a parallel in any classof flowers within our kn wiledge The suft feathery
 L'Enfant (Des Mondes) - Pure white. This grand receivite sport from L. Boehmer was well received, having manv, amitrery at the
shows. itike the parent, is a strong, grower of good habit, and is considered the best S1.to per dozen.

 Perle of Lyonnaise $\begin{gathered}\text { Rright, clear zolden- } \\ \text { selto } \\ \text { s. }\end{gathered}$
 15 c each; 3 for $40 \mathrm{c} ; \mathrm{s} 1.45$ per dozen.
 themum in cultivation. it is a wonderful variety, strikingly beautiful in color and Characier of fower. 20ce each; 3 for soce: 81,90 LouisBoehmer piont beautiful shate of tavenderthe endis of petals. Giood size, splendialy incurved.


SPECIAL OFFER-Any 4 of the above Ostrich Plume Clirysanthemums for 50 c ; two sets for 90 c , postpaid.

Red Ostrich Plume Chrysanthemum, M. Fromont. A Wonderful Flower, strikingly beautiful in color The Sextet of Extra Fine Exhibition Chrysanthemums
Unaka

## , Early.) Strong growing

 curved bloom of a pleasing shade of pink. Blossoms early in October and takes the place aniong the early pinks. Highly recommended.$\mathbf{1 5 c}$ each; 3 for $\mathbf{4 0 c}$; $\$ 1 . \pm 5$ per dozen. Nagoya (Late.) This is one of the finest Grows with good stiff stemis and foliage right un to the fiower. A reliable variety, Blooms Merry Jane Midseason. A large incurved did stem and foliage. Indiridual petals extra
fine, and as a whole the flower is unsurpascel for heauty. A sure winner as an exhibition Chieftain (aridseason.) This is probably the most It has large petals. good sized flower. hlooming freely. Its popular color gives it a place among the first ten of the cut-flower varieties. 15c each; 3 for

Wm. Turner Mriseasnn) A perfect incurved
 Whole white section. Won first place over every

Tints of Gold (Earlys Collor. a magnifcent
 the present time. 15c each; 3 for $40 \mathrm{c} ; \$ 1.1$ to per doz

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Cerise Pink Chrysanthemum, Winter Cheer, 15c; (see page 39)
Gold Medal Chrysanthemum, Black Hawk, 15c.

## Beautiful Cut Flower

BLACK HAWK (Midseason)-Blooms deep, velvety crimson, massive in size. 15c; 3 for 40c; $\$ 1.35$ per dozen.
CLEMENTINE TOUSET (Midseason) Color glistening white, sometimes tinted pearl. Price, 15 c each; 3 for 40 c .
CHAS. RAZER (Midseason)-Fine white. 20c each; 3 for 50 c .
COL. GEO. D. APPLETON (Midseason)Magnificent yellow. 10c each; 3 for 25c. DR. ENGUEHARD (Midseason) - Deep, clear pink. 10c each; 3 for 25 c .
EARLY FROST (Early)-Pure white; develops perfect bloom. 15c each; 3 for 40c; $\$ 1.35$ per dozen.
IVORY (Early)-Pure white flower of ex-


White Ostrich Plume Chrysanthemum L'Enfant Des Mondes, 20c

Chrysanthemums
EDWARD SEIDWITZ (Early) Beautiful rich pink; the largest of its color. 15c each; 3 for 40c; $\$ 1.35$ per dozen.
GOLDEN EAGLE (Midseason) Beautiful golden yellow. Perfect foliage. 15 c each; 3 for 40 c .
GOLDEN GLOW-A bright yellow of velvety finish; immense flowers. 20 c each; six for $\$ 1.00$ :
LORD HOPETOn, postpaid.
LORD HOPETON (Midseason) Rich scarlet-crimson, shining gold reverse. 15c each; 3 for 40c.
LYNWOOD HALL (Late)-Glistening snow-white. 15c each; 3 for 40 cents.
MAUD DEAN (Late) - Immense pink. 15c each; 3 for 40 c .
MAJOR BONAFFON (Late)-Still one of the most popular, soft clear yellows. 15c each; 3 for 40c; $\$ 1.35$ per dozen.
MRS. PERRIN (Midseason)-Color rose-pink within, glistening white rose-pink within, glistening white
MRS. HENRY ROBINSON (Early) -Grand white variety. 15c each; 3 for 40 c .
NELLIE POCKET (Midseason) Beautiful white variety, mammoth size. 15c each; 3 for 40 c .
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OCTOBER SUNSHINE (Early)-Eclipses all other
OCTOBER SUNSHINE (Early)-Eclipses all other gold-en-yellows. 15 c each; 3 for 40 c .
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L' Enfant des d' Mondes The Largest Flowering OsWhite sport from L. Boehmer; always admired at the shows. A strong grower of good habit, well deserves a prominent place in any set of this interesting style of the Chrysanthemum. Price, 20c; 3 for $50 \mathrm{c} ; \$ 1.50$ per doz.
QUANTITY PRICES For Chrysanthemum Societies, Clubs themums on pages 37, 38 and 39 in quantities.

Ten-cent varieties: 1 for $10 \mathrm{c} ; 3$ for $25 \mathrm{c} ; 5$ for $40 \mathrm{c} ; 25$ for $\$ 1.75 ; 100$ for $\$ 6.00$. Varieties at 15c: 1 for $15 \mathrm{c} ; 3$ for 40 c ; 10 for $\$ 1.20$; 25 for $\$ 3.00$; 100 for $\$ 9.50$. Varieties at 20 c : 1 for 20 c ; 3 for 50 c ; 10 for $\$ 1.50$; 100 for $\$ 12.00$.


Pure White Chrysanthemum, Early Frost, 15c. (See page 38)
Chrysanthemums
YELLOW EATON (Midseason)Soft chrome-yellow. 15 c each; Pure golden - yellow, tinted bronze. 10c ea.; 3 for 25 c. ROBERT HALLIDAYOne of the best early yellows. 15c each; 3 for 40 c .
MONROVIA (Early) Deep orange - yellow. 10c each; 3 for 40 c.
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WINTER CHEER (Late) Deep cerise-pink. 15c each; 3 for 40 c .
CULLINGFORDII' (Late) -Brilliant crimson, shaded scarlet. 15e each; 3 for 40 c
WHITE CHIEFTAIN-A perfect white. 15c ea.; YELLOr 40 c .
YELLOW IVORY (Early) - Flowers bright yellow ; good size. 15 c each; 3 for 40 c ; $\$ 1.35$

## per dozen.

Single Cluster Flowering Chrysanthemums
The best varieties for cut sprays and which are also useful for specimen plants. Well adapted for pot culture. MENSA-Purest white; large, perfect flowers.
GOLDEN MENSA-Of' wonderful size, bright golden-yellow.
SYLVIA SLADE-Rosy garnet with broad, pure white ring around the disc; as true as a Cineraria flower. The habit and freedom of flowering is superb.
BESSIE FLIGHT-Large pompon; rosy heliotrope.
Price, 15c each; 3 for 40c; $\$ 1.25$ per dozen.

## Large Flowered, Hardy, Old-Fashioned

Now universally planted in almost all gardens. They have no equal in the late fall; the only outside flowers during November. UNIDA-Large yellow.

HOMESTEAD-Large pink. GOLDEN QUEEN - Large DIANA-Large flowering pure
flowering yellow.
white. Flowers in clusters. flowering yellow. white. Flowers in clusters. EXCELSIOR-Deep yellow.

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## Hardy Chrysanthemums-Pompon

PRINCE OF WALES-Small VICTORY-A beautiful large flowering button-white.
FLORA-Yellow.
Price, 15c each; 3 for 40 c ; $\$ 1.25$ per dozen.


Prize Chrysanthemum, Wells' Late Pink, 15c; 3 for 40 c .

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WM. DUCKHAM (Midseason)-Deep clear pink. 15c each; 3 for 40c.
ROMAN GOLD (Late)-Intense yellow. 10c each; 3 for 25 c.
MRS. JEROME JONES (Late)-Color deep white; flower of compact form. 15c each; 3 for 40 c .
ALICE BYRON (Midseason)-Purest white. 15c each; 3 for 40 c .
CHRYSOLORA (Midseason) - A beautiful yellow. 15c each; 3 for 40c.
WELLS' LATE PINK-Produces an enormous bush; colcr is bright pink. 15c each; 3 for 40c.
WHITE MAUD DEAN (Late)-Charming ivory-white. 15c each; 3 for 40 c .


The Double White Old-fashioned Hardy Outdoor Chrysanthemum, Victory. The best late-flowering plant to be had.

## GIANT ORCHID FLOWERING CANNAS



THE KING OF ALL CANNAS King Humbert
(4 to 5 feet. New Italian Orchid-Flow ering).
Bronze Foliage-In this grand Canna we have a combination of the highest type of flower with the finest bronze foliage. Cross between the Crozy and Orage. Cross between the Crozy and Or-
chid flowering families. The flowers are as large as those of any of the Orchidflowering kinds, yet they have the firmness and substance of the Crozy type. Its flowers are of brilliant orange-scarlet, with bright red marking, while the foliage is broad and massive and of a rich copper-bronze. It is without doubt un surpassed in the Canna family. Good strong plants, 20 c each: 3 for $55 \mathrm{c} ; 6$ for $\$ 1.10$; 12 for $\$ 2.00$; $\$ 12.00$ per 100 , by express.

## Alphonse Bouvier

Green Foliage-(Three and onehalf feet.) Blooms early, one continous mass of crimson the entire season. 15 c each; 3 for $40 \mathrm{c} ; \$ 1.50$ per
dozen. dozen.

## Charles Henderson

Green Foliage (Two and onehalf feet). Bright crimson, with pencilings of golden-yellow at center. 15 c each; 3 for 40 c ; $\$ 1.50$ per dozen.

## Buttercup

(Green Foliage)-Four feet. This variety has been exploited for a couple of years, but the demand for it is so great that it must still rank with those of first consideration. The flowering trusses are of good size, unusually showy. The foliage is a good, soft, rich green, while the color of the flowers is extremely desirable. Price, 25 cents each.

## Mrs. Woodrow Wilson

(Green Foliage).-Four feet. A new variety with flowers of a rich, soft crimson pink, which are particularly clear and pleasing. Flowers of large size with broad overlapping, rounded petals of great substance. The foliage is heavy and of good color, and the variety will take a conspicuous place among the bedding varieties of particular merit. Price, 50 cents each.

## Gorgeous Bedding Cannas

SPECIAL OFFER CANNA BED
Cannas grow rapidly and bloom luxuriantly, and possess the quality of constant bloonsing. We offer Red and Green foliage varieties in pink, red, yellow or variegated. Collections are estimated on plantings 12 inches apart in rows, and rows 12 inches apart.
3 ft. (Diam.) Bed, 13 Plants. ... . $\$ 0.91$
4 ft . (Diam.) Bed, 19 Plants......... 1.33
5 ft . (Diam.) Bed, 28 Plants. . . . . . . . . 1.96 6 ft. (Diam.) Bed, 37 Plants
2.59

## Wintzer's Colossal

(Green Foliage).-Five feet. In this variety we undoubtedly have the largest flowered Canna that has yet been produced. The blooms are over eight inches across and are of a vivid, striking scarlet, which retains its brilliancy. This variety is of exceptionally robust growth. The foliage is heavy and of good color, and all in all the variety stands in a way alone. Price, 35 cents each.

## Rosea Gigantea

(Green Foliage).-Four feet. A very beautiful variety, and as vigorous and long-seasoned as any Canna grown. Long, erect stems bear trusses of large size and perfect form. Flowers are of giant size and of color soft rose to carminepink. Price, 35 cents each.

## Flag of Truce

(Green Foliage).-Four feet. This variety produces another step in the march toward a perfectly white bedding Canna. The flowers are large, five to six inches across, with rounded petals of good size, broad and of firm texture. They are borne well above the luxuriant green foliage on erect branching heads in large clusters. The flowers are soft white in color. Price, 30 cents each.

## Black Prince

Green Foliage- ( 3 ft .) Large flowers of a vivid crimson color; compact, bushy growth; exceptionally fine. 15c each; $\$ 1.50$ per dozen.

## Robusta

Bronze Foliage-Largest and tallest of all Cannas. Flowers red; excellent for centers of beds and backgrounds for other plantings. 15 c : 3, 40c; doz., $\$ \mathbf{1 . 5 0}$.

Our leaflet on Cannas, giving full directions, free on request with your order. See back of order sheet for other free (40) leaflets covering such subjects as Roses, Asters, Begonias, Carnations, Chrysanthemums, Dahlias, Palms, Geraniums, etc.


## THE WONDER- Mme. Crozy

( $31 / 2 \mathrm{ft}$.) Color is a brilliant vermilion-scarlet, bordered with deep golden-yellow; the flowers are borne erect in great large heads and in such profusion that ing color. Price, 20c; $\mathbf{3}$ for $50 c ; 6$ for 90 c; $\$ 1.75$ per dozen.
BURBINIK-Green Foliage-(2 to $2^{1 / 2} \mathrm{ft}$ ) Flowers rich canary-yellow, spotted with MIS. KATE GRAI-Green Foliage- 4 to 5 ft.) Flowers 6 inches across. A splendid shade of rich orange-scarlet, finely flaked
and streaked with golden-yellow tints and streaked with golden-yellow tints. 15c each; 3 for 10 c ; $\$ 1.50$ per dozen. (iLADHOFLORA-Green Folifor the unusual shape of the tlowers, which look like large Gladiolus. Color is crimson, changing to carmine-rose, with an uneven edge of gold Beautiful vermilion-scarlet bordered with deep golden-yellow.

## Allemania

## Grecen Foliage-(5 ft) Gigantic in

 size. upper petals, spreating fuly seren inches, really semi-double. Outer petals orange-scarlet, with golden-vellow bor-der. 15 cach; 3 for $40 c ; \$ 1.50$ per doz.
dot PENNSMLXANLA - Green Foliage- ( $\epsilon$ ft.) Intense vermilion-scarlet, laid with an orange sheen over rich green.
$1 \overline{5} \mathbf{c}$ each; $\mathbf{3}$ for $40 \mathbf{c} ; \mathbf{\$ 1 . 2 5}$ per dozen. MoNT BLANC-Green Foliage- (3 $1 / 2 / 3$ ft.) The finest White Canna. Its great masses of snowy-white blossoms son and pink varieties, making most gorgeous and showy flower beds for


A for st.00.
Green Foliage-(6 ft.) Remarkable for its sturdy, rank growth, forming massive clumps six to seven feet high, surmounted by


## Florence Vaughan

Green Foiliage-( 3 to 4 ft ) Flowers laree; color brililiant yellow, spotested with bright read. 10c each; 3 for 25ce ; $\$ 1.00$ per dozen.
VENCS-Green Foliage-( 4 ft .) A cessant bloomer. A gay rosy-pink with a mottled border of creamy-yellow. 20 c moch; 3 for 55 c ; 12 for $\$ 2.00$.
RICHARD WALLACE-Green Foliage-( 4 ft.) One of the largest and finest pure yellows yet grown. Flowers enormous and

## Mile. Berat

Green Foliage- (3 ft.) Entirely distinct from any other sort. Much the darkest of $\$ 1.50$ per dozen.
BRANDYWINE-Bronze Foliage- $(3$ and $1 / 3$ ft.) Very dark foliage, topped with magnificent brilliant red flowers. 15c each; $\mathbf{3}$
for $40 \mathrm{c} ; \mathbf{\$ 1 . 5 0}$ per dozen. for $40 \mathrm{c} ; \mathbf{\$ 1 . 5 0}$ per dozen. CRIMSON BEDDER-Green Foliage Orchids; size often more than seven inches across, and every inch a vivid scarlet. Very vigorous grower. 15c each; $\$ 1.50$ per dozen.

## David Harum

DAVID HARUM-Bronze Foliage- (3 ft ion-scarlet, mottled with deep red. Plants, 20c each, postpaid; 3 for 55 c ; doz., $\$ 2.00$.

Special Offer Any four of the Giant nas, King Humbert, Scuv. de Antoine Crozy, Burbank, Mrs. Kate Gray, Mad. Crozy, Gladioflora, Austria, Allemania and Wyoming, (in established pot plants, not dry roots), for 55 c ; the 9 for $\$ 1.20$.


## Souv. D'Antoine Crozy

Green Foliage- ( 4 ft .) Intense scarlet bordered with a band of deep golden-yellow. The foliage is broad and deep green. A fine variety for the border of beds. 15c each; 3 for 10c; $\$ 1.50$ per dozen.
MRS. GEO. STROHLEIN-Bronze Fo-liage- (4 to 5 ft .) Strong growing. producing good-sized flowers and trusses of crimson-red Foliage overlaid with dark chocolate-bronze. 15 c each; 3 for 40 c ; $\$ 1.50$ per dozen.

## Queen Charlotte

Green Foliage-(21/2 ft.) Flowers bright orange-scarlet, deeply edged 3 for 40c; \$1.50 per dozen.


##  <br> THE WORLD'S FINEST DAHLIAS <br> 



Lemon-Yellow Dahlia, Prince of Yellows, 25 cents.


Crimson Dahlia Florodora, 25 cents.


White Dahlia Springfield, 25 cents.

## Cactus Dahlias

Cactus Dahlias make up a family of Dahlias the flowers of which are loosely arranged, with petals irregular in outline and long and twisted. They are strong growers and profuse bloomers. FLORODORA-The most popular crimson Cactus Dahlia, as it comprises all of the good qualities required in a Dahlia. The flowers are perfectly shaped, large size, and always full to the center. 25c each; 3 for 60 c ; $\$ 2.25$ per do., postpaid (by express, 20c each; 3 for 55c; $\$ 2.00$ per dozen).
KREIMHILDE-The queen of the Cactus Dahlias; deep rosy pink with lighter center. A distinct and valuable variety, as the flowers keep a long time after cutting. Very late flowering. cutting. 20 c each; 3 for 55 c ; $\$ 2.00$ per doz., postpaid; (by express, 15 c
each; 3 for $40 \mathrm{c} ; \$ 1.50$ per doz.) RHEINKOENIG - A handsome Cactus Dahlia. A splendid early, profuse blooming white eactus that will please everyone cactus that will please everyone who has failed with the other whites. 20 c each; 3
for $55 \mathrm{c} ; \$ 2.00$ per doz., postpaid; by express, 15c each; 3 for 40 c ; $\$ 1.50$ per dozen. COUNTESS OF LONSDALE -One of the best free-flowering Cactus Dahlias. Color a deep salmon-red tinged violet. Fine form with long stems. 20 c each; 3 for 55 c ; $\$ 2.00$ per doz., postpaid; (by express, 15 c each; 3 for 40 c ; $\$ 1.50$ per dozen).
SPRINGFIELD-A new Dahlia of recent introduction. It is identical with Countess of Lonsdale except in two essentials. It has a darker stem and the flowers instead of being a salmon-pink as in Lonsdale, are a rich amaranth-ine-red. Price. $25 \mathrm{c}: 3$ for 60 c ; ine-red. Price. $25 \mathrm{c}: 3$ for 60 c ;
$\$ 2.25$ per doz., postpaid. By express, 20 c each; 3 for 55 c ; $\$ 2.00$ per dozen.
PRINCE OF YELLOWS-One of the best Cactus Dahlias. A beautiful soft golden-yellow. 25 c each; 3 for 60c; $\$ 2.25$ per doz., postpaid; (by express, 20c each; 3 for $55 \mathrm{c} ; \$ 2.00$ per doz.)

## SuIRTiSe SUPERB ENGLISH PEONY.

One of the most fascinating varieties in existence, the color being an exquisite clear lively pink. The contrast between the bright pink flowers and heavy green foliage is perfectly marvelous. The golden-yellow center adds an exquisite charm to the whole plant. It is a strong, vigorous grower, an early and free bloomer. The flowers are very double, being always with a full high center. It is of strong branching habit, and produces flowers on stiff, rigid stems. 25 c each; 3 for $60 \mathrm{c} ; \$ 2.25$ per dozen, postpaid; by express, 20c each; 3 for 55 c ; $\$ 2.00$ per doz.


Decorative Dahlia, Sunrise, one of the most fascinating varietie in existence; color, exquite clear, lively pink.

## Peony Dahlias

The flowers of this type of Dahlias are semi-double, flat petals, loosely arranged, slightly twisted and curled, giving the appearance of Japanese Peony, hence the name. Blooms effective and graceful, large and fluffy.
QUEEN EMMA-Fragrant Peonyflowered Dahlia. A charming shade of Fiollyhock pink, inner petals banded with gold. 20c each; 3 for 55 c ; $\$ 2.00$ per doz., postpaid; (by express, 15c each: 3 for 40 c ; $\$ 1.50$ per dozen).
MRS. JAQUES FUTRELLE-Up-to-date Peony-flowered seedling. Flowers of medium size, lemonyellow heavily splashed scarlet. 20 c each; 3 for 55 c ; $\$ 2.00$ per doz., postpaid; (by express, 15 c each; 3 for 40 c ; $\$ 1.50$ per doz.) GERMANIA-Holland Peony-flowered Dahlia. A magnificent variety of extra fine form, with color of an exceptionally beautiful, bright, glowing crimson. 20 c each; 3 for 55 c ; $\$ 2.00$ per doz., postpaid; (by express, 15 c each; 3 for 40c; $\$ 1.50$ per doz.) KING LEOPOLD. Exquisite Holland Peony-fiowered DahliaA very dainty lemon-yellow, well-formed flowers are produc-well-formed fowers are produc-
ed on long, wiry stems, well ed on long, wiry stems, well
above the foliage. Very free flowering. 20 c each; 3 for 55 c ; $\$ 2.00$ per doz., postpaid; (by express, 15c each; 3 for 40c: $\$ 1.50$ per dozen).
QUEEN WILHELMINA. Giant Holland Peony-flowered DahliaThe largest and finest of the pure white sorts, being excellent for decorative work, and unsurpassed as a cut-flower variety. Blossoms produced upon long, graceful stems, well above the foliage. 20c each; 3 for 55 c ; $\$ 2.00$ per doz., postpaid; (by express, 15c each; 3 for 40 c ; $\$ 1.50$ per dozen).
MRS. CHAS. SEYBOLD-One of the handsomest Peony-flowered Dahlias. The coloring of this variety is white suffused pink, heavily tipped carmine-pink and crimson. The flowers are very large. 20c each; 3 for 55c: $\$ 2.00$ per doz., postpaid; (by express, 15 c each; 3 for 40 c : $\$ 1.50$ per dozen).

hite Show Dahlia, Robt. Blocmfield.


Red Show Dahlia, Red Hussar.


White Decorative Dahlia, Perle d'Or.

## Show Dahlias

The Show Dahlias are the Dahlias of our grandmothers' time ; somewhat stiff compared with the Cactus and Decorative, but their large size and brilliant colors make them extremely popular.
RED HUSSAR (Show Dahlia)-Blooms are of the richest daz zling cardinal-red. The variety is a strong grower and produces flowers freely on long stems. It is the best red Dahlia for cutting. 25 c each; 3 for 60 c ; $\$ 2.25$ per doz., postpaid; (by express, 20c each; 3 for 55c; $\$ 2.00$ per dozen).
SYLVIA - Best described a.: a giant Nymphia. Flowers 4 to 6 inches in diameter; of fine form and full to the center. White, shaded to soft pink on the outer petals. 20c each; 3 for 55 c ; $\$ 2.00$ per doz., postpaid; (by express, 15c each; 3 for 40 c ; $\$ 1.50$ per dozen).

PRINCESS VICTORIA (Show Dahlia)-The finest pure yellow Show Dahlia in existence, clear canary-yellow without snade or blemish from bud to old age. Perfect flowers on long stems, an extremely early and profuse bloomer. Price, 20c each; 3 for 55 c ; $\$ 2.00$ per dozen, postpaid; (by express, 15c each; 3 for 40 c ; $\$ 1.50$ per dozen).
CUBAN GIANT, or DR. J. P. KIRKLAND - Dark velvety crimson. Large. Stems long and wiry. Plants very tall, and sturdy. 20c each; 3 for 55c; $\$ 2.00$ per doz., postpaid; (by express, 15 c each; 3 for 40c; \$1.50 per dozen).
ARABELLA (Show Dahlia) Color sulphur-yellow tipped pinkish-white. Flower large, beautiful, well built, which is borne on wiry stems. One of the best. 20c each; 3 for 55c; $\$ 2.00$ per dozen, postpaid; (by express, 15c each; 3 for 40c; $\$ 1.50$ per dozen).
ROBT. BLOOMFIELD (Show Dahlia)-A pure white Dahlia, producing mammoth flowers, blooming very freely. The most valuable snow-white variety in existence. 25 c each; 3 for $60 \mathrm{c} ; \$ 2.25$ per dozen, postpaid; (by express, 20 c each; 3 for 55 c ; $\$ 2.00$ per dozen).

## Zulu, the Black Dahlia

At last we have the ideal Decorative Dahlia. It is of immense size, great substance, true form and velvety maroon color. It is a free bloomer. The plant is of good habit. branching, and produces the gigantic flowers on long, stiff stems. After critical test it can be relied on to be the ideal maroon for garden, exhibition, and commercial purposes. It is of large, perfect form, on long, stiff stems. A very distinct and attractive flower. A great favorite. The nearest black Dahlia in existence. 25c each; 3 for 60 c ; $\$ 2.25$ per dozen, postpaid; (by express, 20 c each; 3 for 55c; $\$ 2.00$ per dozen).


Decorative Dahlia, Zulu, a garden, exhibition and commercial variety, velvety maroon in color.

## Decorative Dahlias

The Decorative Dahlias are a type with gigantic flowers loosely formed with broad, long flat petals. Flowers are of striking appearance and for decorative purposes cannot be excelled.
WM. AGNEW-Intense glistening scarlet-crimson. This variety is a rapid grower and has a strong constitution, one that always gives good satisfaction. 20c each; 3 for $55 \mathrm{c} ; \$ 2.00$ per dozen, postpaid; (by express, 15 c each; 3 for 40 c ; $\$ 1.50$ per dozen).
REGGIE-Of beautiful cherryred color. A variety that will give the best of satisfaction. Produces flowers upon long stems, well above the foliage. Price, 20c each; 3 for 55 c ; $\$ 2.00$ per doz., postpaid; (by express, 15c each; 3 for 40c; \$1.50 per dozen).
JACK ROSE - Identical shade of the rose of the same name; and an ideal comparison to the celebrated "Jack Rose," resembling in both color and beauty. This variety is exceedingly free, carrying its fairly large flowers on very erect stems in greatest abundance. 20 c each; 3 for 55 c ; $\$ 2.00$ per dozen, postpaid; (by express, 15c each; 3 for 40 c ; $\$ 1.50$ per dozen).
SOUVENIR DE GUSTAVE DOAZON-The largest Dahlia in existence. Orange-red. The flowers are full to the center, and often measure 9 inches and over in diameter, and they can be forced to measure over 12 inches. A very tall, vigorous grower, dark, glossy green foliage. 20 c each; 3 for 55 c ; $\$ 2.00$ per dozen, postpaid; (by express, 15 c each; 3 for 40 c ; \$1.50 per dozen).
DELICE-Flowers of good size, standing well above the foliage. Bright pink, suffused lav-ender-pink. 20 c each; 3 for $55 \mathrm{c} ; \$ 2.00$ per dozen, postpaid; (by express, 15c each; 3 for $40 \mathrm{c} ; \$ 1.50$ per dozen).
PERLE D'OR - Resembles the Peony. Petals are evenly split or notched at tips; white, effectively overlaid lavender. 25 c each; 3 for 60 c ; $\$ 2.25$ per dozen, postpaid; (by express, 20 c each; 3 for 55 c ; $\$ 2.00$ per dozen).
 Geranium. 15 cents.

## John Doyle

"Phenomenal Bloomer; Flowers Brilliant Vermilion-Scarlet." This is a strong, vigorous grower, throwing its truss well up above the foliage, of enormous size, and of the richest, brilliant vermilion-scarlet. Produces more bloom than any Geranium we grow. 15c; 3 for 40 c ; $\$ 1.45$ per dozen.

## La Favorite

Standard Bedder; beautiful white Flowers. A pure double white Geranium, as free flowering as the single varieties, and which can be used for planting in beds, for furnishing a supply of beautiful white flowers for vases, etc., or for pot culture for winter forcing. The flowers are borne in large trusses of the purest snow-white. $10 \mathrm{c} ; 3$ for $25 \mathrm{c} ; 85 \mathrm{c}$ per dozen.


Flowers double, brilliant crimson-scarlet.
20 cents; 3 for 50 cents.

## Bruant

## The Giant Among Geraniums.

We consider this the best bedding Geranium of all varieties. The plant abounds in vigor; foliage strong, striking and of perfect habit. Color of the flower is a bright vermilion-red of the most striking shade. The fiowers are absolutely perfect in shape, color and make-up; trusses exceptionally large, and borne in immense spherical balls often measuring 8 inches in diameter. 15 c each; 3 for 40 c ; $\$ 1.45$ per dozen.

## Heteranthe

Strong-growing; flowers clear vermilionared A splendid variety for bedding, the clear vermilion-red of its flowers showing well above the compact, sturdy foliage. Its strong growth and fine habit makes it in every way desirable. 12c each ;
3 for 31 c ; $\$ 1.09$ per dozen.
SILVER LEAVED GERANIUM

## S. A. Nutt

Foliage distinctly edged with white The variegated S. A. Nutt is a strong growing variety; flowers are large, produced in fine trusses, very free bloomer. Brilliant crimson-scarlet. $\quad 20 \mathrm{c}$ each; 3 for 50 c ; 'postpaid; $\$ 1.90$ per doz.; $\$ 10.00$ per hundred, by express.

## Roseleur

## Deep rose-pink, riv-

 aling the color of the Paul Neyron Rose. Flower shows a distinct white center ; handsome foliage. 20c; 3 for 50c.
## Leopold Bouville

Semi-double, bright solferinowred, richly shaded bright carmine-red, purple to distinct white center, profuse bloom. 20c; 3 for 50c; $\$ 1.90$ per doz.

Geraniums are more popular today than ever before. This is not to be wondered at when we consider the magnificent varieties which are now on the market. Every color, shade and variegation is to be had, from the most dazzling to the most delicate tint. Recent introductions give us a variety of choice specimens cannot help but satisfy anyone. Among them are some of the finest that it has ever been our pleasure to carry in stock; in fact, they are perfection.

We do not hesitate to claim that our collection of varieties will compare with any in the country, and we believe that you will agree with us when you have looked over the pages which follow. We have taken care to keep the prices down so that they will be within the reach of all, but better stock cannot be bought at any price.

## La Condole

Free blooming, very large trusses; large and beautiful flowers of a magnificent color, difficult to describe. A soft, deep rose. The favorite bedding Geranium. 15c each; 3 for $40 \mathrm{c} ; \mathbf{\$ 1 . 2 5}$ per dozen.

## Jules Vasseur

Semi-double; bright cardinal-red with a distinct white eye; a slight violet shading on the upper petals. Magnificent pot plants. 20c; 3 for 50 c ; $\$ 1.90$ per dozen.

## Mrs. Lawrence

For winter blooming. Good bedder. Bright satiny salmon-pink, slightly tinged white. 20c; 3 for $50 \mathrm{c} ; \$ 1.90$ per dozen.

## SPECIAL OFFER.

Double Bedding Geraniums
You state color, we select variety.
25 Geraniums for $\$ 1.50$; 50 Geraniums for $\$ 2.85$; 75 Geraniums for $\$ 3.10$; 100 Geraniuins for $\$ 5.00$.
W. W, Phile


Double Geranium, Roseleur. Beautful shade of deep

Mr. C. H. W., Philadelphia, Pa.,: "The Geraniums have been in bloom all summer, and their blooms were very beautiful."


## Alice of Vincennes

 Flowers Strikingly Shaded with CrimsonThis unusual Geranium is hite in color with gradual gradation of violet-crimson; magnificent flower heads. Price, 15 c each; 3 for 40 c ; $\$ 1.45$ per dozen.

## Jacquerie

Immense Flowers of Cardinal Red.
One of the best deep carlinal red bedders. It is a vigorous grower and has immense trusses and flowers. Flowers well above foliage. Price, 15 c each; 3 for 40 c ; $\$ 1.45$ per dozen.

## Nuit Poitevine

Flowers Rosy Tinted, Feathered Scarlet.
One of our best Single Geraniums, of a beautiful rosypurple, the lower petals are feathered rich scarlet. A splendid indoor plant. Price, 15 c each; 3 for $40 \mathrm{c} ; \$ 1.45$ per doz.


Single Geranium,
Nuit Poitevine, 15 cents.

## Mrs. E. G. Hill

Beautiful Salmon Color.
Has no Equal.
For those unacquainted ith the variety, we would say it is a most distinct and pleasing shade of salmon with light shading to the center. It is the finest salmon-flowered Geranium to date. Flowers borne in enormous trusses. Price, 15c each; 3 for $40 \mathrm{c} ; \$ 1.45$ doz.

## Special Offer

New Fancy Single Geraniums -Any six as described on this page (totaling at single price 85c), by mail, postpaid for 65c. Any 3, 35c.


Rival the Azalea in beauty. Gorgeous in Coloring.
Easter Greeting is the most wonderful flowering variety of all the Pelargoniums. Its blooming season extends from late winter to early fall, and through the summer the plants are gorgeous. The plants in five-inch pots have produced over a hundred trusses of blooms. The variety is of strong, compact, bushy habit, holding its foliage well. The color is hard to describe-a fiery amaranth-red. Some describe it as a brilliant rose. Each of the five petals being marked with a large dark brown or black spot in the center, the spot being bordered with scarlet daintily penciled with crimson. The florets are very large, from $21 / 4$ to $31 / 4$ inches in diameter, and are very durable either on the plant or when cut. 35 cents each; 3 for $\$ 1.00$.

## Bronze Bedder, Golidenfronze

Foliage golden-yellow chestnutbrown, flowers rich scarlet.
For a brillant display of foliage and color we know of nothing to equal this Geranium. It has been tested for two or three seasons and tested for two or three seasons and
has been found to be the best of its class. It is a strong and vigorous grower, throwing its trusses well above the foliage. It is also a grand bloomer and will produce more blooms than any other Bronze Geranium. Its foliage is bright golden-yellow with a broad zone of golden-yellow with a broad zone of
deep chestnut-brown, and scarlet deep chestnut-brown, and scarlet holding well under the sun. For a brilliant display of bright scarlet with foliage of the richest coloring, the variety is unequaled. Abounding in vigor, beautiful foliage, strik ing and perfect habit, the plant is of unusual merit. Price, 20c; 3 fgr 50c; $\$ 1.75$ per dozen.
FREE Do not overlook our pages 4 and 5 , for orders from new customers.
For ornamental beds of foliage and flowers. The selection of varieties must be left to us, but purchaser may select colors wanted, stating quantity of er to pay charges.
Ageratum-Best blue
Begonia Luminosa-Crimson Cannas-Pot plants Colens-Bedding varieties Geraniums-Double and Single Heliotropes-Assorted Alternantheras-Carpet Plants Pansies-McGregor's Maxima Petunias-Finest double Petunias-Finest single Verbenas-Red, white and biue Acalypha-Best varieties
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## Sweet-Scented Geraniums

## Extensively Grown for Their Fragrant Foliage

These beautiful and useful Geraniums are now very extensively grown for their highly fragrant foliage, and to be used among cutd flowers which have no perfume of their own, as well as in making toilet waters, fragrant jars, flavoring jellies, etc. Price, excent where noted, 15 c each; any 3 for 40 c ; $\$ 1.25 \mathrm{per}$ dozen, postpaid.
CUT-LEAF ROSE-Needs no description. Indispensable in the formation of bouquets. Beautiful pink flowers, borne in clusters.
VARIEGATED LEAVED ROSE-The same in habit of growth and color of flowers; blooms being beautiful pink, but foliage distinctly variegated green and white. The flowers are freely produced and with the distinct foliage the variety is unique and attractive. Price 20 c each; 3 for 50c; 6 for 85 c .


## FANCY VARIEGATED LEAVED

## Geraniums

A unique and strikingly beautiful distinct type of Geraniums which have won a popular place the last few years as pot plants and bedders. For the conservatory and window boxes they are unusually pleasing and attractive on account of their remarkably handsome, thrifty and beautifully marked foliage and their marvelous profusion of bloom.


Variegated Foliage Geranium, Wm. Languth. Flowers Scarlet.

BRONZE LEAF GERANIUM

## Exquisite

Foliage edged golden-yellow, with chocolate zone; very distinct and effective alone or where used with other foliage plants. Strong grower, sal-mon-pink flowers. Price, 20c each; 3 for $50 \mathrm{c} ; 6$ for 85 c .

## Madame Salleroi

(Silver Leaf Geranium)-It makes a round, pretty plant, about one foot high and wide; foliage bright green, edged with pure white; delicate pink flowers. 10 c each; 3 for 25 c ; 6 for $45 \mathrm{c} ; 90 \mathrm{c}$ per dozen.

## Mrs. Pollock

Most satisfactory of all Tricolors. (Golden Tricolor Geranium) -- Very distinct markings, having a bright bronzyred zone belted with crimson and edged with golden-yelow; fowers orange-red. 15 c for $40 \mathrm{c} ; \mathbf{6}$ for $75 \mathrm{c} ; \$ 1.25$ per dozen.
 white.

Wm. Languth
Flowers bright scarlet, foliage bordered silvery
(Double Red Silver-Leaf)-This new variety is the second double-flowered Geranium in the sil-ver-leaved section. Identical with Mrs. Parker, except in color of flower, which is a bright scarlet. The center of the leaf is a deep green and the outer margin broadly marked with silverywhite. 20c each; 3 for $50 \mathrm{c} ; 6$ for $90 \mathrm{c} ; \$ 1.75$ per dozen.

NEW SILVER-LEAVED
S. A. Nutt

See ilhstration, pase 4.

## Happy Thought


(Tricolor Geranium) - A Tricolor Geranium, with very dark green foliage, having a light creamy, almost white center, with a dark zone. Flowers bright scarlet. 15c each; 3 for $40 \mathrm{c} ; 6$ for 75 c ; $\$ 1.25$ per dozen.

## Ivy-Leaved

 Geraniums"Especially adapted for Hanging Baskets and Window Boxes."
The Ivy Leaved Geraniums make up a splendid class of climbing or trailing plants. They are especially attractive when allowed to hang from hanging baswhen allowed to hang from hanging bas-
kets, and they are also especially adapted for window-box planting, baskets, vases, rockwork, etc. They have thick, glossy, green ivy-like foliage, and bear remarkably large and double showy flowers, rivaling in beauty many of the finest double Zonal Geraniums.
P. Crozy Color soft, bright scarlet. 15 \$1.25 cents each; 3 for 40 cents: $\$ 1.25$ per dozen.
Achievement $\begin{gathered}\text { This is a grand new novelty } \\ \text { from England, being a true }\end{gathered}$ cross between the Ivy and the Zonal class. It has the habit and texture of the Zonal with the form of Ivy foliage, and also of the Ivy bloom. The color is pure self rose with white eye, immense in size, on long stems, freely produced. 20 cents each; 3 for 50 cents.
Alliance Color is the most exquisite shade of feathered adicate lilac-white; upper petals 20 cents each; 3 for 50 cents; $\$ 1.50$ per dozen. Diana Scalarandis Double white flowers with edge of petals. 20 cents each; 3 for 50 cents; $\$ 1.50$ per dozen.
Roycroft's Surprise $\begin{aligned} & \text { One of the best; clear } \\ & \text { rose - the rich pink }\end{aligned}$ that seems to insist on being looked at. 20 cents each; 3 for 50 cents; $\$ 1.50$ per dozen.

Stich Special Offer THREE Ivy-leavlected varieties, strong vigorous growers and grand blooming sorts, red, white, 38


THE McGREGOR BROS. C0., Seed, Bulb and Plant Growers, Importers and Merchants, Springfield, Ohio, U.S.A.


Special Window Box Collection (WB No. 1) ${ }^{20}$ Plants, for window box approximately 10 inches wide by freet tong geranums whineser cantomer preeters, , Nincas, Asparagus sprengerii, single Petunias, and Hardy Euglish Ivy, by express for $\$ 2.00$. Collection VEB No. 2 , 26 plants for 4 foot box, \$2.65. Collection ibB No. 3, 32 plants for 5 foot box, $\$ 3.30$. Collection WB No. 4, 38 plants for 6 foot box, $\$ 3.95$.

## Vase Collection No. 1

12 plants, all difirerent. which
 for vase 10 to tindivera, Water is. Mranena ing Jew, Ostricil Plume Fern Boston Fern, Vincas, Ivy Gerias Sincle Petumias Flowerine las, Begonias, Cannas, Asparacus, Geraniums Russelia, Hibisfus, postpaid for $\$ 1.18$.

Vase Collection No. 2

## Vases for the porch and lawn

 are very attractive and we areoffering below a wonderful collection of plants to be used in filling them. This collertion will prove very popular:
Dracena Indivisa, 3 Vineas. Dracena Indivisa, ${ }_{\text {English }}$ Vivies, ${ }^{\text {Vincas, }} 3$ English Ivies, 3 Asparagus Sprengerii.
SPECLIL OFTHR: The full collection of ten planis, postpaid, for 98 c .


Nothing Takes the Place of the Porch Vase

## PLANTS SUITABLE FOR Vases and Window Boxes



## Trailing Basket Fern

Undoultoaly one of the handsomest and most valuable evergreen trailing plants ever introduced. It is especially valuabe for pots, vases, baskets, etc., covering all with in be cut of fioral decoration. It makes a charming ornamental plant for the window or conservatory in winter, and is equaliy valuable for vases, laskets, porch-boxes in summer. It is a strong, keeps on growing, fresh and green, year after year. Price eachs 15 c ; 3 for $40 \mathrm{c} ; \mathbf{6}$ for 75 s . Larger plants, $\mathbf{2 5 c}: \mathbf{3}$ for $\mathbf{6 0 c}$, 6 for $\$ 1.10$. Extra strong plants, $50 \mathrm{c}: 3$ for $\$ 1.25$; 6 for $\$ 2.00$.

## Vase Collection No. 3

For vase 15 to 18 inches iri diameter, 20 plants, which we will select from list below. Water Ivy, Wandering Jew, Ostrich Plume Fern, Boston Fern, Vincas, Ivy Geranium, Coleus, Double Petunias, Single Petunias, Flowering Begonias. Cerbenas, Sprengeri, Russelia, Hibiscus, postpaid,

## Vase Collection No. 4

 plants is especially adaptable for vases They give splendid results for the low price of the collection: 3 Cannas, 5 Nasturtiums. 3 Coleus, 3 Water ivies. SPECIAL OFFER: The complete collection of 14 plants, postpaid, for $\$ 1.54$.


Inexpensive Collection of Plants for a Cemetery Vase.


Flowering Beg. Pres. Carnst

## Beg. Pres. Carnot

A remarkably strong growin variety, of stiff, upright habit style of Begonia Rubra, but more than twice as large; upper side deep green, under side pur-plish-red, flowers beautiful coralred, in large pendent panicles. 20c each; 3 for 50c.



## Mammoth Leaved Rex Begonias

The Rex division of the Begonia family has been a great favorite, having a great variety of bright colors. For rockeries they are unexcelled and they grow luxuriantly along foundations where shaded. Thrives best in a rather shady and moist situation. The soil should be light and porous and well fertilized. Price of Rex Begonia, good, strong estabished plants, 20c each; 3 different varieties for $50 c ; \$ 1.75$ per dozen.


Flowering Beg. Rubra-20c each.

## Beg. Rubra

One of the finest Begonias in cultivation. Its dark, glossy green leaves combined with its free-flowering habit, make it one of the very best plants for house or conservatory decoration. The flowers are scar
each; three for 50 c .
ch an an an




Flowering Beg. Triumph-15c each. Beg. Triumph
The most attractive of white-flower ing Begonias, being a mass of waxy white flowers both summer and winter. Growth is dwarf and. compact, making an excellent pot plant, while nothing 20 c each; 3 for 50 c ; $\$ 1.25$ in summer. 20c each; 3 for 50 c ; $\$ 1.25$ per dozen.


Beefsteak Begonia (Feastii)
A low, spreading Begonia, with circular leaves, red texture. The finest pot Begonia we have for house cultexture. The finest pot Begonia we have for house cul-
ture. Price, 20c each; 3 for 50 c .


Flowering Beg. Gracilis Luminosa-15c each.

## Gracilis Luminosa

Foliage rich, glossy green, shaded deep bronze; flowers bright cherry changing to with silver marking: white fows coral-red. 15 c each; 3 for 40c; $\$ 1.25$ per doz. 15c each; 3 for $40 \mathrm{c} ; \$ 1.25$ per dozer.

The Original Boston Fern, Nephrolenis Bostoniensis. Its freedom of growth without essential care has made it popular with admirers of beautiful house plants. 15 c , $25 \mathrm{c}, 50 \mathrm{c}$.

## The Grand New Dwarf Fern "Teddy Jr." <br> This magnificent Fern

 is a sport from the now famouse Roosevelt Fern, and while its habit of growth is to produce a shorter frond it retains all the valuable characteristics of the parent plant. The fronds are broad and beautifully tapered from base to tip; they droop just enough to make a shapely, graceful plant, permitting it to finish with fine full center and perfect symmetrical spread. The pinnae are distinctly undulated, giving the fronds an attractive wavy appearance, which adds to their charming decorative effect. It is such a compact, vigorous grower that it will thrive under most adverse conditions. Young plants, 15c; strong plants, 25c; extra strong plants, 50 c .
## the plumed fern Scholzeli

With the recent introductions of Ferns which have come from the original Boston type, there is no variety with heavier and type, there is no variety with heavier and
more plumy fronds than in the improved variety Scholzeli. It is unique in foliage, quite different from all other varieties of the family, and stands in a class by itself. The plant makes a comparatively dwarf, compact growth, the fronds, while dense, firm and rigid, are still graceful as the illustration shows. The foliage is also of a darker green than the original Boston Fern. All in all, it forms an ideal plumed Fern, possessing all the merits of former introductions while having a distinctive character that makes it of especial value. Price, nice shapely plants, 15c; larger size, 30c and 50c. The grand new Dwarf Nephrol-
epis Fern Teddy Junior. Price $15 \mathrm{c}, 25 \mathrm{c}, 50 \mathrm{c}$.


These beautiful plants now occupy first place in the esteem of flower lovers. They are unsurpassed for decorative purposes; the fronds are finely cut and oddly shaped. Fronds have a graceful effect produced by few other plants and they do exceedingly well in the parlor and conservatory. The Nephrolepis family, of which the well-known Boston is a member, has furnished us many beautiful species of late years.

## The Boston Fern

## "No Single Decorative Plant has ever

 proven more popular.'The Fern is one of the best known va rieties grown, and in the long years of its cultivation has proven worthy of a place in every home. It has been given the name of Fountain Fern, a name derived from its exceptionally graceful habit of growth, and until the introduction of other types was considered the most valuable house plant to be had.

It is of easy culture and a very rapid grower, producing fronds of unusual length, frequently measuring six to eight feet in length. Its unusual
 reedom of growth without popular care has made it house plants, and although there have been many new introductions from this the parent plant, it is still the most popular variety in cultivation. Price, nice young plants, 15 cents each; larger plants, 25 c and 50 c each.

## Floriculture

Successful growing of Ferns and other plants is dependent on "knowing how," and we therefore offer this little book of practical information, told in a clear, simple way, on the care and management, in house and garden, of the popular flowers. 25c postpaid; free on request with order amounting to $\$ 2$.


The Ideal Plumed Fern Scholzeli. Price, 15c, 30c, 50c.

# The Best All-Round Plant Grown 

The Ideal Fern ROOSEVELT ty. Wins Prizes Everywhere. The popular Boston Fern has ad the most phenomenal sale $f$ any decorative plant that as ever grown. Fronds grow ery broad and heavy, often leasuring six inches or more cross, and five or six feet long. wing to the weight of the folige, the plant assumes an exeedingly massive yet graceful ppearance, and owing to the allness of the fronds even small lants make much more sym. retrical and beautiful plant's an the popular Boston Fern. he divided pinnae or minia are 1 ronds which are so graceilly arranged, keep growing onstantly, overlapping each her and showing two shades green, while the center and lain part of the frond is rich ark green, the contrast proxcing a beautiful effect. We offer well established ants at 15 c each; 3 for 40 c sstpaid; strong plants, 30 c plants, 50 c each; 3 for $\$ 1.25$

## The Gold Medal Fern

Elegantissima Compacta. aluable on Account of its Easy Culture. A variety of comparatively recent introction which is different and distinct in mpactness of growth, and the sub-dision of its fronds. While the fronds are aceful appearance. It is a variety wonrfully valuable on account if its easy rfuly valuable on account if its easy
lture and hardiness. Its distinguishing aracteristics are its dark green foliage, dense and compact growth and its irsular shaped fronds, which are heavily bricated, the pinnae overlapping and so rmed as to resemble miniature ferns. ice, well established plants, 20 c each;


The New and Popular Roosevelt Fern, 15c, 30c and 50c.

Leaflet on
Growing of


The Ostrich Plume Fern, Whitmanii, $15 \mathrm{c}, 35 \mathrm{c}$ and 50 c .

THE OSTRICH PLUME FERN

## Whitmanii

Fronds as Feathery as Ostrich Plumes. Whitmanii is one of the few feathery foliage Ferns with which everyone can succeed in growing to finished specimen plants. It is a healthy vig orous grower, constantly unfolding fresi fronds, which often attain a width of twelve inches. Each frond is delicately and finely cut, possessing such elegance of form and willowy grace as to be compared to a beautiful ostrich plume. Its feathery droope ing form and compact, luxuriant growth will make the most sordid sur roundings assume cheerfulness and ver dant beauty. In decorative effect it far outdistances many of the other varieties of the family. It has taken gold medals wherever shown. Price, young plants, 15c; 3 for 40 c ; strong plants, 35 c ; extra strong plants, 50 c .

## FHardy Feris For Shady Places

These graceful and universally popular plants are of easy culture and afford a wide range of possibilities. A shady nook, where the soil is moist and the drainage good will prove an ideal location, especialpry if a liberal amount of leaf mold ar woods arth is of leaf mold or woods earth is available ; and better still, if rocks and
stumps may unite in breaking the monotony of the ground's surface. Under such conditions Ferns require very little atten tion and amply repay in satisfaction and genuine pleasure. 25 c each; 3 for $70 \mathrm{c} ; 6$ for $\$ 1.35$; $\$ 2.50$ per dozen, by express only. (See page 87).

SPECIAL OFFER-We will send postpaid one each of the Ferns on this page (not in cluding the Hardy Fern), in the small size, three in all, for 40c. One each of the three Ferns on this page, in the medium size for 80c. One each of the four Ferns in the largest size for $\$ 1.25$.


Hardy Fern. A graceful grow. ing and universally popular plant. 25 cents each.


## Lace Fern

One of the Most Beautiful and Popular Foliage Plants of the Century.

## A Decorative Plant of Unusual Value.

(Asparagus Plumosus)-The family of Asparagus plants comprises a number of varieties. Some are climbers, some drooping or trailing, some erect and bushy. Many of them are highly prized for their beautiful and graceful foliage, and the two varieties which we list on this page are practically the most popular and valuable of all. The variety Plumosus (Asparagus Plumosus Nanus) is a tall climbing decorative plant and one of the rarest and of delicate beauty. Its bright green foliage is extremely fine and plume-like. The fronds grow from six to eight inches in width and when cut retain their color and shape for weeks. The plant may be grown as a pot plant, a bushy form or climbing. Florists grow the Asparagus Plumosus to give them rich green strings of foliage to be used simlar to the popular Smilax. Asparagus possesses the advantage of being more graceful and its foliage finer than those of the most delicate Fern. As a house plant it will thrive under practically all conditions. The Asparagus likes a good rich soil and fairly warm temperature. The plant does best and carries the richest color of foliage when it is kept in a growing condition through a plentiful supply of nourishment. Asparagus is comparatively free from diseases, and with all its good qual ities and practically no bad ones, it ranks as one of the first decorative plants to be had. Nice young strong growing plants, 15 c each; 3 for $40 \mathrm{c} ; \$ 1.50$ per doz. Larger plants 25 c ; 3 for 60 c ; $\$ 2.25$ per dozen.

Asparagus Plumosus (Lace Fern) Foliage of richest green. $15 \mathrm{c}, 25 \mathrm{c}$.

## Feather Fern

Unsurpassed for Window Boxes or Hanging Baskets.
Foliage Graceful and Drooping Dense Glossy Green.
(Asparagus Sprengerii)-The Asparagus Sprengerii gives us a plant of the bushy and drooping form of the Asparagus family. The foliage is composed of dense glossy green, graceful and drooping branches. The Feather Fern or Asparagus Sprengerii is probably of a hardier nature than the Plumosus, and subjects it self to wider usage. It is especially valuable for window box and hanging basket planting, for vases and as specimens when grown in pots or as tub plants. The Feather Fern or Asparagus Sprengerii gives us a more valuable house plant, being one of easy culture, the sprays growing four to five feet long, and when the foliage is used for cut when the work it retains its freshness flower work it retains its freshness
for an unusual length of time. The Feather Fern is particularly free from troublesome insects or diseases, and in this has one advantage over the large family of decorative Ferns of the Boston Fern type. The plants are of rapid growth, succeeding well in ordinary rich soil, and there is every reason to believe that all plant growers can have the greatest success with them. Price, nice strong growing young plants, 15 c each; 3 for 40 c ; $\$ 1.50$ per dozen. Strong plants, 25 c each; 3 for 60 c ; $\$ 2.25$ per dozen. Larger plants, 50c each: 3 for $\$ 1.25$.


Asparagus Sprengerii (Trailing Basket Fern), Sprays three to four feet long. 15c, 25c, 50c


# Choice Decorative Palms 



# Ornamental Foliage Plants 



Crotons are among the finest decorative foliage plants known. As easy to grow as Coleus, and much brighter in their coloring. The leaves of all are more or less veined and margined, some times entirely variegated with shades of yellow orange and crimson. Some have long, narrow leaves arching gracefully, fountain fashion; others are broad and short, oak-leaved. Crotons love heat, sunshine and moisture. Used extensively as bedding plants. Should be planted in full sun in a position where they can be liberally supplied with water, which develops most wonderful coloring in the foliage. Price, 50c each; 3 for $\$ 1.25$

## Screw Pine

(Pandanus Utilis).-For majesty of form and gracefully arranged foliage this is without a peer, while its vigorous constitution enables it to stand more neglect without serious injury, than almost any other plant we know of. As an adornment for the window its glossy, dark green serrated foliage renders it unusually attractive. It shows grandly on the lawn when grown to a sufficient size. Price, nice plants,



Ficus Elastica-Rubber Plant, 50c.

Dracena Terminalis

## A superb species, with rich crimson

 foliage, so marked with carmine-pink and creamy-white that words cannot describe the exquisite coloring. This is one of the most admired of the decorative species, its elegant habit and extremely beautiful, lively coloring giving it marked value. It is a rapid grower. Price, well established plants, 35c each; larger plants, 60c.
## Sago Palm

(Cycas Revoluta - Japanese Fern Palm).-For years the price of the Sago Palm has placed it beyond the reach of ordinary plant buyers. We have imported a fine lot of Cycas from Japan and offer them so as to be within the reach of all. It is probably the most valuable decorative Palm grown, moth for lawn and house. The heavy glossy, deep green fronds resist gas, dust and changing of temperature. Sent by express only. Price, nice, small, shapely plants, 75 cents; 6 to 8 leaves, $\$ 1.00$ each; 8 to 10 leaves, $\$ 1.50$.

## India Rubber Plant

(Ficus Elastica) - Familiarly known as the Rubber Plant, is one of the most popular and satisfactory house plants. Of a tropical nature, being at its best under moist conditions and high temperature, but if well cared for, the foliage kept clean, good drainage provided and the soil kept sufficiently moist, it will continue growing throughout the year. Branched plants are produced by cutting out the top in early spring. Its thick, leathery leaves enable it to withstand excessive heat and dryness, while its deep, glossy green foliage always presents a showy appearance. For house culture and porch decoration. Large plants, by express, 50 cents.
 The Cycas or Sago Palms must be sent by express.

THE McGREGOR BROS. CO., Seed, Bulb and Plant Growers, Importers and Merchants. Springfield. Ohio. U.S.A. (55)

# The World's Finest Geraniums 



SPECIAL OFFER GERANIUM BEDS: Collection A-Bed like the illustration above, 3 feet in diameter, center any variety priced at 12c, bed recuiring 17 plants in all including 9 border plants, for $\$ 1.17$, by express. Collection $B$ for 4 foot bed (any 12c Geraniums) 22 plants in all, $\$ 1.40$. Collection C -5 foot bed, (any 12c Geraniums) 28 plants in all, \$1.73. Collection D-6 foot bed, $\underset{(\text { any }}{\text { all, }} \$ 12 \mathrm{c}$ Geraniums), 45 in all, $\$ 2.43$.

SPECIAL OFFER GERANIUM BEDS : Collection L-If you select from the 16 c Collection folf you select from the 16 c
Geraniums for center, 3 foot bed, requiring 17 plants in all, including 9 border plants, would cost $\$ 1.49$. Collection $M$, for 4 foot bed, (any 16 c Geraniums) 22 plants in all, \$2.04; Collection N, 5 foot bed (any 16c Geraniums) 28 plants in all, $\$ 2.57$. Collection 0,6 foot bed, (any 16 c Gerlection 0,6
aniums)
45
plants in all, $\$ 3.12$.

SPECIAL OFFER GERANIUM BEDS: Collection W. If you select from 18 c $\begin{array}{lll}\text { Collection } \\ \text { Geraniums for } & \text { If you select from } & 18 \mathrm{c} \\ \text { center, } 3 \text { foot bed, re- }\end{array}$ quiring 17 plants in all, including 9 border plants, would cost $\$ 1.57$. Collection $X$ for 4 foot bed (any 18c Geraniums), 22 plants in all, $\$ 2.32$. Collection Y, for 5 foot bed (any 18c Geraniums), 28 plants in all, \$2.96 Collection $\mathbf{Z}$, for 6 foot bed, (any 18 c Geraniums), 45 plants in all, $\$ 3.69$.

It is with a great deal of pleasure that we offer the following magnificent and beautiful English large flowering types, from the best known introducers. Among these newer varieties that are becoming very popular there are some that promise to revolutionize Geranium growing. In the different types will be found the most beautiful that can be imagined; magnificent in size, perfect in form and extremely gorgeous in coloring; some in splendid solid colors that fairly dazzle the eye, others in excuisite combinations of foliage and flower that baffle successful description, and must be seen to be appreciated. They are recommended for bedding and pot plants, and wherever the very finest in Geraniums is desired. We feel confident they are all beyond the ordinary class of Geraniums in all points that go towards the making of the ideal plant and flower.

Alphonse Ricard A strong grower, dwarf and branching, Both floret and truss are of enormous size, single or masses. slightly doubled, and color a brilliant shade or orange-red. 16 C
Beaute Poitevine ${ }_{\text {The }}$ It a perfect marvel among Geraniums. greatest profusion; trusses being a deep magenta color. 12c Jean Viaud Color bright rosy-pink with distinct white blotch orous and excentionally free blooming. Best pink Ger- $\mathbf{1 6 4}$ anium for bedding yet introduced.

16c
Mad. Jaulin Without question the finest new semi-double Gertirely distinct anium offered in many years. This is an enflorets compose a truss of grand size; center of flower 18c fiorets compose a truss of grand size; center of flower
very delicate pink, bordered
with pure white..............
S. A. Nutt This is the darkest and richest Geranium grown. roon, an excellent bedder and a perfect pot plant, one that must find its way into every collection. Stands the sun per- 12 C
Mme. Barney A splendid deeep pure pink of a lively shade. branching; very free in bloom, semi-double and ant and yet well size. A wonderful bedder and an excellent pot varietye

18c

## Duke de Montmort <br> to the blue Geranium. <br> Trusses of enormous size; color brilliant purple, nearest we have Highly recommended............. $6 \mathbf{C}$

Buchner A new Geranium of the large flowering type and purest white; not a trace of coloring at the center. Very free flowering, always a perfect mass of white. Plant dwarf 12c
and bushy. Each. ..............................................
Marquis de Castelaine A giant among Geraniums. Proseason. Color deep rosy-scarletes a wealth of bloom the whole the edge of the upper petals. One of the best Red 16 C the edge of the
Geraniums. Each.
Mrs. Lawrence Finest Geranium of this color; wonderfully The color is an artistic shade of bright, satiny-salmon-16c pink, slightly tinged white...
Bertha de Pressily ${ }_{\text {of }}^{A}$ most beautiful shade of silver-rose extra large, very double ; the habit is dwarf, robust and 16 c branching, continually in bloom.
Double Dryden $\begin{aligned} & \text { Magnificent combination of colors; center } \\ & \text { of flowers coral-white, gradually }\end{aligned}$ the most exquisite glowing, soft crimson; beautiful 18 to variety; strong and robust..

[^1]St Special Offer We will send postpaid to any address in the United States, the full collection of twelve © 18.58
Special Offer We will send postpaid to any address in the United States, the full collection of twelve © 1.58
Special Offer We will send postpaid to any address in the United States, the full collection of twelve $\$ 1.58$

[^2]


The Long Stemmed White-flowering Cutflower Carnation.

WHITE ENCHANTRESS

When the people throughout the country were vainly seeking for an appropriate flower, acceptable to all, as our National Emblem, nature opportunely came to their assistance by presenting the improved Carnation-the product of American soil-which seems especially created for that purpose, uniting the red and white flower with foliage of metallic hue. While it is generally conceded that the Rose ranks first for producing flowers for cutting, the Carnation is gaining in popularity for its profusion of bloom, easy culture, and for the exquisite fragrance of its flowers. The last few years have seen an entirely new Carnation, forming one of the most beautiful and desirable flowers we have, flowering freely during the summer and fall in the garden, and with proper attention and care, giving an abundance of flowers indoors in the winter. We take pride in offering the following collection: HARLOWARDEN-A bright crimson; stem is long and stiff, a strong grower; wonderfully fine bloomer. 15 c each; 3 for 40 c ; $\$ 1.45$ per dozen.
ENCHANTRESS-A very pleasing shade of light pink, deepening towards the center. Stem is strong and stiff. 15c each; 3 for $40 \mathrm{c} ; \$ 1.45$ per dozen.
WHITE ENCHANTRESS-The purest white sport from the variety Enchantress. It is absolutely pure white in color. 15c each; 3 for 40 c ; $\$ 1.45$ per dozen.
C. W. WARD-Very large, full and well formed flowers. Color bright salmon rose. Very highly scented. 15c each; 3 for $40 \mathrm{c} ; \$ 1.45$ per dozen.
VICTORY-A large flowering variety with a striking scarlet bloom. 15c each; 3 for 40c; $\$ 1.45$ per dozen.
BOBOLINK-One of the finest variegated Carnations in cultivation, particularly in its prolific blooming. Flowers are not as large as some, but so many more; color pink, with a white stripe; a good grower and popular variety. 15 c each; 3 for 40c; $\$ 1.45$ per dozen.
ELDORADO-Light, clear yellow, petals edged with a narrow band of light pink. A strong, vigorous grower with fine healthy foliage, stems of good length, supporting large, finely formed flowers. The color shows up well under artificial light and does not look white, as so many yellows do. 15 c each; 3 for $40 \mathrm{c} ; \mathbf{\$ 1 . 4 5}$ per dozen.
BEACON-A rich crimson. Flowers averaging three and one-half inches in diameter, of strong growth and free blooming qualities. An excellent variety for the house or garden. 15c each; 3 for 40 c ; $\$ 1.45$ per dozen.
BENORA-Clear white, penciled with bright red. Narrow foliage; long stems. Flowers large, freely produced Very clear cut and beautiîul. 15c each; 3 for 40 c ; $\$ 1.45$ per dozen.
YELLOW PRINCE-Of healthy constitution with a pleasing clove fragrance. The variety produces long, stiff stems. Color, pure yellow. 15 cents each; 3 for 40 cents; $\$ 1.45$ per dozen.
POCAHONTAS-Color, deepest crimson. Flowers are largest sizeideal for cut flowers. 15 cents each; 3 for 40 cents; $\$ 1.45$ per dozen.
BONFIRE-An early, free, strong and robust grower. Produces strong stems. Color, brilliant deep scarlet. Very fragrant. 15 cents each; 3 for 40 cents; $\$ 1.45$ per dozen.
ROSETTE-Darker than Rose-Pink. Brighter than Lawson. Growth the very best. Very good size. 20 cents each; 3 for 40 cents; $\$ 1.45$ per dozen.
ENCHANTRESS SUPREME-A splendid variety that is making good everywhere. Color is a light salmon-pink, several shades deeper than the original parent. We cannot too strongly recommend this variety. 20c each; 3 for 50c; $\$ 1.90$ per dozen.
MATCHLESS-Blooms early and continuously, and should line up as a great commercial variety. It seems to be easy to handle and very free. Flowers extra large and wonderfully fragrant. 15 c each; 3 for $40 \mathrm{c} ; \mathbf{\$ 1 . 4 5}$ per dozen.

## Carnations

## Fragrant

 Garden
## DOUBLE SWEET SCENTED VIOLET

Lady Hume Campbell
The best double purple flowering Violet yet
 produced. Flowers are of good size, produced on good long stems, with beautiful foliage of richest green. The variety is a good oneforcut flower planting, is of easy culture, growing well in a good, rich soil. Price, 15c each; 3 for 40c; $\$ 1.25$ per dozen.

# Showy Bedding Plants 



Special Offer Popular Bed our iilustration represents a bed 10 feet in diameter, which, it panted as tollows, will mak foot apart in the bed. The outer circle would require 30 Coleus, the next inner circle 24 Geraniums, next smaller circle 18 Sal vias, the next circle 12 Caladiums, and the center of the bed to be planted with 10 Cannas. 94 plants by express for \$4.35.

## Brilliant Salvias, 12 for 65c

Special Offer Salvia Bed They grow in bush form two The foliage is dense, forming a mound of vivid green surmounted by blazing red flowers. Collections are estimated on plantings 12 inches apart in rows, and rows 12 inches apart. | 3 | ft . (Diam.) Bed-1 |
| ---: | :--- |
| 5 | ft (Diam.) Bed- |
| 8 | PLANTS |
| BLS |  | 1.40

## Gorgeous Cannas, 12 for 90c

Special Offer Canna Bed Cannas grovy rapidy and sess the quality of constant blooming. We offer Red and Green foliage varieties in pink, red, yellow or variegated. Collections are estimated on plantings 12 inches apart in rows,
$\mathbf{3}$ ft. (Diam.) Bed-12 PLANTS
5 ft. (Diam.) Bed-28 PLANTS

## Cut Flower Asters, 12 for 60c

Special Offer Giant Bedding Asters | The New |
| :---: |
| fowering |
| siterant | possess the quality of a satisfactory and constant blooming bedding plant, growing $21 / 2$ feet high and bearing their large, Chrysanthemum-like flowers. Collections are estimated on plantings 12 inches apart in rows and rows 12 inches apart. 3 feet (Diam.) Bed- 12 PLANTS. $\begin{array}{lll}3 & \text { feet (Diam.) Bed-12 PLANTS } \\ 5 & \text { feet (Diam. ( Bed-28 PLANTS }\end{array}$ 1.45

## Single Petunias, 12 for 65c

Special Offer Single Petunia Bed $\begin{gathered}\text { For outdoor deco- } \\ \text { ration } \\ \text { there } \\ \text { are }\end{gathered}$ few plants that excel the single Petunia. They commence blooming when quite small, and when at their best display a gorgeous effect of flower and foliage. We offer both double purposes. Collections are estimated on plant fine for bedding purposes. in rows, and rows 12 inches apart. plantings 12 inches $\mathbf{3} \mathbf{f t}$. (Diam.) Bed-12 PLANTS............
5 ft . (Diam.) Bed-28 PLANTS.

## Bedding Geraniums, 12 for 70c

Special Offer Geranium Bed Geraniums growr easil ing beautiful, effective beds. Plants are supplied in colors rec white, pink or salmon, and either in single or double varieties Collections are estimated on plantings 12 inches apart in rows 3 ft. (Diam.) Bed-12 PLANTS
5 ft . (Diam.) Bed- 28 PLANTS
Giant Heliotropes, 12 for 60c
 ding. Their delicious fragrance gives them a foremost posi tion among fragrant flowers; the plants bear immense bloom are estimated on plantings 12 inches apart in rows, and 12 inches apart.
3 ft. (Diam.) Bed-12 PLANTS
$\$ 0.6$
Mammoth Verbenas, 12 for 65c
Special Offer Verbena Bed The Verbena in every re desirable bedding plants, blooms freely and constantly an the various colors and shades of flowers are almost withou limit. Trim slightly in the early stages of growth. Collections are estimated on plantings 12 inches apart in rows, anc rows 12 inches apart.
ft. (Diam.) Bed-12 PLANTS
5 ft . (Diam.) Bed-28 PLANTS

## Brilliant Lantanas, 12 for 70c

Special Offer Lantana Bed These gor yeors bedine in favor. Their exquisite colorings in many of the improved varieties are remarkable. They will give satisfaction and keenest delight to all. The flowers embrace all shades of col oring. Collections are estimated on plantings 12 inches apar in rows, and rows 12 inches apart.
5 ft . (Diam.) Bed-28 PLANTS.


## A Dependable and Brilliant Foliage Planting

Special Offer Coleus Bed Coleus are acknowledged the standard bedding plant. A bed $61 / 2$ feet in diameter, per illuswould require 95 plants. Price, $\$ 3.75$. Same planting bed 4 feet in diameter, 37 plants, price, $\$ 1.45$.

## DOUBLE AND SINGLE

## Sweet Scented

The Violet gives us the most popular and important flower in culture, for it ranks third in commercial importance; the Rose first, Carnation second and Violet third. This comparison is reckoned commercially by the length of the blooming season, which is rated as ten, eight and seven months. A crop worth millions of dollars is raised annually from the Violet through private and commercial work, and Violet culture is now receiving unusual attention. It is a beautiful flower, popular with all, and of easy culture, doing well in any good rich soil.
SINGLE VIOLET PRINCESS OF WALES-This variety is far ahead of any other Single Violet known. The grand single flowers of a true violetblue that does not fade, and of the richest, most delicious fragrance. 15c each; 3 for 40c; $\$ 1.25$ per dozen.
HARDY DOUBLE ENGLISH VIOLET-This Violet is entirely hardy, perfectly double, a deep violet-purple in color and most deliciously fragrant. Will grow and bloom in any garden, and in any situation. Nothing is more appropriate for cemetery plots than the hardy Double English Violet. 15 cents each; 3 for 40 cents; $\$ 1.45$ per dozen, postpaid.
DOUBLE VIOLET SWANLEY WHITE-A sport of Marie Louise, the same growth, the same freedom of flowering, the same perfume, and the individual flower equally as large and of the purest white. 15 c each; three for 40 cents; $\$ 1.25$ per dozen, postpaid.

DOUBLE VIOLET LADY CAMPBELL - Double purple, similar in growth nd shape of flower to
to Marie Louise, but color a little lighter; very good for cut-flower planting. 15 cents each; 3 for 40 cents; $\$ 1.25$ per dozen.

Grow Violets for Profit. Circular free. The Cut-Flower Violet, Princess of Wales, 15 cents.

## Giant Flowering Pansies

Our GIANT FLOWERING PANSIES of genuine American strain comprising a marvelous number of new shades and varieties as well as improved types from other lands. All are of wonderful form, richest coloring, marvelous in size. There is no flower more admired than the Pansy; no flower border, be it ever so gay and gorgeous, is so interesting. The combination of colors embraces striped, spotted, bordered and fringed; in rainbow colors, with rich, velvety textures. Pansy plants, planted in the spring as soon as the frost is out of the ground, will begin to bloom at once, and afford daily pleasure. To get best results and extra large flowers, the soil must be exceedingly rich-we use equal parts well-rotted manure and soil. 35 cents per dozen; 25 for 70 cents; 50 for $\$ 1.35$ : $\$ 2.50$ per hundred.

## Children's Ideal

## Flower Bed

The Pánsy forms the ideal flowering plant for children. It is their choice flower, easy to grow and always in bloom. There is a growing interest in the garden by children. The work is unequalled for physical development and forms its part in character building. The matter is receiving the attention of seho ols through teachers as well as from parents, and it should receive the hearty co-operation of all. All children should be helped and everything possible be done to promote and develop their gardening interest. and in no way can a better start be made than through a Pansy bed, which can be had for 35 cents.


Porch Box Collection No. 1 It pilants. all selection, such as Salvias, Dracena Indivisa, Water Ivy, Wandering Jew, Ostrich Plume Fern, Boston Fern, Vincas, Ivy Geraniums.
Coleus. Double Petunias. Single Petuinias, Flowering Begonia, Veribenas, Geraniums, Lobelia, Cannas, Asparagus Sprengerii, Russellia, Hibiscus; for porch box 888
inches wide by 2 feet long, postpaid,
COLLECTION No. 2: For box 8 inches wide by 3 feet long, 20 plants of our selection, from the above list, post- $\$ 1.40$

## Attractive Bedding Designs tur Lawn

Window Box Collections



No. 1 Window box Ger ation in aniums per illus lmon and crimson. $\$ 6.00$ per indred; 50 for $\$ 2.75 ; 25$ for .45 ; 75c per dozen, $4 \bigcirc$ ed No. 2 Window box Vin n, nice strong plants, 25 cents ch; 3 for $60 \mathrm{c} ; \$ 2.00$ per doz. naller plants, 10 cents each;

pecial Offer $\underset{\text { bed or of }}{\text { Phlox. }}$ A shlid ake one of the showiest of plantings. We offer colors, tite, pink, red, salmon and riegated. We selecting variF, purchaser stat
$\begin{array}{ll}\text { colur } \\ \text { doz. } & \text { wanted. ....... } \$ 1.00\end{array}$

## ircular Bed Cannas

 and Salvias
ad No. 1 Circular bed, per or plate, 3 feet in diameter, ed Salvias for border, 6 green ved yellow flowering Cannas - center ( 15 plants in all) stpaid for 92 c ; or 82 ad No. 2 Circular bed, five red Salvias for bordeter een leaved yellow flowering nnas for center ( 28 plants in 79; $\begin{aligned} & \text { Postpaid for } \\ & \text { express }\end{aligned} \mathbf{1 . 5 9}$ d No. 3 fircular bed four red Salvias for border, een leaved yellow flowering nnas for center ( 19 plants in ; Postpaid for $\mathbf{~ b 1 . 1 2}$

## ecial Offer Single Petu-

 ssed for massing in beds and der planting. Their richness color, duration of bloom and popular. Some of the mak and improved varieties are y choice plants, and one ald scarcely believe that they 3 of the flower of twenty-five irs ago. Mixed colors from exceptionally fine strain. hundred, $\$ 5.00$; dozen.Star of Red and Yellow Coleus


Bed No. $1 \begin{gathered}\text { Star bed, per illastration, in colors red or yellow }\end{gathered}$ 23 plants. For $\$ 1.00$, postpaid; by express for...... .0 . Bed No. 2 Star bed, 5 feet in diameter, 23 red Coleus for (31 plants in all). For $\$ 1.36$ postpaid; by bexpress $\$ 1.24$ Bed No. 3 Star bed, 7 feet in diameter, 30 red Coleus for
 Bed No. 4 Star bed of Coleus, 9 feet in diameter, requiring for center, planted as in illustration (99 plants $\mathbf{\$ 3 . 9 6}$ for center, planted as in

## TRIANGULAR BED

## Geraniums and Dusty Millers



Bed No. 1 Triangular bed, Geraniums and Dusty Millers, with sides equal 3 feet in length, 9 Dusty Millers for border, 4 red Geraniums for center ( 13 plants in 60C all). Postpaid for 69 c ; by express for.
Bed No. 2 Triangular bed, Geraniums and Dusty Millers, Millers for border, 5 Geraniums for center in length, 10 plants 10 dusty in all). Postpaid for 78 c ; by express for
Bed No. 3 Triangular bed, with sides equal 5 feet in length, Bed 12 Dusty Millers for border 1 red Geraniums for center (19 plants in all). Postpaid for $\$ 1.00$; or by
express for
Bed No. 4 Triangular bed, sides equal 7 feet in length, 21 ter ( 33 plant inty Millers for border, 12 red Geraniums for cen-


## RECTANGULAR BED

## Geraniums and Dusty Millers



Bed No. $1 \begin{gathered}\text { Rectangular bed, } 2 \times 3 \text { feet; } 14 \text { Dusty Miller for }\end{gathered}$ plants in all). Postpaid for $\$ 1.00$; or by express 92 C for
Bed No. $2 \begin{aligned} & \text { Rectangular bed, per illustration and color plate, } \\ & 3 \times 5 \text { feet, } 18 \text { Dusty Miller plants for }\end{aligned}$ all red or all pink Geraniums for center ( 33 plants ${ }^{\circ} 1$ in all). Postpaid, for $\$ 1.81$; or by express for.... $\$ 1.0$ Bed No. 3 Rectangular bed, $4 \times 7$ feet, 28 Dusty Miller for and 15 white Geraniums for center. ( 63 plants 90 inner row in all). By express for.
 12 Alyssum (white) next outer border; 40 plants in all, $\$ 2.50$ value. $\$ 1.95$

Circular Bed Geran. iums and Coleus


Bed No. 1 For a circular bed Coleus) 3 Geraniums and red Coleus for border, 6 Geraniums for center ( 15 plants in
 Bed No. 2 Geraniums and circular bed, 12 red Coleus for border, 7 red Geraniums for center ( 19 plants in all). Postpaid for $\$ 1.00$; or by express . Bed No. $3 \begin{aligned} & \text { Geraniums } \mathrm{an} d \\ & \text { Coleus for a } 5-\mathrm{ft} \text {. }\end{aligned}$ circular bed, 15 red Coleus for border, 13 red Geraniums for center ( 28 plants in all). The 28 plants, postpaid, for $\$ 1.56$; by express for $\$ 1.38$ only
2졍 Purchaser is allowed option of Geraniums in colors, white, red, pink or salmon, and coleus in red, yellow or variegated.
Circular Bed Cannas
Caladiums, Ageratums


Bed No. 1 cirinurar bed six per illustration and color plate. 12 Ageratums ( 18 in. apart) for border, 6 Caladiums for next inner circle, 5 bronze foliage red flowering Cannas for center (23 plants in all), \$1, $\$$ Bed No. 2 Circular bed, 7 ft. Ageratums (18 in. apart), for border, 7 Caladiums for next inner circle, and 7 bronze foliage red flowering Cannas for
 Bed No. 3 ciricular bedo 9 tit Ageratums (is in in anparat) for border, 9 Caladiums for next inner circle, 12 bronze leaved red flowering Cannas for center (ay plansis in all). $\$ 2.54$ By express.

Special Offer Heliotrope. be added to the many other meritcrious for solid bed plantings. Always a mass of flower and foliage, growing easily, compact and bushy, with flower heads sometimes measuring fifteen inches across, it forms one of the most valuable plants to be had. Price, $\$ 5$ \$ $1.0 \bigcirc$

## McGregor's Fancy Bedding Coleus



The Coleus, a plant very familiar to all, is one whicn, for bedding purposes, cannot be excelled. The foliage is very beautifu in many of the newer sorts, and shows a great variety of markings and fine combinations. Being easily propagated from see or from cuttings, it is used in great quantities in private places, in small gardens and in the public gardens and parks.

The Coleus thrives best in a rich, sandy soil, composed of two-thirds good field soil and balance equal parts of sand an manure. In selecting a location for Coleus beds, avoid shady places, for when planted in the shade, the colors will not be brough out so beautifully as when out in the full sun. Plant four to eight inches apart.
Price for any of the following named varieties (except where noted), 7 cents each; 3 for 18 cents; 6 for 31 cents; 25 for $\$ 1.15$ 100 for $\$ 4.25$. (Purchaser may select one or more varieties).

SENSATION-Color crimson-maroon, center light red VERSCHAFFELTII-Maroon center, spotted yellow. YELLOW BIRD-Color golden-yellow, EMPRESS OF INDIA-Light maroon, edged yellow. DUNEIRA-Various shades of crimson
TRAILING QUEEN-The leaves are a bright cherry-red in the center, bordered by a narrow band of deep maroon, with a deep band of green on the edges.
QUEEN OF THE WEST-Green, streaked with maroon.

HERO-Darkest Coleus grown, nearly black.
BECKWITH GEM-Dark maroon, edged golden-yellow.
GRACE ADAMS-Green leaf, red crested edge.
MARIE LEVERING-Highly colored foliage, splashed crimson FIRE CREST-Edge of leaves very irregular, center deep ma roon, bordered with a broad band of fiery-scarlet.
RETTA KIRKPATRICK-Solid green with white center.
FIRE BRAND-Brilliant scarlet, very showy.
DATONIA-Velvety-maroon, yellow band.

## Brilliant Bedding Salvias scarlet Briliant Bedding Salvias SACE

Price, 15 c each; 2 for 25 c : $\$ 1.00$ per dozen; 25 for $\$ 1.50$, by express; $\$ 5.00$ per 100 by express. (Purchaser may select one or more vareities).

DWARF EVERBLOOMING SALVIA ZURICH-A fine scarlet, very dwarf, and an everbloomer. -This is a great improvement over the popular Salvia Splendens. Flower spikes are longer and more double, resembling immense Hyacinth WHITE SALVIA-Identical with Splendens. SPOTTED SALVIA (Audobon)-A very striking va-
riety ; yellow blotched leaves: flowers bright SALVIA SPLENDENS BONFIRE (Flow bright scarlet. Too well known to BONFIRE (Flowering Sage)SALVIA, MRS. PAGE-Thi description.
best of dwarf varieties of variety we consider the of late introduction. AMERICA-A perpetual bloomer; can be brought into flower at any desired time. Brilliant scarlet, bright green foliage, making a gorgeous contrast. Price, 25 cents each; 3 for 60 cents; $\$ 2.28$ per dozen.


## DOUBLE FRINGED PTTMNTAS

Excellent bedding plants, producing immense blooms throughout the summer.
PINK BEAUTY-Large, clear pink. Double fringed.
MAJESTIC-Deep purple.
SNOW STORM - Pure white double; extra fringed.
GEM - Variegated; white mottled crimson.
VESUVIUS_-Very dark. Magenta. STORM KING--Best white; lavender tinged.
ACHILLEA-Purple, mottled white. DEI ICATA-Beautiful lavender.

Price, 15c each; 2 for 25c; $\$ 1.00$ per dozen, postpaid.


ACALYPHAS
Two Beautiful Foliage Plant for Summer Bedding.
ACALYPHA TRICOLOR-Beau tiful red foliage, with blotche of crimson bronze. Wher planted in beds is equal to Coleus for an attractive bed Price, 15 cents each; 3 for 4 cents; $\$ 1.45$ per dozen; 50 fo $\$ 5.50$.
ACALYPHA MARGINATA Dark bronze, with rose mar gined foliage. This variet, equals the showiest varietie of Coleus in effect, and ha: besides a decided advantag over any Coleus; hardier anc not liable to wilt in hot an dry weather. Price, 15 cents each; 3 for 40 cents; $\$ 1.4!$ per dozen.

## Giant Flowering Hibiscus

Hibiscus Rosea Sinensis or Greenhouse Hibiscus is a summer lowering plant which always attracts attention, grows easily n ordinary soil and produces constantly single and double lowers of immense size. In the winter the plants can be :ept by withholding water and keeping them in a temperaure of about 50 degrees. Price, any variety, 15 c each; 3 for 0c; $\$ 1.45$ per doz., postpaid; $\$ 11.00$ per hundred by express. arger plants, 30 c each; 2 for 50 c ; $\$ 2.75$ per dozen (by exress only).
IURANTIACA-Beautiful double orange colored flowers. -OOLLERII-Flowers buff-yellow, with crimson-scarlet base. TRANDIFLORA-Rich scarlet-crimson; wonderful in size. IINIATUS SEMI-PLENA-Bright vermilion-scarlet flowers PEACHBLOW-See illustration and description below.
Mr. ${ }^{\text {R. B. S., Pittsburg, Penna.: "Shipment of flowers re- }}$ eived O. K., and was very much pleased with same and specially with the manner in which they were packed.'

## Hardy Hibiscus - Mallows

The Hardy Hibiscus or Mallows are tall, free-flowering, perectly hardy plants, with remarkably large and showy flowers They make most valuable border plants, producing throughout - long period enormous mammoth flowers from six to eight nehes across. They are always very attractive when planted on anks of pools, or in combination with shrubs or other herbaeous plants. In round or oval beds they are as decorative as Jannas. In most shrubbery they will, when in bloom, dominate verything on the grounds. : We offer three different varieties, the vell known variety with flowers white with crimson eye, and the lewer variety with pink flowers, and the latest introduction with rimson flowers. The strong roots we offer will form very showy lants and flower abundantly the first season. Price, 15 cents each; 1.45 per dozen, postpaid; large two-year-old field plants, 25 cents ach; $\$ 2.75$ per dozen, by express.


McGregor's Mammoth Bedding Verbenas. The best edding plant we have to give us the National colors, ed, white and blue.


Giant Flowering Hibiscus Peachblow. Grows easily and bears immense flowers of a charming rich pink.

## Hibiscus, "Peachblow"

One of the finest plant novelties offered in recent years; flowers are double and from four to five inches in diameter; of a charming rich clear pink color, with a small, deep crimson center; an entirely new and most beautiful shade. Will give entire satisfaction to all who grow it, either in pots, or in the garden. 15 c each; two for 25 c ; $\$ 1.25$ per dozen, postpaid; $\$ 8.75$ per hundred by express. Larger size, $30 \mathrm{c}: 2$ for $50 \mathrm{c}: \$ 2.75$ paid; $\$ 8.75$ per hundre
per dozen, by express.

## Mammoth Verbenas

With the many varieties of improved Verbenas this plant is again taking the popular place which it held strongly some years ago. It easily keeps among our garden annuals. The clusters of showy flowers afford constant bloom from June until frost. The plants grow easily and surely and tops which fall over the ground will take root readily. 10 c each; 3 for 25 c ; 25 for $\$ 1.25$. Separate colors of pink, white, variegated, blue, red and crimson, twenty plants for $\$ 1.00$, or $\$ 5.00$ per hundred.

## Parlor Ivy

(Senecio Scandens).-A strong growing climbing vine, with bright green foliage. Especially suitable for indoor hanging baskets, boxes, trellis work or covering walls in conservatories. Price, 10c each; 3 for 25 c , postpaid.

## Cigar Plant

(Cuphea Platycentra).-Fine basket plant with scarlet, pendulous flowers; neat, compact habit. The plants are always in bloom when given proper care. It grows into a bushy plant about 15 inches high and makes an elegant appearance for baskets or bedding. Price, 10 cents each; 3 for 25 cents.

## Giant Flowered Alyssum

Double White.-Has large double flowers. Indispensable for borders because of its short, low growth, and covered with small, double, very sweet scented white flowers. 15c each; 3 for 40 c .

Mr. C. N. W., Macon, Ga.: "I will take occasion to say that in an experience covering more or sion to say that in an experience covering more or less business for over 34 years, 1 have found you item, your stock good and healthy, and your "treatment of your customers just and courteous.'

Cigar Plant.


## Sanseviera

Snake Plant-A new decorative plant of great value. There is scarcely a decorative plant listed that is more striking in foliage and habit than this, and certainly none other stands as much downright neglect and hardship as this. Nothing but frost or continued drenching with water or continued drenching ill stand gas and dust, and will go for months without a drop of water, yet remain as thrifty as ever. Singularly beautiful, as well as easily grown. Price, 15c each; three for 40 c ; 6 for 70 c ; $\$ 1.35$ per dozen, postpaid; larger size, 35 c each; three for 75 c ; $\$ 2.50$ per

[^3] Sanseviera Zeylanica (Snake Plant) 15 c each; larger plants 35 c .


Oleander Rosea, 20c. Free flowering and quick

## Popular Oleanders

Price, 20 c each; or the set of four for
$55 \mathrm{c} ; 6$ for $\$ 1.05$. Per dozen, purchaser's selection of varieties, $\$ 1.85$.

Oleanders need no introduction, as they are well known and decidedly popular. No plant makes more handsome specimens for veranda or yard. Free flowering and quick growers. OLEANDER ROSEA-Has double pink flowers. The old favorite. Very sweet.
OLEANDER LILIAN HENDERSON-Doubl
pink fowers; fragrant like the old double pink.
OLEANDER RUBRA-Semi-double flowers; OLEANDER MME. PEYRE-Very double flowers; triple corolla; color pale flesh.

## Lemon Verbena

Its pale green, delightfully scented foliage goes well with any flower. 15c each; 3 for $40 \mathrm{c} ; \$ 1.25$ per dozen.
lonias inses the finest coleus, Begonia or Ber besides which exquisite coloring of the leave blossoms with which the plant is covered in $m$ winter, greatly enhance its value, beauty a usefulness. Price, 15c each; three for 40 c ; for 70 c ; $\$ 1.35$ per dozen, postpaid.

## Hardy Creeping Myrtle

A comparatively common yet valuable pla for covering the ground in deepest shade, esy best in moist, shaded locations. 15 c each; 3 40 c ; $\$ 1.50$ per dozen.

## Elephant's Ear

(Caladium Esculentum)-Very effective. T growth is very rapid, and the ground must made rich. Watering in dry season will he develop large leaves. Bulbs can be stored in d sand in winter and kept from year to yé Must be sent by express at purchaser's expens Price, nice size bulbs, 15 c each; 3 for 40 larger size, 25 c each; 3 for 60c. Extra lar bulbs, 40 c each; 3 for $\$ 1.00$.


Mrs. W. E. A., Bay City, Texas: "The plants which I received far excelled my expectations. I shall buy of no other hous

## cGregor's Single Petunias

ngle Petunias are unsurpassed for massing in beds and border planting. They also fine for basket, vase and window boxes. Their richness of color, duration loom and easy culture will always make them very popular. The plants bloom are very choice plants and une would scarcely believe that they represent the e species as the flowers of 25 years ago. Plants in mixed colors, from an ex ionally fine strain, at 10 c each; 3 for 25 c ; 90 c per dozen; $\$ 5.00$ per hundred.

: der Plant. Dusty Miller, 10c.

## Achyranthes

Indispensable for bedding purposes either mass ing or ribboning. They are considered preferable for massing or ribbon lines
McNALLY-Round, broad leaf; green streaked HERBSTH-Broad leaves, of rosy-carmine color Price, 15 c each, 3 for 40 c

## Dusty Miller

(Centaurea Gymnocarpa) - Almost too well known for description. This is the Dusty Miller
used for edging beds of Coleus, Geraniums, Cannas, etc. Leaves silvery-white. Price, 10c each; $\$ 5.00$ per $100 ; 25$ at hundred rate.

Gregor's New Bedding antanas TheUnexcelled e have few bedding plants that -m more continually or afford a iter variety of colors than the LanIn pots or tubs thes h plendid specimen plants for the $t$ cellar during the winter. Price, :ents each; 3 for 40 c ; $\$ 1.25$ per doz. 3A PERFECTA-Pure white, comHAEL SCHMIDT-Flowers fresh ad sparkling; of a brilliant yelloy assing into a purple vermilion. AND SULTAN-The best of the RORA-Flowers clear pirt DIATION-Flowers crimson, chang dg to yellow at the center
EPING LANTANA-The plant has most graceful drooping habit, grows ery rapidly and blooms continually, ach; 3 for 40 cents.

edding Lantana, Grand Sultan, 15 c .


Giant White Moonflower, Ipomea Maxima, 15

## Moon Vines

## The White Moonflower

(Ipomea Grandifora) - Wonderful annual climber. Grows rapidly, blooms profusely Flowers immense, pure white, sweet-scented, five inches in diameter. 15c each; 2 for 25 c .

## Blue Moonflower

(Ipomea Learii)-From Cerlon. A hand sonue, quick growing. spreading climber the flowers are trumpet-shaped, about four inches across, of a rich violet-blue, with five purple rays. Grows about twen-ty-five feet in one season, and is a most ttractive climber. 15 c each; 2 for 25 c .

## Giant White Moonflower

A Giant in Growth and Flowers, and Wonderfully Frangrant.

## (Ipomea Maxima) - This geand nev

 Moonflower is a decided improvement over the old standard variety Ipomea Grandiflora. The flowers are more than twice the size of the old variety, often measuring from six to seven and one-half inches across, and are produced in such wonderful profusion that they completely cover the vine with a veil of glistening white. wh growth is very rapid when planted in equal it for porch and lattice shading. equal it for porch and lattice shadin

Giant Single Petunias. Ünsurpassed for bedding, porch boxes, and rases. Richly colored with long season of bloom.

## Sweet Olive

(Olea Fragrans) - A fragrant house plant, similar to Camellia. and bears small clusters of delicate white flowers in great
profusion during the fall and winter. Almost a continuous bloomer. Highly odoriferous both in foliage and flowers. The perfume of a single plant is sufficient to fill a conservatory or room. Nice plants at 35 cents and 50 cents.

## Sultan's Balsam

IMPATIENS SULTANI-One of the most beautiful and free blooming bedding or house plants in cultivation. 15c each 3 for 40 cents; $\$ 1.25$ per dozen. IMPATIENS HOLSTII - Strong, robust grower: flowers brilliant vermilion color. lisc each; 3 for 40c; $\$ 1.25$ per dozen.
PINK BEACTY-Grows strong and bushy, wonderfully free fowering; color clear rose-pink. 15 c each; 3 for 40 c ; $\$ 1.25$



## New Fruiting Orange <br> Ornamental and Fruit-bearing. A dwarf growing edible Orange

 Blossoms and Fruits at the same time.A grand pot nlant, and one of great beauty and novelty. It is a dwarf Orange, which grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is about one-half the size of ordinary Oranges, and very sweet and delicious. The blossoms are produced in great abundance, delicate and beautiful in color and rich in delicious perfume. Price, 15 cents cents; fine specimen plants, 50 cents each; large plants, by express only, 75 cents.


Grevillea Robusta, Silk Oak Tree. Grows easily, rivals the Fern as a Decorative Plant. 15c

## AUSTRALIAN Silk Tree

(Grevillea Robusta)-A magnificent plant for decorative purposes, of rapid, easy growth, finely cut foliage rivaling a rare Fern. The young growing leaves are light brown color, the tips being covered with a soft down, closely resembling raw silk, hence the name, "Silk Oak." Price, nice plants, 15 c each; 3 for 40 c ; $\$ 1.25$ per dozen.

Crown of Thorns

## Euphorbia Splendens)-Curitwining stems, which are covered with stout, sharp spines nearly an inch long. Foliage is bright green and the flowers are a beautiful coral-pink. 20c each; 3 for 50 c , postpaid.



Crown of Thorns (Euphorbia Splendens), 20c.


The Beautiful Pot or Tub Hydrangeas, Monstrosa, 15 cents.

## Hydrangeas

FOR THE PORCH, LAWN AND GARDEN
The list of Hydrangeas here offered pre-

## New and Beautiful Fuchsias



## Easily Grown Sure to Bloom

GLOIRE DES MARCHESBrilliant deep scarlet. The corolla is very large and double and pure white. BLAND'S NEW STRIPED -The tube and sepals are a glowing crimson, corolpurple, striped red rose. THE BLACK PRINCE Bright, waxy carmine; tube and petals large and broad, with pale green tips; large, open pale pink corolla.
FUCHSIA MONSTROSA-The short tube and sepals are a bright, rich reddish-crimson color; corolla extra large, full and double; flower of the largest size.
NEW TRAILING QUEEN FUCHSIA-Differing from all other large flowering varieties. The flowers are borne in large drooping clusters. Single, wine color. FUCHSIA ELM CITY-Sepals a rich crimson; corolla deep purple and very double; free flowering and easy
THE GOLDEN-LEAVED FUCHSIA WAVE OF LIFEGolden foliage; dark purple, single flower.
FUCHSIA TROPHEE-Double; open flower, dark purple, and very beautiful.
and sepals are brilliant deep ROSAINS PATRI-Tube large, do are brilliant, deep scarlet, corolla is very FUCHSIA MO and pure white.
large MONS. THIBAUT-A splendid variety, with vermilion tinted violet.
AVALANCHE-Beautiful golden foliage, with a dark, double violet purple corolla. MME. VAN DER STRASS-Fine, large and elegant form; sepals long and reflexed; pure red, corolla large, double white.
THE FREE BLOOMING SPECIOSA-Tube and sepals a bright rose ; corolla brilliant carmine.
PHENOMENAL-Flowers enormous size, sepals bright scarlet, with rich violet purple corollas, very double. Price, any variety, 15c each; 3 for $40 \mathrm{c} ; 6$ for 75 c ; $\$ 1.45$ per dozen. Postpaid. Purchaser may make selection of one or more varieties.

## SINGLE DAISIES OR MARGUERITES

These plants are the favorites of all amateurs as they are of easy culture and make beautiful cut flowers. They are a delight in the garden where their conspicuous flowers, and rich green indented foliage blend harmoniously with any other bedding plants. As potted plants they carry nicely in bloom throughout the winter.
MME. GAILBERT-Best white, having a ray of white petals around a salmon disc. Price, 20 cents each; three for 50 cents.
ETOILE D'OR-Finest yellow, large flowers and deep color. Price, 15c each; 3 for 40 c ; $\$ 1.45$ per dozen.
MRS. F. SANDERS-Flowers glistening white, frequently 5 inches across. Price,
20c each; 3 for $50 \mathrm{c} ; \$ 1.50$ per dozen.


Single Daisy, Mme. Gailbert, 15c.


Little Beauty Fuchsia, 15c.

## Little Beauty, Fuchsia

This is a fine dwarf, compact growing Fuchsia. It is almost free blooming and is seldom without flowers. The sepals are carmine, and the corolla deep lilac. It makes a neat and attractive appearance as a pot plant. The flowers droop beautifully and are large and elegantly shaped and of good substance. This variety is of strong constitution and easily grown.

Price, 15 cents each; 3 for 40 cents; $\$ 1.45$ per dozen.

## Ageratums

Plants suitable for mass bedding, for edging, or as pot plants for summer and winter bloom. They bear beautiful blue flowers in the greatest profusion, and require but ordinary care. Price, 10c each; 3 for 25 c ; 75 c per dozen; $\$ 4.00$ per 100 .

## Vinca

(Variegated Periwinkle)-This is beautiful variegated trailing vine a mirably adapted for hanging baske and vases. The leaves are a gloss green, broadly margined a cream: white; flowers blue. More Vincas al employed in vase and basket work tha all other vines combined. Price 1 cents each; $\$ 1.00$ per dozen, postpaid large plants, 25 cents each, $\$ 2.50$ pe dozen, by express.


Vinca Major Variegata, 10c.

## The Comet Plan

ACALYPHA SANDERII-Leaves a dark green, from the axil of each which springs a long, drooping spi of glowing crimson-scarlet, nearly inch in diameter and from 18 to inches long, very velvety in textu reminding one of a long piece of br liant chenille. Exceedingly curious a interesting novelty; unlike any dec rative plant. The accompanying illt tration gives a better idea of $t$ formation of this plant than any dt cription that we can give. This pla is never out of bloom. It is bound have a large sale on account of oddity and rarity. 15 cents; 3 for cents; $\$ 1.45$ per dozen.


Comet Plant, Acalypha Sanderii, 15c.


## Giant Flowering Primroses

The greatly improved forms of Primrose of the present day bear little resemblance to the dull colored flowers of a few years ago. The flowers have become greatly enlarged, and the species offer a great range of colors-from white through all shades of rose and pink to a beautiful rich crimson, together with flowers of most striking yellow. All classes of Primroses are literally perpetual flowering, and the sprays are invaluable

## Obconica Primroses

PRIMULA OBCONICA GIGANTEA KERMISINA-Flowers of rich ruby crimson shade which makes a fine contrast with the lighter colors. Price, 20 cents each: 3 for 50 cents; $\$ 1.75$ per dozen
PRIMULA OBCONICA GIGANTEA ROSE-A variety with beautiful fleshpink flowers. One of the best of the collection. Price, 20 cents each; 3 for 50 cents; $\$ 1.75$ per dozen.
PRIMULA OBCONICA GRANDIFLORA ALBA-A variety with beautiful white flowers which always enhance the beauty of the crimson, pink, lilac and other shades. Price, 15 cents each; 3 for 40 cents.

## Crape Myrtle

(Lagerstroemia Indica)-A favorite tub plant in this latitude, though not hardy enough to preserve its old wood during the winter, as in the South, where it is perfectly hardy
old crimson variety 40c; $\$ 1.50$ ger dozen.
CRAPE MYRTLE, PINK-Colored a fine shade of pink. 15 c ; 3 for $40 c$; $\$ 1.50$ per dozen.

## Umbrella Plant

(CYPERUS ALTERNIFOLIUS) -An ornamental grass throwing up stems about 2 feet high; surmounted with a whorl of leaves, diverging horizontally. It is of the easiest culture. A large specimen being as handsome as a Palm for antly in water and is therefore indispensable for aquariums or fountains. Price, 10c each; 3 for $2{ }^{5} \mathrm{c}$ large size, 25 c ; 3 for 65 c .

for cutting.

## Improved Chinese Primroses <br> Price, any variety, nice plants, 10 cents each: 4

 for 40 cents.MT. BLANC-Pure white flowers; heavy green foliage.
CRIMSON KING-Rich fiery red with deeper crimson zone. A most pleasing specimen.
PRIMROSE ALBAFlowers pure white, the foliage green.
CHESWICK REDRich deep rose; a fine grower.


FLORENCE NIGHTINGALE-Flowers bright lavender.
MADAME DE BLONAY-Large trusses of pure white flowers.
MADAME BRUANT-Immense panicles of very large flowers, rich purple with white eyes.
CZARINA- A beautiful new dark Heliotrope of exceptional qualities.
CENTEFLEUR-New giant-flowered Heliotrope. This new variety is the result of efforts made by our most expert plant growers to improve the Heliotrope. Size of foliage and flowers is doubled and the plant is compact and bushy, flowering heads sometimes measure 15 inches across. 15 c each; 3 for 40 c .

## Baby Primrose

PRIMULA MALACOIDES - A dainty Primula. Flowers of a pretty pale mauve, produced tier upon tier to a height of about two feet. Goes well with the large flowered varieties. Price, 10 cents each; 3 for 25 cents; $\$ 1.00$ per dozen.


Garden Sage, 15c.

## Holt's Mammoth Garden Sage

A great improvement upon the ordinary Garden Sage; its leaves being four to five inches long, clean and perfect; rich in flavor and of great substance. Perfectly hardy. 15c each; 3 for 40 c : $\$ 1.35$ per dozen.

## Cape Jasmine

Rose-shaped flowers, pure white, waxy appearance and tuberose scented. Glossy evergreen foliage makes it a pretty decorative plant. Price, fine strong two-year-old plants, 35c each; 3 for $\$ 1.00$; extra large plants, 60 c each; $\$ 6.00$ per dozen (by express only).

## Grand Duke Jasmine <br> "Double, Creamy-White Flowers."

Of easy culture. The small plants bear a profusion of very double creamy-white flowers, of a delicious spicy fragrance. Valuable for pot plants. Can be stored in a dry cellar in winter. Price, 20c each; 3 for 50 c ; larger plants, 50 c .


NEW GIANT-FLOWERED PICCIOLA-Compact and bushy. Flowers large, dark heliotrope color.


Cut Flower Plant, Little Gem Feverfew, $15 c$.

## Plumbagos

PLUMBAGO CAPENSIS-Produces large heads of light blue flowers. Always in bloom, an elegant bedder. 15c ea.; 3 for 40c; $\$ 1.45$ per doz.
 PLUMBAGO CAPENSIS FLORA ALBA-Exact counterpart of Plumbago Capensis, except in color, which is clear white. 15 c each; 3 for $40 \mathrm{c} ; \$ 1.45$ per dozen. HARDY PLUMBAGO, LADY LARPENT clumps and from July until frost is covered with lovely, rich violetblue colored flowers. Fine for edging walks beds or borders. 15 c each; 3 for $40 \mathrm{c} ; \mathbf{\$ 1 . 4 5}$ per dozen.

## Watermelon Begonia

(Peperomia Variegata)-A most beautiful ornamental plant. Excellent for house, window or table. The leaves are distinctly variegated white and green, thick and waxy-like and have the appearance of being powdered with frosted silver. 15 c each; 3 for 40 c ;- $\$ 1.45$ per dozen; larger plants, 25 c each; 3 for 60 c .


Watermelon Begonia or Peperomia, a Most Striking Foliage Plant. 15 c each; $\$ 1.50$ per doz.

## Little Gem Feverfew Constant Blooming.

The great value of the old Dwarf Feverfew for cut flowers during the summer, fall and winter, is well known to florists and others. It is very dwarf, attaining a height of from 12 to 18 inches. Flowers large, of perfect form, pure white. 15c each; 3 for 40c.


Chinese Paper Plant Bougainvillea, 20c.

## Bougainvillea

(Chinese Paper Plant)
Of strong and rapid growth, the brilliant rosy-crimson blossoms are produced from early March until mid-summer. A most desirable window garden plant. 20c each; 3 for 50c; $\$ 1.90$ per dozen.


The Wandering Jew, 15c.

## Wandering Jew <br> TRADESCANTIA MULTICOLOR-A

 variegated plant of easy and rapid growth; foliage most beautiful, variegated purple, scarlet, yellow and white, and producing small white flowers. Very easily propagated by cuttings of pieces of shoots. Plants should have plenty of moisture to grow vigorously. The plant is usually used in connection with hanging baskets, porch boxes, etc. Price, 15 cents each; 2 for 25 cents; $\$ 1.45$ per dozen, postpaid.
## Alternantheras

(For lettering). Beautiful dwarf plants of compact habit, growing about 6 inches high. Adapted for edgings to flower beds or ribbon lines; beautiful variegated foliage of crimson, yellow and green. $1 \theta \mathrm{c}$ each; 3 for 25c; 75c per doz.; $\$ 5.00$ per 100 .

## Dracena Indivisa

A very beautiful house or garden plant, with slender, drooping leaves, often called a "Fountain Plant." The leaves are of several shades of green, with delicate stripings of yellow and red, which become marked as the plant grows older. Price, 15 cents each; larger plants, 25 Price, 15 cents each; larger plants, 25
cents.


Strawberry Geranium, 15c.

## Strawberry Geraniur

(Saxifraga Sarmentosa)-One the handsomest plants imaginabl a gem of many colors. Leav round, and striped freely with silv bands-blooms white, of great bea ty. 15c each; 3 for 40 c ; $\$ 1.45 \mathrm{p}$ dozen.


Cyclamen, or Persian Violet, 20 c

## Giant Flowering Cyclamen <br> The Cyclamen Persicum, or Pe

 The Violet is one of our prettie sian Violet, is one of our pretieblooming plants. Grows rapidl blossoms freely, and remains a lor time in flower. Four separate colo in White, Pink, Crimson and Whi with Carmine eye. Price, 20 cen each; 3 for 50 cents.


Dracena Indivisa, 15c.

## Hardy and OrNamental CLIMBIng VINES

 For house, porch, trellis, fence or screen. Climbing vines are s necessary to the comfort and beauty of a home as the trees and hrubs we plant about it. We offer a collection of the hardiest nd best vines, those that have real merit and sterling worth.
## LARGE FLOWERING CLEMATIS

## Clematis require rich, deep soil, good drainage, abundance of

 sater, and should be planted so that the crown of the root is three r four inches beneath the surface of the soil. The vines are of slender, wiry growth and require some support that they can twine around, like a rod, pole or wire, and if the location is somewhat moist and partially shaded, so much the better.
CLEMATIS JACKMANII-The best known variety, with large violet purple flowers, remarkable for their velvety richness Extra strong plants, $50 \mathrm{c} ; 3$ for $\$ 1.25$. CLEMATIS HENRYII-Fine large creamy white flowers, strong growing, and one of the best. Extra strong plants, $50 \mathrm{c} ; 3$ for $\$ 1.25$. CLEMATIS MAD. EDOUARD ANDRE-A standard red Clematis, being the nearest approach to a scarlet yet produced. Extra strong plants, 50c; 3 for $\$ 1.25$.
DUCHESS OF EDINBURG-A free flowering double white variety of medium sized flowers. Price 50 cents: for $\$ 1.25$.

## The Tricolor Collection

One each of the beautiful Large-flowering Clematis, Ed. Andre, red; Henryii white, and Jackmanii, blue: all good strong plants, mail tro postp
$\$ 1.25$


## Hardy, Sweet-Scented Clematis Paniculata

The Most Beautiful and Satisfactory Vine Ever Offered.
This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we grow. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it an elegance possessed by no other hardy climber, and even did it not flower at all, it would be one of our most desirable vines. The flowers appear in greatest profusion during August and continue late in the fall, are a creamy-white color, and most deliciously frągrant; will grow anywhere. The accompanying illustration is from a photograph and gives a very good idea of its great beauty when in bloom.

Price of Clematis Paniculata, good, strong plants, 15 cents each; 2 for 25 cents; $\$ 1.50$ per dozen; two-year-old plants, 25 cents each; 3 for 70 cents; $\$ 2.50$ per dozen, postpaid; extra size, three-year-old vines, 35 cents each; 3 for $\$ 1.00$ : $\$ 3.50$ per dozen.

## Beautiful, Hardy, Blue Wistaria <br> Produces Gracefully Drooping Clusters of Rich Violet Blue Flowers.

A vigorous, strong-growing vine, producing in early summer a great profusion of large clusters of lovely, rich, violetblue flowers, deliciously sweet and exceedingly handsome. The foliage is exceedingly rich and attractive and not too dense - half concealing and half revealing the object which it covers, which feature admits of a fine artistic effect of detail. One of the very best climbing vines for verandas, balconies, second-floor fronts, etc. 20c; 3 for 50 c ; $\$ 2.75$ per doz. Larger plants, 40c; 3 for $\$ 1.15$.

## Hardy White Wistaria

"Pure white Flowers, richly perfumed."
This differs from the Chinese only in color of flowers, which in this are pure white, forming a striking contrast. 20c; 3 for 50c. Larger plants, 40c each; 3 for $\$ 1.15$; $\$ 4.25$ per dozen.


SPECIAL OFFER: One each of the Hardy Wistaria, blue, and white, nice 1 -year plants for 35c; heavier plants, the two for 75 c .


Price, any of the following varieties, nice young plants, 15c each; 3 for 40c; $\$ 1.50$ per dozen. Extra strong plants, 30 c each; 3 for 75c; $\$ 2.75$ per dozen.
EVERGREEN SWEET-SCENTED HONEYSUCKLE-A showy vine with purplish evergreen foliage. Native of China. Leaves purple when young, changing to greener tones at maturity. Flowers white, changing to yellow, sweetly fragrant, freely produced in summer. JAPANESE HONEYSUCKLE (Halliana)-See illustration.
GOLDEN-LEAVED HONEYSUCKLE-A form of the preceding species SCARLET TRUMPET or CORAL HONEYSUCKLE-(See page 73).

## The Fast Growing Akebia Quinata

 rraceful hardy climbers, with deep green foliage, producing in iarg clusters bunches of violet-brown flowers which have a pleasant cinnamon odor. Fine for covering trellises and verandas. 15c each; 3 for 40c: \$1.25 per dozen.
## Mammoth Trumpet Creeper

BIGNONIA RADICANS (Trumpet Flower)-A robust, woody vine, twining tightly, with numerous roots along its stems. Its orangescarlet, trumpet-shaped flowers
cluster at tip of the branches.

Leaves light green. Used for covering unsightly places, such as stumps, rock work, etc. After the plants become established they make wonderful growth during a single season. All through July and August it bears immense quantities of flowers, exceedingly showy. Thrives in moist, rich soil, and ott-
en grows 50
25c each; 3 for 60c, by express

## Chinese Cinnamon Vine

JAPANESE HONEYSUCKLE (Halli ana)-A rampant evergreen climber. Native of Japan. Leaves dark green, densely covering the vines and branches. Flowers white, changing to yellow, deliciously fragrant. Grand for trellises and ground cover One of the best. 15c; 3 for 40 c ; $\$ 150$ per dozen.

## Madeira or Mignonette Vine

A rapid-growing vine. Fleshy, heart shaped leaves of light green, and num erous racemes of feathery flowers of delicious fragrance. Hardy with protection. Good strong bulbs, 5 c each; 6 for 25 c ; 50c per dozen.

## Virginia Creeper

AMPELOPSIS QUINQUEFOLIA-Woodbine-A well known hardy, rapid, high climbing vine, clinging to walls, trellises and trunks of trees. The foliage fades in the autumn and assumes brilliant and gorgeous shades of yellow, crimson and scarlet. Strong plants, 3 to 4 feet, $40 c$ each; 3 for $\$ 1.00$.

## The Popular Boston or Japan Ivy

Ampelopsis Veitchii (Boston Ivy)-This is one of the most popular climbing plants for covering brick or stone walls, buildings, trees, trellises, fences, etc. When established it is of very rapid growth, clings fast and is self-supporting to the smoothest surfaces. Foliage deep green, changing to bright crimson in the fall. Is very hardy everywhere. Strong plants, 15c each; 2 for 25c; \$1.50 per doz. Extra strong two-year-old strong
plants
two
two each-or for $\$ 1.00$; $\$ 3.75$ per dozen, postpaid.


50
feet high.
25 c

Trumpet Creeper Grows 40 feet high.

Ampelopsis Veitchii-Boston Ivy. Hardy as an Oak, Clings to any Wall.

-

Beautiful Leaves, Dainty Flowers, Exquisite Perfume, Most Desirable, Easily Grown, Rapid Climber in the World.
Its rapid growth, abundant foliage and modest, sweet-scented flowers give it supremacy over all foreign and domestic climbers. The handsome, glossy, heart-shaped leaves and clusters of fragrant white fowers make a window arbor or veranda a perfect ower of beauty. They stand the severest winter. Once planted it will grow a lifetime. Price of Cinnamon Vine Tubers, or roots, extra quality, sure to grow, 10 c each; 3 for $25 \mathrm{c} ; \mathbf{\$ 1 . 0 0}$ per dozen.


Hardy Chinese Cinnamon Vine. Beautiful Foliage, Rapid Growing, Showy and Fragrant Flowers. 10c.

## Hardy English Ivy



The hardy evergreen vine. One vines. Does well in the shade where grass will not succeed. 15 c each. 2 for 40c; $\$ 1.50$ per dozen arger size 30 c ; 3 for 75c; $\$ 275$

## Hardy Sweet Pea

LATHYRUS LATIFOLIUS-Free flowering, extremely attractive; makes a growth of from eight to ten feet in a single season. popular. Nice plants, 25c each; 3 for 60c; $\$ 2.25$ per dozen.
WHITE PEARL-A magnificent white variety with extra large individual flowers. Pure white in color. Blooms entire season. 25c each; 3 for 60c; \$2.25 per dozen.

Ivy, Hardy English, 15c. One of the most valuable hardy vines. Grows best a the north side in shaded locaons. Will cling to any kind of a all. Excellent for cemetery plant$g$ for covering graves where grass ill not grow.

## Dutchman's Pipe

(Aristolochia Sipho)-A vigorous d rapid growing hardy vine, procing a splendid, dense shade. eaves are large and broad, as our liage retains its color from early ring until late fall. The plant ars singular brownish colored wers, resembling the shape of a pe. There is nothing better than is vine for shade or screen purses. The plant does not seem to subject to insects or diseases. rong plants, 50 c each; 3 for $\$ 1.25$; . 50 per dozen, by express.


## Passion Flower

CERULEA (Blue) Northern Cross-A magnificent vine; enormous flowers. Cerulea is the hardier variety of the two, standing the winter any place south of the Ohio river. 15c each; 3 for 40 c ; $\$ 1.50$ per doz. CONSTANCE ELLIOTTFlowers pure white. 15 c each; 3 for 40c; $\$ 1.50$ per dozen.

## HARDY JAPANESE

## Kudzu Vine

## (Pueraria Thunbergiana,

 "Jack-and-the-Bean Stalk" Vine)-A vine that will grow anywhere in the best or poorest soil. Remarkable and rapid, often making a growth of fifty to seventy-five feet in one season. In the North the plant dies to the ground in winter, coming up again from the roots in spring. It has clusters of delightfully fragrant purple flowers in summer and autumn, with large, beautiful deep green leaves, affording a dense shade, making it invaluable for covering arbors, porches, fences, rockeries, dead or old trees, etc. Strong, one-year-old roots, 20 c each; 3 for 50 c ; or 12 for $\$ 1.75$. Large 2-yr.-old plants, 30 c each;12 for $\$ 3.00$, by express.

## Scarlet Trumpet or Coral Honeysuckle

 Leaves oval or oblong, bluishgreen above, glaucous beneath. Flower scarlet, about two inches long, profuse and very showy; splendid for porches. 15c each; 3 for 40 c ; extra strong plants, 30 c each.

America
This is the most popular Gladioli in cultivation. It is a vigorous grower with luxuriant dark green foliage. The flower spikes are from two to three feet long, erect, with great numbers of large splendíd flowers facing o? way. It is off soft lavender-pirk color, has been accepted with great enthusiasm by the cut-flower growers and has been very popular with the public as cut-flowers. The finest of the Gladiolus family. All bulbs are strong and healthy. Price, iva $\begin{array}{ll}\text { Price, } & \text { iva } \\ \text { each; } 3 & \text { for }\end{array}$ each; ${ }^{3}$ for 6 for 45 c ; 85 c per dozen.

Mammoth Flowering Gladiolus America

## FANCY LARGE FLOWERING GLADIOLUS

The new and fancy orchid flowering Gladiolus, favorites with a great many flower lovers, are planted by many who give little attention to other flowers, because they are so easily grown and so dependable. This class of bulbs requires practically no attention. Planted in the open in the spring, after severe freezing is past, they are certain to bloom all summer.

## Princeps

Rich crimson flowers with very deep shadings in throat, and magnificent large white blotches on lower petals. Flowers are large and fine as an Amaryllis and probably the most magnificent sort as to size and beauty. Blooms for a long time like America. Price, 15 c each; 3 for 40 c ; 6 for 75 c ; $\$ 1.45$ per dozen.

## Augusta

The flowers are of a lovely pure white with blue anthers. One of the most attractive varieties. Price, 10c each; 3 for 25 c ; 6 for 45c; 85c per dozen.

## Schwaben

Beautiful delicate pale yellow with a dark blotch in the center. One of the best yellow varieties. Price, 25c each; 3 for $60 \mathrm{c} ; 6$ for $\$ 1.16$; $\$ 2.28$ per dozen.

## Brenchleyensis

The finest vermilion-scarlet variety. Immense flowers and of exquisite beauty and attractiveness. Price, 10c each; 3 for 25c; 6 for 45c; 85 c per dozen.

## Attraction

Deep rich crimson with a very conspicuous large pure white center and throat. One of the most striking of the family. Price, 10c each; 3 for 25 c ; 6 for 45c; 85c per dozen.

## Chicago White

Pure white color with faint lavender streaks on lower petals. 10 c each; 3 for 25c: 6 for 45 c ; 85c per doz.

## Niagara

(Cream - white Gladiolus). The flowers are of a delightful cream shade in color, with the two lower inside petals or segments blending to canary-yellow. The throat is splashed with carmine, and the lower ends of the of the outside petals are also blushed with carmine. The flower spike is very erect and stout, and is wrapped with broad dark green foliage. Destined to lead in the light colored varieties. 15 c each; 3 for 40c; 6 for 75 c ; 12 for $\$ 1.45$.

## Kunderdi "Glory"

Each flower petal is exquisitely ruffled and fluted. Stalks very robust and produce from tight to twelve massive flowers, which expand wide open and are delicate, creampink with a neat crimson stripe. Price, 15c each; 3 for 40c; $\$ 1.45$ per dozen.

## Panama

Resembles the variety America; the only difference being that it is a much deeper pink. Spikes long, flowers large, well arranged. 15 c each; 3 for 40c; 6 for $75 \mathrm{c} ; \mathbf{\$ 1 . 4 5}$ per dozen.

## Halley

Delicate salmon-pink with slight roseate tinge, the lower petals bear a creamy bloteh with a stripe of bright red through the center. 15c each; 3 for 40c; 6 for 75c; $\$ 1.45$ per dozen.

## Mrs. Francis King

Strong growing variety, with large spikes of showy flowers. Pure scarlet. 10c each; 3 for 25 c ; 6 for 45 c ; 85 c per dozen.

## Mixed Gladiolus

McGregor's Large-Flowering. Splendid Hybrid Gladioli, which have been constantly improved year after year. "Lemoine's," "Childsii," "Groff's Hybrids", and our own best mixture. First size selected bulbs, all colors mixed, 3 for 10 c ; 30 c ; ver doz., or $\$ 2.00$ per 100 , postpaid; by express (express size bulbs) $\$ 1.75$ per 100 .

## Mammoth Gladiolus Mixture

McGregor's Large-Flowering Mixed Gladioius. Extra large size, $11 / 2$ to 3 in. in diameter. $10 \mathrm{c} ; 3$ for $25 \mathrm{c} ; 90 \mathrm{c}$ per doz., postpaid. By express, 75c per doz., 25 for $\$ 1.35$; $\$ 5.00$ per 100.


Lycoris Squamigera (Magic Flower). Beautiful pink flowers.

## Amayrillis Johnsonii

There is nothing more showy for a window garden plant than the Amaryllis; the plants produce under the simplest conditions one, two and even three spikes, which are crowned with from three to six blooms of intense crimson with a delicate white feather in each petal. The flowers last a long time. Keep plant well supplied with water when growing, taking care that ample drainage is provided. In the summer the plants should be plunged out of doors where they will be exposed to th
$\mathbf{3 5 c}$; large bulbs, 50 c each; 3 for $\$ 1.25$.

## Excelsior Pearl Tuberoses

Grows about 18 inches high, blooms very early, matures perfectly, flowers pure white, large size, very tures perfectly, flowers pure white, large size, very
double and intensely sweet. Fine, extra large, wellripened bulbs, all sure to bloom, 10 c each; 3 for 25 c ; 85 c per dozen; 25 for $\$ 1.50$. Extra large bulbs, 15 c each; 3 for 40c; $\$ 1.00$ per dozen; 25 for $\$ 1.75$.

## Hyacinthus Candicans

This is unlike our spring-blooming Hyacinths. It leaves are deep green, fleshy, resembling some of the Yuccas. The flowers are white, in handsome, pendulous bells arranged on pyramidal spikes. A strong bulb will give from two to three flower spikes and
these produce from thirty to fifty flowers conthese produce from thirty to fifty flowers con-
stantly from July till October. Price, 20c each; $\mathbf{3}^{\text {stanty }}$ for 50 c .


## Montbretias <br> Half-hardy Mexic a $n$

plants which bloom abundantly from midsummer till frost, and are most popular for cutting. Flower spikes are two feet in height and flowers are very showy with their bright shades of glowing colors. Should be grown in masses or in groups. In full flower from July until October. 5 Excelsior $\because 10$ cents: cents each; 50c Pearl per dozen. Tuberose.

## Scarlet Mexican Lily

 Gorgeous Flowers of Dark Scarlet. Amaryllis Formosissima (Jacobean Lily) -Gorgeous flowers of dark velvety scarlet, shading to maroon, and having a satiny 4 white stripe in the center of each petals. Plant in sand and pebbles covered withGorgeous Mexican Scarlet Lily water, or in soil. 15c each; 2 for 25c; (Amaryllis Formosissima) 15c. $\$ 1.25$ per dozen.

## F.

## Magic Lily <br> \section*{Lycoris Squamigera or Amaryllis Hallii.}

Lycoris Squamigera produces in early spring attractive green foliage which grows until July when it ripens off and disappears, and one not familiar with its habits would think the bulb had died, but about a month later, as if by magic, the flower shalks spring from the ground to a height of two or starks spring from the ground to a height of two or tiful lily-shaped flowers three to four inches across and from eight to twelve in number, of a delicate lilac-pink shaded with clear blue. As the bulb is perfectly hardy without any protection it can be planted either in the fall or spring. Cover the crown about four inches. Very useful for the border or among shrubbery. For twenty years this wonderful Amaryllis has been grown in one of the largest flower gardens of our country. But only until lately was the source of supply found in Japan from which large importations have been made, and with a large distribution over the country. The plant will become wonderfully popular. The illustration is a true photo of the flow$40 \mathrm{c} ; 3$ for $\$ 1.00 ; 12$ for $\$ 3.50$.


The Wonderful Flower from the Cape of Good Hope.


Amaryllis Johnsonii, 35c, 50c.

## Lily-of-the-Valley

(Mammoth Flowering)-The sweetest and loveliest spring blooming plant, producing delightfully fragrant blooms. Will thrive in any common soil and do well in shady places where many other plants fail. We offer strong plants especially suited for outdocr planting, which should be done as early as possible. Price, 5 c each; 6 for 25 c ; 50c per doz.; $\$ 3.50$ per hundred.


Lilium auratum-Gold-banded Lily.-25c each.

## Hardy Garden Lilies

SSPECIAL NOTICE - Many of the finest Lily bulbs come from Japan and are not received in this country until November. They cannot be obtained earlier, as the bulbs are not shipped until fully matured. Therefore, we advise the preparation of the Lily beds or borders early in autumn, covering them with four to six inches of leaves or litter of any kind. This will keep them open, and admit of the planting of the bulbs even if not received until December.

## Lilium Magnificum

Rich, deep red; magnificent large flowers, of perfect form. A most decorative and valuable hardy Lily for the garden-spot. Price, 20c; 3 for 50 c ; $\$ 1.75$ per dozen.

## Lilium Auratum

Gold Band Japan Lily-Flowers ivory-white with a distinct central band of bright yellow, marked with deep purple spots. A popular variety in American gardens. Excellent massed or planted with perennials or shrubbery. Price, large bulbs, 25 c each; 3 for 65 c ; $\$ 2.50$ per dozen.

## Lilium Tigrinum

DOUBLE TIGER LILY-Growing from four to six feet high, bearing an immense number of double, bright orange-red flowers, for 40c; $\$ 1.50$ per dozen. ${ }^{\text {Soch; }} 3$


## Lilium Elegans

Produces a magnificent flower. Rich blood-crimson spots, on delicately tinted pink petals; much darker and richer in color than Rubrum. 15c each; 4 for 50 c ; $\$ 1.50$ per dozen.

## Lilium Batemanniae

Bright apricot-tinted flowers; grows to a height of three feet, with fine erect flowers. Price, 20c; 3 for 50c; $\$ 1.75$ per dozen.

## Lilium Tenuifolium

The lovely Coral Lily of Siberia. A great beauty, the brightest of all Lilies. Grows twenty inches high, with finely cut foliage, slender stems and beautifully shaped flowers. brilliant coral-red; fine for cutting, and for the lawn; blooms early. Price, 15c each; 3 for 40c; $\$ 1.50$ per dozen.

## Lilium Candidum

ANNUNCIATION or MADONNA LILY-The Favorite June Lily. This favorite Lily of the old-fashioned garden, produces strong, stiff stems, studded with a mass of pure, glisten• ing white flowers, beautifying the June garden. Mammoth bulbs, price, 20 c each; 3 for $50 \mathrm{c} ; \$ 1.75$ per dozen.

## Lilium Harrisii

BERMUDA EASTER LILY - The flowers are trumpetshaped, pure white, gracefully formed and delightfully fragrant. Even the smallest bulbs bloom freely. This is one of the best of all Lilies for winter forcing or flowering. Can be had in bloom indoors from Christmas to Easter. Price, large bulbs, 25 c each; 3 for 65 c ; $\$ 2.50$ per dozen. *

Lilium Candidum or Madonna - Lily-20c each.


Liliam Elegans- 15 each.
tintedrimson spots, on delicately tinted pink petals, much darker and richer in color than Rubrum. 20c each; 3 for 50 c ; $\$ 1.75$ per doz.


The Well-known Easter Lily,

## Summer Flowering Callas

PLANTING INSTRUCTIONS-The varieties offered below succeed best when treated in the same manner as Gladiolus, Tuberoses and other sum-mer-flowering bulbs. They should be planted in the open border in a dormant condition when danger of frost is over in spring, and will then flower during the summer months. When the tops are killed by frost in the autumn dig and store through the winter as you would potatoes. Callas do equally well in pots. Supply drainage, fill base of pot with wellrotted manure and fairly light soil. When bulbs have been well started into growth give them a

## White Calla

(New Godfrey)-A wonderful improvement over the old White Calla. The plant is very bushy, having double as many leaves as the old variety, and producing three times as many flowers. Flowers are unusually large, held uhigh, and on stiff stems. After the summer growing season, the
bulbs can be taken up in September, bulbs can be taken up in September,
given a slight rest, and will fower through the winter. The same plant will grow and bloom for years and the quantity of flowers this variety will produce is astonishing. It is estimated that several plants of the old variety will not produce as many blooms in a single season as this more
recent introduction. The blooms are of large size and of snowy whiteness. 20 c each; 3 for $50 \mathrm{c} ; 6$ for $\$ 1.15$. Large bulbs, 40 c each; 3 for $\$ 1.00$.

## Yellow Calla

(Calla Hastata) - The flowers are clear lemon-yellow, produced freely on long stems. The foliage is deep rich green, and the plant is quite showy. It does well planted out-side, strong growing and blooming freely. This new variety is a genuine Calla and is cultivated the same as the Common White Calla. It has the habit of the more dwarf sorts by blooming when quite small. Treated as a summer flowering bulb it will bloom as well outdoors as within. 30c each; 3 for $80 \mathrm{c} ; 6$ for $\$ 1.40$; $\$ 2.50$ per dozen.

## Pink Calla

"Truly a Marvel of Beauty."
(Calla Rhemanni.) This Magnificent new Calla gives quite an attraction to the Calla family. While a number of the varieties are truly marvelous of beauty there is none more attractive than this Pink Calla Rhemanni. The flowers are rich deep pink that are perfectly exquisite. The plant is of a strong and easy growth, blooming most freely. We offer it at a most moderate price. Fine flowering bulbs, 50c each; 3 for $\$ 1.35$.


## Orange-Yellow Calla <br> (Calla Elliottiana)-This is the great new yel-

 low Calla of marvelous beauty. Flowers are very large, rich, deep orange-yellow, often four to five inches across the mouth, leaves are spotted with white. Handsome foliage, together with remarkable flowers. Large flowering bulbs, 35c each; 3 for 98 c , postpaid; $\$ 3.50$ per dozen, by express. Lemon Colored Calla(Arata.) The flower being beautiful light yel(Arath a to black being beautirul light yelshowy. Foliage large and handsome deep green freely spotted white. The variety makes a superb pot plant. Price, 35 c ; 3 for 90 c .

The Calla thrives best in a temperature of about sixty, and after well started should have plenty of water with good drainage. Pot it in a rough soil and give the plant plenty of sun.

## Special Offer

One each of all the summer flowering Callas on this page for $\$ 1.35$ by mail, postpaid; $\$ 1.15$ by express.

## Spotted Calla

The Richardia Alba, or Spotted Calla, is a plant of magnificent appearance. The leaves are of the richest green, spotted with pure white. The flowers are white with delicate chocolate throat. 20c each; 3 for 50 c ; $\$ 1.75$ per dozen.

Grand<br>Improved Yellow Calla Elliottiana ${ }_{35}$ Elliottiants.




Hydrangea Arborescens (Hills of Snow). One of the Most Valuable Shrubs Grown. 15c each.

## Hydrangea Arborescens

Grandiflora Alba (Hills of Snow)-(Four to eight feet). This beautiful hardy American shrub is the finest addition to this class of plants found in many years. The blooms are very large, of pure snowwhite color, resembling a little the hardy shrub so well known, the Snowball, in color and make-up, only they are much larger in size and much more striking. One of its most valuable features is its coming into bloom just after the passing of all the early spring shrubs, while its long season of bloom, from early in June through August, renders it a valuable plant not only to the florist, but to the owner of every garden. It is perfectly hardy, standing twenty degrees below zero. 15c each; 3 for 40c; $\$ 1.45$ per dozen. Strong plants, 25c each; 3 for 60c: $\$ 2.40$ per dozen. Strong field-grown plants, two and three years old, 50 c and $\$ 1.00$ each, by express only. Plants priced at 50 c each, $\$ 5.00$ per dozen. Plants


Sweet Scented Shrub. An old favorite; Strawberry Scented Flowers. 20 c and 40 c
priced at $\$ 1.00$ each, $\$ 10.00$ per dozen.

## Spirea

Spirea Prunifolia (Flore Pleno)(Grows 4 to 6 feet, flowers in spring). A handsome, arching form, very double showy white flowers. All shrubs shipped by express only. 20 cents each; larger plants, 40 cents.

Spirea Reevesii-(Grows 4 to 6 feet, flowers in spring). Double flowering, clusters of white flowers. . 20c each; larger plants, 40 c .

Spirca Billardi-See illustration and description, page 84.
Spirea Van Houttei (Bridal Wreath)Graceful arching shrub, leaves dark green. Flowers white; a beautiful specimen shrub. Price, 20 cents each; larger plants, 40 cents.

## Sweet Scented Shrub

(Calycanthus Floridus)-(Grows 5 to 8 feet). Flowers in spring. An old favorite and well known for its strawberryscented flowers. The flowers when fully open are about the size of a silver dollar, of a mahogany-brown color. Perfectly hardy. By express, 20c; 3 for 50c; $\$ 1.90$ per dozen; large field-grown plants, 40 c each; 3 for $\$ 1.00$.

## Althea-Rose of Sharon

Fine, hardy, free-growing, flowering shrubs, of easy cultivation. Very desirable on account of their late summer blooming.
Price, of any variety, 20 c each; 3 for 50 c ; $\$ 1.45$ per dozen. Extra large plants, by express only, 40 c each; three for $\$ 1.00$; $\$ 3.50$ per dozen.
ALTHEA ALBA PLENA -Double white with crimson center.
ALTHEA BOULE DE FEU-The prettiest double red.
ALTHEACARNEADouble salmon; fine

ALTHEA DÚCHESS DE BRABANT- Semi-double; color rosy-white.


Althea (Rose of Sharon), Wonderfully Free Flowering. 20c each.


## Golden Bells (FORSYTHIA)

Fortunei-Of vigorous upright growth. Branche arching, bearing dark, lus trous green leaves, eithe simple or three parted Flowers golden yellow. On of the first shrubs to flow er in the spring. Price 20 c each; 3 for 50 c : $\$ 1.9$ per dozen. Larger plants by express only, $40 \mathrm{c} ; 3$ fo $\$ 1.00$.

Viridissima - A variet: having twisted flowers o a golden yellow color. $t$ large shrub with erect green-barked branches. 20 green-barked branches. 20
each; 3 for $50 \mathrm{c} ; \$ 1.90$ pe dozen. Larger plants, b: express only, 40 c each ; for $\$ 1.00$.

> Send us a $\$ 1.00$ order from a new customer and we will send you the beautifully colored Rose Ophelia, free and postpaid.


Spirea Van Houttei (Bridal Wreath). Not excelled by any shn grown; exceptionally graceful in growth, wonderfully striking in flower. 20 c and 40 c .

## Hardy Hydrangea

(Paniculata)-It attains a height of four to eight feet and is perfectly hardy in all parts of the country The flowers are white, borne in im. mense pyramidal panicles nearly a foot in length. It commences flowering in July and continues until No. vember. The plant should be cut back every spring, at least one-half of the last season's growth, as the flowers are borne on new wood and are much finer when the plants are treated this way. This is the finest flowering shrub for cemetery planting we know of. See illustration. 15 c each; 2 for 25c; $\$ 1.40$ per dozen, by express; large plants, 25 c ; 3 for 60 c ; $\$ 2.40$ per dozen; large field-grown plants 50c each; 3 for $\$ 1.15 ; \$ 3.75$ per dozen.

## Golden Elder

A hardy, vigorous growing shrub with showy flowers and a profusion of berries. The Golden Elder is one of the finest shrubs for ornamental purposes. Foliage bright yellow, much used for lively effects. Price 20c each; 3 for $50 \mathrm{c} ; \$ 1.90$ per dozen; larger plants, by express only, 40 c ; for $\$ 1.00$.

## 

THE SENSATIONAL DECIDUOUS SHRUB, BUDDLEYA VARIABILIS MAGNIFICA.
(Summer Lilac)-Free flowering. Blooms all summer. The Buddleya or Everblooming Butterfly Bush was one of the show plants of the San Francisco and San Diego Expositions. It attracted unusual attention and was greatly admired by thousands. The Buddleya is a deciduous bush, dying down in the winter. In the spring the top should be cut off quite close to the ground. The blooms come from the new wood produced through the summer Buddleya is one of the most valuable plants either for the border or specimen planting, blooming as it does late in the season, and continuing in bloom from the latter part of June until nipped by frost. It is very rapid growing. It produces long, graceful stems which terminate in tapering panicles of beautiful lilac-colored flowers that are of miniature size and borne by the hundreds on a flower head which is frequently ten inches long. We recommend covering the roots with manure, leaves or other suitable material as winter approaches. One-year plants, 20c each; 3 for 50 c ; $\$ 1.75$ per dozen; strong $3-\mathrm{yr}$. heavy plants, by express, 40c each; 3 for $\$ 1.00$.

Hydangea
Paniculata.
Admirably adapted for
border or specimen planting. 15 cents each.

## Flowering Almond

PINK (Prunus Sinensis)-Flowers double, rose color: one of the first to bloom in the spring. Very showy. Large field-grown plants, by express only, 40c each; 3 for $\$ 1.00$. WHITE-Same as pink variety in growth and habit, but bearing white flowers. They should be planted together. Large field-grown plants, by express, 40c each; 3 for $\$ 1.00$.

## Deutzias

(Grows 2 to 4 feet; flowers in late spring) Valuable shrubs, blooming in dainty bell or tassel-shaped flowers. Any variety, 20c each: 3 for 50c; $\$ 1.90$ per dozen.

DEUTZIA CANDIDISSIMA - Pure white double flowers. Larger field-grown plants, by express, 40c each; 3 for $\$ 1.00$.
DEUTZIA CRENATA ROSEA PLENA-
Flowers pink. Double
DEUTZIA GRACILIS-Very desirable; flow ers pure white. Sincle

DEUTZIA LEMOINEI-This variety has pure white flowers very large, borne in cone-shaped heads. Blooms in June and is splendid for planting near the house.


Deutzia Candidissima; extremely free flowering and ornamental. A valuable shrub. 20c each.


## Bush Honeysuckle <br> (Upright)-(Grows 5 to 10 feet, flowers in

 spring). One of the most shapely ornamental hedge plants to be found. Blossoms followed by bright, shiny berries. The Bush Honeysuckles are among the very finest of shrubs. They are all hardy growers, thriving well in any good soil. Most of them do best in sunny situations and are in every respect handsome ornaments. Plant 15 to 18 inches apart. 20c each; 3 for $50 \mathrm{c} ; \$ 1.90$ per dozen. Large size, by express only, 40 c each; 3 for $\$ 1.00$.Japanese Snowball. A handsome shrub with showy flowers and beautiful foliage. 20c.

## Japanese Snowball

Erect and compact, 5 to 8 feet high, flowering in June with large, white blooms. Very ornamental. 20c each; 3 for 50 c ; $\$ 1.90$ per dozen; by express only, large fieldgrown plants, 50c each; 3 for $\$ 1.40$.

## Exochorda Grandiflora

(Pearl Bush)-Flowers in late spring. A very handsome hardy shrub front Northern China and Japan, forming a bush ten to twelve feet high in as many years. The pure white flowers are borne in clusters. The unexpanded buds are like small round beads of pearly whiteness. One of the most distinctively ornamental shrubs in cultivation. By express, 20c; 3 for 50c; $\$ 1.90$ per dozen.


Bush Honeysuckle-A fine shrub of dense growth;
flowers pink, produced in great profusion; not
new but of great merit. 20c; larger size, 40c.

## Large Flowering, Fragrant Lilacs

Price, 25c each; 3 for $60 \mathrm{c} ; 6$ for $\$ 1.10$ : $\$ 2.00$ per dozen.
WHITE LILAC-Grow 4 to 6 feet, flower in spring. Same habit of growth as Purple Lilac, but with white flowers.
Price, one-year, 20c; 3 for 50 c 2-year, 40c; 3 for 1.10 .

MADAME LE MOINE-A pure double white variety which grows 2 to 3 feet high A splendid shrub. M. BUCHNER -Of dwarf habit of growth; flowers pale lilac; grows three to four feet only
SOUV. DE LUDWIG SPAETH-A choice variety with long panicles of single flowers, dark purplish-blue.

CHARLES X.-A variety having loose trusses; single flowers or reddish-purple A fast grower, with large shining leaves JACQUES CALLOT-One of our best shrubs. Of violaceous red color. Flowers of unusual size.

## ABELIA

Exochorda Grandifiora-one of the most distinctive ornamental shrubs in cultivation. 20 cents each.

Grandiflora. One of the handsomest shrubs. Evergreen in the South and tar dily deciduous in the North. White flowers tinged with pink. Nice plants, 25 c each; strong plants in larger size, 50 c .


White Lilac. A beautiful flowering shrub. Should be planted wherever the purple variety is planted.

## Common Snowball

(Grows 4 to 8 feet. Flowers in Spring). A grand hardy shrub with handsome flowers produced in large globular clusters. Is an old-time favorite. 20c each; 3 for 50 c ; $\$ 1.90$ per dozen; large field-grown plants, by express only, 40c each; 3 for $\$ 1.00$; $\$ 3.50$ per dozen.


Weigela, Eva Rathke. A most valuable shrub, rich in its coloring, rapidly becoming the most prominent Weigela.

## Weigela Eva Rathke

The most distinct and one of the most attractive varieties. Flowers are deep car-mine-red, and are produced in great profusion. One of the showiest and best varieties. Price, 20 c each; 3 for 50 c ; $\$ 1.90$ per dozen. Larger plants, by express, $40 \mathrm{c} ; 3$ for $\mathbf{\$ 1 . 0 0}$.

## White Fringe

Early in June bears showy, pure white, feathery-like flowers, fragrant and pretty. Price, 35 c each; 3 for $\$ 1.00$


The Popular Purple Lilac. One of the most popular and beautiful of the flowering Shrubs. 20c, 40 c .

## High Bush Cranberry <br> A shrub growing

 from eight to ten feet in height. Foliage dense, brilliant green which makes a gorgeous setting for large bunches of crimson berries which remain on throughout the winter.Price, 20c each; 3 for 50c; $\$ 1.90$ per dozen; larger plants, by express, $40 \mathrm{c} ; 3$ for $\$ 1.00$.

Smoke Bush
(Purple Fringe)
Much admired for its long, feathery flower stalks, which give the tree the appearance of being covered with a cloud of smoke . Grows to a height of eight to ten feet. Price, 25 cts. each, large field-grown plants, 50 cents.
 popular shrubs the Snowballs have few rivals. 20 c each.


Variegated Althea Meehanii; foliage blotehed cream and silver, lavender flowers, 25 c and 50 c .

## Variegated Althea <br> Althea Meehanii. One of the hand

 somest variegated leaved shrubs that grows, but nothing can equal their charm when broadly blotched and banded with cream and silver. Flowers are lavender with a purple blotch at base of petals. Price, nice plants, 25 c ; large field-grown plants, 50 c each.
## Purple Lilac <br> (Common Lilac)-Grows 4 to

 6 feet, flower in spring. A large upright shrub with heart-shaped, bright green leaves. Native of Europe. Flowers purple and deliciously fragrant. This is the old-time favorite and will always remain popular. Price, 20c each; 3 for $50 \mathrm{c} ; \$ 1.90$ per dozen; large field-grown plants, by express only, 40 c each; 3 for $\$ 1.00$; $\$ 3.50$ per dozen.
## Snowberry

ALBA SNOWBERRY - A graceful shrub, growing 3 to 5 feet tall, with slender branches. Flowers pure white or pinkish, in loose, often leafy racemes, in summer. Berries white, promer. Berries white, probranches bending under their weight. Price, 20 c each; 3 for 50 c ; $\$ 1.90$ per dozen. Larger plants, by express only, 40c each: 3 for $\$ 1.00$.
RUBRA (Indian Currant)-A grand shrub producing a weaith of red or purplish berries which remain on the branches all winter. Bright green leaves tinged with reddish - purple. Flowers greenish-red, all summer. Berries early in autumn. Price, 20c each: 3 for 50 c ; $\$ 1.90$ per doz.; larger plants by express only, 40 c ; 3 for $\$ 1.00$.


Snowberry, one of the Showiest of the Berried Shrubs. 20 cents.


Philadelphus (Mock Orange), 20c each,
Hardy and Free Flowering, adding Beauty, Grace and Perfume to the Garden.

## Weigelas

Beautiful shrubs that bloom in May and June. The flowers are produced in so great profusion as to almost entirely hide the foliage. 4 to 6 feet in height.
WEIGELA ROSEA-One of the most conspicuous shrubs that एe cultivate flowers pink; dwarf, ad mirably adapted to smal lawns or gardens. 20 c each; 3 for 50c; $\$ 1.90$ per dozen; larger plants, by express only, 40c each; 3 for $\$ 1.00$.
WEIGELA ROSEA VARIE-GATA-Like the above variety except in color of foliage, which is a yellow and green variegation. 20c each; 3 for $50 \mathrm{c} ; \mathbf{\$ 1 . 9 0}$ per dozen; larger plants, by express only, 40 c each; 3 for $\$ 1.00$.
WEIGELA EVA RATHKE -See illustration page 82.


Weigela Rosea, one of the richest flowering shrubs to be had. 20c each.


## SPIREA Anthony Waterer

(Grows 2 to 3 feet, flowers in summer). A fine dwarf Spirea with dark crimson flowers: one of the finest. 25c; 3 for 60c: 6 for $\$ 1.10$ : 12 for $\$ 2.00$.

## Desmodium

Siebold's DesmodiumStems clustered, gracefully arching, 2 to 4 feet tall, literally loaded in early autumn with drooping racemes of rose - purple flowers. Leaves rich green, compound, consisting of 3 elliptic leaflets. This shrub is a native of Japan. 20c; 3 for 50 c : plants by express only, Kerria Japonica-Globe Flower. A shrab with striking 40 c each: 3 for $\$ 1.00$. flowers and of most graceful habit of growth. 20c each.

## Syringa, Philadelphus

(Common Mock Orange)-A hardy shrub with upright, often arching branches, attaining a height of 6 to 8 feet. Leaves ovate bright green, 2 to 4 inches long. Flowers creamy-white, deliciously fragrant, borne in great profusion in late spring. Very showy. 20c; 3 for 50 c ; $\$ 1.90$ per dozen; extra large plants, by express only, 40c; 3 for $\$ 1.00$

## Golden Leaf Syringa

(Golden Leaf Mock Orange)-A form of the Common Mock Orange with yellow foliage, much prized for its bright foliage effect. Grows 3 to 4 feet. $20 \mathrm{c} ; 3$ for $50 \mathrm{c} ; \$ 1.90$ per dozen; extra large plants, by express only, $40 \mathrm{c} ; 3$ for $\$ 1.00$.

## Double White Syringa

(Philadelphus, Bouquet de Blanc)-A fine double flowering variety, attaining a height of 4 to 5 feet, having erect branches, completely covered with large and showy double white flowers Very fragrant. 20 c ; 3 for 50 c ; large plants, by express only, 40c each.


# POPULAR HARDY HEDGE PLANTS 



## Ibota Privet

"The Most Valuable of the Privet Family." Of more spreading habit than the California, and the hardiest $f$ all the varieties. Dense in growth, almost evergreen. Grows ell in all soil. Trim as desired. Becoming more popular very year. Nice plants, 15 to 18 inches, 12c each; 6 for 40 c ; 5 c per dozen; 25 for $\$ 1.25 ; \$ 5.00$ per $100 ; 18$ to 24 inches, 15 c ach; 6 for $60 \mathrm{c} ; \$ 1.00$ per dozen $; 25$ for $\$ 1.75 ; \$ 7.00$ per $100 ; 24$ 30 inches, 20 c each; 6 for $\$ 1.10 ; \$ 1.80$ per dozen; 25 for 2.50 ; $\$ 10.00$ per 100 : by express only. Plant six inches apart single row; for heavier effect plant alternately six inches part in double row. Instructions free.

## California Privet Hedge

"Cheaper than Fences, by far more beautiful."
The most popular ornamental hedge plants. Its foliage is a ich, dark green, nearly evergreen, remaining on the plant ntil midwinter. Trim as desired. Price, nice plants, 15 to 18 ., about two branches, 10 cents each; 6 for 35 cents; 60 cents er dozen; 25 for $\$ 1.00 ; \$ 4.00$ per $100 ; 18$ to 24 in., 12 cents ch; 6 for 40 cents; 75 cents per dozen; 25 for $\$ 1.25 ; \$ 5.00$ er $100 ; 24$ to 36 in., 25 for $\$ 1.50 ; \$ 6.00$ per 100 . (Plant 6 ches apart in single row; for heavier effect, plant alternately

## Japan Barberry

"Grows anywhere, branching gracefully; striking color." Berberis Thunbergii.-Valuable for making a low, dwarf edge. Can be trimmed as desired. Leaves change color in utumn to a fiery crimson. The hedge is made still more beauful by great numbers of pretty drooping yellow flowers, which re followed by bright red berries. Our plants are grown from attings and are much more uniform in growth than seedlings. y express, 1 -year field-grown, 20 c each; $\$ 2.00$ per dozen; $\$ 15.00$ er 100. Larger plants, 2-year field-grown, 40c; $\$ 3.50$ per doz.; 25.00 per 100 . Plant 8 inches to 2 feet apart for hedges, and 25.00 per 100. Plant 8 inches to 2 feet apar
to 3 feet apart for screen and windbreaks.

## Purple Barberry

## "Foliage Striking Reddish-purple in Color."

The Purple Barberry is similar to California Privet in its upght growth, although more branching and more dense. It is nique in color and forms a striking contrast with greenery of ther shrubs. Branches are thorny. Of gorgeous color in its utumn foliage. Can be clipped and trimmed as desired. Prouces hedge of great density and durability. Price, 1-year lants, by express, 20 c each; $\$ 2.00$ per doz.; $\$ 15.00$ per 100 ; urge plants, 2 -year field-grown, 40 c each; $\$ 3.50$ per doz.; $\$ 25.00$ er 100. Plant in single row 8 feet apart. For heavier effective lanting, plant alternately 8 inches apart in double row. NOTE.-The size and weight of Hedge Shrubs offered on this page will not allow them to be sent by mail. They must be forarded by express.

The above photograph is an illustration of Japanese Barberry (shows also the habit of growth of Ibota Privet). The plants should e set 8 to 12 inches apart in a single row, or planted in two rows ( 8 inches space between rows) setting plants alternately, and such a double row plant aboat 16 inches apart. Barberry and Privet can be trimmed to any form desired.
HE McGREGOR BROS. CO., Seed, Bulb and Plant Growers, Importers and Merchants, Springfield, Ohio, U.S.A,


Double Pure White Peony Festiva Maxima, 45c The Iride of the Peony family. "It seems the flower has reached the ultimate beyond which we cannot co.

## Fleur-de-Lis-Flag Iris

IRIS GERMANICA-(Hardy.) $\underset{\text { Gee }}{\text { Grows } i l l u s t r a t i o n . ~ t o ~} 30$ inches. Plant in sunny location, See illustration. Bloom in beautiful.
PALLIDA DALMATICA-Mammoth flowers of beautiful clear, silvery-lavender with bluish-yellow beard. 35 c each; 3 for $\$ 1.00 ; \$ 3.50$ per dozen.
PRINCESS VICTORIA LOUISE-Standards a beautiful shade of primrose, falls,
JACQUESIANA -Falls velvety reddish violet, almost black; the falls are a shade of fawn beautiful
MIRS. NEUBRONNER-Large deep, golden-yellow flowers, falls finely veined with brown around the crest. 35c each: 3 for $\$ 1.00 ; \$ 3.50$ per dozen.
KING-A brilliant and beautiful new Iris; standards a clear lemon-yellow; falls rich maroon bordered yellow. 35 c each; 3 for $\$ 1.00 ; \$ 3.50$ per dozen.
HER MAJESTY-The standards a lovely bright rose; the falls are bright crimson, tinted deeper. 25c each; 3 for 65c; $\$ 2.50$ per dozen.
INNOCENZA-Pure white with bright golden-yellow crest. The falls are slightly tipped with brown at the base. 25c each: 3 for 65c; \$2.50 per dozen.
MME. CHEREAU-L Large pure white flowers elegantly frilled with a wide border of clear blue. Price, 15c each: 3 for 40c: $\$ 1.45$ per dozen.
CANDELABRA-The falls a dusky violet, beard yellow, standard white, ground washed with violet and striped KOCHIL-Large beautiful flowers of very deep pure violet. 20c each; 3 for 60c; $\$ 1.05$ per dozen.
LORELAY-The standards are a pale yellow, the falls ultramarine-blue bordered cream. 35c each; 3 for $\$ 1.00$; $\$ 2.50$ per dozen.
Special Offer 3 varieties our selection, all different,

Gorgeous PEONIES
(Grow 24 to 40 inches. Bloom May and June. Plant in full sun or partial shade.) There is quite a revival in the planting and demand for these old-time favorites. Their requirements are few Give them a good, rich, deep soil and plenty of water and there will be bloom in abundance.

FESTIVA MAXMA-About the largest and undoubtedly the most popular Peony of them all. High built flowers borne on long, stiff stems; the purest tipped carmine. Early. 45c each: 3 for $\$ 1.25$; 6 for $\$ 2.25$; $\$ \$ .00$ per dozen.
L'INDISPENSABLE - Remark ably large, round, loose, multipetaled heads; bright carmine lake with silver margins. 50 c each: 3 for $\$ 1.30$; 6 for $\$ 2.30$; $\$ 4.25$ per dozen.
GOLDEN HARVEST - Very striking variety, producing large tricolored blooms, the guard petals being blush-pink, with a distinct blush-white color, and deepening to can-ary-yellow, a few of the center petals tipped and striped with light crimson. The total color effect of the flower creamy-pink.
$\$ 1.50 ; 6$ for $\$ 2.75$; dozen;
$\mathbf{\$ 5 . 0 0}$

## ALBERT CROUSSE - All over

 pure shell pink, edged creamy White, large, very full and Blooms profusely among the later sorts and is altogether one of the choicest varieties listed Each. 80c: 3 for $\$ 2.25$; 6 for $\mathbf{\$ 4 . 0 0}$; 12 for $\$ 7.50$.MONS. JULES ELIE-The peerless pure pink Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex, One of the largest, handsomest and most lasting cutting sorts
 for \$2.50;

FELIX CROUSSE-Late, Large round heads perfectly double; deep crimson, marked with 65 e each; 3 for $\$ 1.75$; 6 for \$3.25; \$6.00 per dozen.
MARGUERITE GERARD-Mag nificent broad, thick heads of Hydrangea pink, marbled on creamy white, and further enriched by collars of golden anthers. ri5c each; 3 for $\$ 2$; 6 for $\$ 3.75$; 12 for $\$ 6.50$.
EDOUARD ANDRE-A magnificent dark bedding Peony; varnished mahogany - red, ultime shape and out to Anemgorgeous collar of gold. Each $40 \mathrm{c}: 3$ for $\$ 1.10 ; \mathbf{6}$ for $\$ 2.00$ 12 for $\$ 3.50$.
MARIE LEMOINE - (Calot.) Dwarf, extra late, and very scarce. White, faintly tinged chamois. A lovely bouquet companion for Roseneck. 50 c each; 3 for $\$ 1.25$; 6 for $\$ 2.00$; 12 for $\$ 3.75$.

## Old-Fashioned Garden Peonies

OFFICINALIS ROSEA - Deep cerise-pink. 35c each; 3 for $\$ 1$. OFFICINALIS ALBA - Pure 3 for $\$ 1.00$.
OFFICINALIS RUBRA - Deep crimson; early. $\mathbf{3 5 c}$ each; $\mathbf{3}$ for $\$ 1.00$.
One each of the old Fashioned Peonies, 1 ed, white, and pink.
for $\$ 1.00$.



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[^4]$\qquad$

Large
Handsome
Handsom of a Wid of a Wide Range of
Colors of Colors-o
Variegations
and Shades.
and Shades. Giant Orchid Flowering Iris-Strikingly Beautiful.


## Hardy Poppies

## (Grows 36 to 42 inches; plant in sunny loca-

 Stion; bloom in May and June.) Nothing can equal these in gorgeous effect. They are perfectly hardy and grow a nywhere. They produce very Whrice, 25 cents each; 3 for 60 cents; 6 for $\$ 1.10$.
(The Pearl)-(Blooms in July and August). Flowers pure white, double, produced in large sprays, fine for cemetery planting. 10c each; 3 Pyrethrum, 15c each. for $25 \mathrm{c} ; 75 \mathrm{c}$ per dozen.

## Platycodon

Japanese Bellfower) - sunny location. Flowers y to September. RIESI-Deep blue, bellhaped flowers. 15c each; for 40 c .

BUM - A white-flowered orm of the above. 15 c ach; 3 for 40 c .


## Pyrethrum

 Pink Daisy or -These are handsome, hardy plants of easy culture, and are of easy culture, and are The flowers are large from 2 to 3 inches across, color ranging from purest white through flesh and rose to brilliant carmine and blood-red. The main season of blooming is in June, but if the old flower stems are removed they will bloom fairly well in autumn.15 c each; 3 for 40 c ; doz., $\$ 1.45$.

## Campanula

(Hardy. Grows 18 to 36 inches. Plant in sunny location. Blooms May to September ${ }^{\text {I }}$. The Campanula gives us one of our best hardy flowers. They are extremely effective when planted as a foreground to Phlox, as they bloom at the same time. The Campanulas are strong growing and do best in the rich soil, with fertilizer added. We offer varieties in colors, blue, pink, crimson and white. 20 c 3 for $50 \mathrm{c} ; \$ 1.90$ per dozen.


Campanula-20c each.


The Beautiful Blue Stokesia; Blooms all Summer-15c.

## Beautiful Blue Stokesia

Cornflower or Stokes' Aster-(Hardy Grows 18 to 24 inches. Plant in sunny location. Blooms June to October). A most charming and beautiful native hardy plant, with handsome lavender-blue flowers. Price, 15 cents each; 3 for 40 cents.


## Bleeding Heart

(Dielytra Spectabilis)-(Hardy. Grows 24 inches. Plant in sun or shade. Blooms in May). These pretty spring bloomers with their graceful drooping sprays of heart-shaped pink and white flowers are very ornamental, and bloom freely early in the season. 20 cts. each; 3 for 50 cts.

## Yucca - Adam's Needle

Filamentosa-Its broad, sword-like foliage and tall branched spikes of large, fragrant, drooping, creamy-white flowers during June and July make is an effective plant for all positions. Strong plants, price, 25 cts. each.

## Hardy Plumbago

(Lady Larpent)-Grows 6 .to 8 inches. Plant in sunny location. Blooms August and September. These plants are excellent for large beds, being very attractive when :nassed. Flowers beautiful deep violet-blue. Highly recommended. 15 cents each; 3 for 40 cents; $\$ 1.45$ per dozen.


Hardy Garden Carnation Pinks-15c.


## $\qquad$



Aquilegia-Columbine. 15 cents.

## Aquilegias or Columbines

Price, 15 cents each; 3 for 40 cents; $\$ 1.45$ er dozen
(Grows 18 to 36 inches. Plant in sunny cation. Bloom in May and June). One $f$ the most elegant and beautiful hardy lants, producing their graceful spurred owers on long stems. Highly prized for atting.
HRYSANTHA (Golden Columbine)Bright yellow, long spurred flowers. OERULEA (Rocky Mountain Columbine) -Bright blue and white long spurred flowers. IVEA GRANDIFLORA-A fine pure white sort

## Coreopsis

Lanceolata Grandiflora-(Hardy. Grows 8 to 24 inches. Plant in sun or shade). lowers rich golden-yellow. Blqoms the ntire summer. Price, 15 cents each; 3 or 40 cents; $\$ 1.45$ per dozen.

## Foxgloves - Digitalis

(Hardy. Grows 24 to 48 inches. Plant in sun or partial shade. Blooms June and July). One of the most popular of the hardy perennials. A beautiful plant when in full bloom, and one of the best of the perennials. Requires no care. The strong flowerstalks frequently 4 to 6 feet high, rise from rich and luxuriant masses of


Foxgloxes, the Flower Stalks of which frequently rise 4 to 6 feet above a luxuriant mass of leaves.
 Hardy Forget-Me-Not
(Myosotis)--The Forget-Me-Not should be placed in a shady, moist location. The plant is a perennial, and will be found hardy if given slight protection through winter. Is of comparatively dwarf growth, hardy, never out of flower. Flowers beautiful light blue. Nice young plants, 10 cents each; 3 for 25 cents; 6 for 50 cents; 85 cents per dozen.

## Golden Orange Lily

(Hemerocallis Aurantiaca)-(Grows 24 to 36 inches. Plant in sun or shade. Blooms in June and July). Identical with Lemon Lily except, in size and color, strong growing, of easy culture and multiplying rapidly. Clear, golden-yellow, delicately perfumed. A most beautiful variety of the Lily family. 20 cents each; 3 for 50 cents; $\$ 1.90$ per dozen.


Variegated Day Lily (Funkia).

## Funkia

(Day Lily)-Hardy; grows 18 to 24 inches, blooms June to September). The Day Lilies or Plantain Lilies are of easy culture and their broad, heavy foliage makes them exceedingly attractive in the border, even when they are not in bloom. They do well in the sun or shade.
VARIEGATED DAY LILY-Green and white foliage. 20c each; 3 for 50 c ; $\$ 1.90$ per dozen.
PLAIN LEAF DAY LILY-Green foliage, white lily, fragrant flowers. 20c each; 3 for $50 \mathrm{c} ; \$ 1.90$ per dozen.

## Hardy Double Hollyhocks

(Hardy. Grows 6 to 8 feet. Plant in sunny location. Blooms in June and July). The Hollyhocks are among the most stately of our garden plants. The colorings vary in shade from pure white to the darkest red, pink and yellow. For planting among shrubbery or forming a background for other flow ers they are without equal. Price, for separate colors, your selection, 15 cents each; any 3 for 40 cents; $\$ 1.45$ per dozen, postpaid. Same, strong, 2-year plants, separate colors, your selection, 25 cents each; 3 for 60 cents: $\$ 2.25$ per dozen, by express.


Improved Double Hollyhocks-15-25c.

Golden-Yellow Hardy Coreopsis-15c.
HE McGREGOR BROS. C0., Seed, Bulb and Plant Growers, Importers and Merchants, Springfield, Ohio, U.S.A. (87)


Hardy, Tall-Growing Phlox, Von Lassburg, 20 c.

## Delphiniums

Gold Medal Hybrids-(Hardy. Grows 24 to 60 inches. Plant in sunny location. Bloom June to September). The Delphinium or Hardy Larkspur gives us one of the most popular bold, attractive and meritorious hardy border plants. They will quickly establish themselves in almost any garden soil. They respond quickly, however, to good care and attention. Their long spikes of different shades of blue flowers as well as white blooms, appear in June and the flower season covers a long period. "Gold Medal Hybrids" represent selected varieties. 25 cents each; 3 for 60 cents; $\$ 2.28$ per dozen.

## Hardy Blue Ageratum <br> Eupatorium Coelestinum - A

 very ornamental tall growing perennial for the hardy border, with large flat heads of pretty Ageratum like flowers. Price 20 cts. each; 3 for 50 cts. (Hemerocallis). 20c.

## Lemon Lily

(Hemerocallis Flava)-Few plants present a more striking appearance on the lawn or border than a large clump of this clear, lemon-colored Lily, which is produced in the greatest profusion, lasting in flower a long time. 20 cents each; 3 for 50 cents; $\$ 1.90$ per dozen.

## Hardy Ferns <br> (For Shady Places)-These

 graceful and universally popular plants are of easy culture and afford a wide range of possibilities. A shady nook, where the soil is moist and the drainage good, will prove an ideal location, especially if a liberal amount of leaf mold or woods earth is available; and better still if rocks and stumps may unite in breaking the monotony of the ground's surface. There are many places more or less shut out from the sunlight that may be converted into veritable beauty spots by clumps of Ferns of various kinds. 25 c each; 3 for 60 c ; 6 for $\$ 1.16$; dozen, $\$ 2.28$ by express only.
## McGregor's Improved Hardy Phlo,

Price, nice 1-year field-grown plants, 20 cents each; 3 for cents; $\$ 1.75$ per dozen.
This notable family of hardy perennials is perhaps the mo widely known and popular of all the various plants which have in our gardens, and each year finds the newer and showi varieties increasing through the hybridizer's skill. Certain no perennial is more worthy of culture, more satisfactory every situation, or more effective, planted individually or groups. All colors in shades delicate and rich, with flowe ringed, eyed and shaded. They succeed in good garden soil, b are greatly improved by being liberally manured. The strou plants we offer will flower freely next season.
ATHIS-A splendid deep salmon variety, producing wonderf heads of bloom.
ELIZABETH CAMPBELL-A variety being medium in heigl
Color bright salmon-pink with lighter shadings and da crimson eye.
RHEINLANDER-A dwarf variety. A beautiful salmon-pis with flowers and trusses of immense size. The color is ma nified by a very decided eye of deep claret-red.
THOR-Dwarf in habit of growth. A most beautiful and live shade of deep salmon-pink, suffused and overlaid with a sca let glow and a light, almost white halo around its analin red eye.
B. COMTE-Of beautiful French purple with crimson-carmi shadings. Of medium height. A most popular Phlox. BRIDESMAID-Massive white heads having a large crimso carmine center. One of the most attractive of the varieties. ECLAIREUR-Brilliant rosy-magenta with a large lighter ha An excellent tall variety.
OBERGARTNER WITTIG-The color of this attractive Phl is bright magenta, with crimson-carmine eye. The mammo flowers and trusses are of gorgeous color.
ROSENBERG-Bright reddish-violet with blood-red eye, lar truss and individual fowers as large as a silver dollar. STRUTHERS-One of the finest tall varieties. Rosy-ca mine with a claret-red eye.
RYNSTROM-An inmproved form of the popular variety Pa theon. An excellent bedding or massing flower. Color beautiful rose.
VON LASSBURG-The purest white in cultivation; the inc vidual flowers are larger than those of any other white. MISS LINGARD-The favorite white flowering variety, comi into bloom early in May, flowering throughout the season.


Gold Medal Delphiniums or Large Flowering Larkspur. The most attractive, bold and meritorious flower we ha The immense spikes of brilliant shades of blue produce the $m$ striking effects in the flower garden.


## Our Color Plate Specialties in Seeds



## NEW DOUBLE STOCK-FLOWERED LARKSPURS

These well known garden annuals have been so greatly improved of late years that they now take foremost rank for their ntinuous blooming, wonderful diversity and delicacy of coloring, and the graceful form of the long spikes of very double wers.
OYAL PURPLE LARKSPUR-Rich shades of dark purple blue. 15c per packet.
OSY SCARLET LARKSPUR-Lovely scarlet with rose-pink shading. 15c per packet.

## POPULAR HARDY PERENNIALS

VERBLOOMING HYBRID SWEET WILLIAM-A constant bloomer, perfectly hardy crimson scarlet flowers. Blooms the first year from seed. 15 cents per packet. (See page 86 for plants.)
DREOPSIS LANCEOLATA GRANDIFLORA-Large, showy, bright yellow flowers produced in the greatest abundance. Flowers the first year. 10 cents per packet. (See page 87 for plants.)
ShTYCODON GRANDIFLORA (Chinese Bell Flower) Showy flowers. Rich brilliant blue and clear white veined Jark blue. Blooms the first year. 15c per packet. (See page 85 for plants.)
IILIARRDIA GRANDIFLORA SPLENDENS - Showy and affective. Blooms the first year from seed. Immense crimion and gold flowers. 15c per packet. (Page 86 for plants.) secial Offer One packet of each of the above four Splen-

## EXCELSIOR ASTERS

NK BEAUTY-Magnificent, large Chrysanthemum shaped jlooms on long stems of delicate blush-pink. 15c per packet. MMSON GIANT-Extra large densely double flowers of a ich blood crimson, very brilliant. 15c per packet. REGO'S GIANT PINK-Flower of immense size and exyuisite soft shell-pink color, Fine for cut flowers. Price, 45c per packet.
OLE'V KING-Immense globe-shaped flowers of soft violet jurple on long stems cover the plants. 15c per packet.
ecial Offer One packet of each of the four Color Plate

## (x)

## Irand Special Offer

Color Plate Specialties in Seeds for 1918
Twenty packets of seed, one each of twenty specialties on color
lant opposite, costing at single packet prices, $\$ 3.10$ for $\$ 2.30$. plant opposite, costing at single packet prices, $\$ 3.10$ for $\$ 2.30$. IcGREGOR'S SELECTED LAWN GRASS AND CLOVER SEED

CGregor's Special Mixture for the Lawn
special mixture prepared and espe-
lly adapted for making new and rerating old lawns. A quart will sow feet of new lawn or 400 feet of old n . After the seed is sown the ground uld be raked lightly then rolled with and roller. Price, 35 ce per quart, postd; by express, 25 e per quart.

GIANT WHITE LARKSPUR-Pure white, 10c per packet. DEIICATA LAKKSPCR-Light lavender blue, and delicate blue shades with white. 10c per packet.
Special Offer One packet of each of the four colors of

## GIANT FLOWERING PETUNIAS

GIANT FRINGED SNOWSTORM-Flowers a glistening white, deeply fringed and curled edges; throat pale yellow. Immense flowers. 15 c per packet.
GIANT FRINGED MIRANDA-Immense flowers brilliant scarlet, with a fringed edge of delicate rose; others brilliant carmine or rich pink with light edges. 20c per packet.
CALIFORNIA GIANTS-Gigantic flowers. Embracing every conceivable shade of crimson, pink, lavender, yellow, black, pure white, etc. Price, 20c per packet.
GIANT ROSALIND-A lovely wide throated, plain edged flower in light shades of rose or pink. 20c per packet.
Special Offer One packet of each of the above four New

## MAMMOTH PANSIES

GIANT PANSY, ADONIS-Beautiful lavender-blue with a white eye, surrounded by ray
GIANT PANSY, RUFFLED MASTERPIECE-A class having waved or ruffled petals, giving the flowers a double appear-
GIANT PANSY, MME. PERRET-Extra large flowers of great beauty and diversity of color, especially red, pink and wine GIANT PANSY, PRINCE HENRY-A lovely large flower of rich royal blue, indispensable in a pansy bed. 15 cents per packet.
Special Offer One packet of the above four Color Plate Speial Ofo giant Flowerect panmes tor to cens.

E McGREGOR BROS. C0., Seed, Bulb and Plant Growers, Importers and Merchants, Springfield, Ohio, U.S.A. (89)

## Flower Seed Novelties and Specialties

## New Delphinium - Hardy Larkspur

These grand new Delphiniums attain a height of several feet and produc spikes of flowers two feet long of the most beautiful combinations of blue, whit and purple. Seed sown in the house in very early spring and transplanted out doors will bloom in August and continue to increase and bloom for several year GOLD MEDAL HYBRIDS-Large flowers, in fine shades of blue, some havin black centers and some pure white. Price, 15 cents per packet.
BELLADONNA (Everblooming) -The freest and most continuous blooming Hard Larkspur. The clear turquoise-blue of its flowers is not equalled for delicac and beauty. Price, 15 cents per packet.

## New Double Sweet Williams

DUNNETTII DOUBLE CRIMSON-Large clusters of small very double flowers rich velvety crimson. A large per cent will come true to seed and a few wi produce fine single fiowers of this lovedy color. Price, 10 cents per packet. DOUBLE WHITE - Splendid sturdy plants with flowers of purest white, ble. Fine for the cemetery. 10 cents ble. Fine f

Nicotiana Sylvestris.

## New Nicotiana

SYLVESTRIS - Plants of pyramidal growth, 4 feet high, with fine deep green foliage; pure white, fragrant, drooping flowers, borne in loose heads. A most effective plant either used in conjunction with other plants in beds or as single specimens. Price, 10 cents per packet.

## New "Gem" Forget-Me-Nots

A charming race of Myosotis, For-get-Me-Nots growing in erect pillarshaped plants ten to twelve inches high, forming a mass of long stemmed flowers of large size. We offer three colors, all equally beautiful.
PINK GEM-Lovely shade of pink. 10 cents per packet.
WHITE GEM-Fine pure white. 10 cents per packet.
BLUE GEM - Beautiful light blue. 10 cents per packet.


Wonderful New Red Sunflower.

## New Verbenas

GRANDIFLORA FIREFLY-The mos brilliant of all Verbenas, intens fine large flowers. Price, 15 cent per packet.
GRANDIFLORA LIGHT BLUE-Fin large flowers of exquisite light blut unusual shade in Verbena Price, 15 cents per packet.
GIGANTEA MIXED-The individua trusses and flowers are of enormou size, the colors including Tyrian rose, purple-garnet, Turkey-red, ger anium-red, rosy-scarlet, and man other rich shades, each flower hav to its effectiveness. Price, 20 cent to its effect
per packet.

## New Hardy Perennial Peas

 (LATHYRUS)PINK BEAUTY-Once established $r$ mains indefinitely. Foliage a love ly gray-green remains on the vin nearly all winter. Flowers in larg clusters; an exquisite shade of bril liant pink. Vines covered wit bloom from July until after frosi 10c per packet.
WIIITE PEARL_Very rapid growin vine, forming a mass of gray-gree foliage thickly covered with trusse of 20 or more waxy-white flower orne on stems over a foot lon 15c per packet.


Gold Medal Hybrid Delphinium
(Hardy Larkspur).

## Fower Seed Novelties and Specialties

## New Collarette Dahlias

A novel type of single Dahlia both interesting and beautiful. These tistic flowers come in many shades of soft rich colors, with an ditional row of small petals around the disc, forming a frill or llar, which is of some light contrasting color. Very much admired. ice, 15 cents per packet.

## New Dahlia, Giant Double

This is a new class of exceptional merit. The plants are of robust owth, and remarkable for the extraordinary large double flowers seven or eight inches in diameter, borne on rigid stems and varyin all colors known in Dahlias. Over two-thirds of the seedlings

## New Double Peony Flowered Dahlia

A beautiful and very artistic style of flotwer with twisted and unen petals, semi-double and of a variety of lovely colors. Very new d splendid. Price, 20c per packet.

## New Colossal Flowered Dahlia

## Flowers of ten measure six inches across. They are large and single

 th the broad petals twisted and curled in a most pleasing and egular manner. They are extremely free flowering; of sturdy owth, from four to five feet in height. The colors range from re white, yellow, light pink, plum, scarlet and crimson, with all intermediate shades, some flowers being flaked and splashed in inty and exquisite combinations of colors. Price, 15c per packet.
## Cardinal Climber

1 most beautiful annual climber of rapid growth ving fern-like foliage and covered with a blaze circular fiery scarlet flowers. Soak seeds and nt out when ground is warm to stay warm. ce, 15 cents per packet.

## Agrostemma

In atíractive free-flowering perennial of easy ture, producing glowing crimson flowers; sil $y$ white foliage. Blooms the first season, fine cutting. An excellent fillfor fancy bouquets. 8 cents.



The New Wonderful Cardinal Climber.

## Chinese Woolflower

(Celosia Childsi.) Is the most magnificent garden annual ever introduced. Its ease of culture and long continued season of bloom (early July until frost) together with its massive bunches of wool-like flowers and glowing color make it the showiest as well as the most odd and novel garden flower.
None of the blooms fade in any way until hit by frost, but all continue to expand and glow with a deepening richness of color, a deep crimson-scarlet. Flowers When cut in a fresh state and carefully dried retain their shape and brilliant color and are useful for winter decorating, like everlastings. Per packet, 12c.

## New Begonia "Magnifica"

A spiendid new variety with rich red bright crimson flowers. Very striking as a pot plant or in beds. 20e per packet.

## Pentstemon Grandiflorum "Excelsior"

As a bedding plant this is as easy to grow as Antirrhinums, Petunias, Phlox, etc. They form bushy plants about 3 feet high of pointed waxygreen leaves, each branch tipped with a long spike of many Gloxinia-like flowers. The flowers are two inches across, of gorgeous colors, from faint pink to rich scarlet, crimson and purple; with white throats. They are exceptionally beautiful and bloom throughout the summer and fall. Price, 20c per packet.


New Double Peony Flowered Dahlia.

## Aquilegia - Columbine

New long-spurred Hybrids. Tery large flowers with long graceful spurs in exquisite shades of violet, blue, lemon, rose-pink, lavender, etc. Heavy bloomers with tall branches of many flowers. Quite hardy. Price, 15 cents per packet.

## New White Oriental Poppy

A Valuable Novelty Offered for the First time. This long-desired hardy Poppy is an important addition to the list of hardy perennials. It is a pure satiny white with a bold crimson blotch at the base of each petal. This new color forms a striking contrast to the old favorite scarlet Oriental Poppy, and will repay one for planting the seed if only part of them come true and are pure white, as is often the case with new hybrids. Price, 25 cents per packet. New Early Blooming Moonflower, "Sky-Blue"
This variety blooms much earlier than the old varieties and consequently is desirable for the North as well as the South. The color is an exquisite sliy blue, with a February, and set out in the open when all danger of frost is over
Price, 15c per packet.

## Flower Seed Novelties and Specialties



New Pyrethrum

## Pyrethrum

(ORIENTAL PINK DAISY.) COMET FLOWERED ROSEUMThese are handsome, hich are plants of easy culture, which are extremely free arge, from ; to 3 inches across, in color ranging from purest white through flesh and rose to brilliant carmine and blood red. The petals are twisted or sometimes tangled to$\underset{\text { gether, forming flowers of }}{\text { antic }}$ ant artistic fluffiness
cents per packet.
FINEST DOUBLE - Flowers a thick mass of narrow pointed petals and of great size. also purest white. Easy to grow and blooms abundantly the second year. Fine for a hardy garden and to cut. Price, 20 cents per packet.
GOLIDEN FEATHER PERFEC-TION-A splendid edging plant having golden yellow finely cut leaves. Very dwarf, densely compact plants of feathery foliage. Splendid for edging can Price, 10 cents per packet

## New Hybrid Gladiolus

## Flowers First Year From Seed

These new Gladiolus have created a sensation wherever shown. Amateur and professional growers alike agree that this distinct and new race is unique Many seedlings blooming freely the first colors, shading and marking. At several horticultural shows these hytrids have been the center of attraction, and have been given medals as well as special honorable mentions. The flowers frequently measure four to five inches in diameter and range in colors from creamy-white, lemon, clear yellow, soft salmon-pink to bright red and deepest crimson, while there are also lovely light lavender and sky blue shades. There are also charming, rare "pastel" and art shades in wonderful combinations of rose, pink, salmon and amber. While most of the seedrose, pink, salmon and amber. While most of the seedbest, the corms should be held over and planted the second year, when the flower spikes and individual blossoms will ye still larger in size. Frequently six to ten flowers open on a spike all fower requently six to ten fowers open novelty Trial size packet, 15c. 2 packets for wonderful size packet, $25 \mathrm{c} ; \mathbf{5}$ packets, for $\$ 1.00$.


#### Abstract

SOWING OF SEEDS. Spade the soil in the seed bed to a good depth, work it over and over with the spade in order to mash the small clods. Sow the seed in drills or broadcast, according to the kinds, covering carefully and lightly, Never allow the seed to remain in dry soil. For seeds that require an early start, to secure blooms before frost, sow in shallow wooden boxes, in good garden soil. Cover seeds very lightly, keeping the box in a sunny window, soil. Cover seeds with a pane of glass until the seeds begin to sprout, but never allow the soil to become too dry.




Wonderful New Ageratum, Capella.


New Annual Gladiolus.

## New Ageratums

CAPELLA-A splendid new Ager atum of vigorous bushy growth and abundant a lovely rosy salmon or pinkish buff. Price, 10 cents per packet. LITTLE BLUE STAR-A variety of exceeding beauty, dwarf even growth; the tiny bushes, not over inches high are densely covered with bright blue flowers; a 10 cents per packet.

## Transplanting of Seedlings

Do not allow the plants start ed in the boxes to grow too tall should be taken in watering should be taken in watering and to protect from the sun for and to protect from the sun for Flowers from seed are usually known as annuals, biennials and perennials

Innuals bloom and ripen seed the first year, and then perish. Biennials do not generally flower the first year, and are in perfection only one year

Perennials continue to flower several years in succession. Many of them bloom the first
year if sown early.

## Double Flowering Baby's Breath (Gypsophila paniculata fl. pl.) One of the most important

 hardy perennials of recent introduction. The plant grows from 3 to $3 \frac{1}{2}$ feet high, bearing its pretty little double white flowers in much-branched panicles, which, when cut, can be


## New "Marvelous" Double Petunias

It is well known that double Petunia seed produces only a part double flowers, the balance being singles of unusually fine quality. The weaker seedlings should be carefully saved, as these invariably produce the finest double flowers. Many of the flowers of Marvelous Petunias measure 5 inches across, none less than 3. The combinations of color are exceedingly

## Giant California Petunias"Fluffy Ruffles" <br> Gigantic flowers, often 5 or more inches in diameter, em-

 brace every conceivable shade of crimson, pink, lavender, purple, maroon, pure white, etc., with beautiful veining in the throat, while others have a velvety black one, so deep that it seems to show no veining: many are deeply lined and beautifully ruffied and frilled. Price, 25 cents per packet

Giant California Petunia "Fluffy Ruffles."

## McGregor's "Excelsior" ASTERS

## FINE AMERICAN ASTERS

New "King" Asters
The "King" Asters form a distinct class or type and have any qualities to recommend them. They are of strong, ardy habit, branching, growing fully 4 inches high, and ms , the petals of which are more or less quilled. A very tractive flower. See illustration.
OLET KING-The immense flowers are a rich violet-purple. The for is quite twisted into a strong "Whorl" in the freshly opened flowers.
A vase of Violet King Asters is an object not only beautiful, but bold and striking. Per packet, 10c.
OSE KING-Is a deep brilliant rose. It differs in color only from its famous parent, Violet King. Per pkt., 10c. IMSOX KING-The color is a full crimson, showing well under artificial light. Fine for cutting and bedding. 10c per packet.
NG ASTERS MINED-A mixture of all shades of this splendid new type of Aster. Per pkt., 10c.

## GRAND NEW EARLY BRANCHING Royal Asters

1 recently developed type that might briefly be described as an early wering form of our Superb Late Branching variety, having all the good alities of the latter, but coming into bloom in July or early August, and ting in perfect condition for a long time. The habit of the plants and tir long-stemmed flowers are ideal for cutting. The peculiar shape of z petal gives an effect of shading that enchances the beauty of the or. The flower has a charming grace and remains perfect a long time. WENDER-Soft lavender-violet . . . . . . . . . . . . . . . . . . . . . . . . . Per packet, 15c RPLE-Rich, deep violet-purple CH ROSE-A bright color HED-Curest White

## PINK BEAUTY

A magnificent, strong, free flowering variety producing large Chrys-nthernum-shaped blooms on long stems. Color delicate blush-pink. oc per packet

NOTICE: Mo Asters offered to the public are finer than the Crego's NOTICE: Giant and Rochester offered on page 94.



Imperial Asters Especially Adapted for Bedding.

## NEW ASTERS FOR BORDERS AND BEDS <br> Imperial Asters <br> Mid-season varieties distinguished by their delicacy of

 coloring, their profusion of bloom and the extreme doublegrowth and produce stems of good length. The large fowers are so double as to be veritable balls of bloom. They are especially adaptable for all kinds of bedding. IMPERIAL BLCEBIRD-A bright, lively blue. The plants are covered with the rounded, full double flowers. 15 c per packetMPPERLAL DAYBREAK-A grand variety, produces during August in profusion its perfect globe-shaped flowers,
which are of a delicate pink tint, similar in shade to the Daybreak carnation. 10 c per packet. IMPERIAL PLRITY-In growth, height and free-flowering qualities like Daybreak, but the flowers are pure glistening white Per packet, 10c NPERIAL SALMON-A new color in Asters. A pale shade of pinkish-salmon. The freshly opened flowers are a most exquisite color. A color most desirable for DMPERIAL IELLOW-A pale lemon-yellow, flushed with pink. perials; but the make up in rare and dainty coloring per per
IMPERIAL MINTERE-A selected mixture of all varie-

## Astermum (a Glorified Aster)

> This new and distinct Aster grows to a height of 1 s to -4 inches, and yields ten or more flowers to each plant, on long, upright stems. The blooms are truly wonderful. being more like immense Chrysanthemums than the usual Asters hence the name. The form of the flowers is like the long-petaled, fluffy Comet Aster. but is fuller in the center and very much larger, with a curl in the petals only in the newer Chrysanthemums. MXED ASTERMCM-Price, pkt., $20 c ; 3$ for $50 c$.

## McGregor's "Excelsior" ASTERS

## Standard Varieties

## Improved Victoria Asters

A magnificent race of Asters, very popular for cut flowers. The flowers are very large and double, with beautifu reflexed petals and center erect, making a flower of great depth. These grow about 18 inches tall, bloom profusely in August, and have a wide range of color.
Very fine mixed, $10 c$ per packet.

## Peony Perfection Asters

One of the finest strains, plants being 12 to 18 inches high, branching freely, and producing large, well shaped flowers with curved petals. A first-class mid-
summer variety. Fine mixed, packet, \%c.

## Giant Comet Asters

This is the most distinct type of Asters, of strong growth, attaining a height of 18 to 24 inches. The flowers are large with petals curving outward, resembling large Japanese Chrysanthemums, bloo
in August. Fine mixed, 7c per packet.

## Queen of the Market EARLY ASTER

The earliest flowering first-class Aster, coming into flower in July, or fully three weeks in advance of any others; of branching habit; flowers of good size, and borne on long stems, making them exce
for cutting. Fine mixed, $\boldsymbol{z}$ p per packet.


Crego Asters, Comet or Ostrich Feather type. Flower one-sixth size.

Special Offer Purchaser may select four varieties for 50c; four 15 c of Asters offered at 15 e per packet,

Special Offer Purchaser may select any six vapacket for 50c; six 10c packets for 50 c .


Magnificent Rochester Asters.

## New American Aster:

## Varieties of the Comet or Ostrich Feather Typ

## Crego's Giant Asters

They are of American origin, of free sturdy growth, attaining height of over two feet, well branched, with long strong stem and artistic, fluffy flowers, rarely less than four inches across an frequently over five inches, as fine as any Chrysanthemum, an When cut keep longer in good condition than any other Aster c
this type. They bloom from mid-August on through Septembel

CREGO'S GIANT WHITE-Pure white
CREGO'S GIANT PURPLE-Rich violet-purple
CREGO'S GIANT LAVENDER-Delicate lavender
CREGO'S GIANT SHELL-PINK-Soft, light pirik CREGO'S GIANT DEEP ROSE-Rich rose-pink CREGO'S GIAN'T MIXED-A mixture of all the shades of this

## Early Wonder Asters

This is acknowledged the finest extra early Aster ever grown Seed sown in open ground the first of April will bloom early if July, whereas, if sown earlier indoors and transplanted, bloon can be looked for in June. The flowers are of the Ostricl Plume type, very double and large. We offer the two colors EARLY WONDER WHITE-A most beau
EARLY WONDER PINK-An exquisite shade of light pink clear, soft and delicate. 10c per packet.

## The New "Rochester" Asters

ROSE PINK ROCHESTER-Belongs to the Comet. Petal are narrow, very long, and gracefully reflexed. The oute petals show their full extent, while gradually toward th center they bend and curl across each other in such magnifi cent disorder as to make the fluffiest Aster we have ever seen Color is an exquisite shade of rose-pink. Immense flowers 4 to 6 inches across. 15c per packet.
WHITE ROCHESTER-Of the same style as the Pink Roches ter, but of purest white color, extremely large. Packet, 15t PURPLE ROCHESTER-The bloom of this new Aster is of sur prifing dimensions often over five inches across, a wonderft Packet, 15 cents.
LAVENDER ROCHESTER-These magnificent flowers are mor double and more Chrysanthemum-like than the original Pin: Rochester. The long narrow petals fall over each other in charming cascade of exquisite clear light lavender, forming wonderful shaggy mass which cannot be equaled for richnes of effect. 15 cents per packet.
ROCHESTER ASTERS MINED-A mixture of all whades of the:splendid Asters. 20 cents per packet.


AE McGREGOR BROS. CO., Seed, Bulb and Plant Growers, Importers and Merchants, Springfield, Ohio, U.S.A.


Antirrhinum Giant Flowered.

## Abutilon

(FLOWERING MAPLE)
FINE MIXED - Elegant flowering perennial shrubs of strong growth and easy cultivation; free-flowering, with various colored, beautiful, drooping bell-shaped flowers, flowering indoors during the winter, and useful for bedding out in the summer. Sown indoors any time before April, they will produce plants that will flower outdoors the first season and indoors all winter. Mixed colors. Price, 15 cents per packet.

## Sweet Alyssum

Indispensable plant for bordering beds, of short, low growth, and covered with small, double, very sweetscented white flowers.
LITTLE GEM, or CARPET OF SNOW Price, $\boldsymbol{G}$ cents per packet.

# Seleted FLOWER SEEDS 

## GENERAL LIST Antirrhinum - Snapdragon <br> Half Dwarf <br> Sown in spring they bloom from midsummer until frost. They succeed best

 in light soil in a sunny position. They as annuals.
## Tall Giant-Flowered Varieties <br> Per Pkt.

 QUEEN VICTORIA-Giant, white....10c OTHEELO-New, satiny dark maroon 10c FAIRY QUEEN_-Rich orange-salmon, LUTEUM-Sulphur-yellow, an exquisite color ........................................ VERMIIION BRILLIANT - Fine GLITTERING ROSE - Pure brilliant rose, very fine, new........................... VENUS-Delicate pink; a new most GIAN' FLOWERED MIXED-A mixture of the newest varieties, having flower spikes nearly a foot long, of most brilliant colors $\qquad$

A splendid type, growing about 18 in es high, the best for bedding purposes. ALBINO MIXTURE - A mixture of all the most exquisite delicate shades, pink, sulphur, flesh, buff,
etc. . . . . . . . . . . . . . . . . . . . 10 .
 of all the rich brilliant colors, scar-
let, maroon, orange, flame, etc.

## New Dwarf, or <br> Tom Thumb Antirrhinums

The Dwarf or Tom Thumb Antirrhinums are much heavier bloomers than the taller varieties. They form compact little plants 10 inches high, completely hidden in a mass of brilliant large flowers. A great variety of beautiful colors.
Fine for a border, or to edge a large flower bed; blooms all season. Splendid mixed. Price, 10 cents per packet.
SPECIAL OFFER-ANY FOUR PACKETS OF ANTIRRHINUMS FOR 25 CENTS.

## Aquilegia - Columbine

A hardy plant, especially good for rockeries or shady corners. Seed should be sown early in DOUBLE VARIETIES-Finest mixed. Pkt., 15c. SINGLE VARIETIES-Finest mixed. Pkt., 10c. NEW AQUILEGIAS-(See page 91.)

## Ageratum - Floss Flower

One of the very best bedding plants, being literally a sheet of bloom from early summer until frost. Plants easily raised from seed; should be planted early in the spring indoors, and transplanted when the trees are in leaf.
MXED-Consisting of white, light blue and dark blue. Price, 6c per packet.
NEW AGERATUMS-(See page 92.)
BLUE PERFECTION-The darkest colored of all large flowering Ageratums. Color deep amethyst blue, a compact grower and fine bedder. Per packet, 10 cents.

## Arctotis - African Daisy

GRANDIS-A remarkably handsome annual forming well branched bushes 2 to 3 feet high. Flowers large and showy, pure white on upper surface and pale lilac blue on reverse. Few annual flowers grown exceed it in value for
garden cutflowers. Easily grown from seed garden cutflowers. Easily grown from seed, germinating quickly, and de-


Sweet Alyssum-Excellent Border Plant. lashts in sunny situation. Blooms last a week or two if unde-
veloped buds are cut and placed in water. Price, per pkt., 12c.

## Arabis

## (ROCK CRESS)

One of the prettiest and earliest flowering of the hardy perennials. Plants are covered with a sheet of pure white flowers. Fine for rockeries or edging. Unaffected by drought

## Artemisia

## (SACCORUM VIRIDIS)

SUMMER FIR or SWEET BUSH FERN-A new ornamental foliage plant from China. Very easy of six to eight feet. A splendid plant for a background to a plower bed or to form a hedge or hider a fence. As a solitary plant it looks like a nicely - grown Christmas Tree, formed of soft branches of small finely-cut Fern long time in water. Price, 15c long time in

## Anthemis

(HARDY MARGUERITE) A most satisfactory hardy per ennial bearing all summer daisy like golden yetting Price cell cellent for cutting. Price, 10c.


## BALSAMS - Lady Slippers

An old favorite garden flower, producing its gorgeous masses of beautiful, brilliant colored double flowers in the greatest profusion; of easy culture; succeeds in a good, rich soil; tender annuals.

## New Improved Varieties

## Extra Fine Double.

MPROVED DOUBLE ROSE-FLOWER ED MINED-All shades, solid colors. Pkt., 10c.
CARNATION-STRIPED, DOUBLE MIX -ED-White striped, with either red, pink or violet. Pkt., 10c.
CAMELLIA - FLOWWERING SPOTTED, DOUBLE MINED-A variety of colors, each having white spots. Pkt., 10c.

BALSAM APPLE - Momordica Balsamea and curious yellow fruits which, when open, are brilliant scarlet. The fruits are used for medicinal purposes. Plant seeds in light, rich soil when trees are out in leaf. Price,
10 cents per packet.

## BEGONIA

Pulverize the soil very fine, press it down firmly in the box; wet it thoroughly before sowing the seed; scatter seed on the soil, and do not cover it, but merely press. down. Cover the box with a pane of glass; do not allow it to dry out. OGLE EVERBLOOMING MINED-Makes a splendid, brilliant flower bed
in a partly shaded place. Price, 10 cents per packet. NEW BEGONIA, "MAGNIFICA" -(See page 91.)

## BALLOON VINE

(Love-in-a-Puff) - A rapidgrowing annual climber; succeeds best in light soil and
warm situation. Packet, $6 c$

## CANARY BIRD VINE

 (Tropaeolum Canariense) A beautiful $r$ a pid annual climber, the charming litt bearing a fancied resemblance to a bird.6 cents per packet.

## "LAWN BED"

## SEED COLLECTION No. 1

10 PACKETS FOR 36 CENTS. lawn as have Flower Beds on your lawn as you see them in the city parks. The following collection contains the following seed: One Packet Castor Beans-5 ft., leaves reddish-purple.
Three Packets Marigold, Orange Prince3 feet, feathery foliage, orange flower. Plant next center.
Three Packets Ageratum-1 to 2 feet: blue flowers. Plant next to Marigold. Three Packets Alyssum-Splendid edging, white flowers.

MeGREGOR'S EXCELSIOR BALSAMS, MIXED-A packet containing seeds of all of the best varieties mixed, one-fourth ounce for 25 cents.

## New Balsam, Prize Double

Seed saved from an extra choice collection which took prizes or premiums at lower shows. All colors mixed, extra hower shows. All colors mixe 20 cents per packet.


BELLIS PERENNIS - Double English Daisy
A hardy perennial free-flowering plant, easily raised from seed. The flowers are very double and full centered on stems about 6 inches long, ranging in colors from pure white to pink and deep rose. The Daisy succeeds best in a cool shaded spot and requires
the same treatment as a Pansy or Violet. Sow seed early in the the same treatment as a Pansy or viol
spring in slallow drills and thin out.
NEW GIANT SNOWBALI-Blooms extra large, pure white, very perfect, on long, stiff, erect stems. Price, 10 cents per packet. GLANT MIXED-All coiors of the new, large-flowerFIng sorts. Price, 10 cents per packet. MIXED-All colors, large and medium-sized NEW ENGers. Price, ${ }^{6}$ cents per packet. plants, producing flowers as large as small Asters. Very fine. Price, 15 cents per packet. LONGFELLOW-A fine large double flowering variety with beautiful pink flowers. Per packet, 12 cc .

Campanula Medium (Canterbury Bell).


THE McGRECOR BROS. CO., Seed, Bulb and Plant Growers, Importers and Merchants, Springfield, Ohio, U.S.A.

## CALLIOPSIS

One of the most popular annuals grown because of its quick growth and abundant bloom for cutting. Plants grow from 2 to 3 feet. large single, rich red, yellow and yellow tiger spotted with red. Very fine. Price, 6 cents per packet.
DOUBLE MIXED-All colors; red, brown, yellow. Price, 6 cents per packet.

## CAMPANULA - Bell Flower

Hardy perennials, which produce large bell shaped flowers in many beautiful shades of blue, pink, crimson and white. Fine for planting among borders of hardy Shrubs, as they grow very tall.
PERSICIFOLIA GRANDIFLORA (Peach Bells)-Undoubtedly one of the finest of the hardy Bellflowers; grows to 2 to flowers of blue or white; blooms all flowers of blue or white; blooms all MEDIUM (Canterbury Bell)-Large, bell MEDIUM (Canterbury Bel) -Large, bell shaped fine for of bor plants. Price. $\gamma$ cents per packet. MEDIUM CALYCANTHEMA (Cup and Sancer Canterbury Bells)-A beautiful and white Price, 7 cents per packet.

## INDEX OF PERENNIALS




Double Calliopsis-Beautiful Red, Brown


Fragrant Carnations ( $11 / 4$ Size). Flowers double and of many celors.

## CANDYTUFT

An excellent edging for beds or borders. The plants are covered with blossoms, and are of the easiest culture. Sow in the spring as soon as the soil can be properly worked.
ROSE PINK-A new Candytuft of very beautiful clear, bright pink; flower heads unusually large. Packet, \%c.
PURPLE-The richest dark shade; fine for borders or cutting and to edge Aster beds. Price, per packet, $\boldsymbol{\gamma}$.
LAVENDER-A clear pretty color, fine for edging beds of white flowers. Per packet, 5 c .
NEW IMPROVED ROSE CARDINALA new Candytuft of very beautiful usually large. Per packet, $\gamma$ cents.
DARK CRIMSON - The richest dark shade; fine for borders or cutting. Price, re per packet.
EMPRESS-Produces large trusses of pure white flowers; an abundant as it is fine for cemetery planting, as it is a complete mass of white bloom for many months. Finest of
MIXED VARIETIES - Including all colors known in Candytuft. Price, 6 cents per packet.

## CERASTIUM

(Snow in Summer.)
TOMENTOSUM-A very pretty and attractive dwarf white leaved edging packet, 15 cents.


## CARNATIONS

## Perpetual Flowering Marguerites

These Carnations produce flowers on long, stiff stems, in great and rich variety of colors. Large, double, fringed and fragrant. Sow the seed quite thinly in the garden when the trees are starting out in leaf; transplant or thin out so as to tand 10 d continue to bloom until severe frosi house during winter. GIANT MARGUTPI
"SNOWFLAKE", CITE CARNATION, GIANT MARGUERITE CARNATION, pure wh pery fragre variety, large flowers; plantingrant; excellent for cemetery plantring Price, 10 cents per packet. RED MARGUERITE CARNATION, and very fragrant. Price, pkt., 10c.

YELLOW-Fine clear shades of yel low, very double. Price, packet, $10 c$. GIANT MARGUERITE CARNATIONS, MIXED - An improved strain, im white, pink, yellow and crimson. Price, 10 cents per packet.

## Giant American Malmaison Carnations

Flowers extra large, on long stems, colors brilliant and in great variety. As fine as the varieties grown in a greenhouse. Price, 15 cents per packet.

## Chabaud's Fancy Everblooming

Raised by a famous French specialist. Blooms in 5 months after being sown, and continues to fower in the greatest profusion indefinitely. Immense double flowers on stiff upright stems, some fringed, some smooth edged, and all of wonderful sweetness and of rich, delicate and beautiful colors. Perfectly hardy. Per packet, 20 cents.

## CASTOR OIL BEANS - Ricinus

This easily-grown plant is one of the most tropical looking and handsomest annuals known. From seeds planted in the spring when nights are warm and the trees out in leaf, planis will grow to at least 12 feet before frost. The leaves are very large, handsomely cut, and are often over 2 feet across; blossoms are born on tall spikes, and seed pods ornamental.
ZANZIBARENSIS-The handsomest, most tropical variety; leaves very large and


Iberis sempervirens-Candytuft.

## NewKingCalendulas

("Shakspeare's Marigold.") (Pot Marigold.)
One of the best and showiest freeflowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, and continuing in bloom until killed by frost; valuable also, for pot culture, blooming freely in winter and early spring.
FAVORITE-Beautiful double giant flowwhite of lemon-yellow, beautifully striped white. Packet, 6c.
ORANGE KING-(New.) Mammoth flowers of rich orange-yellow; very fine. Packet, 6c. PURE GOLD-A grand variety with extra double large flowers of a pure

## CINERARIA

STELLATA (Star Cineraria)-A charming variety, with spreading panicles of starry flowers in the same variety of
colors as the Grandiflora Cineraria; wonderfully effective for the decoration of the house, conservatory and church. Pkt., 15c.
GRANDIELORA, MIXED-An excellent pot plant for the winter months. Flowers are in large clusters, and of the richest shades of blue, purple, white, pink and crimson. Seed should be sown early in the spring in boxes, mer for winter blooming. Price, packet, $\mathbf{1 5 c}$.
of different colorings; make fine centers for Canna beds and are handsome planted in rows to hide fences. Mixed sorts. Price, packet, 10 cents. SANGUINEUS - Deep red stalks and leaves tinged on edges with bronze; scarlet seed pods; height about 6 feet; a fine variety to plant in front CASTOR OIL BEANS, MIXED-Price, $\gamma$ cents per packet.

## CANNA

The Canna is one of our most ornamental plants, and is of very easy culture. Soak seed in warm water for a day or two. Plant one-half inch deep, in shallow boxes of rich soil early in spring; place in a warm, sunny window. When plants show two leaves transplant to pots; do not set out till nights are warm.
EXTRA FINE MIXED-This mixture consists of best seed of named sorts in all colors scarlet, pink, yellow and variegated. Per packet, 10 cents.



King Calendula-Pot Marigold.

Mrs. M. M. Crowell, Texas: "The Begonia purchased from you has been in constant bloom since February, and is com-


## Coleus.

## Cobea

A fine rapid growing climber, with handsome foliage and large, bellshaped flowers, green at first, but rapidly changing to purple. Seeds set on their edge, should be started in hot-bed or rather dry soil, as they are apt to rot in the open ground. One of the best climbers for covering arbors. 10 eents per packet.

## Coleus

The most beautiful Coleus can be easily raised from seed sown early in the spring, transplanted to pots when large enough to handle. Young plants must not be set out until nights are quite warm and should be shaded from sun until well established.
FINE MIXED-This mixture will produce a fine variety of rich colorings in large fine foliage plants. 15c per packet.
McGREGOR'S SUPERFINE MLX-TURE-A mixture of the finest sorts grown, of large-leaved varieties, in what is known as Sunset strain of richest color. Price, 20c per pkt.


Celosia-Cockscomb Crested, Glasgow Prize.

## Coix - Job's Tears

A curious grass-like plant resembling in foliage miniature corn with variegated yellow and green leaves. The pretty pear-shaped seeds are hard gray color. Price, 6 cents per pkt.

## Lawn Bed Seed Collection

## 10 Packets for 38 cents

1 Pkt. Japanese Rainbow Corn: $4 \mathrm{ft.}$, lovely striped leaves. Plant in center.

3 Pkts. Double Tall Larkspur: Double flowers, very beautiful, brightest colors. Plant next to
center. 3 Pkts. Petunias Mixed: Lovely blending of pink, crimson and white. Plant next to outer edge. 3 pkts. Empress Candytuft: Splendid edging plant, always covered with large white flowers.

## Centaurea Americana

One of our most beautiful native flowers and worthy a place in any garden. Erect growing plants 3 feet high, with narrow pale green leaves, every branch of which is tipped with a thistle-like lavender pink flower measuring 5 or 6 inches across; very
dainty and lovely. Price, $10 c$ per pkt.

## Centaureas

## Mixed Centaurea Cyanus

## (Cornflower, Blue Bottle, Ragged Sailor.)

A well known annual, growing 2 feet high and very early; flowers blue, pink or white; fine mixed. Price, 6 cents per packet. EMPEROR WHLIAM-Flowers a rich, brilliant blue. Price, \%e per plat.

Double Centaurea Cyanus, (Double Cornflower)
Produces double globular heads of flowers of large size, filled to the center
with fringed tubular florets; very desirable. Price, cents per packet. with fringed tubular florets; very desirable. Price, $\boldsymbol{f}$ cents per packet.

## Centaurea Imperialis, Royal Sweet Sultan

This class is distinctly new, very vigorous in growth, with handsomely fringed flowers, very large, borne on long stems. The flowers have a delicate feathery appearance, and are as fragrant as Violets. In color they range from white to pink, rose, lavender, blue and purple. One of the best annuals for cut flowers. Imperialis-finest mixed, 10 cents per packet.

## Centaureas, New Royal Sweet Sultans



The new varieties of Royal Sweet Sul tans are now extensively cultivated by florists to sell as cut flowers in the larger cities. The cut blooms keep a long while in water, have long slender stems, are delightfully fragrant, and exquisitely delicate di in color.

YELLOW-Lovely bright yellow and very fragrant. Much admired. Price, 10 cents per packet.
PURPLE-Various shades of bright laven der and purple, very popular. Price, 10 cents per packet.
WHITE-Pure white, feathery. Price, 10 cents per packet.
NEW ROSEA-A wonderful new color of bright exquisite pink. Imported. Price, 15 cents per packet.
NEW CHAMELEON-Lovely light yellow shaded delicate rose and apricot. Price, 10 cents per packet.


Centaurea Americana-Lavender Pink Flowers.


Chrysanthemum "Bridal Robe."

## ANNUAL CHRYSANTHEMUMS

 NORTHERN STAR (Single) The flowers of this giantfowering variety of Chrysanthemum (Carinatum Album) measure on the average $31 / 2$ inches across. Long white petals, tinted, yellow where they join the black disc in the center. Very fine for cutting. Price, $y$ cents per packet.EVENING STAR (Annual Golden Marguerite, Single) - A splendid variety for cutting; flowers 3 to 4 inches across, of pure golden-yellow; in general appearance resembles the yellow Paris Daisy. Price, 7 cents per packet.
NEVV DOUBLE
AN NUAT, CHRYSANTHEMUM, "BRIDAL ROBE' -Of very compact and upright habit, and not exceeding 10 inches in height, the sturdy plants throw out their finely feathered foliage from the base and deck themselves with a mantle of extra-double pure white flowers. Flowers are like large double daisies and are massed on the plants; fine for cut flowers. One of the best bedding plants yet introduced. Price, 10 cents per packet.
CHRYSANTHEMUM, DOUBLE IIXED-Showy and effective, extensively grown. Nothing better. Price, per pkt., $10 c$ CHRYSANTHEMUM, SKNGIE MIXED-Fine large flowers.
Splendid for cutting. Pkt., 10c.

## COSMOS

The new varieties of Cosmos have been so greatly improved that the flowers now resemble large single Dahlias. Plants grow at least 5 feet high, branch freely covered with fine feathery foliage, and a mass of bloom. Sow the seed early in the spring and thin out or transplant.
MAMMOTH PERFECTION WHITE-Price, 10 cents per packet.
MANLIOTH PERFECTION PINK-Price, 10 cents per packet
MAMMOTH PERFECTION CRIMSON-Price, 10 cents per packet.
MAMMOTH PERFECTION MIXED-Flowers of unusual size in all shades of pink, crimson and white. Price, 10 cents per packet.

## Extra Early Summer-Flowering Dwarf Cosmos

Seeds sown in the open ground in April produced plants that were covered with bloom in July, two months before the late-flowering kinds. While the flowers are not so large as the late sort, they are of good size, and will undoubtedly perfect their blooms in the most northerly states. EARLY DEEP CRIMSON - Rich bright color. Price, 10 cents per packet.
EARLY PINK - Good color. Price, 10 cents per packet.
EARLY DAWN-White, shaded to pink in the center. Price, 10 cents per pkt. SUMIER-FLOWERING DWARE MIXED -All colors. Price, 10 cents per pkt. NEW COSMOS, LADY LENOX, PURE WHITE.
This is identical with the pink Lady Lenox variety, except in color, which is purest snow white, and is extremely
beautiful. Price, 15 cents per packet.

NEW COSMOS, CRIMSON RAY.
This distinct novelty grows 4 to 5 feet in height, most profuse in bloom and the fowers are so striking and elegant that it win be acknowledged "one of the most artistic plants" of recent introduction The petals are narrow and fluted, sepabrilliant stimson form and of the mos velvet sheen. Price, 10 cents per packet. NEW COSMOS, LADY LENOX, PINK. The flowers are of extraordinary size up to 6 inches in diameter; color a glis tening light pink. Petals very broad and overlapping, with serrated edges. Plants of very vigorous growth. Packet, 150 c .


## DAISIES—Burbank's "Shasta"

In growth the plants are as strong as a common field Daisy; very tall, well branched, with fine-cut foliage and huge white flowers, borne in profusion on long, stiff stems. The flowers are pure white, when fully expanded being fully
4 inches across. Sow the seed in the garden when the leaves are


## CLARKIA ELEGANS

Pretty and easily grown annual; does well either in sun or shade, growing 2 to $21 / 2$ feet high with double flowers. Especially adapted for window boxes.
SCAKLET QUEEN-Very double flowers an inch and one-half in diameter, of glistening cerise-scarlet. Intensely brilliant. Price, 10 cents per packet.
SALMON QUEEN-Very double, an exquisite salmon color; an unusuat shade. Price, 10 cents per packet.
SNOW QUEEN-Glittering snow white double flowers, fine for cutting or cemetery use. Price, 10 cents per packet.
CLARKIA ELEGANS MIXED-All colors. Price, 10c per pkt.

## CLEOME - Giant Spider Flower

GIGANTEA-The plants grow to a height of $31 / 2$ feet, well branched and have large heads of bright rosy-crimson flowers. branched and have large heads of bright rosy-crimson flowers. should be sown in the open or the shrubbery border. seed should be sown in the open ground as soon as the weather is
Cypress Vine. GIGANTEA ATBA—Splendid pure white variety. Per pkt., 12c.

## COWSLIP

## (Primula Veris)

A beautiful hardy, spring different perennial; flowers of brown-edged yellow, etc.; very fragrant; 6 inches high. Price, 10 cents per packet.

## CYPRESS VINE

A slender climber of quick growth, with finely cut leaves and an abundance of slender star-shaped flowers in brilliant water. and plant when in warm are starting out on the leave WHITE-Pure white. Pkt., \%c. SCARLET - Price, $\gamma$ cents per packet.
MIXED-Price, 6c per packet.

## CYCLAMEN

A very beautiful pot plant. Sow the seed in late winter or early spring in pots, then transplant when large enough to handle, placing but one bulb in each pot. The flowers are white pink, rose, crimson and purpie FINEST MIXED
Price, 15 cents per packet.


Shasta Daisy. Mammoth white flowers, some 4 inches across.

## DIANTHUS

## OR SWEET CLOVE PINKS

Dianthus, or Sweet Pinks, are now among the most popular owly in the spring and in a may be sow outdoors e mass sweet-scented blooms few weeks the plants will

## Single Annual Sweet Clove Pinks

DLANTHLS NOBILIS, ROYAL PINKS-Selected and improved varieties of the popular single-flowering Japan Pink, producing flowers nearly four inches across, undulated and twisted, and heautifully fringed or laciniated; the colors vary fron white to dark red. Price, 6 cents per packet.
NEW "PRINCESS" PINK-(Dianthus Laciniatus Punctatus.) A very novel single annual Pink, with medium-sized fringed flowers, which are mottled, flaked, spotted and striped in the greatest diversity of colors, scarcely any two flowers being alike. Price, 6 cents per packet.
NEW FKINGED PINK "MARVELOUS"-(Dianthus Laciniatus Mirabilis.) This remarkable new annual Pink origiinto thread-like fringes and are twisted in all directions. In color they shade from pure white to deep purplish-red. Price, 6 cents per packet.

## Double Annual Sweet Clove Pinks

DOUBLE SNOWBALL-A beautiful variety with large, pure White, double flowers, very full and deeply fringed, like fine Carnations. Price, 10 cents per packet.
DOUBLE IMPERIAL PINK-Very double flowers, full and finely-formed; a good range of colors, very bright and showy. Price, 10 cents per packet.
NEW DOUBLE FIRE BALL-A beautiful double sort with fine flowers in rich scarlet. This variety has been greatly improved. Extra double, dazzling and brilliant. Price, 10 cents per packet.

## New Double Fringed Pinks "Excelsis"

(Double Dianthus Laciniatus Mirabilis.)
A new double-flowering Japanese Annual Pink. Flowers three to four inches in diameter. The petals are very deeply cut or fringed, colors rich and varied pure white, pink and all shades of red to darkest maroon. Price, 10 cents per packet.

## Hardy Sweet Clove Pinks

DOUBLE HARDY MIXED-Double and semi-double varieties, bearing fringed Carnation-shaped flowers in many shades, from white to the deepest crimson, the fowers sometimes come striped or heavily blotched. Price, 10 cents per pkt. SINGLE HARDY MIXED-Flowers are single, beautiful in color. having strikingly marked eyes in the center and beautifully fringed petals. Price, 6 cents per packet.

## EXCELSIOR MIXTURE DIANTHUS

A large packet of seed of all varieties of Single, Double, Hardy and Annual on this page. Price, 20 cents per pkt.


Dianthus or Sweet Clover Pinks. Flowers beautifully fringed and of dazzling colors.


Dahlias are readily grown from seed, flowering freely the first season. Sow seed early in the spring in rich soil in a box, and keep in a sunny window. Transplant to pots, and plant in the garden when trees are in full leaf.

## SINGLE DAHLIAS

SINGLE PREMIUM MIXTURE-We offer a splendid mixture of the best and newest single Dahlias which have become so extremely popular in the last few years, embracing all the most gorgeous colors, odd forms and attractive shadings. Price, 15 cents per packet.
COLOSSAL_(See page 91.) Price, 10 cents per packet.
NEW COLLERETTE-(See page 91.) 15 cents per packet. CORONATA, CROWN-DAHLIA-The plant reaches a height of about four and one-half feet, blooms abundantly. flower stems long. Color is a brilliant scarlet, the form that of the single Dahlia. The flowers have a pleasant honey-like scent. Price, 10 cents per packet.

## DOUBLE DAHLIAS

DOUBLE CACTUS-FLOWERED-This is the most beautiful class of Danlias grown. The flowers are very full, perfectly gives them the unusual shape of Cactus blooms. A full gives them the unusual shape of Cactus blooms.
assortment of colors. Price, 15 cents per packet. from the largest flowering double varieties, and the colorings are magnificent; finest varieties. Pkt., 15c.
GIANT DOUBLE (See page 91.) Price, 20 cents per packet. NEW DOUBLE PEONY-FLOWERED-(See page 91.) Price, 20 cents per packet.

## DOLICHOS - Hyacinth Bean

Rapid-growing annual climber, flowering freely, followed by ornamental seed pods. Sow in April or May. DAKLIGHT-Pure white flowers, white seed pods. 10c per pkt. DARKNESSET.

## DAISIES

NEW AFRICAN ORANGE DAISY.
(Dimorphotheca Aurantiaca)-A rare and extremely showy annual Daisy from South Africa. The bushy plants grow 12 . to 15 inches high. The flowers, which are 21, inches and over across, are a unique, rich, glossy orange-gold, with dark disc and halo. Seed may be sown in the same way as Asters or

## DIMORPHOTHECA HYBRIDS

New Many-Colored African Daisies - These new Hybrids vary from purest white to terra-cotta, embracing all the
shades of blush-white, lemon-yellow, soft salmon, reddishyellow, salmon-rose, deep orange-salmon, etc. Some even have zones of contrasting colors. Price, $10 c$ per packet.

## DIGITALIS - Foxglove

A beautiful class of hardy perennials of easy culture. Plants grow from three to five feet high, and are fine for planting GLOXINIA FLORA MIXED-This is the finest strain, rich in color and splendidly spotted. Price, 10 cents per packet. MONSTROSA MIXED-Long spike, surmounted by one large IONSTROSA MNED-Long Sike, surmounted
flower. All colors. Price, 10 cents per packet.


Eschscholtzia-California Poppy.

## ESCHSCHOLTZIA (California Poppy)

Very beautiful annuals of easy culture; sow early in the open ground.
NEW MIXED-The newest varieties, comprising crimson, salmon, orange, pink, white, coral, etc. Price, 10 cents per packet.
ROSE CARDINAL-A clear carmine or rosy-cardinal on both sides of the petals. Price, 10 cents per packet. BURBANK'S CRIMSON-FLOWERING-The most beautiful crimson-flowered type. Flowers of a clear crimson, are produced orofusely. Price, 10 cents per packet.
GOLDEN WEST - Bright yellow, with large rayed blotch of deep orange at base of petals. Price, 6 cents per packet.
GAILLARDIA (Blanket Flower).
Very showy free-flowering plants that are quite hardy and are very easily raised from seed. The flowers are of two types-double, made of small florets, and the single, which are of large Daisy form. Sow seed quite early in the spring in shallow drills, and thin out. GAILLARDIA PICTA LORENZIANA -
(Annual.) Double flower heads round, and beautifully formed of small florets; maroon, yellow and crimson combination. Price. \% cents per packet. GRANDIFLORA SPLENDENS-(Perennial.) A mixture of the finest single varieties grown. Price, 10 cents per packet.

## GERANIUMS

For plants to bloom during the summer. sow the seed very early in the spring in a shallow box in the window. Transplant to pots as soon as the seedlings are large enough to handle and repot, till large enough to set out in beds.
ZONAL MIXED-Leaves are marked with rich dark rings: flowers scarlet, but may come any shade, which makes them interesting to plant. Price, 10 cents per packet.
SWEET-SCENTED "APPLE"-This class is fine for pot plants. Price, 15 cents per packet.

## GAURA LINDHEIMERI

A graceful perennial 3 to 4 feet high, bearing numerous spikes of rosy-white from July till frost. Price, 8 c per pkt.

## GLOXINIA



EUPHORBIA VARIEGATA (Snow on the Mountain). Attractive foliage veined and margined with white. Grows
about two feet. Price, zc.

## EUPATORIUM COFLESTINUM <br> \section*{(Thorough Wort.)}

One of the best blue perennials, 18 to 24 inches high, and bears from August till frost an abundance of deep lavenderblue flossy flowers, splendid for cutting. Price, 12 c .

## ERYNGIUM (Sea Holly).

Handsome ornamentai hardy plants, growing 2 to 3 feet high, with finely cut, spiny foliage and beautiful thistle-like heads of amethystine-blue; fine for winter bouquets. Price, 7c.

Gypsophila Paniculata - Baby's


Breath.

DUSTY MILLER (Silver-Leaved Centaurea).
A well known plant having a silver-gray foliage beautifully cut Compact and bushy, much used for edging. Price, 10 cents per pki

FEVERFEW (Matricaria).
A free-flowering plant 18 inches high, finely cut foliage, branchin in tall obelisk form, bearing many small double white flowers. GRANDIFLORA WHICE-This variety bears quite large flowers an is very fine for cutting. Price, 10 cents per packet.

## FERNS

A good mixture of Ferns, including some of the choicest varieties as well as good standard sorts. Mix seed with a small quantity o dry soil which has been powdered to a dust. Sow in spring in shallow box, keep moist and covered with a pane of glass.
MIXED VARIETIES-Price, 15 cents per packet.
FORGET-ME-NOT (Myosotis).
A charming little plant, perfectly hardy and much prized for it: delicately colored flowers. Sow seed early in spring.
PALUSTRIS, SEMPERFLORENS - A charming awarf Forget-Me. Not, continuing in bloom from early spring until autumn; delicat biue. Price, 12c per packet.
VICTORIA-Of bushy habit, bearing large umbels of bright azureblue fowers; very fine. Price, licc per packet.
(Containing white, pink, pale blue and deep blue Price, 6 cents per packet.
NEW FORGET-ME-NOTS-(See page 90.)
FOUR O'CLOCK (Marvel of Peru).
Beautiful summer-blooming annuals of bushy habit, 2 feet high, each plant bearing throughout the summer hundreds of large flowers of white, yellow, crimson and striped.
MIXED COLORS-Price, $\gamma$ cents per packet.

## FUCHSIAS

Fuchsias, which are so much prized for house plants, can be easily raised from seed sown very early in the spring in shallow boxes in a sunny window. When plants are well started, transplant to pots, and repot frequently as they grow. Plant in the garden, in a shaded spot. EXTRA FINE MIXED-Price, 20 cents per packet.

## HOLLYHOCKS

Splendid hardy plants, very fine to use where a tall, permanent mass of bloom is needed. Sow the seed in the garden early, and give the plants plenty of room. They bloom the secblooming plants for the following summer. Moreover, the strongest and finest plants are the result of seed sown in spring or summer in open ground. The growing popularity of Hollyocks and their wonderful beauty should recommend them to all fower lovers.
finest in existence. Very vigorous in growth producing tall flower stocks covered the
magnificent flower rosettes of silky sheen and unusual shades; soft light buff, pink and
magnificent flower rosettes of silky sheen and unusual shades; soft light buff, pink and
finest the world over. Mixcd, price, 15 cents per packet.
CHATER'S VIVID SCARLET DOUBIE-An exceptional color, very double, and exceedingly列
CHATER'S DOUBLE GOLDEN YELLOW-The darkest yellow yet produced in Hollyhocks.解
CHATER'S DOUBLE VIOLET PURPLE-Glistening purple, nearly black. Price, 15 cents per packet.
CHATER'S DOUBLE WHITE-Purest white. Price, 15 cents per packet.
CHATER'S DOUBLE DARK MAROON. Price, 15 cents per packet.
CHATER'S DOUBLE ROSE. Price, 15 cents per packet.
CHATER'S DOUBLE PINK. Price, 15 cents per packet.
NEWPORT PINK DOUBLE-A fine, pure, rich pink of an exquisite shade. Very double and of splendid size, with an abundance of flowers on erect stocks. Price, 15 cents per packet.


New Giant Hardy Hibiscus Marshmallow.

Special Offer $\begin{aligned} & \text { Any }{ }^{4}{ }^{4} \text { packets of } \\ & \text { above }\end{aligned}$ hocks for 50 cents.

GLANT ALLEGHENY MIXED-A splendid strain of semi-double, large-flowering plants in a great variety of colors. The petals of the flowers are beautifully fringed, which gives them a delicate, soft, pompon look. Price, 10 cents per packet.

## New Single Annual Everblooming Hollyhocks

Plants can be treated exactly as annuals; the seed may be started in the house or hotbeds in March or April, and will commence to flower in July and stay uninterruptedly in flower until very late in freely and grow about ten feet high. Price, 10 cents per packet.

## Japanese Variegated Hop

A spiendid strong-growing climber that is very showy on verandas. Leaves variegated green and white, strongly marked and shaped like maple leaves. Price, 5 cents per packet.

## Chinese Kudzu Vine (Jack and the Beanstalk)

The Chinese Kudzu will flourish where nothing else grows and lasts for many years. The large, bold leaves of the brightest green afford a dense shade. Invaluable for rapidly covering arbors, fences, porches, dead or old trees, rockeries, etc. The Kudzu vine is a native of China. The vine is hardy, and grows fifty feet if permitted, but may be kept down by cutting back. Price, 15 cents per packet.

## Hibiscus - Marshmallow

New Giant Mixed. These are showy hardy plants, forming bushes about 3 feet high, bearing immense bowl-like flowers, often 6 inches across. Colors comprising rich dark red, soft mallow-pink and pure white. Price, 13c.

## Helianthus Mixed - Sunflower

(Hardy Perennial.) The finest single-flowering hardy perennial sorts. Seeds sown early will produce flowering plants the first year; as subjects for the hardy border and for cutting they are of great value. Price, 12c.

## Helichrysum

(Straw Flower)-Showy, easily grown annuals for the border; fine for winter bouquets; cut before the buds expand. Mixed colors; yellow, red, pink, orange, crimson, etc. IIXED-Price, 6 cents per packet.
PURE WHITE-Glistening silver white. 5 cents per pkt. SALMON-ROSE-Beautiful shades of pink, ranging from salmen to bright rose, 6e per packet.
SULPIIUK-Clear, lovely yellow. $6 c$ per packet.
FIRE-BALL New, brilliant shades of red, dark orange, scarlet, bright mahogany, etc. 6c per packet.

## Heliotrope

LEMOINE'S GIANT HYBRIDS-Flowers vanilla-scented very free blooming; the colors range from white through violet and blue. The plants, 18 inches high, are healthy, bushy and compact; the leaves are large and luxuriant. Seed sown in the spring produces fullgrown, profuse flowering plants by July, which flower until cut by frost. May be grown in pots for winter. Pkt., 15c. ELIOTROPE 'MMDNIGHT',-The stems are black as ink; foliage beautirul bronze green, flowers a lively sliade of purple variegated with white and lighter purple. Can be used with striking effect combined with yellow coleus, dwarf yellow nasturtiums, eschscholt zia, etc. Splendid for bedding. Pkt.. 15 c . AL HIMBING HELIOTROPE "ROYAL HIGMNESS"-New Heliotrope of wonderful rapid growth; immense plants that spread and climb to the height of
ten or twelve feet. Price, packet, 15 c .

Lemoine's Giant Heliotrope.

## Ornamental Gourds

## Fine climbers, and especially interesting for children to plant.

 NEST EGG-Oval, white fruit, like an egg. Price, 7e per packet. DISH RAG or SPONGE GOURD-(Chinese Luffa.) Yellow flowers, followed by long green fruits, which form inside a tough, moved, is popular for bathing. Price, $\%$ cents per packet.ORANGE GOURD-Exactly like an orange. Price, 7c per packet. DIPPER GOURD-Valuable for household purposes, making a good dipper. Price, 7 cents per packet.
NEW CHINESE BOTTLE GOURD-A fine bottle-shaped gourd which the Chinese use to make bottles in which to carry their tea. Price, 7 cents per packet.
DISH, or SUGAR TROUGH-Large and flat. Price, yc per packet. SMALL VARIETIES, MIXED-Gooesberry, apple, lemon, pearshaped, etc. Price, cents per packet.
LARGE VARIETIES, MIXED-Dipper, sugar trough, club, bottle,
etc. Price, cents per packet.

Ornamental Gourds.



Giant-Flowered Mignonette. Giant trusses of flowers deliciously fragrant

## KOCHIA TRICOPHYLLA

(Summer Cypress, or Mexican Burning Bush.) Very popular for hedges, bor dy from seed in the open grown quickly from seed in the open ground. The plants should be thinned out to stand twelve or fifteen inches apart as they form a complete globe of thread-like green stems and leaves. Early in the fall the whole bush turns a brilliant son star flowers. Price, fe per packet.

## LANTANA

Well known shrubby plants, with clusters of Verbena-like full flowers.
HYBRID MIXED - Tall-growing ties, in all the shades-yellow, orange, mandarin, scarlet, and rose; very pro-
fuse bloomers. Price, 10c per packet.

## LEMON VERBENA

A delightfully fragrant annual; robust are used for flavoring jellies. Pkt., 10c.


Lathyrus, Perennial Pea. Flowers white and shades of pink and rose.

Quick-growing plants grown fo their delicious fragrance. Sow early in the spring, in the garden where the flowering, sow in August and pot before trosc
MACHET - Vigorous growth, broad, heavy spikes, delicious flowers. Price, 5 . cents per packet,
RESEDA ODORATA-The old-fashioned sweet variety; small flowers. Price, 5 cents per packet.
NEW GIANT MIGNONETTE. "RED GOLIATH",-This new most beautiful Mignonette is of compact habit; giant trusses of flowers, surpassing which is decidedly red in effect; fragrance deliciously rich. Pkt., 10c. NEW GIANT WHITE MIGNONETTE, "WHITE PEARL"-This variety is of strong robust growth, producing in great abundance large, conical heads of pure white flowers, exquisite fragrance. Price, 10 cents per packet.
GRAND NEW MIGNONETTE, ''DEFIANCE", - Spikes of remarkable size-from 12 to 15 inches long, deliciously fragrant. Extraordinary keeping qualities. Packet, 10c.

## LINUM - Flax

COCCINEUM - (Scarlet Flax.) Effective, shows, bedding plant; fine foliage, delicate stems, with brilliant scarlet-crimson
flowers; hardy annual. flowers; hardy annual. cents.


Kochia.

## MAURANDIA - Barclayana

Leaves small and close together; purple, white, and rose blossoms. The seeds should be started in a hotbed or in a box in the house in ter the weather is warm. Pkt., 10c.

## MESEMBRYANTHEMUM

## (Ice Plant.)

CRYSTAL-Suitable for rock work, hanging baskets; foliage thick, fleshy, of a frosted. wax-like ap-
pearance; flowers white. Pkt., 5 c. CORNIFOLIUM-Yellowish foliage, rosy-purple flowers; suitable for carpet bedding and for dry sandy places or terraces where grass will
not grow easily. Price, pkt., 10c.

## LAVENDER

(Lavendula Vera). An annual bearing a very fragrant flower. Seed month or more to show growth. Packet, a LATHYRUS - Perennial Pea (Hardy.) A splendid vine, bearing blossoms just like Sweet Peas, in large clusters; pure white and shades of pink and rose. Fine for covering fences, lattices, etc. Perfectly hardy.

MPROVED DOUBLE TALL STOCK FLOWERED-Splendid spikes of double flowers eighteen inches long; very beautiful. All of the brightest and best colors. Price, 10 cents per packet. (See illustration, page 89.)
NEW DOUBLE STOCK FLOWERED, "ROSY SCARLET",-See page 89 and colored illustration. Price, pkt., 10c. NEW DOUBLE STOCK FLOWERED, "DELICATA"-See page 89 and colNEW DOUBLE STOCK FLOWERED, ROYAL PURPLE - See page 89 and colored illustration. Packet, 10 cents. NEW DOUBLE STOCK FLOWERED, ored illustration. Price, packet, 10c.

## LAVATERA

(Annual Mallow.)
GRANDIFLORA ROSEA - A very beautiful annual, growing about two feet high and covered during the entire summer with large, cup-shaped shrimppink flowers. Sow in May where they are to bloom and thin out to twelve
inches apart. Price, fc per packet.

## LOBELIA

Splendid bushy little plants, with fine foliage of bright, wing-shaped flowers. The color of the flowers is from deep indigo-blue to white.
LOBELIA COMPACTA-Fine mixed; all olors; bush form, for border. Price, LOBELIA GRACILLUS-Fine mixed; all colors; fine vine for hanging baskets or vases rice, ot cents per packet.

## LYCHNIS

CHALCEDONICA-(Rose Champion.) An old garden favorite, bearing flowers of bright scarlet; very hardy, 3 to 4 feet

## MARIGOLDS

## AFRICAN MARIGOLDS

AFRICAN MIXED-All colors Pkt., 6c. NEW GIANT AFRICAN MARIGOLDSImmense blooms on long, strong stems, completely covering the plants from GIANT summer until freezing weather. double flowers of bright rich orange color; very fine. Price, packet, ${ }^{10}$. GIANT LEMION QUEEN - Large, very double, flowers of light lemon-yellow; a new and very fine variety. Pkt., 10c.

## FRENCH MARIGOLDS

GOLD STRIPED - Beautiful coloring. Price, $\%$ cents per packet.
DWARF FRENCH MIXED-Many colors. Price, 7 cents per packet.
LEGION d'HONOR ("Little Brownie") A single-flowering Marigold, forming compact bushes nine inches high. Begins flowering early, commencing in marked with a large spot of crimson velvet. Price, 7 cents per packet. Mixed, all colors, price 10 cents per packet;


## Morning Glories

## Japanese Imperial Giant Morning Glories

 open round in a walm and settled climate. The foliage is luxriant and varied green, silvery and yellow or mottled. The giant flowers are beyond description-the self or solid colors range from snow-white to black-purple, an endless number having flowers spotted, marbled, striped, flaked, splashed, etc. MPERIAL JAPANESE MUNED-Price, 10 cents per packet. NEW SEMI-DOUBLE AND DOUBLE MORNING GLORIES -Though not really double, the flowers often appear like one blossom thrust within another, one being crinkled and cut; very attractive. Many colors mixed. Price, 10 cents per packet.BRAZILIAN MORNING GLORIES-A very rampant grower the stems and under sides of the leaves being thickly covtexture, of a beautiful red-violet shade Gigantic leaves fowers. The best vine known to cover a large space quickly. Price, 10 cents per packet.
TALL MIXED MORNING GLORIES-Fine for covering where a cheap vine is needed. Price, per packet, 6 cents; 14 cents per ounce.

TRY OUR SCPERFINE, MORNING GIORY PACKET FOR 00 CENTS, CONTAINING ONE-HALF OUNCE MORNING GLORY SEED, INCLUDING ALL THE FANCX VARIETIES ON THIS PAGE.

## New Morning Glory, "Rochester"

This might be called the giant Morning Glory, as it grows to wonderful height: leaves eight to ten inches across and fowering lioht blue with a wite band at the age trice, 10 cents per packet.

## New Morning Glory "White Tassel"

This might be called an "All Day Glory', as it remains open during the entire day. It is white, very double and fringed, with delicat annual. Price, 10 cents per packet.

## Mimulus - Monkey Flower

Admirable pot plants, and equally adapted for the garden. The color and markings of the large Gloxinia-shaped flowers are rich in the extreme, ranging through crimson, maroon, yellow, white and pink, beautifully spotted and blotched. Fine mixed. Price, 10 cents per packet.

## Musk

A small plant, easily grown, whose leaves are used as a perfume. Price, 7 cents per packet.


Giant Flowering White Moonvine.


Morning Glories "White Tassel."


Japanese Imperial Giant Morning Glory.

## Mimosa Pudica

(SENSITIVE PLANT.)
Curious annual; the leaves instantly close up garden culture. Price, \% cents per packet.

## Nigella

(LOVE-IN-A-MIST.)
Compact, free-flowering plant, with finely cut foliage, curious-looking flowers of light blue. Price, \% cents per packet.

## Nigella, Miss Jekyll

A fine variety of Love-in-a-Mist, growing about eighteen inches high, and bearing on long stems lovely cornflower-blue flowers; easy per packet.

## Moonflowers-Ipomeas

TRUE WHITE MOONFLOWER-Fine strong-growing climbers that will reach a height of twenty feet in one season. Foliage is large and very dense, making a fine shade for porches. Plant seeds in rich soil in spring where vines are to grow. Immense, pure white, sweetscented flowers measuring from four to six inches across and borne in clusters. Price, 10 cents per packet
SCARIET STAR IPOMEA-This is a very beautiful climber, bearing small star-shaped, clear scarlet flowers in clusters very profusely; fine to use among the blue and white flowered varieties. Price, Eentry per packet
HEAVENLY BLUE MOONFLOWER-Foliage very large, heart-shaped; flowers four to five inches across, in large clusters and produced in such abundance as to nearly hide the follage. Color, most magnificent rich blue. Price, 10 cents per packet.
BONA NOX-(Evening Glory)-Rosy lilac flowers, expanding in the evening; of a very rapid growth. Price, 10 cents per packet.
THE CARDINAL CLIMBER-A beautiful annual, the result of a cross
between the Cypress Vine and Scarlet Star Ipomea, with beautiful,
cardinal-red flowers from mid-July till frost. Price, 15 cents per packet.
NEW EARLY MOONFLOWER "SKY BLCE"_-See page 91
Special Offer One packet each of white, Bona Nox, and Heav enly Blue for 25 cents.

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THE McGREGOR BROS. CO., Seed, Bulb and Plant Growers, Importers and Merchants, Springfield, Ohio, U.S.A.

# Tall or Trailing Nasturtiums 



New Giant Flowered Nasturtiums.

## SWEET OR POT HERBS

Indispensable to the cook, useful in the sick room. ANISE. For flavoring
$\underset{\$ 0.10}{\text { Pkt. }}$
$\$ 0.10$ BALM. Fery fragrant leaves; medicinal ..... $\quad .10$ DARAWAS. Sced extensively used for flavoring HOARHOUND. Used for curing coughs and
 SWEET MABjÖ̈AMI. Mot Herb
THYME. Leaves used in seasoning meats and SAVORY. "Summer. .Fine for fiavoring, dressROSEMARY. Aromatic and medicinai.' $\dot{\text { Very }}$ fragrant; also a moth preventive

## Nicotiana Sanderae

NEW CARMINE TUBEROSE-FLOWERED TOBACCO
This hardy plant, with its rosy-carmine flowers, produces a startlingly beautiful effect in the garden. Bushy habit, about 2 feet high, producing thousands of blossoms. If started indoors early in spring and planted out in May it gives a continuous display of blooms all summer and autumn. Price, 10 cents per packet. NICOTIANA SANDERAE HYBRIDS-Purple, white, pink, cardinal, rose, crimson, violet and salmon.

## Nicotiana Affinis

## TUBEROSE-FLOWERED TOBACCO

Plants of pyramidal growth 2 to 3 feet in height, flowering profusely. The flowers are purest white; starlike in form, one and one-half inches in diameter; they are delightfully fragrant. Price, $\gamma$ cents Der packet. (See illustration, page 90 .)

## Oenothera

(Evening Primrose.) These are among the most beautiful plants for mixed garden beds and borders. position, either in the border, or on the rockery. They ploom the entire summer. Price, 12 cents.

## Select Giant Flowered Tall Nasturtiums

BUTTERFLY-The flowers are 3 inches across, and have a crepe-like
texture. The color is a light lemon-yellow, marked with rich terra cotta red and scarlet. Price, 10 cents per packet; 15 cents per ounce. KING THEODORE-The deepest crimson variety. Flowers very rich. like thick red velvet. Price, 7 cents per packet; 18 cents per ounce. SALMON QUEEN-Dark green foliage, showy flowers of a rich, but soft velvety shade of salmon. Per packet, 10c; per ounce, 15c.
SUNLIGHT-Flowers large and crepe-like in form. Color a clear beautiful yellow. Solid color with no markings. Price, 10 cents per packet; 15 cents per ounce.
MOONLIGHT-Pale straw-colored flowers with large crepe-like petals. Very delicate and beautiful. Per packet, 7 cents; per ounce, 18 cents.
MIDNIGHT-Plants of extremely dark green foliage. The flowers are a deep brownish-red or crimson, shaded darker. Petals
TWILIGHT-The flowers are extra large and of full expanded form. Color faint salmon or buff tint, heavily suffused with a rosy-salmon. The three upper petals arc keautifully veined with crimson. Price, 7 cents per packet, 18 csnts per ounce.

## Tall Ivy-Leaved Mixed

The plants are of runn:- $\begin{gathered}\text { growth, with star-like pointed leaves of }\end{gathered}$ rich green, veined with "ate, resemble the foliage of hardy English Ivy. Flowers of medium size and distinct form. The petals are quite narrow and standing w
ance. 10c per packet.

## Tall Giant Flowered Mixed Extra for 1918

This mixture contains all the well known varieties of giant-flowered Nasturtiums. besides a number of charming new varieties. For extra crinkled petals, size of flowers and magnificence of color, nothing can cents per packet; 20 cents per ounce; 60 cents per quarter pound.

## Mixed Tall Variegated Queen

Leaves beautifully variegated with yellow, white and green and flowers of various colors, orange, yellow, scarlet crimson, mottled, etc. Both flowers and foliage attractive and charming; by some called the "Royal Nasturtiums." A great novelty. Price, 10 cents per packet; 20 cents per ounce.

## McGregor's Mixed Tall Nasturtiums

Price, 7 cents per packet; 15 cents per ounce; 40 cents per quarter

## New Tall Nasturtiums

PRINCESS JULIANA-A splendid novelty from Holland. Foliage ivy leaf shape, of intense dark green. The magnificent, large notched, golden-orange flowers, with sharply-marked blotch of velvety red15 cents per packet.
QUEEN WILHELMINA-Another novelty from Holland. Foliage beautiful variegated in green, yellow and white. Rich rosy-scarlet fowers with crimson veins in throat. The bright coloring conPrice, 15 cents per packet.

## Dwarf Nasturtiums

These are dwarf, compact, rounded growth. Fine borders or mixed with foliage plants in ribbon beds. As with all Nasturtiums, they succeed best on light, well-drained soil or in slightly raised beds where any surplus moisture will rapidly drain away.
NEW DWARF "IVY LEAVED" NASTURTIUMS-The plant is a true dwarf in habit of growth, having deep green leaves of the distinct Ivy-shaped form; resembling English Ivy. This mixture contains all the varying shades of scarlets, yellows, rose, and all the different blotched varieties. Price, 10c per packet; $20 e$ per ounce. NEWV DWARF VARIEGATED LEAVED QUEEN OF TOM THUMBThe light green leaves grow so closely together as to overlap each other, and each leaf is showily variegated or marbled with silverywhite. They produce rather small but rich purplish-crimson flowers. Price, 10 cents per packet; 30 cents per ounce.
NEW DWARF MIXED, BRILLIANT BEAUTIES-The plants are of strong, vigorous growth; the leaves on different plants range from pale green to a rich purplish tint. The flowers are wonderfully crepe. others have the gloss of satin, and still others are of a rich velvety appearance. Price, 10 cents per packet; 20 cents per ounce; 60 cents per quarter pound.
NEW DWARF GOLDEN-MIDNIGHT-One of the most beautiful novelties yet introduced. The contrast between the clear goldenThe foliage is light yellow, while the flowers are such intensely deep maroon as to seem almost black-hence the name "Golden-Midnight." Price, 10 cents per packet; 25 cents per ounce.

## New "Spencer" or "David Burpee" Dwarf Nasturtiums

The first of a new type of Nasturtiums, originating in Holland. Its very peculiar waved or fluted edged leaves of bright emerald-green are different and distinct from any other variety. The flowers are rich crimson-scarlet, golden yellow and variegated on long stems cents per packet; 30 cents per ounee
MCGREGOR'S MIXED DWARF NASTURTIUMS-Price $y$ cents per packet, 15 cents per ounce, 40 cents per quarter pound.


## New American Mastodon Pansies

Those who attended the Panama-Pacific Exposition in San Francisco in 1915 were amazed at the richness of coloring, wonderful size and abundance of bloom on the huge beds of Pansies. Nothing yet offered to the American flower lovers can equal these American grown Mastodon Pansies, Grown by an expert in the Northwest, they are unusually hardy, able to undergo the rigors of winter unprotected, where the ground does not freeze to a greater depth than eight or ten inches. We are fortunate in securing a quanket. BLACK MASTODON-New, nearly all jet black; a few very dark purple and all velvety in substance and of immense size. Large Black Pansies are very rare. Zoc per packet. BRONZE MASTODON-New; very large. All the different shades from burnished brass to gold, wonderfully tinged nearly every color known to Pansies. The most r packet.
WHITE MASTODON-The finest and largest of pure white

## Fine Mixtures of Giant Pansies

 McGregor's Maxima MixtureThe finest mixture of Pansies yet produced. The flowers are all giant, exquisitely veined; shaded and blotched, embracing all the colors known in Pansies and many new shades. The variety is endless, so that in a large bed no two plants have flowers alike. Price, 25c per packet.

## Giant French Pansies, Parisian Stained

Distinguished by their magnificent and varied colors and strong markings. There is usually a large "blotch" on each of the five petals, with a surrounding band of some strikingly contrasting color, over all of which is thrown a cobweb-like netting of yet another
New English Pansies, English Prize The Pansy is continually being improved. This mixture is saved from the finest prize collection of Pansies in England. The size of scribed. None are finer. Price, 20c per packet.

## McGregor's New Mammoth Mixture

Our own mixture of the best varieties, and in it you will find every color, in tlowers of good size and most prolific in bloom. Pkt., 10c.

## Giant Germania Masterpiece, Ruffled

## Giant Trimardeau Pansies

Price, 12c per packet.

GIANT PANSY. Adonis-Beautiful lavender-blue with a white eye, surrounded by rays or blotches of rich. velvety purple.
GIANT PANSY, Prince Henry A lovely large flower of rich royal blue. indispensable in a Pansy bed.
GIANT PINK PANSY; Bridesmaid-Exquisite rosy-white, blended with darker pink and having a darker spot in the center. GIANT PANSY, Mme. Perret-Extra large flowers of great beauty and diversity of color. especially red, pink and wine shades.
GIANT PURE WHITE PANSY, Snow Queen-Petals large and full, of satiny texture and snowy whiteness; very desirable for cemetery planting.

## Beautiful New Pansies

## New Orchid-Flowered Pansies

This distinct beautiful new strain of Pansies will appeal to those who prefer delicate tints and soft shades of coloring. The flowers are of medium size as compared with those of the giant-flowered type, but of fine form, delicate texture and exquisite colorings in soft pastel shades. The plants flower freely and the soft beautiful colorings-including shades of chamois, terra cotta, pink, lilac, rose and orange-make a charming contrast. Price, 15 c per packet.

## New Bush Pansies, "Princess"

A class of Pansies which by its striking erect habit marks itself out as an entirely new departure Remarkably hardy, standing erect under storm, heat or colde frilled and some self-colored. Remarkable for size and abundance of bloom, length of stem and bushy habit. Price, zoc per packet.

## Bedding Pansies in Separate Colors

Price, 7 cents per packet. One packet each of the eleven varieties of Bedding Pansies for 50 c
LIGHT BLUE-Sky-blue, dark eye. ${ }^{\text {BLACK-Dark and velvety. }}$
YELLOW-Some dark eyes, some plain. RED-Bright wine-red shades.
MARGINED-Bright colors, light edges.
BLOTCHED-All shades, spotted or STRIPED-Very showy.
WHITE-Some dark eyes, some plain BROWN-Rich mahogany colored. PURPLE-Brilliant blue and violet. GOOD MLXED, All Colors.
Any Four Packets of "Bedding Pansies in Separate Colors," Your 'Selection for 20c.


Giant Pansy Germania, or Ruffled Masterpiece.
THE McGREGOR BROS. CO., Seed, Bulb and Plant Growers, Importers and Merchants, Springfield, Ohio, U.S.A. (1078)

## PHLOX

## Drummondi

## PETUNIAS

Petunias grow readily from seed, sown thinly, and lightly covered in boxes in the house in early spring and planted out when are the they produce the finest flowers. Sow common Petunias in open ground in early spring for bedding.

## Single Bedding Petunias

BLOTCHED AND STRIPED-A fine strain, producing a great profusion of crimson and white flowers beautifully blotched, striped and marked. Flowers very large. Price, 7 cents per packet.
VENOSA, or VEINED VARIETIES-Flowers of delicate shade of pink and white veined from the throat to the edge of the petals and wavy lines of dark crimson. Price, $\%$ cents per packet.
PETUNIA, HOWARD'S NEW STAR-Most of the flowers Show a large, distinct five-pointed white star on a bright crimson or purplish crimson ground. The plants PETUNIA, ROSY MORN-Of compact growth, literally covered with flowers one and one-half inches in diamereadily flushed with soft rose-pink. Price, 10 p per pkt.

## Giant Fringed Petunias

GIANT FRINGED SNOWSTORM-Flowers a glistening white, with deeply fringed and curled edges; the throat f the flower is a pale yellow, adding to its beauty mors. Price, 15 cents per packet.
GIANT FRINGED MIRANDA-A very beautiful and rare Petunia. Immense flowers of brilliant scarlet, with a or rich pink with light edges. Very large and beautiful. Price, 20 cents per packet.
GIANT FRINGED TITANIA-Rich dark velvety purple with white edge. Wonderfully handsome and forming a beautiful contrast if planted with white, yellow or
pale blue flowers. Price, 20 cents per packet. pale blue flowers. Price, 20 cents per packet.
CALIFORNIA GIANTS-Flowers often five or more inches
Phlox
Drummondi.

## Phlox

## DOUBLE PHLOX.

A choice collection of mixed colors. Especially desirable for cut flowers, lasting better than the single sorts. To produce the best results soil. Price, 15 cents per pkt.

HARDY PERENNIAL PHLOX.
This is fine for planting in a permanent border. All varieties, mixed, brilliant colDWARF PHLOX.
This class of Phlox is of dwarf, compact growth. Very fine for borders or for grave covering in cemeteries. as they literally cover the ground with beautifully tinted blossoms. Mixed. Price. 10 cents per packet.

## Periwinkle

## OR VINCA

Handsome bushy plants, single flowers, 1 / inches across, suitable for either pot culture or sunny flower flowers the first season; $11 / 2$ feet.
ROSEA-Pink with velvetycrimson eye. Packet, 10c. ALBA-Pure white; fine for cemeteries; never out of till late frost. Pkt., 10c. FINE MIXED-Price, $\%$ cents per packet.

## NEW JAPANESE

## Rainbow Corn

## (Zea Quadricolor Perfecta.)

A dwarf, very broad leaved Corn brilliantly striped. The stalks are dark red, the many broad drooping leaves are striped, green, yellow, rose-pink and dark red. It blooms, or tassels, so late in the season that it retains its dwarf bushy shape for many weeks and is a valuable adPrice, 20 cents per packet.


Hardy English Giant Polyanthus Primrose.

## Primroses

The following varieties are of the easiest culture in greenhouse or light window of dwelling house, flowering abundantly and continuously with little care, and should be sown during the pring in good porous loam
OBCONICA GRANDIFLORA FRINGED-A profuse bloomer, bearing on long stems, heads containing ten to pink and layender $\quad$ white. shading to lilac, pink and lavender. Fine for spring. Price, 15 cents per packet.
STELIATA- (The Star Primrose.) An unrivaled winter and spring flowering pot plant. Dark foliage, purple stems and large clusters of star-shaped blooms in blue, white, red or
pink. Mixed. Price, 15 cents per packet. pink. Mixed Price, 15 cents per packet.
LARGE-FLOWERING CHINESE PRIMROSES --The old farorite winter house plant. This seed will produce strong plants bearing abun-
dantly plain or scalloped edged flowers in white, pink, crimson or lavender. Pkt., 15c. FANCY FRINGED CHINESE-The newer varieties of giant-flowered Primroses embrace more varied ints of blue, pink. red and white, and have more deeply fluted and fringed edges. Price, 25 cents per packet.

## GIANT POLYANTHUS PRIMROSES

## (Hardy English Primroses.)

A magnificent strain of this perfectly hardy and easily-grown spring-flowering Primrose. Of strong, sturdy habit, and bearing immense trusses of large flowers on self-supporting stems finest strain in cultivation, containing all the from purest white, yellow and orange to the richest crimson. Price, 25 cents per packet.
in diameter, embrace every conceivable shade of crimson, pink, lavender, yellow, black, pure white, etc., with beautiful veining in the throat; wide colors. Price, 20 cents per packet.
GIANT ROSALIND-A lovely wide throated, plain edged fower in light shades of ose or pink. Price, 20 cents per packet GIANT FRINGED MACULATA-A truly gigantic fower, beautifully blotched splendidly fluted and curled edges. Price, 15 cents per packet.
GIANT FRINGED MIXED-Flowers very large, in great variety of color, and with deeply fringed and ruffled edges. Price, 20 cents per packet.


Giant Fringed Single Bedding Petunias.

# (1) 

The most showy annuals, easy of culture, having fine cut delicate
foliage an han hansome, large double and single filowers.
strains are very foliage and handsont.
strains are very fine.

## Single Poppies

SHIRLEE MINED-Charming single Poppies that come in the most delicate slantes or pale pink. rose and rarmine. shading to
crimson. Nany delicately ellgell and stripel. No two alike. price, 6 i cents per packet.
FIREDRAGO--Plants are literally covered with large single flow-


## Double Peony-Flowered Poppies

AMERICAN FLAG-Flowers like immense Peonies, Yery double. Petals glistening white, beautifully fringed and delicately pen-
ciled with brilliant cherry-red. Price, 6 cents per packet.

ORIENTAL HYBRIDS - Beautiful hybrids of the Oriental Poppies producing plant, producing numerous leafy and over in diameter and of many attractive and novel shades, rose, crimson, cherry and salmon. They are truly magnificent, and though they will not bloom until the second summer after planting, are well worth waiting for. Price, 15 cents per packet.
ORIENTAL-A charming summer-flowering plant, producing numerous leafy stems about $21 / 2$ feet high, with deep
crimson scarlet flowers, having a conspicuous biack blotch on each petal. This is one of the most showy and useful of this interesting and popular family. 10 cents per packet.
ICELAND POPPIES-They are perfectly hardy; fern-like foliage formed in tufts, from which issue slender stalks, surmounted by yellow, white or orange-
scarlet flowers. Price, $7 c$ per packet.


Mammoth Flowering Oriental Poppy.

DOUBLE PEONY-FLOWERED MINED-Splendid, large double flowers of all colors.
Howers resemble Peonies. The double satin-leaved Howers resemble Peonies. Price, 6c per packet.

## New Double Featherball Poppies

White swan-Immense double flowers, beautifully fringed and of purest white, of the same dwarf habit as Cardinal and Shell-pink. Price, i cents per packet.
CARDINAL-A splendid dwarf variety of the carnation-flowered type, growing about 2 feet ers of an intense cardinal red. Price, pkt., ic. SIELL-PINK-Similar in every way to Cardinal and White Swan, except color, which is a soft sea-shell or chamois pink. Very dainty Price, $\boldsymbol{y}$ cents per packet.
FEATHERBALL, or CARNATION-FLOWERED. MILED-Splendid double fringed flowers, of cents per packet.
ANY OF THE ABOVE ANNCAL POPPIES,
PRICE, 30 CENTS PER OUNCE.

## Premium Mixture

A large packet containing seed for planting a large space of all varieties of Poppies. single and double, and some new rarie15 cents per packet.


Portulaca.
PORT ULACA (SunPlant) SINGLEMINED-All colors. Price, DOUBLE per packet.
DOUBLE MIXED-Flowers perfectly double, of the most brilliant scarlet, crimson, white,
pink, rose, vellow and orange, pink, rose, yellow and orange.
Very fine for bedding. Price, Yery fine for bedding
10 cents per packet.

## PLATYCODON

(Hardy Chinese Bell Flower.) Beautiful hardy plants, producing showy flowers throughout the summer. They form large clumps and are fine for planting among hardy shrubs. The flowers are very large, bell-shaped, rich
brilliant blue and clear white veined dark blue. Easily raised from seed and blooms first year. GRANDIFLORA MIXED - Fine shades of blue and white. Very
large flowering. \%e per packet.

## RHODANTHE

(Swan River Everlasting.)
A charming annual; succeeds in a light, rich soil and warm, sheltered situation; valuable for pot rose, crimson. 6 cents per packet.

## RUDBECKIA

(Cone Flower.)
RUDBECKIA-A most interesting hardy perennial, producing all summer large showy reddishpurple flowers, about 4 inches across, with a remarkably large cone-shaped center of brown. thickly set with golden tips in
spiral lines. Price, 12c per pkt. New Rudbeckia Purpurea-Purple Cone Flower.

## Splendid Spencer Sweet Pea <br> This new type of Sweet Pea is quite distinct from the old stan

 ard sorts. The flowers are enormous in size, usually over two inch across, with elaborately fluted wings and standard, and very de which inted. Bearing four of these mil that bould Which is long and strong, they are trup dropped all the grandiflora varieties and grow only these greal improved "Orchid-flowered" or true Spencer varieties.
## Standard Varieties Spencer Sweet Peas

The following varieties have been tried and proven of unfaili excellence. Price, 10 cents per packet; 40 cents per ounce for a of the below eight varieties:
COUNTESS SPENCER-Soft rose-pink; outer edges deeper pink. PRIMROSE SPENCER-Delicate soft yellow or primrose color. OTHELLO SPENCER-The popular shade of deep maroon, ve rich and unusual, immense flowers, much crinkled.
HELEN LEWIS-Rich orange with shadings of crimson.
WHITE SPENCER-Purest white. The largest and most beautif BEATRICE SPENCER-Pink and white, tinted buff; e quisite.
KING EDWARD SPENCER-Superb rich carmine-sca let; gigantic
ASTA OHN-Soft lovely lavender; charming.
Special Offer One packet of each of the above eig 8 packets for 65 c .

## Splendid New Spencer Sweet Pea:

Price, 10 c per packet, 35 c per ounce for any of the belf DOBBIE'S CREAM six varieties
SBBE'S CREAM-Rich deep cream-yellow. Splend sprays of four flowers each, extra large and fluted waved. Exquisite when combined with lavender $v$ rieties.
MARIE CORELII-The wings are pure rich rose-cril son, while the standard shows a tint of cherry-red clear, distinct and most beautiful.
DAINTY SPENCER-This exquisite novelty is a most beautif pink-edged variety; the ground color is pure white with ve distinct margin of rose-pink.
MARGARET MADISON-A most unique and distinct novelty th is absolutely new. It is the most delicate and definite light sk olue in existence and a color long sought for in Sweet Pe: Flowers are borne profusely
AMERICA SPENCER-A noble flower. The ground color is ivor white, distinctly striped with bright crimson-red. Several flowt to a stem which are beautifully waved.
FLORENCE NIGHTINGALE-The color is of a most charming soft, clear rich lavender, which is enlivened by a very faint she of rose-pink. The large well-spread wings are of the same ci oring, frilled and well waved. It is practically self-colored a: bunches beautifully, attracting universal admiration.
Special Offer One packet of each of the above six SPLEND for 50 cents.

## Novelty Spencer Sweet Peas

Price, 15c per packet, 50 c per ounce for any of the below six Novel Spencer Sweet Peas.
HERCULES-A magnificent soft rose-pink of truly giant prope tions, undoubtedly the best pure pink. A flower of great su

## Sweet Pea Mixtures

GRANDIFLORA MIXED SWEET PEAS-This mixture of the finest varieties of large-flowered Sweet Peas is unequaled. Select seeds of only the most beautiful named varieties are in this mixture; for both delicacy and brilliancy of colors and large flowers per packet; 20c per ounce; 50c per packet;
per $1 / 4$ pound.
Der MIXED SWEET PEAS - This mixture contains all varieties and colors of the extra early flowering type, 7e per packet; 20c per ounce; $60 c$ per $1 / 4$ pound. PENCER MIXED SWEET PEAS -A splendid mixture of all colounce; 80 e per $1 / 4$ pound.
OOVELTY SPENCER SWEET PEAS MIXED - A mixture of the six named Novelty Spencers. A packet containing one hundred seeds. 20c per packet.
MCGREGOR'S OWN MIXTURE SWEET PEAS - A very good mixture of the leading and best varieties; rich colors, per packet: 15c per ounce; 30 c per $1 / 4$ pound.

A packet contains 80 to 110 seeds; an ounce, 300 to 400 seeds.
stance; the broad spreading and beautifully waved standard frequently measures t and one-half inches in diameter.
KING WHITE-Undoubtedly the finest white in cultivation. A grand flower borne fo to a stem, of glistening, immaculate
white. The flowers are truly gigantic, very broad and exquisitely waved.
WEI)GEWOOD-A beautiful novelty of an unique shade of lovely light blue. A color long sought for in Sweet Peas. The flowborne four to a stem on long stems.
ROYAL PURPLE - This undoubted novelty should be included in all first-class collections. It is distinct in every way and has created a sensation wherever exhibited. The color is a rich warm rosypurple, the younger flowers having a slightly softer color tone. It is beautiful in all stages. The flowers are of immense size and usually produced in fours, while the stems are of great length.
ILLUMINATOR - Pronounced the most glorious Sweet Pea ever seen. A rich cerise-salmon with an indication of bright orange which scintillates and glistens under bright sun. Flowers four
VERMILION BRILLIANT - This is "the most brilliant, iridescent Spencer yet produced." The flowers are of perfect form. Bold, erect, well waved and fluted, of large size; intense pure scarlet, making a uniform self-color throughout and entirely sun-proof.
Special Offer Any three of the above Sweet Peas for 40 c ; 3 packets for 40 c .



Compact, dwarf plants, not over six or seven inches high. For edgsix or seven inches high. For edgthey are unique and wonderfully they are unique and wonderfully

## rieties, 7 e per packet; 20c per ounce.

## Extra Early Flowering Sweet Peas

## The following varieties may be brought into flower

 from forty to sixty days after planting seed. These varieties are called winter blooming kinds by florists who use them for flowering in the winter months in greenhouses. "c per pkt.; 20c per ounce; 50 perper $1 / 4 \mathrm{lb}$. BURPEE'S EARLIEST WHITE-Flowers purest white. An abundant bloomer, flowers appearing forty-five days after seed is planted.days after seed is OF ALI-Blooms forty-five MRS. F. J. DOLANSKY-This Light pink and white. is of strong, vigorous growth. Flowers of variety Mure pink.
MRS. CHAS. H. TOTTY-Flowers of a beautiful skyblue or light lavender. Unusual size, lovely color. LWMARQUIS-Is an early fowering type, navy-blue; EARLIEST SUNBEAMS-The flowers are of rich prim rose color, generally borne three on a strong stem. EXTRA EARLY FLOWERING MIXED SWEET PEAS -7c per packet; $20 c$ per ounce; $60 c$ per $1 / 4$ pound.
LATHYRUS PERENTIAL PEA (Hardy)-A just like sweet Peas, in large clusters; pure white and shades of pink and rose. Fine for covering and shades of pink and rose. Fine for covering fences, lattices, etc. Perfectly hardy
colors, 10c per pkt.; 30c per ounce.

## Verbenas

## McGregor's Mammoth Flowered Verbenas.

 MAMMOTH WHITE-Flowers of unusual size, snowy whiteness; excellent for cemetery bedding. 10c per packet.MAMMOTH SCARLET DEFIANCE-A variety with very small leaves and large heads of brilliant fiery scarlet. 10 c per packet.
MAMMOTH CERULEA - Beautiful deep blue; very large florets marked with white eye. 10c per packet. MAMMOTH PINK MIXTURE-Beautiful shades of pink, cerise and cherry, in very large heads of handSome bloom. $10 c$ per packet. MAMMOTH ITALIAN STRIPED-We offer a mixture of the best striped Verbenas, which come in a variety of colors, such as white and red, white and pink, white and purple, etc. 10c per packet. McGREGOR'S MAMDOTH MIXTURE-This is a fine mixture of the mammoth-flowered Verbena, which will produce heavy trusses of bloom, in which the individual florets are of unusual size, colors are all that are known in the Verbena family. $10 c$ per pkt.

Special Offer Any $\begin{gathered}\text { 4 packets of Mammoth } \\ \text { benas, your selection, for } 35 \text {. }\end{gathered}$

It is a useless waste of time, effort and money to plant the old-fashioned sprays of Grandifiora Siveet Peas of our new select varieties herewith givon will make a bouquet equal to twenty sprays of the flowers produced by the seed ordinarily sold.
\%c per packet: 20 c per ounce: 50 c per $1 / 4$ pound for any varieties below.

## White

DOROTHY ECKFORD-The grandest pure white yet produced. Extra large shape and purest white shell shape and purest white. Vines produce an enormous amount bloom.
SHASTA - Rich creamy-white changing to pure white, large flowers on long stems.

## Lavender and Blue

FLORA NORTON-A rich lavender, entirely free from any pinkish tinge.
BURPEE'S BRILLIANT BLUE -Very large, of richest dark navy-blue color; the tips of the wings showing a bright
gentian-blue tint.

## Yellow, Orange, Salmon

HON. MRS. KENYON - A bold giant flower; beautiful light yellow.
ST. GEORGE - Rich salmonorange; very brilliant. The finest pure yellow.

## Pink

JANET SCOTT-This might almost be called a new shade of rich pink. Flower an enormous size.
ROSE DU BARRI-An entirely new shade in Sweet Peas. The color is a lovely combination
of deep, rich carmine-rose and orange. Unique and wonderful.

## Red, Scarlet, Maroon

QUEEN ALEXANDRA-This is an intense scarlet; very free flowering and of giant size with long strong stems. A fadeless light scarlet.
KING EDWARD VII-Most gorgeous large flowers; rich crimsu: new and unrivaled

OTHELLO-A deep glossy maroon self. An excellent vari-

## Variegated

AURORA-Extra large; creamywhite, flaked with orangesalmon.

GRANDIFLORA MIXED SWEET PEAS-\%e per packet; 20c per ounce; 50 c per $1 / 4$ pound.

## Spceial Offer of Sweet Peas

You may select any 6 packets of Grandiffora Sweet Peas for...35c
You may select any 6 packets of Grand Early Sweet Peas for $\begin{array}{r}.35 \mathrm{c} \\ .25 \mathrm{c} \\ \hline\end{array}$



Giant Single Annual Sunflowers.

## Single Sweet Violet

RRINCESS OF WALES-This variety is far ahead of any other single Violet known. The grand single flowers of a true violet-blue color that does not fade, and of the richest, most delicious fragrance. Price, 10c per packet.
WHITE WINGS-Very fine white flowers, large, very sweet and long-stemmed eye. Price, pkt., 10c. mixed. Price, 6c per packet.

## Schizanthus

(Butterfly or Fringe Hlower.)
This is one of the airiest and daintiest flowers imaginable, especially adapted to bordering beds of taller flowers and those of a heavier growth. The seeds germinate quickly and come into bloom in a few weeks from sowing. Making the plants a veritable pyramid of most delicate pink, lavender and white bloom. HYBRIDUS GRANIIFLORUS-Mixed. Price, $10 c$ per packet.

## Sweet Rocket - Hesperis

Old fashioned garden plant; grows 2 to 3 feet high; and bears spikes of snowy-white, lilac and purple fragrant flowers. a permanent border. Mixed colors. Price, 8c.

## Scarlet Runner

One of the best climbers known. Vines will run from fifteen to twenty feet in a season, dark green foliage and long branches Price. 6 cents per packet.

## Smilax

A very beautiful and graceful tender climber, none surpassing the seed twenty-four hours before sowing. Price, loc per packet.

## Sweet William - Dianthus Barbatus

A very beautiful class of plants of extreme richness and
diversity of color. They have greatly improved of late years. One and one-half feet, hardy perennial.
DOUBLE GRANDIFLORA MIXED-Fine mixture of all shades
of color from white to deepest crimson; very double. Price,
10 cents per packet.
SINGLE MIXED-All shades of fine single varieties. Price, y cents per packet.
NEW EVERBLOOMING HYBRID SWEET WILLLAM-This


Single Sweet Williams. plant should be found in every garden, as it combines all the good qualities of the two old favorChina Pinks Seed planted early in spring will bloom freely the first year, and at the same time it is a perfectly hardy perennial. ylvety crimson-scarlet. The flowers are very double and look like clusters of small rich red, double Carnations. Price, 15 cents per packet.
NEW SWEET WTLLIAMS -

McGregor's Catalogue is to the gardener what Spaulding's Catalogue is to the athlete, what Bullinger's Guide is to the


Magnificent Crested and Curled Zinnia.

## STOCKS

Stocks are fine for bedding or pot culture, and are very easily grown from seed, which should be sown in boxes in the early spring, transplanted to open ground when trees are starting out in frequently
LARGE-FLOWERING DOUBLE DWARF TEN-WEEKS STOCKS, Large Flowering, Mixed-This is a mixture of every shade known in Stocks-white, yellow, blue, crimson, purple and rose- of the largest-flowering type. Splendid for bedding out in summer. Packet, 10c. CUT-AND-COME-AGAIN TEN-WEEKS STOCK-Splendid perpetual blooming class; sown in March or April they befrost. They throw out numerous side branches, all bear very double, fragrant flowers; excellent for cutting. Fine mixed, 15 cents per packet.
CUT-AND-COME-AGAIN STOCK BRIL-CUT-AND-COME-AGAIN STOCK PRINCESS ALICE-Pure glistening white. 15 cents per packet
CURAND-COME AGAIN STOCK LA CUT - AND $\underset{\text { COME - ANAD }}{\text { CUS }}$ STOCK CELight blue shad-


Improved Large Flowering
Large remain. per packet. per packet.

## Giant Flowering Zinnias

No flowers are more easily grown from seed in the open ground, and few with the old-time Zinnias will be surprised at the periection to which the er strains have attained.

CRESTED AND CURLED - Curiously twisted petals, giving the flowers the appearance of a All the most brilliant shades Price, 10 cents per packet.
ZEBRA MINTURE-A fine mixture of all the striped sorts; Price, 10 cents per packet. LILIPCT MINTCRE-A fine class of free-flowering Zinnias, with small, perfect flowers; fine for cutting, as they bloom most bundantly. Price, packet, fc. BUTTON. RED RIDING-HOODThis little gem grows but a foot high; of compact form, and covered the entire season with little buttonflowers intense scarlet, very double a border it is highly effective. Pkt. 10 cents.
ZINNIA, GOOD MIXED-A mixture of single, semi-double, and double, all colors suitable for large beds or Price, 6 cents per packet: $1 / 4$ ounce, 20 cents.


## NEW GIANT

## Exhibition Zinnias

This new type of Zinnias is of up numerous long stalks crowned with semi-globular double flowers measuring from fire to six inches made up of hundreds of velvet-like petals, forming a kingle For a sunny situation nothing can produce a grander effect. As a a fence, or as a bed can be seen at a great distance
Any of the Following Varieties 10 c per Packet GIANT DOCBLE, Flesh Color. GIANT IOCIBLE, White. GLANT DOBBLE, Crimson GLANT DOCBLE, lolet. GIANT DOCBLE, scarlet. GLANT DOUIBLE, Golden-lellow. GIAN JOEBLE, Purple. GIANT DOEBLE, Sulphur-Yellow. GLANT ENHIBITION MIXED-Corich colors. Price, 10c per packet.

McGREGOR'S SPECIML MIXTURE GNANT ZINNIAS - A large packet containing a mix ciar tall growing varieties, all double and of rich colors in pres per packet.

MCGREGOR'S GEM MIXTCRE OF ZINNIAS-A large packet of Lilliput and Gem dwarf colors, small, densely double flowers, low growing for borlar mixture. Price, pkt., 15c.

## WILD CUCUMBER

## A. very rapid-growing climber

 which reaches a height of thirty feet in one season. It is covered with beautiful clusters of white, weet-scented flowers, followed by an abundance of ornamental prickly seed pods. Will reproduce itself from self-grown seed every year and seed must remain in the ground over winter before it will germinate. Best if planted in the fall. Price, 6e per packet.
## SCABIOSA - Pin Cushion Flower

Free flowering, tall, annual, round, full double flowers of a feathery appearance. Sow early in the spring where plants are to

DOUBLE MIXED - Colors white, cherry, lilac, purple, yellow and rose. Packet, \%c. DOUBLE BRIDE-Pure white. Packet, \%c. DOUBLE KING OF THE BLACK-Black maroon. Price, ic per packet.
DOUBIE AZURE FAIRY-Lovely lavender. © per packet.
DOUBLE CHERRY-Bright cherry red. \%c

## THUNBERGIA

Beautiful, rapid-growing climbers, thriving in a light rich soil, in warm situations. Flowers white, cream, yellow and orange, with a heavily marked deep black eye. 10c

## WALLFLOWER

The large, massive spikes of the Wallfower are very conspicuous in beds or borders, and are very useful in making bouquets. They are deliciously fragrant, and combine many shades of color, the orange, purple and chocolate predominating; tender perennial.
SINGLE MIXED-Price, \%e per packet.
FINEST MIXED DOUBLE-Packet, 10c.


MeGregor's Giant Flowering Zinnias.

# NEW <br> SEED <br> COLLECTIONS 

In these collections we have included all of the most popular and best flowering annuals. The seeds of each flower are of the best varieties and will give a fine array of flowers for a little money.

## A Hardy Garden Collection

Many of the Hardy Perennials are just as easy to grow from seed as the annuals Plant in the open ground in late spring, or start the seeds early in the spring in boxes in the house. Seven packets for 25 cents.

AQUILEGIA (Columbine)-All shades, yellow, blue, white, etc HARDY ORIENTAL POPPY-Immense scarlet flowers.
HOLLYHOCKS-An old favorite, many colors, all double.
FORGET-ME-NOT-Beautiful blue, fine for edging.

HARDY PINKS-All colors, very sweet. FOXGLOVE (Digitalis)-Immense spike. of white, pink and spotted flowers.
SWEET WILLIAM, Double-Splendid mixture of all colors. Plant these and the four hardy perennials in our colored plate and you will have a gorgeous bed or border for very little money.

## "Easy-to-Grow" Seed Collection

The highest authority in the country, Prof. L. H. Bailey, of Cornell University, recommends the following annuals as some of the easiest and best to grow, and sure bloomers. This collection will give you an abundance of plants for a large garden, best and newest varieties of each kind. Ten packets for 25 cents.
TALL NASTURTIUMS - This mixture contains all varying shades of scarlet, yellow, rose, and blotched varieties. ZINNIAS-Double, mixed; improved varieties
SUNFLOWERS-New varieties of small flowered, both single and double. PHLOX-Brightest colors of large flowered varieties.

KOCHIA-Very popular for a hedge around flower gardens
GLOBE AMARANTH-Or Bachelor's But ton; straw-flower, an old favorite.
MARIGOLDS-African Marigolds, im proved varieties, mixed
CANDYTUFT-Mixed, crimson, pink and
CALLIOPSIS-Single and double, rich red and yellow

## "Bloom-All-Season" Seed Collection

If these seeds are planted as soon as the frost is out of the ground in the spring, they will produce masses of bloom from the first of June until November in the Middle States and South. All easy to grow and exquisite blooms. Ten packets for 25 cents.
LARKSPUR - Beautiful purple, pink, white, rose and mottled.
ALYSSUM-Very sweet; $\qquad$ carpet of white flowers
NASTURTIUMS-New dwarf varieties which are a mass of brilliant blooms. PETUNIAS-All colors, veined, blotched and star.

PORTULACA - Very brilliant colors,
MORNING GLORIES-All the new delicate shades.
CALENDULA-The favorite Pot-Marigold; rich yellow striped cream.
PHLOX-Brightest colors, large flowering varieties.
FOUR O'CLOCKS-Robust grower in any situation.

## New Window Box and Porch Box Collection

The growing of flowers in window boxes or porch boxes becomes more popular each year. Many of the more delicate and beautiful flowers grow better in this way than in beds in the lawn or garden. We have selected the seeds best adapted to this purpose which can be planted early in the spring in the house and transplanted to the boxes when desired. These varieties are also best for hanging baskets, cemetery urns or vases and lawn vases. Seven packets for 25 cents.
SWEET ALYSSUM, Little Gem-Pure eet.
CLARKIA, Scarlet Queen-Lovely red double flowers, always blooming.
LOBELIA-Lovely bright blue flowers,
fine foliage.
MAURANDIA-A fine, dainty vine, rose
or white flowers.
PETUNIA, Rosy Morn-Very abundant white and pink flowers.
SCHIZANTHUS-Dainty flowers of various colors.
NASTURTIUM, Ivy Leaved-Valuable as vines and for blooming.

## New Cemetery Collection, All Snow-White Fragrant Flowers

In this collection are ten sweet flowers, suitable for planting in the cemetery or for cutting for cemetery decoration or the home. Ten packets for 25 cents. CENTAUREA ALBA (White Cornflower) -Large, sweet-scented, fringed white flowers.
SWEET PINK SNOWBALL - Doubleflowering; very fine.
NICOTIANA-Pure white, sweet-scented, tall and showy.
MIGNONETTE-The sweetest flower for cutting.

## McGregor's Quick-Growing Vine Collection

ORNAMENTAL GOURDS, Small Varie-ties-The children's favorite. Rapid climbers, small, brilliant colored fruit JAPANESE IMPERIAL MORNING GLORIES - Flowers striped, spotted and margined; all shades.
COBEA SCANDENS-A fine, rapid growing climber, with handsome, large bellshaped flowers.

ALYSSUM-An old, sweet favorite
FEVERFEW-Pure white.
HELIOTROPE-A mixture of the sweetest sorts. White and delicate lavender.
PANSY-Pure white; beautiful for bedding.
PHLOX-Large flowering, pure white
VERBENA-Pure white. Unequaled for cemetery.

> A 10-Cent Flower Garden $A^{-}$Big Packet of many Kinds of Flower ety of pretty flowers of easy growth. This mixture will be found to be both interesting and useful. Interesting because new flowers open dailk that will be a source of endless delight. Price, 10 cents per large-sized packet.

JAPANESE VARIEGATED HOP-Leave variegated green and white.
CYPRESS VINE-Fine cut foliage, star white.
TRUE WHITE MOONFLOWER - The most rapid growing of all annua climbing vines. Large, fragrant, white BRAZILIAN MORNING GLORY-Tal growing, red or rose-colored


## THE BANANA APPLE

This valuable new apple has a decided Banana flator and taste. It comes into bearing two years from planting, and continues to produce full crops each succeeding year. The fruit is large, periect in form, golden-yellow, beautimson. Strong grower, of ironclad hardiness. First class, each, t5c erimson. Strong gro $\$ 4.40$. One-year, by mail, each, 40 c ; dozen, $\$ 3.85$.
Large trees, 4 to 5 feet (by express)
Each Dozen
Medium trees, 3 to 4 feet (by express) … . . . . . . . . . . . . . . . . . . . . . . . 40 . 3.80 Mailing size, postpaid .............................................. 40 3.85 Ben Davis, winter apple; Bismark, early bearing, each 50 cents: Duchess of Oldenburg, yellow and red, juicy; Grimes Golden. good size, yellow; Maiden's Blush, pale yellow with red cheeks; Northwest ern Greening, yellow, rich, Northern spy, sub-acid, winter; Red Astrachan, large, crimson; Wealthy, large, red, winter; Yellow Transparent, earliest and best, late summer; Jonathan, red, winter.


## Winter Maiden Blush

One of the most popular of winter apples. Size medium; color yellow with distinct carmine dots, quality feet, 65 cents each; 3 for $\$ 1.6 \pm 3$ to

## Crab Apple Trees

TRANSCENDENT - Immensely proPopular Grape Vines
BLACK or PURPLE GRAPES-Concord, black, juicy and sweet, $20 c$ each; \$1.10 per dozen. Moore's Early, earlier than Concord; large. 20 cents each; $\$ 1.65$ per dozen. Worden, larger than Concord, excellent flavor. 20 cents each; $\$ 1.65$ per dozen.
RED GRAPES-Brighton, large, ex cellent flavor 20 cents each; \$1.65 per dozen. Catawba, large, sound; sweet, rich. Delaware, small, light red, thin skin, fine. 20c each; dozen, $\$ 1.65$.
WHITE or IELLOW GRAPES-Diamond, large and compact; greenishWhite, with yellow tinge. 25c each: large, light greenish-white. 20 c each; $\$ 1.65$ per dozen. Pocklington, berry very large: attractive golden each: dozen. \$1.65.
Kieffer Pear. Excellent for canning. Grows in any section.

| Mardium trees, by express. . . . . . . . | .40 .50 | $\mathbf{4 0}$ | 3.85 |
| :--- | :--- | ---: | ---: |
| Mailing size . . . . . . . . . . . . . . . | .85 | 3.30 |  | Dyehouse, early and sure bearer; Early Richmond, red, bright red, sweet, Montmorency, large

## Plums

Each Dozen
Large trees, 5 to $7 \mathrm{ft} .$, by express. 30.45
Medium trees, 4 to 5 ft ., by express. .35 Mailing size
Moore's Arctic Reine Claude Bradshaw Niagara Pride Yellow Egg, Lombard Shipper's Pr JAPANESE PLCMS.
Abundance
Burbank
Red June


Elberta Peach.
Rich yellow flesh; firm and juicy.

## Quinces

Price, each, 55c: $\$ 5.50$ per dozen. Meech's Prolific, Orange, Chanpion.

## Apricots

Price, 45̃c each; \$3.85 per dozen.
Harris Hard, Nectarine.
Wm. B., Supt. of Parks, Ky: "Thank you for your order; you can rest assured that you will get all of our trade in the future,"

Grapes sent postpaid at price per single plant. Add 5 cents per 3: per dozen additional if desired by mer ozen additional to pay postage.


The one who sprays always has the best fruit. See Insecticides, page 34 .

The Worden Grape


## Luscious Blackberries

No garden is complete without a few rows of cultivated blackberries. They are sure croppers and bear abundantly of large, melting, juicy fruit that is har to equal. wo specia canes cut back to four or five feet except to keep down weeds and the fruit can be easily gathere. Our list comprises the very best kinds. CHOICE BLACKBERRIES

By Exp.

Giant Himalaya

## Strawberry Raspberry

Valuable in cold from the root each season. Berries large as Damson Plums, beautiful red color, quality fair.
20c each; doz.,
$\mathbf{\$ 1 . 2 5}$.


Red Cross Currants.

## Eldorado Ancient Briton lcebers (White) Gittatiny Oerserea Ohmer Early King Ratliburn Sinyler Taylor's Prolific Wilson, Jr:

| ozen | By Exp. |
| :---: | :---: |
| \$0.90 | \$3.95 |
| . 70 | 2.45 |
| 1.20 | 4.75 |
| . 60 | 2.45 |
| . 90 | 3.50 |
| . 90 | 3.50 |
| 1.25 | 4.40 |
| . 90 | 3.50 |
| . 65 | 2.45 |
| . 65 | 2.45 |
| . 65 | 2.45 |

## Black Raspberries

15c each; 3 for 40c; dozen, $95 c ; 100, \$ 3.00$, by express. BLACK DLAMOND-Large, productive, sweet, exBLACK
CUMBERLAND-Large, enormous, hardy EUREKA-Large fruit, superior quality; prolific. RKEGG-Large fruit, firm.

## Everbearing Black Raspberry

Bears continually from June 1st until killed by the frost in September. The canes are literally loaded with fruit in all stages from bloom to ripe fruit. Price, 30c each; $\$ 2.40$ per dozen, mail postpaid.

## Japanese Raspberry (Wineberry)

Fruit in large clusters; beautiful wine-colored fruit of medium size, brisk, sub-acid, retaining flavor when cooked; highly esteemed for canning, preserves, jel-

## Red Raspberries

15c each; 3 for 40c; 95c per dozen; $\$ 3.00$ per hundreduy BRL NDYVIN ruit large BRANDXHIL - Large HAYMAKER-Berries large per fozen postpaid, $\$ 3.25$
per dozen, postpaid; \$3.30 ONDON-Best red.

CUTHBERT - Large, firm.
St. Regis Raspberry
Bears first season. Planted in April, ripe berries on June 20 th of the same year. canes continue to produce ripe fruit freely without intermission until the midach. October. Price, 20c ror dozen; $\$ 4.40$

## Himalaya Berry

The berries are black, but are no blackberries. Borne in enormous clussummer, till frost comes. Berries thick, umit, with almost no meaty, melting, sweet, When a year old core, unusually rich. When a year old and afterward, the canes send out fruit laterals which get the se are borne the feet long, and upon these are borne the normous crops. Berries clustered on outside of the bick. Plants are hardy. Strong plants, each, 35c; dozen, $\$ 2.40$.

## Currants

20 c each; 3 for $50 \mathrm{c} ; \$ 1.60$ per dozen; $\$ 6.60$ per 100 , by express.
CHERRY-Fruit large, bunch small,
FAY'S PROLIFIC-Extra large stems and berries, color rich red, fine quality, very productive.
POMONA-Medium to large, bright red and excellent quality. One of RED DUTCH-Old favorite, wit
WHITE GRAPE - Large, yellowishNEW CURP
NEW CURRANT, RED CROSS-Red Cross clusters are long and have well necked berries, double the size of Victoria. It is later than Cherry, the plant makes twice the growth of cherry, and yields two or three each: $\$ 1.65$ per dozen; $\$ 8.80$ per 100 .
arly King Blackberry. Large jous in flavor

## Horseradish

MALINER KREN (New Horseradish from Bomemia) -Makes an enor early that it can be marketed before the common kind is ready; be sides the roots are mucl larger and whiter. It is good roots, 40c per dozen, postpaid; \$1.85 per 100 , by express; $\$ 11$ per 1,000 .

## Rhubarb, Pieplant

MYATT'S LINNAEUS Early, very large, producly favored. Requires less sugar than other sorts. Price, plants, $\boldsymbol{\sigma} \boldsymbol{5}$ each: 3 for 60c; dozen, $\$ 1.65$. QUEEN - Strong grower; extra large stalks of a pink color. 95 c each; 3
for $60 \mathrm{c} ; \$ 1.65$ per dozen.

## Asparagus Roots

COLUMBIAN MAMNIOTH WHITE - Mammoth size, great yield and superior quality. Price, 60c per dozen, postpaid; $\$ 1.40$
per $100 ; \$ 8.00$ per 1000 , per 100; $\$ 8.00$ per 1,000 .
DONALD'S ELMIRA-Produces thick green stalks of the finest quality, the largest and best Asparagus grown. 60c per dozen
postpaid: $\$ 1.40$ per $100 ; \$ 8.80$ per $\mathbf{1 , 0 0 0}$.

## The Loganberry

A hybrid between the Raspberry and the Blackberry. The fruit is as large as the largest Blackberry, and is produced in

Rhubarb Queen Excellent for immense clusters. takes of the clear, dark red. It parberry and the Raspberry-mild, pleasant, vinous flavor, delicious and pecul iar to this berry alone. Seeds smalr, soft and few. Berries very firm, and carry well. Strong grower; enormous bearer. Fruit ripens early. Not hardy tion. Price, 30c each: 3 for $75 \mathrm{c} ; \$ 2.50$ per dozen, by mail, postpaid.

## Gooseberries

Price, 30c each; \$2.40 per dozen. DOWNING'S - Tery large and fine HOUGHTON-Medium size, very proSMITH'S IMPROVED-Best for table INDESTRY - English sort, large,
Gooseberry, Downing, 30 cents.

#  <br> National Vegetable Specialties <br> FOR EVERY TABLE IN THE LAND <br>  

## Beans

IMPROVEI BUSH LIMA (65 days). A bush form of the large white Lima growing only 18 to 20 inches high. Packet, 15c; half pint, 40c. FORDHOOK BUSH LIMA. Two weeks earlier than other Limas. Pods are borne in large clusters. The beans are of a delicious flavor which is retained throughout the season. Packet, 15c; half pint, 40c
OLD HOMESTEAD or KENTUCKY WONDER ( 65 days). Pole Ex vellent green pod15c; $1 / 2$ pint, Packet
MMPROVED GOLDEN WAX (40 days). Bush or Snap, One of the earliest beans on the market. Pods are of good length, and quite thick and broad; they are Packet, 15c; half pint, $35 c$.
BLACK VALENTINE (40 days). An ex orous growing green podded variety greer lier than Red Valentine, very long pods. Packet, 15 c half pint, 35 c .


The Mammoth Hubbard Squash.

## GENERAL:LIST VEGETABLES

Price.
Asparagus, Barr's Mammoth-The best variety Bush or Snap (Burpee's String-
Beans, Bush or Snap (Burpees String-
green snap bean .................10c Per pint, $30 \mathrm{c}, \mathrm{ppd}$; 20 c by express. Beans, Pole, Lima, Early LeviathanEarliest and very productive $\ldots \ldots . .1$ Beans, Pole Lima, New Giant Podded Pods gigantic; beans extra large and thick; very productive
Per pint, 45 c , ppd.; 35 c c by express.
Beets, Columbia-Tender, deep olood red, rich flavor ..................... Chard, Lucullus (S wiss Chard or Spinach Beet) - Huge leaves used for greens and stalks used like aspara-10c 20 c Cabbage, Burpee's Extra Early Jersey Wakefield-Long h Cabbage, Short Stem Drumbead Late -Splendid for winter, extra large, 10 c 35 Cabbage, True Danish Ballhead-Most is the best keeper ....................10c 30 c

McGregor's Extra Early Pea.
Cucumbers, Burpee's Fordhook White SpineEndive, Giant Fringed - Large white heart Egg Plant, Burpee's Black Beauty-Largest Kale, Desarf German or sicotch Curled
Kohl-Rabi, Early White Vienna. . . . Kohl-Rabi, Early White Vienna Lettuce, G. Rapids-Best early,
 White center, fine in hot weather $\ldots \ldots$............................. Lettuce, Big Boston-Early, extra large heads, ........................................ Cettuce, Early Prize-icad-Fine for home gardens, extra tender
 Mustard, Fordhook Fancy-Finest for greens. cooked like
 light colored, flesh deep salmon color, luscious and melting' 10 Muskmelon, Netted Gem or Rocky Ford Cantaloupe-Sweetest of all green flesh
Musknelon, New Fordhook-Sweet salmon-colored fiesh............................ 10 Muskmelon, Extra Early Hackensack-A popular old variety rich flavor
Watermelon, Kleckley's Sweets-Sweetest of all, a standard favorite superb flavor . ............................................ Watermelon, Halbert Honey-Splendid size, luscious flavor, 10 Waterınelon, Fordhook Early-................................................................................. 10


Asparagus-

Potato Seed Balls-1-3 Size. Fifteen new varieties can be grown from one package of Hybrings a different variety: a multitude of sizes and shapes mackage with directions. 4 pkgs., 50 c : 10 pkgs., $\$ 1.00$.

Price.
Carrots, Danvers True-Standard va riety, cark
Earliest, Burpee's Best Early Cauliflower, Dry Weather - For dry, Celery, Golden Self Blanching - Best early, compact, finest flavor........10c Celery. Giant Pascal-Good keeper....10c

Cucumber, Fordhook Famous-An un Cucumbers. Everbearing Early long. 10 prolific



Sweet Corn-Earliest and Best, Delicious in Flavor.

S TOW E L L'S EVERGREEN (80 days). Hardy and productive. render ing a long time in a ing a cong time in a fresh condition suntable for cooking.
Pkt., 10c: pt., 25c;


## Potatoes

BURBANK (A Standard Long White Variety). An old standard main crop variety which is very popular because of market demand and heavy yields. Satisfies both the grower and
the consumer. Peck, $\$ 1.00$ : the consumer
bushel, $\$ 4.00$.
RED RIVER ROSE (Late). This is a most excellent late potato; it does remarkably well on poor soils, and is very free from disease; it resists drought wonderfully well, and produces tubers of large size and attractive appearance; flesh white. It is a good keeper, and when put away in the fall will keep well until spring. Peck, $\$ 1.00$; bu., $\$ 4.00$.
IRISH COBBLER (Extra Early Northern Grown Stock). The roir cobbler has the the market Is prolific and profitable ket. is prolific and profitable to the grower and from these prized variety. Peck, \$1.00: prized
bushel,
$\$ 4.00$.

 Onions, Large Red Wethersfield-Best for winter, very large.10c 15c Onions, White Globe-Very round, fine flavor, best for market 10c 60c Onion, Prize Taker-Immense size, flesh firm, white, mild flavor, excellent for fall and early winter....................10c 50 c Onion, Mammoth Silver King-Large and flat, snow-white and Parsley, Dark Moss Curled-Best for all purposes. . . . . . . . . . . . 10c 40 c Parsnips, Hollow Crown or Long Smooth - New, very large, extra sweet . . . . . . Peas, McGregor's Extra Early-Smai. 10 round peas, first to ripen...........15c Peas Premium, ppa., ( Harly ) -Lparge wrinkled, sw'eet dwarf . .............15e Per pint, 35 c, ppd.; 25 c by express. Peas, Royal Salute (Late) New-Large, long pod, immense deep green peas, Per pint, 35 c , ppd.; 25 c by express.

## SWEET CORN

BURPEE'S 'GOLDEN BANTAM." Earliest and Best of all Extreme-Earliest: Most Surpassingly Delicious in Flavor: Fine for small home garden; dwarf, the stalks averaging four feet in height and the small stalks can be closely grown together in the stalks can be closely grown together in the
row. Very productive. 15c per packet; $1 / 2$ pint, 25c; pint, 40c, postpaid.

Peppers, Chinese Giant - Enormous size, brilliant red, very sweet......10c

## Parsnip-Hollow Crown or Long Smooth.

Radishes, Earliest Scarlet Button-Improved small, red Radishes, Early Long Scarlet-Long, crisp. . . . . . . . . . . . 1
Radishes, Early Round White-Quickest growing, white

Radishes, Celestial or White Chinese (Late)-Best for
fall and winter

Squash, Hubbarb (Winter)-An old favorite, much im-
proved
Salsify, or
Vegetable Oyster, Sandivich Isiand Manmoth -Large; fine flavor
${ }^{10}$ Turnips, Early Red or Purple Top Strap Leaf-StandTurnip, Red Top White Giobe-Fine globe shaped table turnip Tomato, Burpee's Earliest Pink-The earliest variety known. Bright pink in color

Tomato, Livingston's Bea Large, smooth, purregular form ......... 10
Tomato, Livingston's
Buckeye State-Immense clusters of extra large fruits; very sweet. Color, purplepink. Finest all-season Tomato, Chalk's Early Jomato, Chalk's Eary Jearly, one of the best early, one of the best rich flavor, scarlet rich flavor, scarlet,
Tomato, True Ponderosa -Immense deep purple fruits, solid, very Tomato, Yellow plum-... Fruit two inches long; bright yellow; very solid

10c $50 c$

## Onion Sets

ONION SETS. The chief value of onion sets lie in the quickness of their being ready for the table. For green onions much time can be gained by their use.
Yellow. Qt., 50c.
White. Qt., 50c.
THE McGREGOR BROS. C0., Seed, Bulb and Plant Growers, Importers and Merchants, Springfield, Ohio, U.S.A. (119)


## National Vegetable Seed Collection

This is the year to plant vegetables. Millions of our people will plant vegetables who have never planted them before. Never has the necessity of home gardens been so important, and nothing will yield so much on time and investment.

CUCUMBER, Long Green. The earliest and best long green cucumber grown. Pkt., 10c.
RADISH, White Icicle. A splendid long variety of almost transpar ent whiteness. Pkt., 5c.
CARROT, Early Scarlet Short Horn. Of deep orange color. Tremendous yielder and of rich, sweet flavor. Pkt., 5c.
CABBAGE, All Head Early. Truly an all seasons variety. Heads large, thick and solid, keeping well through the winter Pkt., 10c SPINACH, Victoria. A new and superior Spinach, very hardy
plant compact, growing shortstemmed, thick and fleshy rich green leaves. Pkt., 5c.
T OMATO, Earliana. Extremely early, remarkable for its size handsome shape and beautiful bright red color. Pkt., 15c.
BEET, Early Model. The best early deep-blood beet; small, upright growing tops, early maturing, splendid shape. Roots very crisp, fine grained and sweet. Pkt., 10c. LETTUCE, Brittle Ice. The most valuable lettuce in cultivation Produces grand, large, buttery, yellow heads. Pkt., 10c.

## THE NATIONAL VEGETABLE SEED COLLECTION.

Expressly selected, prepared and offered for every American family. Will produce maximum results for minimum cost and care, money cannot buy anything better. 8 packets, value 70 cents, postpaid for 50 cents.

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[^0]:    3FSPECIAL OFFER-The Sextet of Exhibition Chrysanthemums, six varieties, Unaka, Nagora, Merry Jane, Chieftain, Wm. Turner, Tints of Gold. Six varieties that will produce long stems and wonderful flowers. The six for $90 c$, postpaid: any four for 60 c , postpaid.

[^1]:    You may select from the Geraniums priced at 12 c any 3 for 31 c ; 6 for 57 c ; 12 for 90c; 25 of any one variety for $\$ 1.75$; 50 for $\$ 3.25$; 100 for $\$ 5.25$.

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[^2]:    Mr. Z. H. Norton, Belvidere, N. J.: "The 'Camellia Joponicas' you sent me in the summer are in full bloom, admired

[^3]:    The Striking Decorative Plant,

[^4]:    $\qquad$

