

"Spectal Mixtare" of DWAKF NASTgRTIUMS. Dwarf Nasturtiums are most admirably adapted to beds and borders. Their bush-like growth, the abundance of their flowers in their endless variety of colors, their long season of bloom-from June until late in the fall-and the little care that they require, make them really the "busy man's flower."

My Special Mixture of Dwarf Nasturtiums will give alarger variety of colors in even proportions than any other Nasturtium Mixture, for it is put up by myself from named sorts, and also contains a large share of the new liliput Nusturtium and of the "Dwarf Chameleon," which is in the Dwarf Collection what the Mad. Gunther is in the Tall-the richest and most varied combination of colors ever produced, showing odd colors hitherto unknown among flowers.

Price per large pkt., 10c. ; oz., 15c.; z oz., 25c. ; \%1b., 4Ec.; 1b. 81.50 .

## Miss Mary E. Martin's Order Sheet.

## FLORAL PARK, NEW YORK. Date of Order,

Name
Post Office

## County

Enclosed 1 send you $\$$

## State

for which please send me the following articles:

## 103 NEW CATALOGUE FOR SPRING 1903



Forget-Me-Not.
A lovely flower of sweetest memory. What memories will not a little spray of this lovely blue flower bring up! Pkt., 4 c.
Forget-Me-Not-Eliza Fonrobert. * * A new variety with very large sky-blue flowers with yellow eye. Very fine, hardy. Pkt., 100 seeds, $5 \mathbf{c}$.

## For Complete INDEX of this Catalogue, see last two pages.

PAGES 1 to 17. New and special Flower Seeds, Plants and Bulbs.
PAGES 17 to 65. General list of Flower Seeds.
PAGES 66 to 72. Lawn Grass and Vegetable Seeds.
DISCOUNT ON SEEDS. When you send me 25c, you can select 30c. worth of seeds. When you send me 50c. you can select

Forget-Me-Not $65 c$. worth of seeds. When you send me \$1 you can select $\$ 1.30$ worth of seeds. All goods are sent postpaid by mail and charges prepaid.
discounts on Plants, Bulbs, Shrubs and Trees, as my prices include Free Delivery at your Post Office or Express Office, all charges paid by me.
lank you one and all for the support and confidence you have shown me in the past. It is my earnest wish that I shall deserve as well of you in the future.

With my best regards, I am sincerely yours,


Paper Flower
Pots.
Here we offer Flower Pots made from Naponset Waterproof Fabrics. They are very light, durable, unbreakable, cheap and of terra cotta color. Just the pots for growing small plants and seedlings.
Size, $21 / 4$ inches, 15 c . per dozen; per 100, 75 c .
Size, 3 inches, 30c. per dozen; per 100, \$1.25.
Size, 4 inches, 35c. per dozen; per 100, \$1.50.
By mail, postpaid, at above prices.

Bowker's Plant Food.
This is a most useful fertilizer for all kinds of plants raised in pots. It produces a rapid and vigorous growth and an abundance of flowers. Odorless takes the place of liquid manure. Drives insects out of the soil. Pkt., containing food for 20 plants for three months, 20c.; 3 for 50c., by mail. Large package, containing sufficient plant food for one year, 35 c .; 3 for $\$ 1$., by mail.

Each package contains full directions.


T obacco Insecticide Soap. * notinjure the tenderest growth to handle and will by dissolving in hot water at the rate of 1 plants. to is user of water. With this water the plants are sprinkled or of water. With this water the plants are sprinkled or
of insect. It is sure death to green or black fly (aphis $)$ onged. One or two applications will exterminate any kind of insect. It is sure death to green or black iny (aphis,
ale, mealy bug, red spider, etc. If used once or twice a month on plants they will never be troubled with insects. Sold 7 ounce cans at 30 c . each, and in 2 ounce packages at 12 c . each, by mail, postpaid.

## You Can Sow Several Packets of Small Seeds with One Package of "JADOO."

# JADOO" FIBRE * <br> A New Material in Which Every Plant Thrives Without Earth. * * * * 

A great boon to growers and lovers of flowers, whether plants, cuttings, bulbs or seeds. Suecess made easy and re with the finest and most diffieult Green House seed, such as Primulas, Cinerarias, Calceolarias, Double tunias, etc., etc. The most difficult plants and bulbs (which are very often the most beautiful also). will ow, thrive and bloom in "JADOO," with ease and certainty. Bulbs for winter blooming potted in "JADOO" 11 fower sooner, better and larger, while the material is cleaner, more pleasant and lighter than soil.

Packet "Jadoo," 3 ounces, by mail, 10c. Packet "Jadoo," $1 / 2$ ounce, by mail, 5 c.


Celosia Spicata.



## Cosmos. Mrs. Shepherd's New Giant "Rainboru."

This new autumn glow is magnificent. Colors: white, cream, blush and palest mauve, exquisitely flamed, flecked and penciled in many combinations Some have aurioles around the center of the fiower, with red, lavender or pink bands around the eye, some are daintily flecked like birds' eggs; the petals are broad and overlapping, pleated or frilled $;$ edges plain, toothed or laciniated. Flowers very large, measuring from $41 / 2$ to 4 inches across. Perfection in form and color. Pkt., 150 seeds, 10 c .; 3 for 25 c .

## Nerw Celosia Spicata.

$*$
A very startling and handsome new sort, growing $21 / 2$ feet high, formed like a well-branched pyramid. Immense plumes like a drum major's, of a rose color, changing to a silvery white. Might be called the sentinels of the garden. Equally fine for pots. Pkt, 150 seeds, $10 \mathrm{c} . ; 3$ for 25 c .

## $N_{\text {ew }}$ Celosia "Ostrich Feather."

This new Celosia has very large orange and crimson plumes, exquisitely curved and curled. Grows 3 feet high, of handsome form, and the numerous massive plumes waving gracefully above the foliage make it a most effective ornamental plant for either pot $1 / 0$ outdoor culture. Crimson and orange mixed. Pkt., 200 seeds, 5 c .; $1 / 8$ oz., 15 c .
This is the Queen of Cockscombs. The plumes are rich and mag.
nificent. Try it by all means. nificent. Try it by all means.

## Cockscomb Glasgow Prize. * * *

This is the best large heading cockscomb. Immense heads of rich, brilliant crimson. Pkt., 150 seeds, 4 c.

## THE LATEST FLORAL WONDER.

## "SHASTA DAISIES."

## (Chrysanthemum Leucanthemum Hybridum.)

Mr. Burbank, the Wizard of Horticulture, and originator of this plant says:

- During the past few years when 'Shasta Daisies' were being bred and educated up to their present state more admiration has been bestowed upon them by visitors than upon any other flowering plant growing on my grounds, and with good reason, for to-day no other flower can compare in extent of use fulness. Their first qualification is hardiness. They can be grown out of doors by everybody where it is not cold enough to kill oak trees. Second, they are perennial, blooming better and more abundantly each season. Third, they can be multiplied rapidly by simple division and they are not particular as to soil. Fourth, they bloom for several months-in California nearly all the year. Fifth, the flowers are extremely large and graceful-averaging about a font, often more-in circumference, with three or more rows of petals of the purest glistening whiteness, on single, strong, stiff, wiry stems, nearly two feet in length. This peculiar grace and remarkable whiteness cannot, of course, be shown on paper.
Seed Packet, 25 sceds, 10 c. Plants 25 c . each; 3 for 60 c .

"Shasta Daisy."



## Blue Daisy. * *

(Agathea Coelestis.)
The flowers are the very counterpart of the Paris Daisv, but sky blue with a yellow disk; of easy growth and produces flowers all the year. Also fine winter bloomer.
Pkt., $1: 20$ seeds, 5c.

## Orange Daisy

A beautiful perennial somewhat resembling an Aster, but having the ray-florets in several series; flower heads flat, about two inches across, bright orange color, on strong, stout stems. They are of very easy culture in common garden soil, excellent for mixed borders. In a moist, well drained situation, will flower the first season if started early. Hardy and lives year after year.
Pkt., 100 seeds, 6 c.

## Digitalis (Foxglove.)

This charming plant blooms the first season, and continues to improve yearly; long spikes of richly colored flowers; are splendid for cutting. Pkt., 300 seeds, 4 c .



## New Giant Imperial Centaurea

## For <br> Vases <br> and <br> Bouquets in <br> Summer these

are
Invaluable.

## Nelno Giant Imperial Centaurea.

## (Centaurea Imperialis).

This magnificent new Giant Centaurea is a rapid, easy grower, soon making a large plant. The flower stems are long, the flowers large and very sweet scented.
This new Centaurea, a cross between C. Moschata and Margaret, represents the best that has been produced in these beautiful summer-blooming plants. The bushes are about 4 feet high, of enormous dimensions, and are covered with large, beautiful flowers of the same form and fragrance of Centaurea Margaret. The flowers will keep for over a week in water if cut just when they are about to open. It is of easy culture. The color variation is very great, almost infinite.
C. Imperialis. Giant White, very fragrant. Pkt., 75 seeds, 5 c .
C. Imperialis. Giant Rosy Red. Pkt., 75 seeds, 5 c.
C. Imperialis. Giant Lilac, with white center. Pkt., 75 seeds, 5 c.
C. Imperialis. Giant Brilliant Purple. Pkt., Sc.
C. Imperialis. Giant Pink, with white center. Pkt., 75 seeds, 5e.
C. Imperialis. Iphigenia, whitish rose, with large white center. Extra fine variety. Plit., 75 seeds, 5 c.

One pkt. each of the six a bove kinds, 25c.
Pkt. 100 seeds, allfcolors, mixed, 4 c .; 3 pkts. for 10 c .


Centaurea Marguerite. A very handsome plant. Large, pure, silvery white flowers of the sweetest fragrance. Produced on long, stiff stems; are most admirably adapted for bouquets, vases, etc. Flowers keep for a week after being cut.
Plkt., 60 seeds, 5 c.


Scarlet Flax.
This is a strenuous plant of the first order. It will grow in any place and with any treatment. No garden, however humble or however grand, should omit planting this. Flowers buttercup in shape, one inch or morc across, of deep rich scarlet, full of flowers every day. This brightens up the garden beautifully.

Pkt, 200 seeds, 4 c.

## Helenium Autumnale.

A very desirable hardy perennial plant of great beauty, blooming quick1y from seed. Magnificent golden yellow flowers; plant pyramidal, resembling a noble vase of flowers almost all summer long.

Pkt., 150 seeds, 5c.

## Bocconía. * * * * *

Effective, hardy perennial, for single specimens or groups on lawns. Foliage glaucous green; bears freely spikes 2 to 3 feet long, of cream-colored flowers; 5 feet. Pkt., 5c.

## Melothría Scabra (new).

A rapid climbing vine of great beauty and oddity. Foliage very graceful and abundant, thickly studded with highly ornamental and colored oblong fruits; a charming new climber. Pkt., 5 c.

## Nerw Giant Hardy Primrose.

## (Primula Veris Superba.)

This is one of the good new things that occasionally turn up. It is a hybrid Primrose, having somewhat the growth of a Polyanthus combined with the $y+l l o w$ color and fragrance of the Enylish Primrose. In size of flower it is fully tinree times as larce as any hardy Primrose, the average size of the flower being over one inch across and frequently measuring over two inches, with individual trusses of bloom six inches in diameter. It is perfectly hardy, grows from to to 12 inches high, and begins to flower earlier and continues in bloom longer than any other plant of the same family. Perfectly hardy. 20c. each; $\$ 2,00$ per doz.


The true original type from China.
A very lovely single Aster. The plant forms branching bushes, well furnished with rich, dark green foliage, and producing an abundance of handsome flowers 3 to 4 inches across, having a single row of delicate pale mauve ray florets, broad and srmmetri cal, and a golden central disk. Pkt., 100 seeds, $10 c$.


New Giant Hardy Primrose.


The foliage of this plant is exceedingly clegant, of a very dark purple color, and produces a charming contrast, growing freely in any soil. Pkt., 100 seeds, 4 c .


## Honesty Lunaria Annua StripedLeaved.

A new annual variety of great bcauty, with variegated leaves, admired for its silvery seed pouches, which are used for house ornaments, as they present a beautiful and very curious appearance ; 2 feet. Present a beautiful


An annual which produces plumes by midsummer.
This is undoubtedly one of the most ornamental decorative grasses ever introduced, and will be found as useful for room, hall, or table decoration as many a palm, while having the advantage of rapid and vigorous growth, and being easier to manage.
Its graceful, narrow curving leaves produced by the hundreds in succession, are overtopped by most elegant purple feather plumes a foot long, which by themselves are quite ornamental as vase decorations and can also be used for dry grass bouquets.
Sown as late as March, it makes a bold plant, unlike any other in the garden, always a feature of attraction. graceful. This novelty gots could wish for anything more graceful. This novelty has been greatly admired wherever shown. Pkt., 5c.


This plant is at once unique, ornamental, and very beautiful. The rounded, globe-like forms resemble a delicate evergreen highly colored. The plants branch freely, and the stems are clothed with slender light-green leaves. Early in the fall the ends of the shootsare thickly set with small, bright-scarlet Howers, the bushy plants
resembling balls of fire. The plants are equally show resembling balls of fire. The plants are equally showy plantcd singly to show the round, ball-like form on all sides or grown in continuous rows or hedges; a very
striking plant. Large pkt., 5 c.


F Fairy Rose Seed. (The only genuine "Baby Rose.") ** $\quad *$ (Rosa Multiflora nana Perpetua.) This is the true New Hardy Hybrid Perpetual, Ever-Blooming Rose, which will surely blossom in sixty days. This variety is eutirely new and very expensive, and must not be confounded with seed sold as "Polyantha" or "Multiflora," whieh simply means " many-flowered," and will not bloom under four to six months, and altogether inferior in every way. These Roses are a wonderful freak of nature. These sturdy little Midgets start to flower in babyhood, two months from seed. They flower on little shoots three inches high. With age the fiowers increase in size and number, until large trusses of bloom cover the plant from spring until frost, when the flower trusses are elosely followed by elusters of bright red hips or seed pods. They are hardy and live from year to year, inereasing in beauty and perfection eaeh year. The flowers come double, semidouble, in many eolors, white, pink and erimson. Pkt., 3 capsules, 20 seeds, vith "Jadoo" for sowing, 15 c .

$$
\begin{aligned}
& \text { Polyantha or Suultiflora Rose } \\
& \text { Seed. } * * *
\end{aligned}
$$

The kind that is usually sold. The true Polyantha. Pkt., 30 seeds in the berry, 3c.

## ROSE TESTIMONIALS.

Turbotville, Pa., March 31, 1899.
Miss Mary E. Martin-Please send me 1 paeket, 3 capsules, 20 speds, with "Jadoo' for sowing, of Rosa Multiflora nana Perpetua. We are very much pleased with them. We have one that has 43 buds

Mrs. E. H. Eberts.
Groveland, April 24.
My Dear Miss Martin-The package of rose seeds you sent that "looked dark" eame up, and I had five plants. My first ones blossomed in 57 days from sowing the seed. Please aceept my thanks for the last paekage.

It gives me pleasure to know that a woman has started out in this business. I would try it myself if I were thirty years younger.

Yours truly,
Mrs. E. E. Hopkinson.
Hohokus, April 22.
My Dear Miss Martin-In January I sent to you for your "Baby Rose" eollection, and planted the Fairy Rose January 14, following your direetions. It eame up at onee, and very soon developed buds-the tiniest things I ever saw. It has ereated quite a sensation in our little neigbborhood, and I have given your address to several friends. I was so pleased I thought I must write you, and will give you a few addresses of friends. The roses are not fully out, but will be in a day or so. Do you think I ean safely plant them in the ground as soon as it is warm enough? I shall take pleasure


Rosa Rugosa in introducing you to my friends. Sineerely, Mrs. R. W. Hawes, Hohokus, N. J.

Miss Martin-I send you a small order to-day. I have been buying seed and plants from you two or three years, and have been greatly pleased with what you have sent me. I have a Chinese primrose from your seed and it has been a beauty sinee 1st of Decemberhas had several bundred bright red blooms and has lots of buds yet. I bought "Baby Rose" seed from you last year and raised one plant whieh was a little euriosity, as it bloomed at 2 inches high. My spotted Calla from you was 36 inehes high last Summer, but did not bloom. I hope it will bloom this year, as the bulb is so large. I have a nice little greenhouse and a very niee eolleetion of flowers, whieh I love dearly. I have liad fewer failures from your seed and plants than I usually expeet from plants that are new to me.

Wishing you much suecess,
I remain,
Mrs. W. H. Oliver.
Miss M. E. Martin-My Fairy Rose seed I got of you last spring. The plants are full of bloom. They are quite a wonder to some people. There are no others in this place. Mrs. Ida Thompson, Oak P. O., Pulaski County, Ind, green follage. Its eontinuous elusters of showy red or white single flowers are followed by red fruits of large size, and very attractive. Valuable for planting with other hardy shrubbery. Pkt., 25 seeds, 5c.

nest of all pla Plants, 15 c . each.


The Giant Cigar Plant, Scarlet and Gold.

## $N$ eru Dolichos. <br> Purple Soudan.

A very curious and highly decorative ciimber. The twining stems are of intense purple color, and the beautiful long flowers, that are produced during the whole summer, arc of a brilliant rose, contrasting strikingly with the dark foliage. The numerous pods, which arc freely produced, are themselves an ornament to the plant, owing to their dark rcd color, and also from the fact that it happens rery often that at their own base a fresh batch of one or two new flowers are produced, giving the whole plant a very curious and highly decorative appearance.

Stands heat exceedingly well, and for covering walls, trelliscs, ctc., will be found invaluable.

Pkt. 25 seeds, $6 \mathrm{c} ., 2$ for $\mathbf{1 0 c}$., ounce, 20 c.

$N^{c}$

## ' Daylight."

Fresh from Japan. Large, Wistcria-like racemcs of snow-white, sweet scented flowers, followed by silvery-white seed-pods. This is a quick-growing, vigorous plant. Very showy and desirable.

Pkt. 30 sceds, $\mathbf{6 c} ., 2$ for $\mathbf{1 0 c}$., ounce, 20c.
1 pkt. each, Soudan and Daylight, 10c.

## Clitoria Coelestis.

A splendid perennial shrubby plant which is scritable for pots or the garden, and which blooms freely the first. season from sced. Plants grow in a neat, bushy form, with handsome foliage and an abundance of large, pendulous blossoms, shaped like a Centrosema, and of a dark, rieh indigo bluc color. A very finc plant indecd, and one that is perfectly hardy in the open ground, blooming finely year after year. It is also a good plant for window culture, blooming with ease and freedom, and always attractive.

Pkt. 50 seeds, 5c.
New Dolichos Purple Soudan.


## DOROTHY PERKINS. <br> THE MOST VALUABLE ROSE NOVELTY SINCE CRIMSON RAMBLER.

In its foliage, growth and habit of blooming in immense clusters it is remarkably like Crimson Rambler, but the flowers are more double and of a beautiful shell-pink color. It is of remarkable vigor, making a growth of ten to fifteen feet in a single season. In the important point of hardiness nothing more could be desired, two unusually severe winters having failed to injure even young plants, although the temperature went as low as twenty degrees below zero. The Flowers are very double, are of large size for this class of Rose, usually two inches across; are borne in loose clusters of from thirty to forty, and we have often counted even fifty and sixty in a truss. The petals are very prettily rolled back and crinkled; the-buds are remarkably handsome, being pointed in shape and of just right size for the button-hole. The Color is a most beautiful clear shell-pink and holds a long time without fading; even after the flower commences to fade the color is still pleasing, being then a lovely deep rose. The flowers are very sweetly scented, a characteristic not possessed by most other roses of the Rambler family.

20c. each; 3 for 50c.

## New Hardy Ever-Blooming Rose CLIMBING CLOTILDE SOUPERT.

For years Clotilde Soupert has stood out as one of the greatest Roses in cultivation. Climbing Clotilde Soupert has the same vigorous constitution as its parent, combined with its truly wonderful freedom of bloom and its extreme hardiness. In a single season small plants will grow fifteen to twenty five feet, producing cluster after clusterof the finestformed flowers. They are distinct, large, round, full and double, with beautifully imbricated petals, and deliciously sweet. The color effect is magnificentivory white, shading towards the center to silvery rose. Cluster after cluster of flowers are produced throughout the entire growing season, and the bush at all times is literally loaded down with them. It needs no protection, having withstood a temperature of twenty degrees below zero in the open ground without protection.

Strong plants 20c. each; 3 for $50 c$. ; $\$ 1.75 \mathrm{doz}$., postpaid. It is a better Rose for general planting than American Beauty-the dream and hope of every Rose grower for years past. The flowers are full and perfectly double, the buds beautifully made, long and pointed. The color is a warm, rosy-crimson, like the color of a ripe, red watermelon. It is as hardy as La France. I guarantee my plants to be the true variety. It is a very easy Rose to get along with; anybody can grow it, and you can't keep it from blooming, Be sure and plant this grand Rose. Perfectly hardy, can be left out over winter. 2oc. each; 3 for $50 c$.
FRANCES E. WILLARD, New Evet-Blooming Rose. A very pretty, pure white Rose, FRANCES E. WILLARD, New Ever-Blowing vose, valuable for summer beading or for winter blooming. It is a strong, healthy grower and free bloomer, very fragrant. 20c. each; 3 for $50 c$.

## "SOLEIL D'OR" New Hardy Yellow Rose. The goal for which many of the worla's

 ing has at last been reached, and we have a double flowered yellow Rose, hardy enough to withstand the winters ing has at last been reached, and we have a double flowered yellow Rose, hardy enough to withstand the winters of our Northern States. The buds are a marvelous shade of rich chrome yellow with just a tinting of coppery rose,in the center. The fully expanded flower is beautiful in its blendings of orange yellow, reddish gold and nasturtium red. This grand seedling has been shown at all the large Rose exhibitions in Europe and has received the highest awards possible to grant at every display. Very scarce, very high. Each, 50c.; strong, two year old plants, 75 c.

## SPECIAL OFFER-TWO YEAR OLD FIELD-GROWN ROSES.

## GRUSS AN TEPLITZ <br> (see front cover), "the reddest of all red Roses." Strong, two year old plants. 25c. each; 5 for $\$ \mathbf{1 . 0 0}$.

Price of Hardy Two Year Roses, Hybrid Perpetuals and Hybrid Teas, my selec= tion of only the best sorts, 20c. each; 3 for 50 c.; 12 for $\$ 2.00$, postpaid.


American Wonder Lemon.

## The Otaheite Dwarf Orange.

The fruit is very bright and beautiful in color, licious in quality ; but it is its flowers, more than fruit, which commends it to general cultivation. is so full that it seems to be all flowers. The pure, wayen it blooms ms emit a delicate yet powerful fragrance. Price, 15c.; ; for $\mathbf{2 5 c}$. rger plants, 20c. each.


Otaheite Orange.

## The New Kumquat, or Christmas Orange.

This is likely to create a greater sensation than the now well-known Otaheite Orange. The plants imported by us from Japan a few years ago have been much admired by connoisseurs. They are always eagerly snapped up at fancy prices when in fruit. What could be more fascinating than one of these little plants, a couple of feet high, decorated with fancy ribbons and covered with dainty little oranges, as a cen-ter-piece for a dinner table? And, when it is known that the fruit is delicious to eat, one's delight is still greater. Easy to bloom and fruit. Nice grafted plants, 30c. each; 2 for
50c

## Dew Pink Hibiscus "Peachblow."

This is one of the finest free flowering plant novelties. The flowers are double, and from 4 to 5 inches in diameter; of a charming. rich, clear, pink color, with a small, deep crimson center. An entirely new and most beautiful shade. It blooms abundantly and continuously even on sinall plants during the entire summer and fall months. May be easily wintered in greenhouse ord welling. It will give great satisfaction to all who grow it, either in pots or plants out in the garden. A good winter bloomer in the greenhouse or sunny window. First size : strong plants, each, 15c.; 2 for 25c., prepaid.


Christmas Orange.


## (Great Novelty)

In general appearance the plant resembles Caladium Esculentum, but is entirely distinct, much larger and grander, and vastly superior in every way. Both the plant and leaves are of gigantic size, pand attain a large size in a very short time. Under the same conditions it will grow three or four times as fast as the common species. Well grown leaves are four to five feet long and two to three feet wide, and the plants eight to ten feet high. The leaves are of diffierent shape than those of $C$. Esculentum, and instead of being a dull green, the Giant Caladium leaves are of a bright, glossy green, glistening in the sun as if varnished.

Produces Flowers Freely.-Think of it! A flowering Caladium, the plant, the most magnificent of foliage plants, and in addition producing in abundance the greatest of snow white fragrant flowers. Commences to flower when four or five months old, and produees flowers in constant succession. I have had plants to bloom eontinuously for over a year in the greenhouse. Plants lifted from open ground in the fall will continue to bloom all winter in greenhouse until time for planting out again next spring. The flower buds break out of the leaf stalks near the base, each flowering leaf stalk producing six to twelve buds which open in succession. The flower resembles a giant calla, often 15 inches long and seven to eight inches wide, and remains open three days and nights; the first two days it is of the purest snow white, the third day it changes to a pale yellow. The fragrance of the flower is remarkable, so powerful that a single flower will scent the entire air for rods, and of so spicy and aromatic a fragrance that I know of nothing to comparc it to. Its fragrance is exhaled only at night.

As a Pot Plant, winter or summer, the Giant Caladium possesses great merits, especially fine for the decoration of window or conservatory. It is of the easiest culture, enduring adverse conditions well, and the leaves attain a great size even in small pots. Give itrich soil and plenty of water. The plant can be taken up in the fall and wintered in house or cellar, or grown as a flowering pot plant in the house during the winter.

Price, strong, well-rooted plants, 25 cents each, 3 for 60 cents.


## Nymphaea Odorata Rosea.

This is the rarc and hitherto high-priced Cape Cod Pink Pond Lily, and is, without exception, the most lovely of all the hardy Nymphaas. It begins to bloom earlier in the season than Odorata, continues to bloom later, and is of an exquisite pink or rose color, almost exactly the same shade as that of the old Hermosa Rose. Growing among the white varieties, its beauty is simply bewitching. It has long been held at high prices- $\$ 2.00$ and $\$ 2.50$ per root. Fine flowering roots, 50c. each, postpaid; 2 for $90 \mathrm{c} \cdot$; 3 for \$1.20.


## Nymphaea Odorata.

$*$
zo
Our hardy native Water or Pond Lily, the praises of which can never be too highly sung. Its lovely white, and deliciously fragrant, flowers appear at an advantage beside the most costly exotics. In very rich soil it will produce flowers 6 inches and leaves 13 inches across. Prlce, $\mathbf{1 5 c}$. each; 3 for $\mathbf{3 5 c}$.

## Nymphaea Odorata Gigantea.

This is a gigantic form of the white Water Lily. The leaves have their edges very curiously ruffled, and in some instances turned up, forming a rim, atter the manner of the Victoria Regia. Flowers fragrant, pure white, with a golden-yellow center, and of a decided cup shape, giving it a very distinct appcarance. It begins to flower very early in the spring, and continues to bloom profusely until frost. Fine roots, $20 c_{0}$ tinues to bloom
each $; 3$ for 50 c .


Nymphaea Zanzíbarensis.

# Red, White and Blue Everblooming 

 Water Lilies.The growth of these three African Water Lilies is so wonderful and rapid that seeds sown in February or March will make nice little plants by June, and if planted out then will begin blooming in July, and continue to produce a profusion of flowers every day until frozen up in the fall. They are as easily grown from seeds as are the Balsams or Asters, and are best treated as annuals.
Pkt., 50 seeds, red, white and blue mixed, 6 c.
To Grow them from Seed.-In February or March take old tea-cups and fill them about t wo-thirds full with fine, rich garden soil, press it down firm and scatter the seeds on the surface, half a packet or a full packet to each cup. covering them to a depth of an eighth or a quarter of an inch with clean sand. Fill up carefully with water, so as not to disturb the seeds, and place where they will keep at a tempcrature of 70 to 80 degrees. until they germinate, which will be in from six to fifteen days. After the plants have made leaves a quarter of an inch across, transplant them to two-inch pots. or other cups. Set one plant to each pot or cup, press the soil down firm, and set them in a pan of water deep enough to covcr the plants about an inch. They can be kept in greenhouse, hotbed or warm, sunny window in the house until time to plant out in the tubs. Do not put them in the open air until the weather has become quite warm. but they may be planted out several weeks earlier if the tubs are covcred with glass.


Begonia Duke Zeppelin, asc.

BBegonía Duke Zeppelin. * This is undoubtedly the most gorgeous summer flowering tuberous plant (Begonia) ever produced, and elicits exclamations of delight from every one who has the good fortune to see a mass of plants blooming out of doors from May until. October The waxy, glowing scarlet flowers as double as Camellias, completely hide the foliage from view, so that at a distance only a solid mass of bloom ean be seen. It stauds the sun better than auy Begonia, and cannot fail to become a standard bedding plant, and blooms also well in winter. Strong bulbs.

25c. each; $\overline{5}$ for *1.

## Begonia. * * * <br> Grandiflora Erecta Cristata.

(Bcarded Begonia.) The remarkable feature is that on each petal a


Begonia Erecta Cristata, 25c. miniature forest has grown, composed of curiously twisted threads, forming near the center of the flower a dense erest or beard, giving the flower a very gay and puzzling aspect. Very oruamental and highly interesting. Prices of Bulbs, 25c. each; 5 for 4.


Bouquet of Mixed Achimenes.
$\mathbb{N}$ ew Achimenes.
All of a sudden these have and no wonder. The grand photos published in several jouruals prove plainly what wonderful specimens they form in a few months from a few small plants started in pots or baskets. The shades of eolors are innumerable in their combinations, and the markings and spottings bewildering. Really they are so grand and so easy to grow that we recommend them. Late in fall when done blooming you will find lots of little bulblets. Keep these in sand or soil over winter to start again in early spring. The colors eomprise white, blue, scarlet, sky-blne and spotted. Mixed varieties, all colors, 3 c . each; 5 for 12 c .; 10 for 20 c .


Naegelia. Bulb in Bloom.
$N^{2 e g e l i a .}$
The illustration shown represents a specimen plant in bloom. They are of much the same nature as Gloxinias, and should be treated in the same way. The colors include exquisite tints of rose, carmine and red, lavender and purple, pure white, nankeen, yellow, etc. Bulbs, 15 c. each; 4 for $50 c$.


Double Begonia Bulbs, 8c.


Large Flowering Beaonia Bulbs, 5c,

# Double-Flowered Begonia Bulbs 

## At Wholesale Prices.

Bulbs are over an inch in diameter. Yellow, Scarlet, Rose and white. Thi flowers are massive and magnificent. For exhibition plants they are unsurpasscd.

## Begonia Bulbs, Double Large Flowering.

All colors, mixed, 8c. each; 3 for 20c.; 8 for $50 c$.
Begonia Bulbs-Double Yellow, 10c.; 3 for 25c. Begonia Bulbs-Double White, 10c.; 8 for 25 c . Begonia Bulbs-Double Scarlet, $10 c . ; 3$ for 25. Begonia Bulbs-Double Rose, 10c.; 3 for 25 c. Begonia Bulbs-Double Pink, 10c.; 3 for 25c.
ONE EACH OF THE FIVE KINDS, 40c. 为
Double Begonia Seed Packet-40 seeds, all colors, 15 c.

## Large-Flowering Begonia Bulbs.

These bulbs bloom in the house summer and winter. Planted outside they are smothered with bloom all summer and fall. Flowers 4 inches and more across.

## Begonia Bulbs, Large-Flowering, Mixed.

Include Crimson, Yellow, White, Pink, Rose and Blotehed. All colors, mixed, 5c. each; 5 for 25 c .
Begonia Bulbs-White, 6c.; 5 for $25 c$.
Begonia Bulbs-Yellow, 6c.; 5 for 25c. Begonia Bulbs-Scarlet, 6c.; 5 for 25c. Begonia Bulbs-Rose, 6c.; 5 for $\mathbf{2 5 c}$. Begonia Bulbs-Pink, 6c.; 5 for $25 c$. ONE EACH OF THE FIVE KINDS, 25c. Begonia Seed Pkt., 50 seeds, all kinds, $10 c$.


Caladium Esculentum Plant.

Fancy-L६aved Caladium Bulbs.
Nothing can equal them in brilliancy of foliage. To say that there are over $400 \mathrm{com}-$ binations of colors is sufficient-all colors, except blue, being represented. Leaves often if inches in size; are being used extensively for beds and borders.

Fine large bulbs, all colors, mixed, $\mathbf{1 5 c}$. each ; 3 for $\mathbf{4 0 c .}$; 8 for $\$ \mathbf{1 . 0 0}$.

Brazilian Mixture. - This mixture is composed mainly of the finest named Brazilian varieties, which are the most beautilul of all Caladiums. Each, 20c.; 3 for $50 \cdot$.
Named Brazilian Varieties, 25c. each; 3 for 60 c .

## Caladium Esculentum * *

(Known as Elephant's Ears) $10 c$. each, 3 for 20c.; 4 for 25 c .; 25 for $\$ 1.00$, by express. A very effective plant. Leaves 3 fcet long by 20 inches wide. By starting bulbs early in a warm place you can trans. plant May of and soon have an elegant show of foliage.


Fancy-leaved Caladium. Large sized Caládium Esculentum Bulbs, buyer to pay express charges, loc. each; 5 for $40 c$.


## -Larges Gloxinia Bulbs.

THESE ARE ONE OF MY GREATEST SPECIALTIES.

## I Sell More of these Bulbs by Mail

## than any firm in the United States.

My Bulbs are all sure to flower, if properly treated when set out. They are $11 / 4$ inches in diameter. Large Trumpets, magnificently colored, in most exquisite shades. I import my Bulbs directly from the most reliable growers in Belgium.

Extra Large Excelsior Gloxinia Bulbs, 7c. each.

## Excelsior Gloxinia Bulbs.

My Gloxinia Bulbs are all 1 inch and a quarter in diameter, and guaranteed sound when sent. This rieh xotie beauty makes most magnificent pot plants for summer. The Bulbs grow easily and flower protusely and quiekly.
"Jadoo" is the best material on earth to grow Gloxinia or Begonia Bulbs or seeds in. 10c. worth is enough to lant 10 bulbs and 2 pkts. of seed.

## Excelsior Gloxinla Bulbs, Mixed.

Large blooming bulbs, all eolors, mixed, sueh as pure white, blood red, indigo, pink, searlet-white throat, ete. c. eaeh, 4 for $\mathbf{2 5 c}$. ; 20 bulbs for $\$ 1$.

Gloxinia Bulbs, Colors Separate. $* * *$
Gloxinia Defiance. Bright searlet, 8 c., 4 for 30c. Gloxinia Alba Grandiflora. Pure white, 8 c ., 4 for 30 c . Gloxinia Indigo Blue. Lovely blue, 8c., 4 for 30c. Gloxinla Rosea. Beautiful rose, 8c., 4 for 30 c. Gloxinia Pink and Red, with white throat. A eharming shade, 8c., 4 for 30c.
Gloxinia Tigered and Spotted. Beautifully marked, 8 c ,, 4 for $\mathbf{3 0 c}$.
ONE EACH OF THE 6 KINDS, 40c. POSTPAID.
Gloxinia Seed Pkt., 50 seeds, all eolors, 10 c .
fow to Grow Gloxinias. Gloxinias are not used for bedding outside like Tuberous Begonias, but are planting, and a little more as pot plants for house and veranda; they require a little more pains in baded with lath, also a dozen or so in a box, which can be moved from place to plaee Where one wants to devote a reat deal of pains to their growth, the following directions are good: Plant the dry bulbs in a mixture of dry sphagnum noss, chopped fine and mixed with sand, so that when the bulbs make roots they can be lifted out of the moss without reaking the roots. As soon as a good start is made and two or three leaves show they are potted in light soil composed f one part good potting soil and one part leaf mold and sand mixed togethcr. Wc are very careful about the watering. Then the bulbs arc in the moss they are given plenty of watcr, being earcful to sprinkle any dry spots on the moss. They are kept in a temperaturc of $65^{\circ}$. to $70^{\circ}$ at night, with $10^{\circ}$ to $15^{\circ}$ more in the day time. We consider it essential not 0 wet the leaves, and we give shade as soon as the sun gets so hot there is danger of burning. Another good way, and affieient for all purposes, is: Prepare your soil for number of bulbs you propose to plant, by using a rieh, fibrous, peaty oil lightened with sand. After filling boxes or pots (paper flower pots to start bulbs in, also to grow them in) with roper soil, open soil slightly where each bulb goes with forefinger, and press bulb down in these plaees, making it firm ind just covered with soil. Give one good watering at first, and then keep only moderately damp. Bulbs can be planted in small pots in prepared soil, and then the contents can be changed intact into a larger pot of ordinary soil.

(Pueraria Thunbergiana.)


#### Abstract

"It is a veritable Jack and the Beanstalk Vinc."A. H. Olmsted, Esq., in Meehan's Monthly. "There is possibly nothing like it in the whole vegetable kingdom. It is extremely valuable for rapidly covering anything in one season, and inter. esting to the lover of the wonderful; It has grown on our grounds 70 feet in one season."-MR. THomas MEEHAN.


If you wish a vine that will grow anywhere, in the best or poorest soil, then plant the Chinese Kudzu. It will flourish where nothing else will grow, and will last for twenty-five years or more.
The large, bold leaves of the brightest green afford a dense shade. The clusters of purple Wistaria-like flowers, 6 to 7 inches long, are deliciously fragrant, but its greatest feature is its wonderfully strong growth (12 inches in a day). which makes it invaluable for rapidly covering arbors, fences, porches, dead or old trees, rockeries, etc. As "uch it was recommended by "Garden and Forest," "American Gardening," "Meehan's - Monthly," and other reliable journals, as well as by such eminent authorities as Mr. Watson, of the Royal Kew Gardens; Mr. Olmsted, of World's Fair fame, and Mr. Thomas Meehan, in whose garden it has been growing since 1876! In the Hakone Mountains; much visited by tourists, the Kudzu fills the air with fragrance. The vine is, of course, very hardy, grows to a height of 50 feet, if permitted, and is well filled with dense foliage close to the ground, but may be kept down by cutting back.

## PACKET, 15 SEEDS, 10 c.

Soak the seed in warm water for 6 hours before planting. Start inside in pots or boxes, and transplant outside, where it is wanted to grow, when the plants are 3 or 4 inches high, if the weather is suitable. The enormous growths mentioned by these various authorities of course refer to established plants, and not to seeds the first year, although the second year they make enormous growths.
Good plants are 40 c . each ; 3 for $\$ 1.00$.

## DOLICHOS JAPONICUS.

"Sticklers for the right must kindly excuse me heading these notes with the name given instead of the correct one, Pueraria Thunbergiana; but old names hang to us and it seems like giving the cut to an old friend to give this plant a new designation.
"This vine has been given much notice of late on account of its enormous annual growth. Shoots of fifty feet in a scason are not at all uncommon. It is such a rapid grower that it must have lots of room; and for this reason common porches and similar structures are unsuited for it. What it wants is a pergola, or something on which it can entwine itself to reach the top of a tall building or tree; it wants no enticement to make more growth than any other vine in cultivation known in our nurseries of to-day.
"The foliage of this vine is not unlike that of the Lima bean, but it belongs to the family of wistarias, and, like those vines, has racemes of flowers six to eight inches in length; the blossoms are rose colored and fragrant. But instead of the racemcs drooping, as they do in wistaria, they are erect. The plant, when in bloom, continues to flower for a bout six weeks. When grown to something overhead, such as a pergola, the flowers are free to the vision, but when growing to a tree, or similar object, the growth is so rapid as to overlap the blooms, and one sometimes does not know the vine is flowering till admonished to look for the flowers by the odor when passing, or those that have fallen. It is a most useful vine because of its rapid growth. and one which may be considered quitc hardy; as, no matter if its shoots are hurt by cold, it springs up and grows like magic as soon as the season opens."

JOSEPH MEEHAN.
 tering reception it has n.et whb everywhere. It is one of those rare gems that has come to stay: no private garden is complete without it; and for florists' use it is simply unsurpassed. The flowers are round as a ball. very large and full, on long stems; the color a charming sea-shell pink. The plant flowers very early, and is a continuous free bloomer, a compact, strong grower, and in all respects a desirable acquisition

Pkt., 10 c .; $\mathbf{3}^{\text {for } 25 \mathrm{c}}$.


Christmas Tree Aster.

## New, Distinct and Beautiful * * ASTERS * *

Aster, "White Ostrich Plume."

This is a selection from the Giant Comet Aster. The flowers are much more perfect, the petals are longer and more twisted, and the flowers are 5 inches in diameter. A splendid sort for cutting. Pkt.,Gc.; 3 for 15 c .
Giant Comet Aster, "The Bride."
For elegance of form and delicate coloring, "The Bride" has no equal among Asters. The flowers, at first pure white, change to a lovely pink and finally to a beautiful rose tint; a most charming variety for ${ }^{-}$ut flowers. Pkt., 75 seeds, (ic.; 3 plits., $15 c$.
California Nerw "Upright Branching
Aster." All colors, mixed.
In habit of growth this new Aster resembles the Truffaut Pæony-flowered type, but the plants grow from 10 to 12 inches taller. The flowers are large, very double. The plants grow about 30 inches high, and produce from 20 to 25 flowers. which are borne on stems from 20 to 24 inches long. I'kt., 100 seeds, 5 c.

## Golden Crown Aster. <br> (The Yellow Aster.)

This is the first real Yellow Aster ever raised. Stems are long and the flowers are of the brightest sulphur yellow. For bouquets they are superb, yellow being a note of colon long wanted. Pkt., 100 seeds, 5 c.
Nerw Chinese Giant Síngle Aster.
These grand flowers are unsurpassed for beauty and usefulness. The long, strong stems, 12 to 18 inches, make it far superior to any other kind for mantel, vase, table or bouquets. For house decorations tbey are unequaled. They give us armfuls of huge flowers -white, pink, lavender, crimson and blue.
Pkt., all colors mixed, 150 seeds, 5c.; 1/8oz., 15 c .
riumph. Bright satin scarlet, very fine. Pikt., 100 seeds, 5 c . aris Early. * *

The very earliest of all Asters, bricht and charming colors. Pkt., 100 seeds, $\overline{\mathrm{E}} \mathrm{c}$.

[^0]1 earli of the 9 kinds on this page, 35 fe .

## bristmas Tree Aster.

$* *$
On account of the branching habit, mueh resembling the regular arrangement of the twigs on a fir tree, this Astcr is certainly the most striking among the many varieties now in existence. The plants atrain a height of 15 to 20 inches and measure 24 to 28 inches at the base. The Christmas Tree Aster comes into bloom medium early, and is so profuse in flowering that plants are often covered with 70 to 100 well developed flowers, of which always one appears at the end of each stem. Besides this, every flower stem bears a great number of small buds all down the stalk, wheh make very nice buttonholes. The flowers are of medium size, $11 / 3$ to 2 inches in diameter, are perfectly double and finely imbricated. White, pink, lavender, carmine. All mixed. pkt., 6c.; 3 for 15 c.

## See pages 18 and 19 for other Asters.



## Giant Comet Asters.

 * * * *These Asters are the very finest of all for garden culture. They are vigorous in growth and profuse in bloom. The plants grow 15 to 10 inches high. The flowers are veiy large, and produced on long stems, making a perfect pyramid of flowers, which are highly artistic and very beautiful. The petals are curved and twisted, and are as graceful as an ostrich fcather. Colors are carmine, blue and white, peach and pearly gray.
Giant Comet Asters-Pkt., all kinds mixed, 100 seeds, 6c.

## Aster-Giant Comet Wbite. * *

This is a wonder among Asters. Very large and fluffy like an immense white Japanese Chrysanthemum. It is an ideal wedding flower. Pkt., 100 seeds, 8 c .; 3 for $20 \mathrm{c} . ; 1 / 8 \mathrm{oz}$., 15 Ec .

Giant Comet Pearl-Gray-Pkt., 50 seeds, 10 c .
Comet Aster, Mixed-100 seeds, 5c.

## Mixed Asters. <br> * * * *

## 'FFLORAL PARK MIXTURE."

Contains some of all the best and most expensive named kinds of Asters in this list-all colors, shapes, sizes and forms ; at least 40 kinds in one packet: 100 kinds and colors in eighth of ounce and larger quantities.



ASTER OSTRICH FEATHER.
These charming Asters have long feathered petals in a fluffy whirl. Ylants branch candelab-ra-like and furnish innumerable flowers for cutting. Colors delicate, soft, also very intense and bright. Pkt., all colors and kinds mixed, 100 seeds, 10 c .
RAY ASTER.
Long needle-shaped petals. Pkt., all colors, mixed, 5c.
CALIFORNIA SILVER TIPPED ASTER.
Solt pink and blue, tipped with silver. Pkt.. 100 seeds, 5 c.


GIANT TASSEL ASTER.
(New Japanese.) The largest of all Asters; flowers are often 5 to 6 inches across, like an immense chrysanthemum with long petals. The colors are flesh and rose. Pkt., 100 seeds,
$6 \mathrm{c} . ; 3$ for 15 c .


PERFECTIOA ASTERS.
Called Paony Flowered because the flowers are so large and bright they look like Pronies. The handsomest and most popular standard Aster for plants or cutting, very large and showy, intensely bright, also most delicate and soft colors.

Perfection Asters, finest mixed, 20 to 30
Pkt., 150 seeds, 5 c.; 1/8-oz., 15 c.

## PERFECTION FIRE BALL.

Dazzling; scarlet. Pkt., 100 seeds,

## PERFECTION SNOW BALL

Pkt., 100 seeds, 5 c.

## VICTORIA ASTERS.

This and Perfection have been the most popular Asters grown for years. Flowers very large, 4 inches and over across. Used a great deal by florists for cutting for bouquets, vases, floral work. Colors bright, clear, charm-

## VIGTORIA, MIXED.

Over 30 bright and lovely shades of colors in every packet of my

Pkt., 150 seeds, 5 c. $1 / 8$-oz., 15 c.
Victoria, Snow White.
Pkt., 100 seeds, 5 c.
Victoria, Pink.
Pkt., 100 seeds, 5 c.
Victoria, Scarlet.
Pkt., 100 seeds, 5 c.


SEMPLES NEW ASTER.

The flowers are immense often 4 inches acrossthe petals arc curiously curved and twisted like a beautiful Japanese Chrysanthemum. The colors are superb-soft, deep, rosy pink, fiory lake, crimson, snowwhite and pink. Flower stems often 12 inches long, which makes it fine for cutting. The plant grows 2 feet high and needs plenty of room, as it throws up innumerable flower stems. Blooms during August and September, after most Asters arc gone, which makes it very valuable for exhibitions and fairs. Pkt., 100 seeds, $5 \mathrm{c} . ; 1 / 8-\mathrm{oz}$., 20c.

## MARY SEMPLE.

The most beautiful of all the varieties. Soft, deep, rosy flesh-a charming color.
Pkt., 100 seeds, $6 \mathbf{c}$.
Semple, Snow White. Pkt., 100 seeds, 5 c.

## Semple, Pink.

Pkt., 100 seeds, 50.


VIGTORIA ASTER.


Antirrhinum, New Giant, Flowered.


AGERATUR R LRTELE DORRITT.
Very large, intensely dark blue flowers, produeed in the greatest profusion all summer long. The flowers eompletely eover the plant. A beautiful bedding plant. P'kt. 200 seeds, 4 c . Ageratum, Wew *White-Flowers pure double white, very pretty. Pkt. 200 seeds, 4 c. Ageratum, Golden Gem-A new variety with pure double golden yellow flowers. Pkt. 200 seeds, 4 c .
Ageratum, Mixed-All named kinds.
Pkt. 200 seeds, $3 \mathrm{co} ; 1 / 4 \mathrm{oz}$., $10 \mathrm{c} . ; 1 / 4 \mathrm{oz}$. 15 c .
One Pkt. of white, Yellow and周lue, all for 10 c .

This plant has been improved wonderfnlly of late years. The spikes are very long, and the flowers very large, the colors are bright and very beautiful. Scarlet, cream and orange, maroon, rose and white, striped and mottled.

Pkt. 25 sseeds, 4 c.; 1/8 oz., 12 c .
Antirrhinum, Tom Thumb, Mixed-Growing only 8 inches high, thickly studded with most beautiful flowers of all colors.

Pkt. 250 seeds, 3 c.; $1 / 8$ oz., 10 c.
Antirrhinum, Aloa-Rosea - Lovely white and rose, Pkt. 200 seeds, 4 c .
Antirrhinum, Fancy striped-Crimson and white. Pkt. 200 seeds, 4 c .
Antirrhinum, Golden Queen-Pure yellow. Pkt. 200 seeds, 4 c .
Antirrinum, Liberty-Searlet, gold and white. Plit. 200 seeds, 4 c .
Antirrhinum, Queen of the Horth-Spikes 12 inehes long, pure white, deliciously fragrant. Pkt. 200 seeds, 4 c .
All Anturrhinums are good winter blooming plants.


## ASPARAGUS SPRENGERI.

Emerald Feathor-Sprays 4 to 5 feet long, of fresh green feathery foilage; is useful for bouquets. wreaths or sprays, remaining perfeet for weeks. Flowers white, very fragrant, followed by red berries. Pkt. 10 seeds, 10 cc .

## ALVSSUM. LITTIE

## GEM.

Alyssum, Little GemThis plant is certainly a little gem. Grows easy and blooms early and all summer. Will cover a space nearly two feet across, one plant often bears 400 perfert spikes of bloom. Pkt., 200 seeds, 4 c.

Sweet Alyssum-This old favorite is dear to the hearts of flower lovers. Pkt., $2 c$.

Alyssum, Vellow (Gold Dust)-Sow early ; will bloom first y ear. Hardy all winter ; blooms from year to year. Pkt., 200 seeds, 5 c.

Alyssum-Allkinds mixed. Pkt., 300 seeds, 3 c .

## ABUTILON HYBRIDS.

This lovely p'ant can be grown very easy from sced. Start in the house and you will have flowering plants in the early fall and all winter. Pkt. 20 seeds, 6 c.

Amaranthus-Fountaln plant. Pkt, 200 seeds, 50 kinds, 3 c .


## ST. BRIGID, or POPPY, ANEMONE.

Nothing eould be more glorious than a bed of these new Irish Poppies when in flower. Onc might well eompare it to a kaleidoseope picture, glistening with and reflecting thousands of bright colors, or to some bright oriental carpet whereon the artist has exercised his ingenuity to blend pleasing and effective colors. Indeed, the flowers produced by this new strain show all the colors of the rainbow, and many more; for even black and white are found among them, as well as shades of pink, rose, erimson, fiery scarlet, carmine, maroon, tints of lilac, lavender, blue, purple, even green. Many fowers are curiously mottled, striped, edged, ringed and shaded with the various tints described above. the effeet produced being almost be wildering. They are irequently 5 to 6 inehes across ; some single, but most double, with plain, scalloped or fringed edges.

Sown early and planted in the garden in rich soil, they will bloom profusely and frequently until well after frosts have cut down other tender plants; and being perfeetly hardy, they will bloom again the next season in greater profusion than


BACHELOR'S BUTTON DOUBLE.
A very eharming form of the old, dear favorite; flowers large, showy.

Pkt., 50 seeds, 3 c .
Bachelor's Button Single-Is the German National Flower. A chaste and simple little favorite. Pkt. 50 seeds, $\mathbf{3 0}$.

## ALLEGMEMY URNE.

Mountain Fringe or Adlumia Cirrhosa. This is a hardy, elimbing plant, native of the Allegheny Mountains, very attractive and picturesque; dainty, feathery, pale green foliage, flowers delicate rose, pink and white. 15 ft .

## Pkt., 5 c.



This hardy perennial blooms freely the first year ; nothing is finer for bouquets and vases than this charming flower.
Pkt., 100 seeds, 3c.


## HARDY ALPINE ASTERS.

Sow the seed early, and they will bloom profusely during the contire fall, and make plants that will bear lundreds and hundreds of flowers year after year; they are perfectly hardy. The flowers are large and rery bright and beautiful, many are deep blue with yellow center. This is a very superior mixture, and contains at least 50 different kinds.
Pkt., 200 seeds, 5 c.
Arabis Alpina-A very lovely, hardy perennial, growing 6 inches high, covered with white flowers year after ycar.
Plkt., 150 seeds, 5 -


Nertera Depressa.

(Coral Bead Plant.)
A charming, hardy perennial, which forms a dense carpet, close on the ground, producing crimson berries in great profusion. As a house plant, however, nothing could be more attractive than a plant in fruit. Pkt., 15 seeds, 10c.

A most beautifal climber, either for pot culture or the open ground in summer; bears clusters of bright yellow flowers, followed by bunches of pods, which, when dry, burst open, disclosing brilliant red secds with black eyes, used for making beads and other ornaments, for which purpose they are exceedingly pretty. Pkt., 20 seeds, 4 c .

Aristolochía Sipho. *
Rapid, luxuriant,
(Dutchman's Pipe Vine.) hardy perennial climb(Duchen er ; large leaves, making dense shade; flowers yellow and brown, mottled and curiously shaped. 30 feet. P'kt., $10 c$.
Cobea Scandens. White. pure white fiowers.
Pkt., 10 seeds, 8 c.

Cypress Vine. * Favorite summer climhfoliage and star ing annuals, with feathery 15 to 20 feet. Mixed colors, pkt., 50 seeds, 4 r.

Commelina Sellowiana. * * * A compact, procumbent annual; very showy for garden beds, and fine for hanging over vases and baskets; bears continually a profusion of rich cobalt blue, rose and white flowers. The three kinds mixed, pkt., 10c.


Ocymum Comosum.
A strong, easy-growing, showy cymum Comcsum. * plant, and very little known. Large spikes of pink and purple flowers. Pkt., 100 seeds, 5 c .

## B

utterfly Cyclamen. * *
(Cyclamen Persicum Papilio.)
The new Butterfly Cyclamen. The flowers have finely curled or gracefully waved pctals. In color, from pure white to dark red, and also such tints as creamy whitc, light yellow and greenish jellow. These mostly appear as bordering to other colors, produciug most charming effects. The plant flowers profusely and for a long time, and makes a most desirable pot plant for room decoration. Awarded first-class certificate at the Ghent, London, Paris and Antwerp exhibitions. Pkt., 10 seeds, 25 c .
rragaria Indica. * (Chinese Strawberry.) nual herbacefrom India, with yellow blossom and bright red fruit, like small strawberries. Elegant for rockwork or hanging baskets. Pkt., 100 seeds, 6 c .

Impatiens Platypetala Alba. $\begin{gathered}\text { This is } 8 \\ \text { beautil al }\end{gathered}$ plant and I highly recomiuend it. 'This novelty resembles in growth and habit the well-known type with purple flowers; in each axis of the three upper lcavcs it bears a large, quite flat-lipped flower, with two broad lobes and a slightly recurvated spur. The color is pure white, with a purplish carmine eyc ; an exccllent pot plant for the greenhouse or conservatory. Pkt., 15 c .

## Lupinus. * * * * * *

 a very beautiful new plant. This hardy perennial variety will be found a great acquisition to gardens. It forms dense bushes about 4 feet high, completely clothed to the ground with elegant racemes of snowy-white flowers. Pkt., 15c.rmulus Lupulus. * golden leaves. Plit., $5 \mathbf{5 c}$.


Ambrosia. A hardy annosia. nual with long spiral stems, bearing an abundance of small round, greenish-yellow buds and blossoms which are exceedingly fragrant. It is as desirable as the Rose Geranium as a plant with fragrant foliage, and for making up into bouquets and other floral work. Its long. beautiful, fringy spirals of lovely green are unsurpassed. It is one of the easiest plants to grow, and seed may be sown early in open ground.

Pkt., 250 seeds, 4 c.


Arctotis Grandis.

From South Africa, but grows perfectly in our climate. The stems are long and the flowers large and showy, from $21 / 2$ to 3 inches across. The ray florets are pure white on upper surface with a narrow yellow zone at their base; the under side of the petals is pale lilac. Pkt., $10 c$.



$H^{~}$elianthus Cucumerifolitrs Hybr. Fl.Pl. These are new varieties of the popular Miriature Sunflower, with semi-double and dcuble flowers, and yield excellent material for rutting. The double flowers are of the same size, shape and color asthose of the perennial Sunflower. Pkt., 5 c.

## Calliopsis. * Special Mixture.

 Will bloom until frost, thrive in any soil, and requires scarcely any care. Fine cut flower.This mixture contains all the desirable sorts and colors of these beautiful herdy flowers. A great number of kinds have been especially selected for it, and we know it will give entire satisfaction.

Large pkt., 5c.; 3 pkts. for 12c.


Bartonia Aurea.

Bartonía Aurea. $*$
(Golden Bartonia.)
Prodncing showy golden-yellow flowers above its gray and downy thistle-like foliage. which are exceedingly brilliant in the sunshine. Sow where it is to remain, as it does not bear transplanting; annual; 2 feet. Pkt., 4 c.
 across, of a deep violet blue, with distinct white eye. Strong plants, $15 \mathrm{c} ., 2$ for $\mathbf{2 5 c} \mathrm{c}$; 5 for 50 c . Seed, pkt., $10 \mathrm{c} . ; 3$ for 25 c.


BRACHVCORE, Swan River Daisy.
A dwarf free-bloomer, exeellent for baskets and edgings; blue and white towers. Pk.... 100 seeds, 5 c.

These Balsams are as fine as any grown or sold by anyone.
These flowers are all large, eolors bright and varicd, from delicate lemon, pink, blush, scarlet, spotted, and snowwhite. Pkt., 50 seeds, $5 \mathrm{c} . ; 1 / 8-\mathrm{oz}, 10 \mathrm{c} . ; 1 / 4$-oz., 15 c .

Large Double Mixed-Pkt., 5 n seeds, 3 c .; $1 / 4 \mathrm{Hoz} ., 10 \mathrm{c}$.
Snowball-Large Double, snow-white.
Pkt., 4c.
Maiden's Blush-Delicate Pink. Pkt., 30 .
Light Lemon. Pkt., 5 c .
Scarlet-Brilliant shining scarlet. Pkt., 4c.
Carnation-Lovely flesh
eolor. Plat., 4c.

## 1 Pkt. each of the 7

 kinds, 20 cents.
## BLUE DAISY.

## (Agathea Coolestis.)

The flowers are the very counterpart of the Paris Daisy but sky bluc with a yellow disk; of easy growth and produces flowers all the year. Also fine winter bloomer.

Pkt., 120 seeds. $5 e^{\text {. }}$


BLUE DASSY


GIART EMPRESS CARDYTUFT.
 markable for their numeruus and brilliant eolors. Rose, earmine, flesh and white mixed.

Pkt., 200 seeds, Gc.

## CACTUS.

These eurious and hardy plants grow easily from seed. Plant inside where it is warm.

Pkt., 30 seeds, 10 c.

## COBCEASCARDE时S.

## (Cathedral Bells).

This is quite an aristoerat among climbers. It is an elegant house plant as well as the favorite outside. The plants are sold at 10 and 15 eents each. It grows easy and rapid from seed. Start the seed inside and transplant when warm and you will have a fine show very early. The flowers are very large and striking and of a violet-blue. It will grow 25 to 40 fect in a season.
Packet, 10 soods, 5es


Cup-and-Saucer, Campanula Calycanthema.


Calceoiaria Plant.
inerafía. * * *
"International Mixtur
A great "internationai Mixture." and decorative plant. This is a mixture of the finest English, French and German strains; the flowers are very large, from 7 to 8 inches in circumference, and in the most brilliant colors. I sell a large quantity to florists. Pkt., 60 seeds, 15 c .

Cineraria Grandiflora. Very large flowers many colors. Pkt., 100 seeds, 6 c.

Cineraria, New Striped. Entirely new variety, very large flowers, most beautifully striped in all shades and colors. Many flowers have a distinct white eye with blue center; very showy. Pkt., 50 seeds, 15 c .

Cineraria Double Flowers. A very beautiful and unique sort, with very large double globe-like flowers. Pkt., 50 seeds, $15 \mathrm{c}_{\text {, }}$

## C p-and-Saucer Canterbury Bells.

Campanula Calycanthema. New and gigantic form of Campanula, producing large, beautiful flowers, resembling a cup on a saucer. The cup flowers are often 3 to 4 inches dees, and the saucers 3 to 4 inchee across. They grow like pyramids, 2 feet high, and are often corered with 100 to 200 flowers for weeks during the summer. The colors are mauve, white, striped, lavender and pink. Pkt., 100 seeds, all colors, mixed, 6 c .

## Campanula. * * Canterbury Bells. This

 beautiful plant is full of flowers most of the summer. Graceful Bells of delicate shades of color. Plants live and bloom year after year. Pkt., 160 seeds of all varieties, mixed, 3 c .ornamental Foliage Reets. Frost-proof foliage plants, resisting all effects of frosts or freezing for six weeks after most plants are killed. Start the seed early in pots, boxes or hotbeds, and you will have an elegant display early and until November 20. The leayes of some varieties grow over 3 feet long and 1 foot wide. They display the greatest range of color, from silvery white to deep blood crimson. Mammoth leaves,
of most beautiful colors. Pkt., 50 of most be
seeds, 5c.

0inamental Borecale.

4 Pkt, 50 seeds, 5c.
Calendula, Oriole.-Extra large double and brilliant yellow. Pkt., 4c.

Calendula, Pot Marigold. Large and double rich golden yellow flowers. Plt., 3c.

Calceolaria. * For house (Shower of Gold). or conservis a gem. Plant is a sheet of flowers. Pkt., 100 seeds, 10 c .


Oinerarfa Plant.


CALLIOPSIS. "California Sunbeams." Hardy. These lovely improved varieties are much larger than any heretofore offered, and have the great recommendation of being early blooming; the flowers are beautifully formed with very long stems; some saucer-shaped, others flat, some Cosmos flowered, some exquisitely incurved, while others are like sreat buttercups. The petals are broad, with pinked, toothed or irregularly fringed edges. Some are very light yellow, others a deeper shade, darker around the eye-all so fine, it is difficult to say which is most beautiful. They are 3 to 4 inches in diam. eter. Pkt., 100 seeds, 6 c.

CALLIOPSIS LAMCEOLATA GRAMDIFLORA. "GOIdEn CIory," A hardy sort blooming from seed the first year. Very large golden yellow flowers, of great elesance and beauty. The plant is corered with flowers the entire summer. One of our most artistic flowers. Pkt., 100 seeds, 50.

ESCHOLTZIA-CALIFORNIA PDPPY.

## ESCHOLTZIA_CALIFORNIA POPPY. (California's Golden

 elory.) These produce a wealth of beauty-a carpet of gold, unsurpassed by any flower grown. A flower whose grace is beyond criticism, whose beauty is unsurpassed. Produced in bounteous profusion. A spray of these is the artist's ideal. What a picture they make. For beds and edgings they are a mass of flowers all summer. The ground is covered with the fern-like foliage, overlaid with these golden tulip poppies. Pkt., 250 seeds, 50.
## NEW ESCHOLTZIA "THE GOLDEN WEST." The

ers of this grand new variety measure from 3 to 6 inches in diameter, they have very large, overlapping petals, often daintily waved at the edges. They are of various forms, some flat, some cup-shaped, others very deep with flaring edges. They are of a light canary-yellow color with an orange blotch at the base of the petals, which blotch often suffuses almost the whole flower. They are decidedly beautiful. Price, pkt., 6c.; 3 pkts. for 15 c .

## GIART YELLOW TULIP POPPY. (Hunnemannia

 In our trial grounds the past two seasons this was one of the showia. and most satisfactory plants, in over four hundred trials. Seed sown early in May, and by the middle of July the plants are covered with

GIANT YELLOW TULIP POPPY. their large buttercup-yellow poppy-like blossoms, and they were never out of Hower until hard frost. The plants grow about 2 feet high, are quite bushy, with beautiful feathery glaucous foliage. Pkt., 100 seeds, 6c.


One of the very beat pot plants we have. Blonms in winter and summer. On the veranda they are very attractive. Bulbs live from year to year. Start the seed inside. Not only are the flowers very showy and colors superb, but the foliage is very handsomely marbled.

Cyclamen Giะanteum. Pkt., 25 seeds, 10 c .
Cyclamrn Persicum. Pkt., 25 seeds, 5 c.
Cyclainen Giganteum $\mathbf{B u l b s}$. Large, fine bulbs, $15 c$. each, 2 for 25c.


Centrosema Grandiflora.

Pkt.,3oz.Jadoo, 10c., for sowing Cyclamen seed.


## Japanese Chrysanthemum.

No flower can ever take the place of this. The fall months are not halt a fall without them. My seed is the Toki., Mixture, composed of all the best Japanese and Chinese kinds, and imported from Japan. Curious shapes and beautiful colors, including the famous ostrich-plumed sorts-twisted, curved and bristling. Sow seed as late as March, and they bloom readily in October and November. These fine varieties need a little protection the first winter, if left in the ground. Pit. of 50 seeds, $\mathbf{1 0 c}$.

## Centrosema Grandiflora.

Seed sown in April, even in the poorest soil, will thrive from early June until cut down by frost, and produce in the grea'est protusion large clusters of inverted pea-shaped flowers, delightfully fragrant, one and a half to two and a half inches in diameter, and ranging in color from rosy-violet to reddish-purple, with bright feathered markings through the center. It is well adapted for every purpose desired for a climber, running 6 to 8 feet in one season.

As the seed germinates slowly, we advise soaking it in warm water ove, night before planting.
Per pkt., 50 seeds, $5 \mathbf{c} . ; 1 / 2$ oz., 1 ̈c.

## Clianthus Dampieri.

Australian Glory Pea.
This flower is a marvel of color and beauty. The flowers are an intense, lustrous scarlet, while the center is coal black. The trusses are very large and gorgeous. Pkt., 25 seeds, $\mathbf{1 0 c}$. ; 3 for 25 c.


Clianthus Dampieri.


## New Dwarf Golden Yellow Flowering Pea.

 (Crotolaria Retusa).The flowers of this exquisitely beautifu1 annual are of rich golden yellow color, of the true Aweet Pea form. The flowers are of firm substance and grow in racemes, foxglove style, and often produce over 40 blossoms on one spike. It blooms profusely throughout the summer. and until killed bv frost. The flowers are followed by clusters of short, smooth pods, in which, when shaken, the seeds sound like a child's rattle. It is best to start the seeds in the window or hotbed, first soaking them in lukewarm water for about twelve hours. Plkt., 6c.; 4 pkts., 20c.; ounce, 50 c .

## $N$ erw Ornamental Cotton.

Mosaic Leaved. Green, Yellow, and White, and Red Foliage.

This cotton makes a very beautifu1 decorative plant, when growing, and for cutting in the fall for house use as an everlasting. Some leaves are green, white, yellow and red. Snow white cotton. Grows readily from seed.


## Cbinese Lantern Plant.

 Physalis Francheti.This singularly handsome New Chinese Lantern Plant is as easily grown from seed as a tomato, but is perfectly hardy outside over winter. It produces a large number of balloon-like husks 3 to $31 / 2$ inches across. At first these are a bright green, then light to bright ycllow, then orange and scarlet. They greatly resemble, in this last stage, miniature Chinese lanterns when lighted. Pkt. of 100 seeds, 5 c.; 3 pkts. for 12c. Plants started in pots, 10c. each.


## Ra

 ainbow Coleus cAmerican Hybrids.One of the best known and most universally admired ornamental foliage plants, in an endless variety of colors and shadings. Indispensable for ribbon and carpet bedding, or as single specimens. Coleus seed germinates easily, and success is as sure as with an ordinary annual. Pkt., 150 seeds, 6c.


## NEW GIANT EARLY FLOWERING COSMOS.

## COSMOS MARGUERITE.

aBuN. One of the prettiest and daintiest varieties imaBh aginable. The flowers measure from $21 / 2$ to 3 inches aeross; the petals are deeply and irregularly laciniated, or fringed; the flowers resemble the Marguerites, but are much more esthetic and beautiful. Paeket, 50 seeds, 10c.

## COSMOS "TIMTS OF DAWN."

New and distinet. White ground finely fleeked or flushed with delicate pink; some are flushed much deeper around the eye than others. They are variously formed and extremely beautiful. An early and persistent bloomer. Pkt., 50 seeds, $\mathbf{8 c}$.

Pure White, very large. Pkt., 100 seeds, 4 c.

## COSMOS ROSE PINK.

Pkt., 100 seeds, 4c.

## COSMOS CONCHITA.

Crimson velvet. Pkt., 100 seeds, 5 c.

## NEW GOLDEH COSMOS.

Blooms from June until frost, forming a solid carpet of small golden-yellow flowers. Pkt. 5 c .

## ELACK COSMOS.

Makes a bushy plant, full of flowers of almost velvety blackness, shot with golden-yellow anthers. Makes lovely
contrast. Pkt. $6 \mathbf{c}$.; 2 for contrast. Pkt. 6c.; 2 for $\mathbf{1 0 c}$.
Ceseres, all kinds mixed, 150 seeds, $40 . ; 1 / 8$ oz., 100.


These new hybrids originated in California. They
loom from one to two months sooner than the bloom from one to two months sooner than the
ordinary kinds.
These giant flowers are surpassingly beautiful, measuring $4 \frac{1}{2}$ to 5 inches across. Some are shaped like single Camelias, but larger and more beautiful; some of the crimson ones could almost be taken for single Dahlias; white ones have plaited petals, prettily fringed, resembling the California Tree Poppy. The petals are plain in some flowers; in others pinked, toothed, or fringed, and beautifully overlapping. Colors range from pure white through shades of pink and red. The latter are dark rich shades of red, shades heretofore unknown in Cosmos. Some white ones are delicately flushed or flecked with pink or mauve, and very beautiful flowers in pink and mauve have a dark red ring around the eye. The daintiest, white, pink, and flushed, have laciniated petals, fringed to the eenter of the flower, and resemble Marguerites, but are more beautiful and esthetie. The giant white are espeeially handsome, with very large, broad petals; flowers of great substance, almost as ehaste and lovely as lilies. Packet, 100 seeds, all colors, 8 c . 4 packets for $25 \mathbf{c} . ; 1 / 8$ oz., 15 c .

## COSMOS MASA MOTH PERFECTION.

California has again shown what a wonderland she is by the improvement of this flower in size, form, and infinite shades of color. Rose, pink, red and white, crimson, cream and yel. low. Packet, all colors mixed, 100 seeds, 5 c .; 3
for 12 c .

## KLORDIEE COSRHOS.

Rich deep orange, a magnificent color, vigorous growes and profuse bloomer. Plkt., 50 seeds, $c$.
Note this Cosmos was offered for sale last year for the first time. The originator, who is rather reliable, stated that it began to bloom in May. Tests, the past summer. does not bear this statement out. It is not so early by over 3 months as was claimed for it. Still the size and color of the flowers are most beautiful.



## Annual Chrysanthemums.

"French Marguerites." "Painted Daisies."
A charming cut flower; long stems. Flowers large, and zoned crimson, gold and white. Seed comes quickly and early. They bloom incessantly. 15 seeds, 4 .


## Clematis Paniculata. *

This sweet-scented, hardy, new Japanese Clematis grows readily and quickly from seed. This plant is indispensable. Hkt., $\boldsymbol{5} \mathbf{c}$.

Strong plants, 15c. each.

## Large Flowering Clematis.

Jackmanii Hybrids.
Seed saved from the finest and largest sorts only. Pkt, 10c.

## Commelina Selloboiana.



A compact, procumbent (The New Lamp Plant.) beds, and fine for hanging over vases showy for garden continually a profusion of over vases and baskets. Bears flowers. The three kiuds mixed, Pkt., 5c.


## Nerw Tuberous Rooted Clematis.

## Platycodon Mariesi Macranthum.

This is a grand thing, not a climber, but a low-growing, bushy, herbaceous plant, with handsome, deep green foliage, and bearing grand clusters of beautiful large, bell-shaped flowers, lovely violet-blue, and resembling the Jackmanii Clematis i It makes a handsome, vigorous plant, from one to two feet high. Needs nostaking. Blonms the first year, and from early June until October. It is entirely hardy, and becomes finer as it grows older. A beautiful plant for the flower bed, and sure to give satisfaction. Pkt., 10c. 3 for 25 c .


A great favorite because it blooms so quiek after sowing the seed; four months. Flowers large, colors are briglt and varied, with that delicious, refreshing clove fragrance that makes all Carnations so mueh loved. Culors are dazzling red, soft pink, white, mot:led and variegated. Carnations are now one of the most sought for flowers in the New York market, and the seed of this variety will produce flowers in a short time as fine as many grown in the Green Houses, and at very mueh less cost. The plants succeed alike in the open garden or in pots. Seeds sown early in the ycar will give an abundance of flowers in July. Sown in May and kept pinched back, you will have fine flowers late in the fall until cheeked by hard frosts. Sown in the autumn, the flowers will be in full bloom early in the spring. Thus by planting at different seasons, flowers ean be had all the year around.
Pkt., finest quality, 100 seeds, $5 \mathrm{c}_{\text {. }}$.

## NEW DWARF MARGARET CARMATIOM.

Like its parent, the Margaret, this Carnation blooms in Tour months froris sowimg, but is as much in advance of the type as the new French Cangas are ahead of the old "Indian Shot." The flowers are larger, more double and the variety of
colors is infinitely greater. The plants grow about 15 inches colors is infinitely greater. The plants grow about 15 inches high, flowers always ereet. If taken up in the Fall the plants
bloom all winter. Pkt., 100 seeds, $\mathbf{8 c}$., 4 plts. for $\mathbf{2 5 c}$.

## EVER-BLOOMIAC CHABAUD CARPATION.

An entirely new strain. The plants are of even height, healthy and vigorous, the flowers large, very couble, deliciously sweet and in the most charming colors. These bloom in four

## PICOTEE PINKS.

These pinks are very hardy and intensely fragrant. Bloom quickly and easily from seed. Pkt. finest mixed, 50 seeds, $4 \mathrm{c}_{\mathrm{s}}$ 1 Pkt. each of the 4 above kinds, 20 c .


DIANTHUS, OR JAPANESE CLOVE PINKS.
These are a great favorite with all. Not only the deep, rieh flowers, but the refreshing clove seent.
Oriental Mixture contains nothing but double and fringed flowers; more than 20 kinds and eolors.

## Pkt., 100 seeds, 5 c.; $1 / 8$ oz., 15 c.

Dianthus Mourning Cloak-This dark or almost blaek variety is very handsome. Flowers large and double; like blaek velvet. Pkt., 100 seeds, 4 c .
Dianthus Fireball-Double crimson.
Pkt., 100 sceds, 4c.
Dianthus Snowball-Double silvery white.
Pkt., 100 seeds, 4 c .

## NEW GIANT FLOWERED FANCY DIANTHUS.

## "Oriental Beauties."

A magnifieent strain of Giant Flowered Dianthus, originally from Japan, but enlarged and improved by three seasons in California. These splendid flowers measure frum 2 to $31 / 2$ inches across, with petals frequently measuring $11 / 2$ inches in diameter. They are most exquisitely formed, the petals being full, overlapping, crinkled and laemated. The flowers possess that peculiar and artistic charm so noticeable in all plants from the Flowery Kingdom. They range in color from pure white, through shades of pink and crimson, many strikingly marked and variegated; the coloring and marking is rich beyond deseription; nothing could be more da nty end pretty than their charming ruffes and frills. Every one is delighted with them. They are perfectly hardy, are perpetisal bloomers, needing onlv to be cut back every few weens to bring on a new crop of flowers. Pkt., 100 seeds, 8 c.

## PRIZE CARNATION SEED.

Saved from the finest named varieties; artiffcially fertilized ly hand. I have made special arrangements to have this seed raised for me by a carnation specialist having long experience and especial training.

Pkt., 35 seeds, 18 c .


## FAHCY DOUBEE DAHLBA

 SEETO.This seed is saved from large, double, faney and show flowers of the very best quality. Pkt., 50 seeds, $\mathbf{5 c}$.


This is the largest and best Double White Daisy grown. The piants bloom the first year, perfeetly hardy, useful for beds, borders, ete. Potted or put in boxes, with a little proteetion during the winter, they are among the first flowers to bloom in the spring with Pansies. Pkt., 150 seeds, 6 .
inches A magnifieent plant for outside plantinches long, veryg. The flowers are immeuse, often 10 yellow. Produe double and of a brilitant golden with these enormeus in great numbers and envering the plant with these enormous flowers, often 300 during the summer. Pkt., 25 seeds, 6 c.; 3 for $15 \mathbf{c}$.

## DATURA CORNUCOPIA.

## "Horn of Plenty."

Large, handsome double flowers often 10 inehes long and 5 inehes wide at the mouth; inside white, outside purple, spotted. A single plant ofteu gives 200 to 300 flowers of delieious fragranee.
Pkt., 25 seeds, 5 c.

## DATURA,

## Or" Sweet Mightingale."

Immense, large white trumpet of delieious fragranee.
Pkt., 25 seeds, 3c.
1 Packet each of the above kinds, 12 c .


## GILIA TRICOLOR.

A very showy annual that blooms easy and always during the summer. Pkt., 150 seeds, $\mathbf{3 6}$.


## GODETAB-Satin Rose.

Very large showy annutal. Rieh velvety satin rose.

Pkt., 200 seeds, $\mathbf{3 c}$.
Godetía Mixed, 200 seeds, 2e.


## $N^{2}$ Tew Perennial Larkspur.

(Pillar of Beauty). Formosum Coelestinum. One of the handsomest hardy perennials; flowers very charıning delicate blue. Pkt., 5c.

## New Double Delphinium Ajacis.

These new annual Delphiniums are grand flowers. They are profuse with their favors. Plants with immense spikes, bursting into bloom with the least trouble and attention, and what a maze of colors: indigo blue, mauve, carnation, rose, pink, carmine and white, white with pink eye, etc. Pkt., 100 seeds, $5 \mathbf{c}$.

## Giant Hyacinth-Flobered Larkspur. * *

Striking resemblance of the flowers to a double Hyacinth. 2 to 3 feet high ; the colors are both brilliant and delicate. Culture is the easiest possible. The seed should be sown early where the plants are intended to remain. Mixed. Pkt., 4 e.

## Delphinium Imperial Hybrids.

Few know or have seen these very striking plants. They bloom quickly the firstseason from seed
 and bloom easily and most beautifully during the winter in the greenhouse, making one of the best winter-flowering plants we have. The spikes are long and very grace ful, thickly set with Delphinium-shaped flowers. The colors are white, rose, tricolor, azure-blue, black-blue, violetcantab, bright-rose striped, rose-striped, flesh-violet striped, fiesh-red striped. Special importation. The finest collection in this country. Our mixture guaranteed to contain equal proportions of the above colors. Pkt., 200 seeds, 5c.; 1/8 oz., $\mathbf{1 5 c}$.

## Feberferw "Golden Ball."

This new dwarf double yellow Feverfew is a perfect little beauty. Beautifully rounded plants, covered with large double yellow flowers. Excellent for beds, pots or edgings.

Pkt., 100 seeds, 5 c.
Double White Feberferw. *
ders and cutting. These two variontiowers. Fine for beds and borPkt., 200 seeds, 3c. Diamond Flower. et A most charming little flower for led in a pot will bloom within a month. Scatter it around sprinkwhere other plants are growing and you will find they make a charming effect. Grows two inches high and is covered with glistening white and violet flowers. Pkt., 5 c .; 3 pkts. for 10 c . The following are hardy perennial sorts:

## Sew Chinese Larћkspur. The plants grow 12 inches

 number of handsome blue flowers on wiry and produce a great perennial, the plants increase in size with age. Pkt., 100 seeds, 5 c. Delphinium Formosum. * Growsquickly and easily from Delphinium Lustrous, Carmine Vivid blue. Pkt., 4c. Delphinium Lustrous, Carmíne. of Pikt., 6c. Delphinium Nudicaule. \& Delphinium Zalíl. \& $\begin{gathered}\text { Lovely } \\ \text { Pkt., } 6 \text { c. }\end{gathered}$


EUPHORBIA HETROPHYLLA. Painted Leaf.
Called so because the leaves are so bright and showy. Plant grows 3 to 4 feet high, and about mid-summer becomes a mass of rich foliage and color. Small, whitc flowers in the centre of each orange-scarlct bract. The leaves become a vivid carmine or scarlet, with grcen tips. Start early to get the full bencfit of these brilliant colors. Pkt., 50 sceds, $5 \mathrm{c} . ; 1 / 4 \mathrm{doz}$., 15 c .

## EUPHORBIA Y QRIEGATA (Snow on tho Mountain).

A showy border plant, with foliage veined and margined with whitc ; very attractive. Per pkt., 30 seeds, 5 c.


## KENILWORTH IMY.

Hardy little climber, clings to walls, etc., and a valuable trailing plant for hanging bassets, vases, etc., 3 to 6 feet

Plreor 100 gerds. m.


MMPATIEAS SULTAMI.

## (Everbiooming Balsam.

This is constantly in flower The outside of the plant is covered with these curious and pretty rich pink lowera.



ERYSIMUFMEREU解. Dwarf Yellow.


## ISOTOMA LO时GBOLIA.

(Silver Star.)
This new plant grows into a pyramidal bush, covered with beautiful gtar-shaped large white flowers.

 comes easy and quiek from seed. Sow the seed now and have blooming bulbs for winter. Very fragrant. Pkt., 50 seeds, 5 c.


FUGHSIA. Deuble and Single Mixed
My seeds of this beantiful plant have been saved from a splendid collection of named sorts. Sow in March in shallow pots and transpiant when large enough. Double and single named sorts. Pkt., 25 seeds, 10 c .

## CAPE FUCHEIA, PHYGELIUS CAPENSIS.

During our past dry summer this was never out of bloom, while geraniums alongside of it were perishing. When barely a few inches high, bears from 10 to 20 bold, long spikes, completely crowded with showy, scarlet drooping flowers, persistently produced from May until winter, and even then in the house. This is a good plant for bedding and for winter blooming. Pkt., 50 seeds, 6 ©.


## TRAILIAG FUCNSIA PROCUNAEEMS.

This is not only curious, but one of the very best trail. ing plants we have for house, basket, vase, or window. Foliage small and thick. Flowers curious in shape; color red, wilh blue anthers. Mixed with the blooms in great quantities, appear bright red berries a little larger than cherries, which stay on for nearly six months. Plat., 15 seeds, 10 C .


## GERAAIU朝S. From Seed.

This grand plant is the standby for all, and at all times-for bedding in summer or winter blooming in pots. Few know how very easy and quick they bloom from seed. With very little trouble you can get all the plants you want from seed at a very trifling expeuse. Somc of the erery finest sorts have been raised from packets of seed purchased this way. Much pleasure is derived from raising seedlings. Start early and you have plenty of bloom first year. My seed is from the best named kinds only. Packet ( 50 sceds) Extra Choice, 100 .
Good fixixed.-Double and Single. Packet 6c.

## GERAFIUM APPLE SCERTED.

Pungent, pleasant apple fragrance. Highly prized for bouquets. Packet, 30 seeds, $7 \mathbf{7 c}$.

## DOUBLE GERANIUM SUPERFINE SELEGTIOH:

All from splendid double flowers, fertilized by hand.
Packet, 25 seeds, 20 c .

## PELARGONIUM.

(Lady Washington Geranium.)
Odier five blotched, finest mixed. Plit., 25 seeds, 15 c.

## GYPSOPHILA.

(Bridal Ueil.)
Most lovely flower for vases and bouquets. White and rose. Pkt., 200 seeds, 3 c.


## GREVILLEA ROBUSTA.

Known as Australian Silk Oak (but is not a true Oak). A splendid ferny-leaved pot plant, as dccorative as a palm, as hardy and easily managed as a geranium, and as graceful as a fern. The dust theat and gas of living rooms has no visible effect on it, and everybody should grow it. The seed grows rapidly and soon makes a lovely little plant. Pkt. 5 c.


## HARDY PERENRIAL GAILLARDIAS.

## (Grandiflora.)

These are one of the very finest hardy everblooming flowers we have-they bloom readily from seed the first year and always after. A bed becomes a blanket of flowers. (It is sometimes called the blanket flower for this reason.) This new improved grandiflora type often has flowers 4 to 5 inches across, many as brilliant as a peacock feather. Very brilliant, flowers zoned with golden-yellow, scarlet, claret and white; petals fringed.
Pkt., 125 seeds, 5 e.

## GAILLARDIA "James Kelway."

A beautiful giant flowering Gaillardia with magnifieent flowers, 5 to 6 inches in diameter; brightest scarlet, with a gold margin and fringed edges.

Pkt., 50 seeds, 6 c.

## GAILLARDIA LORERZIANA.

A new double Gaillardia. This flower is of the most popular and fashionable style. Long stems, good for vases, bouquets, or to wear singly for corsage or buttonhole. Blooms eontinually all summer. Scarlets, yellows, claret, zoned and beautifully bordered. A gem.

Plkt., 150 seeds, 20 colors, 4 e.

## GAILARBHAS SIMELE.

Vcry showy, iarge single flowers; like a peacock feather. In bloom all summer.

Pkt., 150 seeds, 3 e.


## 

These plants are very desirable for training over the lattice work and shading the front of the piazza, for porches and trellises, for covering fences, stumps, etc. The foliage is dense and cooling and often grows 20 feet in a season. Besides they furnish an endless source of interest and delight watching the many curious and oddly shaped fruits of all sizes and colors develop from day to day.
large Fruited Gourds-This mixture contains the Batthe, Corsiean, Hercules Club, Powderhorn, Dipper and many other kinds. Pkit., 25 sceds, 5 c.
Small Fruitcd or Pepo Gourds-This mixture contains the Apple, Pear, Orange Egg, flat, striped and bieolor. Very eurious. Pkt., 30 seeds, 5 c.

 SCEMTEP POCKET PRELORA.
This is not only a novelty but a great curiosity and useful fruit. Grows on trellises, makes a pretty vine, and very showy fruit whieh has a delloious perfumo; carried in the pocket or laid on mantel or table, imparts a delicious fragranee ; served with sugar makes a dainty dessert,
F2t.on 20 seeds, 8 .


## KALEIDOSCOPE PEPPER.

This plant is both very useful and ornamental. The fruit is of a ycllowish-eream color and then changes to canary, then deepening to orange, then turns into pink, until it beeomes a bright shining searlet. The fruit is of the size of a plum. A plantloaded with its fruit in all these shades and colors at one time is a sight not easily forgotten. It is easily grown and does well in the house and, of course, out of doors.


An odd, curious, and, withal, a uscful and beautiful plant from Afriea, of Missionary origin. The vine is a thick and rapid grower, the fruit is oddly formed, of a dcep grcen when young, changing to an orange-scarlet; grows very large, but should be eaten when quite small. People who cannot eat ordinary cucumbers can eat this with impunity; very pleasant and refreshing.

- Pkt., 30 seeds, $8 \mathrm{c} . ; 3$ for 20 c .

Japanese climbing Cucumber-This is one of the most desirable of all cucumbers; a strong, healthy, continuous grower, bearing plenteously and continuously through the summer. Fruits deep green, 10 inches long, ncver bitter, crispand pleasant. Pkt., 30 seeds, 5 c .


Very curious climber, with ornamental foliage and golden-yellow fruit whieh opens when ripe, showing the seed and carmine interior. Apple and .Pcar mixed. Pkt., 50.


## JAPM

Resembling in color, shape and size the eggs of hens; are uninjured by cold or wet and therefore make the best nest-eggs; also very useful when mending stoekinga. Plit., 50


## YARIEGATED JAPANESE HOP.

A lovely vine, growing $\mathbf{3 0}$ feet in a season, giving a welcome and eharming shade. Variegated foliage, splashed and streaked with white.

Pkt., 50 seeds, 4 c.

## HIBISCUS CRIMSON EYE.

These immense flowers of pure white, with crimson eye, often measure 20 inehes around, and a plant will often have several hundred. It blooms from seed the first year, sown in the open ground. Perennial, and lasts year after year. Plit. 5 c .
Hibiscus Giant Yellow or Golden Bowl-Enormous golden eup-shaped flower; blooms early and continuously. New and very desirable. Pkt., 8 c. ; 4 for 25 c .
These giant hybrids are magnifieent. They come in bloom sooner than any other kind. Trusses of flowers are often 10 to 12 inches aeross. The fragrance is sublime. The eolors are pure white, shades of violet and deep indigo. Pkt., 100 seeds, $6 c$.

Egypt and Midnight-A pair of dusky beauties. The stems are blaek as ink; foliage resembles thick crape; flowers, violet variegated with white.

## Pkt., 100 seeds, 5 c.

Heliotrope Grandifiorum-All large kinds, mixed. Pkt., 150 seeds, 4 c.

## IHULA GLARDULOSA GRAMDIFLORA.



Hardy perennial garden plant, 2 feet high. with large single golden-yellow flowers, 4 to 5 inehes aeross, composed of long, narrow, wavy petals. Pkt., 8c.

## HCE PLANT.

Pretty summer trailing annual for $\nabla$ ases and rock work; leaves eovered with icelike drops, $1 / 2$ foot.

Pkt. 50.



## Superb Double * Hollyhock * * Plants.

These are the grand old monarchs of the "old=fashioned gar= den." For planting in rows, groups or singly they are charm-ing-such pillars of color, so delicate, intense and pleasing. My mixed colors include pink, salmon, white, yellow, maroon and red. Good culture and a little protection during the winter will insure magnificent results. Strong one-year old blooming clumps, finest mixed colors, 15 c . each, $\$ 1.50$ per dozen, $\$ 10$ per 100.

## $M$ ammot万

 Double Fringed "Allegheny" * Hollyhocks. * * These are simply indescribable. The flowers resemble crushed china silk, or the most brilliant crepepaper. The colors are a dream. The spikes often grow 7 feet high. Don't be without some of these wonderful flowers.Strong blooming plants one-year old, 15c. each, $\$ 1.50$ per dozen, $\$ 5$ per 50 .

## $\bar{N}$ eru Double Flowering Altheas. $\approx$

## (Tree Hollyhocks.)

 Our most beautiful summer and fall blooming shrub, entirely hardy.Maid of Orleans (new). Large double snow-white flowers, literally covering the stalk for months. Blooming plants, 15 c . each, 2 for 25c., 6 for 50 c .
Ball of Fire (new). The finest double red, contrasting fincly with the white. Blooming plants, 15 c . each, 2 for 25c., 6 for 50c.
One each of the two kinds 25 c . by mail.


New Alleghery Hollyhocks.

## Blooms the First Yoth Fringed Flowers,

 rom Seed. Thes most beautiful of any Flowers 4 and inches across, fringed and curled with a peculiar texture which looks like crushed silk. Shell pink, rose and ruby red; flames of colors delicately shaded toward the cdge. Every floweropens on the spike. A magnificent and artistic plant All colors mixed, pkt., 50 seeds, 8 c .
## Hollyhocks. \& \& * * $*$ World's Fair Mixture. This grand

 old plaut was always dear to us all. But of late years it is a wonder. Enormous flowers with such deep colors, such delicate shades of pink, blush and yellow, with all the darker ones to almost black. Pkt. of 20 colors, 50 seeds, 5c.Double Black.-Pkt., 50 seeds, 8 c.

\section*{|  |
| :---: |

## MANAMOTH MOOFFLOWER.

It bears lovely white flowers five to six inches in diameter, with a five-pointed star in the center. The flowers open at dusk, or earlier on cloudy days, at which time they are deliciously fragrant. Start the seed in the house, and set out as early as safe in the spring. Pkt., 10 seeds, 5 c .; $1 / 2 \mathrm{OZ}$. 20 c .

## D WARF JAPANESE MAPLES.

Exccedingly attractive little foliage plants for high-class dccoration indoors or out. The foliage is a picture-hundreds of colors are represented; yellow, brown, pink, scarlct, green and hundreds of variegations. Many different forms of leaves. First-class window plant. Seed of fine mixed sorts, 100 .


## 

This new plant has blooms 2 inches in diamete of pink lavender color, which come earlier in the season than any Ipomeas which open in the evening. Foliage large, handsomc, and remarkable in its drought-resisting qualities. The plants are the most rampant growers from the time of germination. As a screen it has no equal ; grows 50 feet or more in a season. Pkt., 10 seeds, 6 c.

## MORNING GLORY.

My seed produces large bright flowers of this old favorite. Pkt., 50 seeds, 3c.; $1 / 4$ oz., 5 c.

## DWARF MORMING GLORY.

A beautiful, trailing, low-growing sort with lovely rich and striped fiower. Pkt., 50 seeds, $3 \mathrm{c}-; 1 / 4 \mathrm{oz} ., 5 \mathrm{c}$.


## MYOSOTIS. Pillar of Glory.

A very beautiful upright sort, growing, in pillar form, 10 to 12 inches high, lovely sky blue and rosy pink.

Pkt., 100 seeds, 10 c.
 ouble Japanese Morning Glories. For beauty and foliage these new Japanese Morning Glories have no equals. In this double strain the flowers are of the same rich color variations as those of the single flowering kinds, with the addition that the flowers are doutble. Pkt. 2 s seeds, 6 c ., 2 for toc.


Brazilian Morning Glory. (Ipomœea Setosa.)

A grand and luxuriant twining vine. The thick stems and leaf stalks are covered with reddish brown hairs. The deeply lobed leaves are from 8 to 12 inehes across, flowers about 2 inches indiameter, of delicate texture, tinted pink, with a five-pointed star oi satiny pink and are followed by curious seed pods. 1itt. 40 seeds, 8 c ., 8ples. 20c.


Jaapanese Imperial or Giant Morning Glory. As the Anspeeds on the rays of early dawn from east to west, the dewy trumpets of the Morning Glory announce her coming and carpet her way from ocean to ocean.
The flowers of these New Mammoth Morning Glories are as large as moonflowers, often 6 inches across, and the petals of many are beautifully fringed and ruffied. The vines begin to bloom when 2 to 3 feet high and continue to bear flowers by the hundreds unil frost. The flowers are not only large but superior in every way to the common kind. The petals are thicker, which gives the colors a deeper and richer look. The flowers are strangely and beautifully marked and colored in a way never seen before. Snowy throats with blood-red border, velvet plum bordered with white, snow-white through all possible shades of blue, and of red frompalest pink to darkest reds and purples. They are streaked, mottled, striped, marbled and bordered in a wonderful fashion, and sometimes show rare shadings of ash gray, bronze, brown and slate-blue, colors rarely found in any other flowers. To gain time start the seeds in small pots in the house in March or April, and plant in a warm, sunny place.
Pkt. 50 seeds, finest mixed, 5 c., $1 / 4$ ounce, $\mathbf{1 5 c}$.

$R$uffled and Frilled varieties mixed. This mixture conpetals ruffled and fringed. Very scarce.
Pkt. 35 seeds, oc.
Consueto. * Immensely large carmine flowers, with a mottled with green and white.
Pkt. 35 seeds, 8 c .

Bridal Robe. * The most magnificent variety ever ruffled. with 6 or 7 distinct rays of i vory white. The foliage is golden yellow. This variety remains open nearly all day, and begins to bloom when only a few inches high and has yet but two or three leaves; grows very tall, and makes a heavy vine, literally covered with these elegant flowers.
Pkt. 25 seeds, 8 c .
These are the two finest varieties ever sold.


## 

This eeonomie gem of the garden is useful as well as ornamental. If you never used them for pickles do so this year without fail-they are a treat. If you never saw the bright and eurious flowers they bear, try some at once.

Pkt., 5c.


## Mhnulus Ticrinus.

## ( HO ORKEY FLOWERR.)

Very curious and beautiful class of plants. Flowers riehly and euriously marked with rich and striking colors. Fine for baskets, vases and outside. Pkt., 150 seeds, 4 c .


This climber is graceful and delicate enough to appear hard to grow, but it is not. Grows quiek. It is equally good for basket, house or out of doors. It blooms very late and steady. Flowers like a Foxglove, of rieh purple-white and rosy pink.

Pkt., 100 seeds, 3c.

## MIMULUS MOSCHATUS.

(MUSK PLART.)
A variety of the Mimulus, with a pleasant musky perfume.

Pkt., 150 seeds, 3 c.

## MOLUCELLA.

## (SHELL FLOWER.)

This curious little plant produces lovely flowers that look like sea shells.

Pkt., 4c.


## LAVETVER.

Every garde. , every house should have this valuable plant. Besides being ornamental. it is useful in many ways. Prevents moths and imparts a mild and delieious perfume.
Pkt., 100 seeds, 5 ©.


This is a great favorite for beds and borders. Large Verbena-like heads of rich orange, pink and yellow. Is very easy to grow from seed and withstands all kind of treatment and abuse.

Pkt 30 seeds, 4 ©


## LICHN:S BURMING

## STAR.

This is a dazzling beauty in the garden. Bright searlet. Flowers large and very showy, and plants live in a border year after year.
Pkt., 100 seeds, 5 c.


## LOAELIABCUE GERH.

This is a very fine kind of this ever popular plant. Is dwarf. bushy; flowers deep blue and eovered with them all the season. Indispensable for baskets or pots, ${ }^{6}$ well as outside
Pkt., 200 seeds, 4 a.

## RIGNONETTE NEW GOLDEN MACHET.



## MIGNOAETTE GIA閭T 鲖ACHET.

The best of all Mignonettes. The spikes are thiek and long, deeply tinged with red, on creamy white and olive. Very fragrant; ex-


This new Mignonette possesses all the excellent qualities of the red-flowering Maehet. Like the Mashet, a splendid variety for pots and cut-flowers, while the long, massive spikes are crowded with golden-yellow blos, soms. This is a very valuable and distint novelty. Pkt., 100 seeds, 5 c .

## FIGRONETTE GOLDER QUEEN.

Large spikes of a beautiful golden tinge. Very fragrant and beautiful ; a grand sort. Pkt., 200 seeds, 3c.; $1 / 4 \mathrm{oz}$., 8 c.

## MIENONETTE GIAMT RED.

This wonderful Mignonette grows 12 to 16 inches in height, in pyramidal form; its enormous Flower Spikes are of the largest size, the individual blossoms of an intense red color and are very sweet-seented. One of the best for cut flowers and pots. Pkt., $5 \mathrm{c} . ; 1 / 4 \mathrm{oz}$. . 15 c .

## MIGMONETTE CIANT WHITE.

Large, very long white spikes, like an icicle; very fragrant. Pkt., 200 seeds, 3c.

## MIGNONETTE

 GIANT PYRAMIDAL.The best out-door variety; very large, tall spikes; the true tree form. Pkt., 200 seeds, 3c.

Onepkt. each of the six kinds of Mignonette, 18 c .

## RHIGMOPETTE.

All kindsmixed. Pkt., 3c.; $1 / 2$ ounce 10 c .


The large bushy plants are eael a ball of brilliant eolors, many single plants laving scventy-five flowers in bloom at one time. The flowers are from three to four inches in diameter, imbricated and perfeetly dnuble. They embrace four shades of color-the lightest primrose, lemon, golden yellow and deep orange. Pkt., 150 secds, $4 \mathbf{c}$.

## NEW MARIGOLD, LEGION OF HOHOR.

Named so because it sn resembles button of the Legion of Honor. Flowers bright and almost startling; bright golden yellow, with a deep velvety crimson-brown mark on each petal at base. Blooms all summer. Pkt., 4c.

## RARIGOLD GPANDIFLORA.

New, large, sunflower-shaped, deep golden. Bushy dwarf. Pkt., 4 c.

## MBRIGOLDS.

All kinds mixed, fine fnr masses, beds or borders. Pkt., 100 seeds, 3 c.; $1 / 4 \mathrm{oz}$., 10 c .

## MINA LOBATA.

This Mexico Climber is a beanty. It grows 20 to 30 feet. Flowers curious and very pretty. Buds red, changing to orange yellow. Flowers creamy white when full opea.



NEMESIA ELEGATS GRAMDIFLORA.


MEV HICOTIAMA SYLVESTRIS.

## RICOTIANA MFFIPIS.

Large, open, star-like flowers on a very long trumpet stem. Evening and morning emit a soft, dclicious perfume. Plants cut baek in the fall will bloom in the house all winter.

Pkt., 200 seeds, 4s.


## NIGELLA-LOUE-IH-A-MIST.

A charming, easy-growing annual, making a compact plant 1 to 2 feet high. Large double poreelain, blue and white flowers completely cover the plants, beautifully set off with the feathery foliage. Pkt., 100 seeds, 4e.


## PARK'S STAR FLOWER.

(Mr. Park's Description.)
"For some years past the Gladiolus-flowered Cannas have been eonsidered the most stately and attractive of flowering Bedding Plants. I offer a rival, however, in the gorgeous flowering plarit reeently diseovered in the Argentine Wilds, known as Park's Star Flower. I disseminated a good many seeds of this plant last season, and the reports which have come in are of the most flattering character. The plant has immense leaves, and throws up a strong, branching stalk which hegins co bloom early in the season, and continues to grow and bloom until cut down by frost. The leaves are often over three fert long and two feet oroad, while the stalk, bearing the immense panicles of creamy, sweet seented, tubular flowers, reaehes, under favorable conditions, he mar. velous height of ten or twelve feet. Set 18 inches apart in a bed, the plants have a stately effect." Pkt., 300 seeds, 5c.
NEMOPHILLA. Love Grove. Pkt., 100 seeds, 3c.
NIEREMBERGIA GRACILIS. Pkt., 150 seeds, 4 c:


## DWARF NASTURTIUM.

20 named kinds mixed together. All bright eolors. Pkt., 30 seeds, 5 c. ; oz., 10 c .; $1 / 1 \mathrm{ib}$., 25c.; 1b., 60 c .

## TALL HASTURTIUN.

## (Trailing or Climbing-)

20 named linds and eolors mixed.
Pkt., 30 seeds, 5 c .; oz., $10 \mathrm{c} . ; 1 / 4 \mathrm{ib}$., $25 \mathrm{c} . ; \mathrm{lb} .60 \mathrm{c}$.

## TROPFQLUFM LOBEARMM.

This variety has finer and more brilliant flowers than the ordinary climbing Nasturtium. On trellises over doors and poreh, or irailing over the ground, they are equally lovely. Large, bright finwers among deep green foliage make a lovely sight

P'kt., 30 seeds, 6 c.; oz., 15 c.

## PEW LILLIP

The plants and flowers are both smaller than those of the Dwarf Nasturtium and present a most eharming appearanee. The dainty little flowers are produced in abundant profusion rigit over the prettily veined leaves. This new mixture eontains all the rich velvety and soft enlor variations of the Nasturtium family and some new shades, such as are produced in our Madame Gunther's Hybrids. I eonsider this one of the best introductions of last season.

Pkt., 25 seeds, 5c.; $1 / 2$ oz., 10c.; oz., 20 c.


## DNEW LARGE-FLOWERED CLIMBING NASTURTIUMS. <br> CLIMBING NASTURTIUMS.

## Price of any of the following: Pkt., $5 \mathrm{c} . ; 1 / 2 \mathrm{oz} ., 10 \mathrm{c} . ;$ oz., 15 c. <br> Pkt., 5c.; $1 / 2$ oz., 10c.; oz., 15c.

## New Tall Nasturtium "CHAMELEON."

This variety was raised at the same time as the Dwarf; it is exactly the same, only it is a climber or trailing sort. It is absolutely new, and is very fine. It should be tried by all.

PRINCESS VICTORIA LOUISE. This is surely one of the most beautiful aud remarkable varieties of climbing Nasturtiums. The large and nobly shaped flowers are cream white with orange scarlet blotches, the calyx and the spur being of a pure orange red, which is a rather rare color among the annual Nasturtiums; so metimes the fiowers are edged with red. The foliage is a fine dark-green.

FIREFLY. Splendid and distinct variety with very large flowers of dark orange, spotted and flamed blood red, the spur is also blood red; foliage and stems dark.

MARCIUERITE. Flowers large, pale yellow, spotted and flamed blood red; spur blood red; foliage and stems dark; very effective.

PRIMROSE. Creamy white with brown spots, large flowered. A charming variety.

## $\mathbb{N e w}$ Hybrid Nasturtium "LADY GUNTHER." <br> (Trailing or Climbing.)

This is the Giant-flowered Nasturtium. The flowers are larger than any others, the colors are much brighter and richer, more varied in shades and more beautiful in every way.

For richness and variets of colors these new hybrids liave no equals among Nasturtiums. There are shades of rose, salmon, brightest red, pale yellow, either as self colors or spotted and striped. The foliage is mostly dark and contrasts very effectively with the rich colors. They are climbers and free and continuous bloomers.

Pkt., 5c.; өz., 1อेc.; $1 / 4 \mathrm{lb} ., 50 \mathrm{c}$.


SUNLIGHT. The flowers are clear, rich golden-yellow, borne so profusely as to almost conceal the foliage. The petals are large and round, measuring more than $11 / 4$ inches arross, and are daintily crinkled. The flowers measure nearly 3 inches across. Its glowing color is wonderfully effective.
MOONLIGHT. This is the counterpart of Sunlight, except in color, which is an exquisite pale straw. It is as beautifullv shaped as its brilliant companion, and has the same lovely crinkled effect in the petals.

CAPRICE. A profuse blooming extra large-flowered variety with beautiful dark foliage. The flowers are wonderfully rich and brilliant in markings-showing many combinations of coloring. It is appropriately named Caprice, from its remarkable character of frequently having most varied colored flowers on a single plant.

## NEW CLIMBING NASTURTIUM IN MIXTURE.

All these 8 kinds well proportioned.
Large Pkt., IOc.; oz., i5c.; 1/4 Ib., 50c.

## MY PANSY DEPARTMENT.

I not only aim to make my list include all standard as well as the best new sorts, but i strive, regardless of price, to import only the best quality of each purticular kind, and always give my customers " mew crop' seed. My Pansies are second to none offered by any other in this country.


$N^{\text {ew }}$Giant Pansy. Madame Perret. $\$$ (The best and only Pink Pansy.)
This novelty is specially distinguished from other Pansies by the plant being full and spreading, with very broad and extremely dark-green leaves. The straight and stiff stems it possesses cause the flowers to stand out well from the foliage. The color of the blossom ranges through all the shades of red, from a pink to a fine deep purple, with an intermediate bright red edged with white. The face of the flowers in some cases is regular in color, while in others it is lined and striped. The extraordinary size of the flowers, which reach as much as 3 to $31 / 2$ inches in diameter, make it a novelty of the first rank. l'kt., 100 seeds, $12 \mathrm{c} . ; 3$ for 30 c .
$N$ erw Giant Pansy. President McKinley.
Flowers are of extremely large size and circular form, measuring from $2 \frac{1}{2}$ to 3 inches across. The groundcolor is a deep, rich golden yellow, but each petal is so heavily blotched that the yellow appears only as a wide, well-marked border. Tlie large blotelies are so rich and velvety as to appear almost black, but closer examination shows it to be a deep red brown, shaded with violet markings around the small, golden-yellow eye, Pkt., 100 secds, $10 c$.

$P$
Pansy International Mixture. * $\% ~ \&$ Beauties culled from every clime. All the finest Pansy gardens of Europe are ransacked, all the Pansy specialists of the world contribute to make this the best and most beautiful assortment of Pansies the world produces. At the Pain-A merican Exposition they were awarded tirst prize. They are a Gold Medal brand. Pkt., 100 seeds, 10 c .; 3 fux 25 c .
Normandie * * * * These I love best. So many rich colors, such lovely shape. Rich as velvet and bright as poppies. They come from sunny France. 50 kinds and colors. Pkt., 1 uo seeds, 8 c.; 3 for 20 c .

Royal Show.
These are lauded without stint by many, and they truly make a royal slow. Colors of scarlet, plum and royal purple, blue and bronze, marbled, blotched, and giant striped.
Pkt., 100 seeds, 6 e .; 3 for 15 c .
Imperial German. * * * *
The favorite and most popular Pansies raised in Germany. Colors very bright, faultless form. Highly praised by all.
Plit., 100 seeds, 5c.; 2 fur $8 \mathrm{c} . ; 1 / 8 \mathrm{oz}$., 25 c . IMamoth Butterfly. The fowers are very large. In coloring they are varied, seldom two alike in 100 plants They are mottled and spotted, streaked, tigered and splashed, while the colors are mainly those rich wine-reds, ehocolate, velvety red brown, lavender, violet and purple shades.
Pkt., 100 seeds, $5 \mathrm{c} . ; 1 / 8 \mathrm{oz}$., 25 c .

Pararisian Fancy.

> Very large, elegantly and beautifully marked. These are a wonderful Pansy
Pkt., 100 seeds, $6 \mathrm{cc} . ; 2$ for $10 \mathrm{c} . ; 1 / 8$ oz., 25 c . Mixture of Scarlet and Red Pansies.


## THE SEEW PASNSY VIOLET.

 (Tufted Pansies.)These new Pansies are called "Tufted" because a plant from a single seed will grow and enlarge into a clump or tuft of plants, which will live and bloom year after year, and send out "runner*"like the violet, hence the name Pansy Violet. They are a hardy percmuial plant, living out all winter, increasing and blooming continuously. They are sweetscented, like the Violet. The flowers are very large and of grcat substance, measturing $21 / 4$ to $2^{3 / 4}$ inches across. The colors are marvelous and endless in variety. Dark and bright, also dclicate shades, zoned, penciled and mottled in wondrous colors And added to all this, a hardy perennial violet perfumed Pansy increasing in size and numbers each year. Once planted-always "A thing of beauty, a joy forever." This seed is of the very finest quality from the most reliable sources.

Pkt. 100 seeds, 10c.; 3 pkts., 25c.
Pansy Peacock. Is colored 1ike a peacock feat her. Pansy Snow Queen. Pure satin white. Pkt,, 4 e. Pansy Meteor. Superby marbled and blotechcd. Emperor William. Rich ultramarine blue. Pkt., 3 c. Fancy Striped. Has beautiful curious stripes. 3 c. King of the Blacks. is velvety coal black. 3c. Red Riding Hood Pansy. Pkt., sc.
Fire King. Pkt., 100 seeds, 4 c.
Pure Yellow. Fine for bedding. Pkt., 100 seeds, sc.
Victoria. The only real scarlet Tansy ever grown.


## Superfine Mixed Pansy Seed. *

I want all my customers to try this charming mixture, and have reduced the price to induce all ts try it. You can't have too many beautiful Pansies, and I recommend buying seed by weight to be able to make several plantings of this mixture to insure plenty flowers always.

Pkt., 100 seeds, 3c.: 1/8 ounce, 12c.; 1/4 ounce, 20c. Sweet-Scented Pansies.

This lovely new class is the result of a hy briatzation, or crossing of the Pansy with the Sweet Vio'et, retaining the delightful Violet perfume, with Pansy blooms a inches in diameter, of good substance and in many colors. They include pure white, yellow, black, maroon, orange and lavender, also striped, blotched, feathered, etc. Pkt., 100 seeds, $6 \mathbf{c}$.
Giant Pansy gMixturte * * *
Pkt., 100 seeds, 'c.; 2 for $12 c . ; 1-16$ ounce, 50 c . Mixture of Scarlet and Red Pansies.

Pist., 100 seeds, 5 ce ; 3 for 12 c ; ; $1 / 8$ ounce, 25 c . New Giant White Pansy.

This is the largest, finest and most striking White Pansy ever sold. Forsize and beauty nothing can compare with it. Pkt., 100 seeds, $\mathbf{1 0 c}$.; 3 for 25 c .
 Plit., 100 seeds, $\mathbf{1 0 c}$.; 3 for 25 c .

## Martin's SMammoth. (vantiers.s.)

The largest Pansies in the world, raised by Mr. Vautier, of America, after 30 years of caref ul sclection. Pkt., 100 seeds, $10 c . ; 3$ for $25 c$.
Giant Boulogne. $\underset{\text { Entirely new French strain of great merit. }}{*} \underset{\sim}{*}$ Very large, stained and striped. Pkt., 50 seeds, 10 c .
Giant Bugnots. * * * *
These Pansies are known the world over for their remarkable beauty. The face is blotched and stained and countered with fine lines and stripes.

Pkt.t. 50 seeds, 10 c .; 3 for 25 c .
Note.-The Boulogne and Bugnot Pansies I import from the most reliable seed house in the world.



Red Riding Hood Pansy, 5c. pkt.

$M^{2}$asterpiece Pansy. * This strain comes nearer to "Double Pansies" than anything ever introduced under that name. In reality the number of petals is the same as that in other Pansy flowers, but they are crimped and curled in such a fashion that the flowers appear double. The flowers are of enormous size, often 3 inches across, and the color variations and combinations are odd and striking.

Pkt., 10c., 3 pkts. for 25c.

## 1 pkt. each of the four varieties on this page, 20c.

## The Giant "Snow Fairy" Pansy.

These are the finest and most beautiful white Pansies ever sold. They are often 3 inches across, of handsome form and elegant finish. Snow white, with a small crimson-purple center, making a delicate and charming contrast. They bloom profuscly, and make a most striking plant.
Pkt. 100 seeds, $\mathbf{6 c}$., 2 for $\mathbf{1 0 c}$., 1-16 ounce, 50c.


Giant Pansy Mixture. $*$ $*$
This mixture is made up entirely of named varieties of the Giant type of Pansies. It includes all the largest and handsomest sorts of the Trimardeau, Cassier's Giant Odier, the German Ne Plus Ultra strains, all noted for their size, brilliant and beautiful colorings.
Pkt., 100 seeds, 7c. , 2 for 12c., 1-16 ounce, 50c.



## Chinese Primrose-Primulas.

These are probably the most beautiful of all house and pot plants. Flowers inmense; from intense scarlet to delicate shades of pink and white. The follage is like a beautiful fern, and the perfume is subtle and pleasant. Sow seed in a pot and water small plants until they get half an inch high, then pot, as they are out of danger.

Pkt., 30 seeds, 7c. Plants, 15 c . each, 2 for 25 c .
Chinese Primrose. * * *

## (Giant Perfection-New.)

The flowers of this new strain of Primroses are much larger, beautifully fringed, and of far more charming colors than those usually sold, in fact, it is the grandest strain of these flowers ever grown.

Pkt., 35 seeds in 15 colors, $\mathbf{1 0 c}$.
Chinese Primrose, Snow Queen- 30 seeds, $10 c$.
Chinese Primrose. Velvet Scarlet- 30 seeds, 10 c.
Chinese Primrone, Blue-New, very scarce. 20 seeds, 15 c.
Cínese Prímrose (Double Fringed.)
This magnificent variety has large, double, beautifully fringed flowers, white, pink, red, lavender, etc.; very fine, indeed. This seed is of the very best quality.

Pkt., 25 seeds, 15 c .
Primula Forbesii. * * * *
Dwarf, compact, magenta red.
A new and interesting color, purplish red, which will be found to contrast axreeably with the rather pale color of the only other variety extant of this dwarf, compact strain of Primulas. Very floriferous and highly commendable for greenhouses, apartments. etc. Pkt., 100 seeds. 10 c .
Primula Forbesii. $\% \approx \pm \approx$
The "Baby Primrose."
Blooms in three months from seed and all the time.
This is unquestionably one of the prettiest pot plants. It begins to bloom in three months after sowing and continues to produce flowers for ten months in succession. The flowers are very graceful, not quite half an inch across and are of a most pleasing rose color with a yellow eve. They are borne on erect stcms io to 12 inches high, in tiers, and remain fresh for over a week after being cut, new buds opening every day. Pkt., 100 seeds, 8 c .


## It is strictly a Perpetual Bloomer.

It is in flower at all times of the year, a good specimen showing from to to 30 large saucer-shaped blossoms about 3 inches across, superb colors and beautiful form. As a plant for hanging basket or pot it is unexcelled. Each blossom keeps perfect many days before fading, and when it drops others are out to take its place The plant is a free grower, succeeding in any soil or situation, and commencing to bloom almost as soon as the cuttings are potted. As a window plant it combines great hardiness and ease of culture. In the open ground it grows freely and blooms profusely. Pkt., 50 seeds, 5c. Plants, 12 c . each; 3 for $\mathbf{3 0 c}$.


## Primula Obconica Grandiflora.

(With Fringed Flowers.)
This new variety has the same continuous blooming qualities and hardiness the original Obconica has, only the flowers are twice as large and much handso ner in every way-silvery lavender, and slight blush pink nearly white. Pkt., 30 seeds, $\mathbf{1 0 c}$.
Primula Obconica. Pst, 50 seds, 3 c .


The flowers of this rare plant are of a rich golden yellow, measure two and one-half inches across, and are produced in very large trusses. The most attractive part of the flower is the large pistils, which are spread out in fan-like form, and are of a bcautiful, bright erimson eolor. The foliage is highly deeorative, similar to a very delicate Aeacia. If the seed is started carly, it will produce a profusion of blooms the first year. Pkt. 10 c .

## PVRETHRUKH-LITTLE GEPA.

One of the most popular foliage plants we have; for adging a bed or walk they are superb. Foliage fern-like, double golden-yellow


## DGUELE PBRTULACCA-PIXed.

My seed of these fine double varieties produce flowers like large double Roses. A bed of these are magnifieent, thiekly studded all summer with double yellow-scarlet rose and crimson flowers. They thrive under the scorching sun and in light sandy soil. Pkt., 300 secds, 5 c.

## 

'Ihese shower the plants completely over with large, iright, beautiful flowers of the most lovely shades. Plt., 300 seeds, 3 c.


Conceded by all to be the most beautiful of all Poppies. The flowers are like fairy-work, and would seem to be appropriately connected with them, so silky and tissuelike do they appear. Bending and trembling with hfelike beauty, the surface is a perfect shimmer of light and color. The colors are blended in the most beautiful and showy fashion, and include almost every shade, from satinywhite, pale rose, to the mnst dazzling erimson-searlet, blotehed and variegated in many styles.

Pkt., 200 seeds, 4 c ; 3 for $10 c . ; 1 / 8$ oz., 10 c.

## FAIRY BLUSH.

A lovely feathery double with fringed edges. Pure white, with the edges dipped in rosy cream.
Pkt., 200 seeds, 4 c .; 3 for 10 c .


Very large double scarlet. Very showy. Pkt., 200 seeds, 3 c .


Large double white snowball. Pkt., 200 seeds, 3 c.

## DOUBLE POPPIES RIXED.

Superb mixture of the largest double flowers-of the most dazzling colors. A eonstant source of delight. Scatter the seed over the ground and slightly rake it over. Make two or three sowings during the early summer:

Pkt, 300 seeds, 40.


## GIANT PHLOX.

## Drummondi Grandiflora

(Large Illustration.)
Flowers nearly twice as large as the ordinary Phlox Drummondi, while the eolors are richer and brighter. For beds or borders of dazzling beauty nothing equals the Phlox. Sown outside, they bloom very soon after planting and until frost. My Giant Phlox Mixとure contains more than 40 kinds and colors of the best and most improved sorts. Lavender, scarlet, violet, white star, and fringed.
Plkt., 150 seeds, $5 \mathrm{c} . ; 1 / 8 \mathrm{oz}$. of this inlature, ize.

## GIANT HYDRANGEA FLOWERED PHLOX.

These are undoubtedly one of the handsomest species of the Phlox family. They are more floriferous than the others, the flowers are large, of good substa ce and in hardsutue colors and are borne in large umbels, just like a Hyorangea, hence their name. Mixed Golors.
Pkt., 150 seeds, 6 c.

## PHLOX <br> DRUMMONDI.

Many colors mixed. Firstclass quality.

Pkt., 150 seeds, 3c.; 3/4oz., 12 c.

## "\$TARRED ARD FRIMGEB" PHLOX.

These are very distinct and striking, the petals radiate like the points of a star, in many colors and shades, and the petals are bordered with white; many are fringed and crimped. A very striking class. Pkt., 150 seeds, 5 c .

## DOUELE-FLOWERING PHLOX.

A very desirable class. Flowers are double and semi-double and last much longer than those of the single Phlox. The white is especially valuable as a cut flower. We are sure our customers will be greatly pleased with these and we recommend a trial. Pkt., 100 seeds, 6 e.

## D WARF PHLOX.

## Phlox Drummond: Rana Comsacta.

These are much superior to the other Phloxes for ribbon bedding or borders. The plants grow very symmetrical in neat little bushes, about 8 inches high, covered with flowers during the whole Summer and Fall, as large as those of the Drummondi and as.
easy to grow. Pkt., 150 seeds, 6 .

## One Packet Each of the Above 6 Kinds, $25 c$.

REW LARGE FLOWERING HARDY PEREFMIAL PHLOX

## PLAMTS AMD SEEDS.

These we consider the most desirable of all hardy perennials, flowering abundantly from May until late in the Autumn. These new French varieties are of a dwarf growth. The immense flower heads often measure from 7 to 9 inches aeross and eomprise all shades of color-vermillion to white. They delight in a sumny loeation and rich soil, but are by no means particclar. Absolutely hardy in any climate or loeation.
Soed, mixed varieties, all colors, 150 seeds, 6 c .



## 

## Or California Giants.

Flowers often 5 inches across. Most beawvifully colored, deep throat and strongly veined. Deep red, bordered white, blue, white and rose. These make a bed of rare beauty.

Pkt., 100 seeds, every variety mixed, 10c.; 3 for $25 c$.

## GIANT "EMPEROR" PETUNIA.

Very large, wide, open flowers with colorings and markings quite distinct from other Petunias. The solid colors are particularly rich and velvety. Some of the crimson blossoms have rink stars, some pure white stars, othe-: are distinctly striped, other colcus wre mauve, mottled white, violet and pure white.
Pkt., 100 seeds, 10c.; 3 for 25c.

## PETURIA LARGE-FLOWERING FRIAGED.

A superb strain of elegant, finely fringed flowers, measuring over 4 inches in diameter, remarkable brilliancy and variety of colors. Pkt., 175 seeds, 10 c .

## PETURIA-FRENCM TREE. (Iron Stem.)

Grows in Tree form; very striking. Pkt., 100 seeds, 5 c .

## PETUNAA HMERID. <br> Very Finest mixsd.

Flowers are large and many fringed. Pkt., 100 seeds, 4 c .

## FLORAL PARK.

Petunia Mixture.
This mixture contains striped, blotched, mottled and fringed varieties of all colors. I $i$ is the seed to sow in quantity for beds and borders.
Plet., 200 seeds, 3c.; 1/8 Oz., 15 c .




## PETUNIA, GRANDIFLORA DOUBLE FRINGED.

All Double Petunias will not come double from seed. My seed of these will produce as many double flowers as any seed sold. I sell nothing but the very best Double Petunia seed in the market. The flowers are large and the colors very bright and beautiful. A little Jadoo is very good to mix with the soil for sowing Double Petunia seed in. All colors mixed, 40 seeds, 12 c.

## PETUAAA GRANDIFLORA DOUBLE.

## Very large double flowers. Pkt., 40 seeds, 10 c .

## PETURIA, DOUBLE WHITE SNOWBALL.

Very scarce and rarc. 30 seeds, $\mathbf{1 5 c}$. Petunia Snowball is usually sold for 10c. a plant.

## AEW ANBUAL GLOXHAIA FLOWERED PENTSTEMON.

Not only are they distinct as an annual, but, in point of size of flowers (individual flowers measuring 2 inches across), variety and brilliancy of color and profusion of bloom, it altogether eclinses the perennial form. It has peen named because of the resemblat es f the flowers to Gloxinias in their substance, form and variety of ceioring. Sown early they come into flower in July and continue a blaze until frost. Pkt., 100 seeds, © ©.; 3 for 20 e.

## NEW SIPGLE PETU目A, SEOWEALL:

This must not be confused with the Pctunia Doublo Snowball. This variety was entircly new last year. The flowers are a pure paper white, frilled and of lovely shape; the plant is dwarf, and is at all times smothered, and entirely covered with these beautiful white flowers, making the Plant appear like a huge \$nowbil.



Passiflora Gracilis, * * *
This "Fairy Passion Vine" is a charming annual; it has pretty ligit green leaves and is a very dainty and graceful thing for hanging baskets, pors or trellises; will grow to a height of ro to 15 feet out of doors; the flowers are white, followed by sced fruits, at first light green shaded white; when ripe they turn bright shining red and burst open, disclosing fiery scarlet seeds; the entire plant becoming covered with these fruits. The effect is very pretty indeed. Pkt., 10c.

## Persicaria Cuspidata.

## (A Superb, Hardy Plant.)

This is an elegant, hardy, herbaceous perennial. It grows 8 feet high, forming gracetully curved branches of handsome foliage, and in autumn is white with the lovely racemes of bloom. When you get it started it will take care of itself, and become an attractive and beatitiful clump, eliciting the admiration of all who see it.

Price, 3 pkts., $2 \overline{5} \mathrm{c}$.; 1 pkt ., 10 c .

## Hibiscus OManihot.

(New Japanese Primrose Hibiscus.)
One of the most showy and beautiful of the garden Hibiscus is the New Japanese Primrose Hibiscus. The plants are easily started from seeds, and assume a pyramidal form, growing 5 feet high, and bearing open flowers, 5 or 6 inches in diameter, of a lovely Primrose-color, with a large maroon eye. The leaves are deeply sorrated and very graceful and ornamental, and the large flowers, standing out from their lcafy background, are exceedingly attractive. Blooms continuously through the season, summer and fall. P'kt., Ge.

## Verbena.

Hybrid Large Flowering "Commandant Marchand." (New.)
A well-fixed sport of the famous V. "Aurora Borealis." The flowers are remarkabiy large, of a daik, purplish red color, and are produced in great abundance. Certainly one of the finest and most ornamental of Verbenas. Pkt., Ge.


TECOMA SMITHII.
The new dwarf or bushy Trumpet Creeper is one of the sensational novelties of the season. It blooms nearly the whole year round. The flowers are nearly 2 inches in length, of a rieh lemon, shading to dark orange yellow. The nicely eut foliage furnishes deeorative material for bouquets, etc. Highly ornamental.
Pkt., 25 Seeds, 8c.; 3 for 20 c.


## GEAISTA FRAGRANS。

## Shower of Gold.

A most desirable spring-flowering plant, produeing its fragrant brighi golden-yellow flowers in the greatest profusion. As a winter plant of the easiest culture it is unsurpassed.

## Plants, 15c.each; 2 for $25 c$. Seeds, pit., 25 seeds, 8 c .



## SWAINSOMIA WHITE.

This plant has been grown extensively the last four or five years by the florists as a cut flower ; in fact, nothing is more beautiful than the graeefu1sprays loaded from tip to base with large, pure, white, waxy, sweet-pea-like flowers, enseonsed among the beautifu1. green acaeia-like foliage. The plant is easy to grow, begins to flower when very small, and is in flower nearly the year around, for winter or summer, inside or out, it is at home. Grows quiek from seed.

## Pkt. Seed, 100.

Plants, 15c.each; 2 for $25 c$.


## New Zanzibar Castor Beans, *

A new form of Ricinus; of short-jointed, stout growth, and extraordinarily large leaves which are produced in such abundance that the plant is a perfect pyramid of bedutiful foliage. The most tropical and ornamental Castor Bean yet introduced, The seeds, which are of extraordinary size, are beautifully mottled and speckled, and show various colors, white, pink, black, crimson, etc. The seeds are as beautiful to look at as are many flowers. They are sure to please all.

Pkt., 5e.; oz., 10c.; 2 оz., 15 r.


Many-Flowered Double Sunflower.

## Many-Flowered Double Sunflower.

This a most useful and ornamental plant. It grows a bout four feet high and produces a large double flower on the top of the stalk and one on each leafjoint, which latter are borne on a short stem. The terminal flower is the largest, being about 6 inches in diameter, From this they gradually grow smaller in size toward the base of the plant, where they are only about 3 inches in diameter. The flowers are perfectly double and produce a very large a mount of seed which makes excellent chicken feed. Pkt., 5c.; oz , 10c.; 1/4 1b., 30c.; 1b., ${ }^{W} 1.00$.

## New Ever-Blooming Sunflower" "Stella.

This new annual attains a height of 3 to 4 feet and produces its handsome, well-formed flowers in the greatest abundance all through the summer till late in fall. The fowers are $21 / 2$ to 3 inches across, are borne on long stems which rise well above the lively green, small foliage and of purest golden yellow with black disk.


NEW HYBRID SUNFLOWERS. Helianthus Cucumerifolius Hybr. Fl. Pl. * * *
These are new varieties of the popular Miniature Sunflower, with semi-double and double flowers, and yield excellent material for cutting. The double flowers are of the same size, shape, and color as those of the perennial Sunflower.

Pkt., 5 c .


New Ever-blooming Sunflower


THE NEW
EARLY GIANT FLOWERING
FIERY SCARLET SALVIA

## Ingenisur Clavenad

This is the Salvia of all Salvias to plant. It is the earliest and most profuse and continuousblooming of all Salvias. The flower spikes are enormous, of dazzling, fiery searlet. It grows $31 / 2$ feet high, making a dense bush, branching from top to bottom, and covered with scarlet plumes until frost.

I want all of you to give this a trial this year, and have put the price down so you can include it in your orders.

Pkt., 50 seeds, 6c.; 3 for $15 c$.

## Salvia Splendens Grandiflora.

A much improved sort; the spikes are enormous in size, great in number, and very dazzling in color. The flower spikes are so large and heavy with flowers they droop gracefully, and are called Drooping Spikes, Bonfire, etc. Pkt., 50 seeds, 10 c .

## Salvía Splendens. $* * *$

The standard sort; an easy, continuous and persistent bloomer. These scarlet flowers surpass the brightest geraniums in color and quantity of bloom. Pkt., 50 seeds, 5 c . ; $1 / 8$ oz., 20c.

## Salvía Patens. * * * \&

One of the most rare and beautiful of al1 Salvias ; a rich, deep sky-blue-a blue that is a blueone of the richest blues of all flowers; a perennial. Roots can be kept over winter in the cellar.

Pkt., 25 seeds, 10 c .

## Salvia Farinacea. <br> (The Silver Sage.)

It appears to run altogether to flower, hundreds upon hundreds of tall spikes of Silvery Lavender blooms rising from a dense mass of foliage during the entire season. Far handsomer is it, indeed, than most any bedding plant we know of-there being none of this color grown. As isolated specimens it is also very showy. Its long lasting and graceful sprays were greatly admired when shown at our last Exhibition. Pkt., 50 seeds, 5 c .

## White Salvia.

A beautiful new kind, having milk-white spikes of flowers, making a beautiful contrast with red, white and blue. Pkt., 50 seeds, 5c.


Very elegant and showy. Flowers very odd, beautiful and durable, spotted and blotched with crimson, violet and yellow. A beauty. Seed planted in September and October grow and bloom beautifully during the winter months in the house, henee the name.
Pkt. finest mixed, 20 colors and over, 100 seeds, 4 c .


Sanvitalia.
$* *$
A very beautiful dwarf trailing plant, which is smothered with bright golden yellow flowers the entire season. As edging for beds and borders it is charming. Pkt., 100 seeds, 5 c.


## $\underset{\text { ("Emperor.") }}{\text { ("ew Salpiglossis. }}$

Ease of culture is the first quality that commends the Salpiglossis to all amateur gardeners. It thrives in any good garden soil and in almost any situation, though. like other flowers, it responds readily to good treatment. shape shape and larger variety of colors, and, more than all else, in their singularly beautiful veinings of gold. These are the



## Solanum Fertusalem Cherry. $*$

 mental fruit. Especially fine for pots and last a long time in beauty. The fruit is about the size and eolor of a cherry. The plants can be grown out of doors and then be potted up in September for house use. Of easiest eulture. Pkt., 5c.pinkish-white flowers; the leaves close and droop when touched or shaken Pkt., 5c.

## Salpiglossis Grandiflora. *

$*$ Old-fashioned garden plant and among the most desirable of hardy flowers, also known as Dame.s Rocket and Dame's Violet; grows from 2 to 3 feet high, and-bears spikes of showy white. lilac and purple fragrant flowers. Exeellent for naturalizing amongshrubbery or for planting in a permanent border; mixed colors. Plit., 5c.

## Sensitive Plant. * * *

Curious and interesting annuals, with Pl., 5 .

## very larme, strongly marked fower. Free bloomer, long stems, resem bles a petunia with a rich gloss. Colors delieate blue, straw and rose, to richest crimsons and maroou. Pkt., 150 seeds, 4 c . <br> A very large, strongly marke

## Sea Lavender. * * * (Statice.)

Beautiful for winter bouquets. Pretty little flowers which ought to be in all gardens. Pkt., 4c.

> Sweet Rocket * * * * * * * * * (Hesperis.)
(Hesperis.)


SGABIOSA，DOUZLE GRANDIFLORA
Mixture，magnificent flowers，including all colors．See illus－ tration of these grand flowers．You should not omit to plant some of them this year，they are bcautifully used in any way．Pkt．， 5 c ． 3 for 12 c ．

SCABIOSA，DOUBEE BLAEK．$\Lambda$ double glossy coal black variety，very stríking．Pkt．， 50 secds，4c．

SCABIOSA，DOUBL⿷匚⿳丨コ丨卜丿 FEM CRIMSON．A dazzling color．Pkt．，5c．； 3 for $\mathbf{1 2 c}$ ．

SCABIOSA，DOUBLE ROSE．A lovely soft color．
Pkt．， 5 c ．； 3 for 10 c ．
SCABIOSA，DOUBLE AZURE BLBE．Bright color． Pkt．，5c．； 3 for 12 c．
Scabiosa，dourhe veloow．New．Pkt．，5c． 1 Pkt．each of the 7 kinds for $20 c$ ．

## MEY HARDY SGABIOSA CAECPSICA．

## （See illustration of single flower opposite）

One of the handsomest hardy perennials we possess；for cutting they are particularly adapted，lasting a long time when placed in water；and their peculiar soft lilac－blue shade is charming．



## Scabiosa Grandiflora．

If peoplecnly knew how handsome and ornamental these charming flow－ ers are for all purposes，no garden would be without them．They are －lmost as durable when cut as ever－ lastings．They are good for vases， bouquets，as a loose cut flower and personal wear．For decoratíons of all kinds，as a flower to cut and work up and exhibit at Fair time nothing is better．The flowers and folíage also have marked curative propertics for soothing and allaying all irritations of the skin．The flowers are large， double and lustrous．Some velvet blacks are flecked with gold，snow white，rose，pink，fiery crímson，azure blue，purple，red，striped and golden， carnation，cherry and lilac．


SCABIOSA，SMOW BALL．
Pkt． 50 sceds， 5 c ．


These are the finest of all Stocks－flowers large，often two inches aeross，colors from dclicate to deep reds， crimson，white，blue and yellow．For pots inside or in beds they are equally good．
Pkt．，finest mixed， 20 colors， 50 seeds， 50.
SHONFLARE STOCES．The largest and pur－ stocks．Pkt．， 30 seeds，5c．


## 

[^1]
## （OB\％BLR WALLFLOWER．

A favorite German darling．Grown for pots and beds outside and inside，winter and summer．Pkt．， 50 seeds，all colors， 4 c ．

## PARISIAN EXTRA－EARLY WALLFLOYER．

New．Earliest of all，and remarkably fine．Very large flowers off
beautiful colors coming profuse in August．
Pkt．，finest mixed， 50 seeds， 5 c．

## GOLDEN YELLOW WALLFLOWER．

Magnificent golden－yellow flowers．Pkt．， 50 seeds， 6 c．

## 时层W GIANT FLOWERED 

The single flowers are often the size of a 25 －cent piece，forming an enor－ mous truss of very brilliant and va－ ried flowers，extra fine．

Pkt．， 100 seeds， $5 \mathrm{c} ., 3$ for $\mathbf{i c} \mathrm{c}$ ．

## NELE DOURLE GHART SWUEET WILEIIATM．

The single florets often measure one inch in diameter，producing enor－ mous umbels on stiff stems in many rieh shades of eolor．

Pkt．， 100 seeas， $6 c ., 3$ for $15 c$ ．
1 pkt．of each of the three kinds， 126.

## S僲ILAX．

Fashion＇s favorite．How mueh of


One of my favorites．Pkt．， 100 seeds，double and single， $\mathbf{3 c}$ ． this is used on all occasions．Plant in spring in pot or box，and you have lovely plants for winter．
Pkt．， 40 seeds， 5 c．， $1 / 4 \mathrm{oz}$ ．， 15 c．

## STATICE SUWMROWI．

Spikes of rosy pink and crimsou， 18 inches long．Grows easy and blooms in two months．Pkt．， 100 seeds， 5 c ．

## THUMRERGIA．（Black－Eyed Susan．）

A very lovely，useful plant，semi－trailing，good for borders，beds， vases and baskets．For an edging，row or border，no plant is better suited；extremely hardy and easy to grow，and always in bloom； pale straw color，black eyes；use liberally．

Plit．， 20 seeds， $3 \mathrm{c} ., 1 / 8 \mathrm{oz} ., 15 \mathrm{c}$.
TORE䦪服．Charming for pots，borders or baskets；persistent aneme bloomer；popular annual；large，showy blue flowers． Pkt．， 100 secds， 3 c．

Plkt．， 100 seeds， 4 c ．
TRICHOZARTRUS．This beautiful Japancse climbing vine is anom entirely new and dis＇inet．A rapid and easy grower．Covered first with fine white thread－like flowers，closely followed by oblong，bright red fruits，which begin at bottom and fol－ low the flowers to the top in intermediate sizes and colors until all turn bright red．Pkit．， 15 large seeds， 8 c ．
V1箱［a．Indispensable for borders：a lovely pot plant；leaves a unamaresa deep glossy green，very thick；large，bright，flat star－ shaped flowers ：white rose，and rose eye．My mixture eontains all these．Pkt．， 50 seeds， 4 c．
MOLET，BIUR．（Fidelity）．The flower the French love so well． Henc ，Violets，violets，violets every where，and every－ one wears them in Paris．Pkt．， 100 seeds， 4 c．
WHITLAVIA．A popular flower that grows somewhat like a Fox－ glove，only more trumpet－shaped．Deep blue， light throat．Pkt．， 50 seeds， 3 c ．


The only Sweet Pea of a true blue color. An entirely distinct color (not tint) from any existing variety of Sweet Pea. General color effect dark blue; standards, brilliant royal purple: wings, pure violet; the whole flower elegantly veined in sharp relief. A most vigorous grower.

Pkt., 5c., ounce, 15 c .


We were delighted with the fine showing made by the various varieties of this class the past summer. Sown as a border they form a line of emerald-green foliage a little over a foot wide and from 5 to 6 inches high, and from June until late summer arc literally a sheet of bloom, from the fact that they cover the ground so closely they are not so apt to suffer from drouth as the tall sorts. Excellent also for pot culture.


Cupid allice
Eckford.
Creamy white, suffused with pink. Pkt., 5c., ounce, 10c.

> Tupid Beauty.
> R $\cap \mathrm{sy}$ pink. Very pretty. Plit., 5c., ounce, 10 c .

Cupid White. Pure white, Cupids, 15 c.

$\bar{N}^{\text {ew Double }}$ (Bruwet Tride of Niazara.)
(Bride of Niagara.)
The lower parts of the flower are pure white, while the upper parts, the banners, are clear rose. The same plant produces double and single flowers. It is a strong and thrifty grower and a profuse and continuous bloomer.

Pikt., 5c., ounce, $10 c$.
Celestial.

Pkt., 4c., ounce, 10c. $* *$| a very good sort. |
| :---: | Sadie Burpee. * The flowers are very large, stance and the prettiest shape. The plant is a strong grower, free flowering, and produces its flowers on long, stout stems

Pkt., 5c., ounce, 10c.

Stella BMorse. * This is unquestionably one of The flowers are of larg lovcliest of all sweet Peas, on long stems, with three or four flowers to the stem. Color, a lovely shade of deep cream which, as the flowers grow older turns into the most delicate primrose, with a faint rose-pink.

Pkt., 5c., ounce, 10c.

Nequ Bush Sweet Peas. *

These grow in perfect bush form, an intermcdiate style between the tall kinds and Cupids. An average bush grows about 18 inches high and branching 12 to 14 inches wide. The flowers are horne on top of the plant, on ercct, stiff stems. Price, pkt. ( 50 seeds), 5c., ounce, 15 c ., $1 / 4$ pound, 50 c .

1 pkt. each of the 6 above kinds, 20c.

Cupid Pink. Pink and white, like Blanchc Ferry, - - Pkt., 5c., ounce, 10c,
Cupid Primrose. Pale primrose, - - - - Pkt., 5c., ounce, 10c.
All pkts. of named Cupids contain $75^{-}$seeds. 1 pkt. each of the above 5 namen



DOUBLE MYXED SWEFT PEAS.
My mixture of these is unsurpassed, and I guarantee them equal to any sold. They are composed of $y$ named kinds, all of a hich are verv beautiful ; no poor colors whatever. Pkt. 5c., oz. 10c., $1 / 4-1 \mathrm{~b}$. 40c.

## NAMED SORTS.

DOUBLE APPLE BLOSSOM. Pink.
Pkt. 6e., oz. 12 c .
DOUBLE BRIDE OF NIAGARA, ROSE and White. Pkt. 6c., oz. 12e.
DOUULE BOREATTON. Crimson-purple.
Plkt. 6c., oz. 12c.
DOUBLE DUKE OF CLARENCE-Grandifiora hooded. The best of all doubles and much finer than the single variety. Rosy-claret, Pkt. 6c., oz. 12 c .

DOUELE SPLTNDOR. Grandifiora. Superb rose, shaded with crimson. Pkt. 6c., oz. 12c.

DOUBLE WHITE. Pkt. 6c., oz. 12e.
DOUBLE BUTTERELY. White, shaded lavender. Pkt. 6c., oz. 12c.

1 Packet of each of the 7 named kinds, 25c.

## CREAM OF THE BEST NEW SWEET PEAS.

AMERICA. New. The best scarlet-striped of all. Pkt. 5 ©.

AURORA. Flaked orange salmon: large, expanded standard. Pkt. 5c.
BLANCHE BURPEE, The largest clear white. Pkt. 4c., oz. $10 c$.
BLUSHING BEAUTY. Lovely pink blush. Pkt. 4c., oz. 8c.
BRILLIANT. New, bright scarlet. Pkt. 5c., oz. 8c.
BLANCHE FERRY. Pink and White. Pkt. 3c., oz. 8c., $1 / 4-1 b$. 20c,
COUNTESS RADNOR. Extra selected, lovely lavender; one of the best and most distinct. Pht. 4o., oz, 8c., 1/4-1b. 20c.
CREOLE. Pinkish lavender and light lavender. Pkt. 5c., oz. 8c.
DUKE OF CLAR HiNCE. Rich rosy claret. Pkt. 4c., oz. 8c., $1 / 4$-Ib. 20c.
EMILY ECKFORD. Best and nearest true blue we have. Pkt. 4c., oz. 8c., $1 / 4-\mathrm{lb} .20 \mathrm{c}$.
EMILY HENDERSON. Ivory white. Pkt. 3c., oz. Sc., 1/4-1b. 20c.
EXTRA EARLY BLANCHE FERRY. Wonderful new Pea. Two weeks earlier than any other. Dwart. bushy; copious bloomer; bright rose pink and white. Pkt. 4c., oz. 8c., $1 / 4-\mathrm{lb} .25 \mathrm{c}$.

FIRE-FLY. Best bright scarlet. No other color compares with it. Pkt. 4c., oz. 8c., 1/4-1h. 250.
GOLDEN GATE. Pinkish-mauve and lavender; upright wings. Pkt. 5c., oz. 8c.
HER MAJESTY. Rosy-pink. A beauty. Pkt. 4c., oz. 8c., $1 / 4 \mathrm{lib}$. 20c.
INDIGO KING. Maroon and indigo. Pkt. 3c., oz. 8c., $1 / 4-1 \mathrm{lb}$. 20c.
KATHERINE TRACEY. Shell-pink. Pkt. 4c., oz. 8c., 1/4-lb. 25c.
LADY PENZANCE. Beautiful; most original red color; standard is apricot, wings a brilliant rose. Pkt. 4c., oz. 8c. MAIDGFHONOR. White, edged with blue. Pkt. हc., oz. 8c.
NEW LOTTIE ECKFORD. This is an improved butterfly, distinct from the old Lottie Eckford; white, delicate shade of Lavender blue; very pretty. Pkt. 4 c., oz. 8c., $1 / 4-\mathrm{lb}$. 20c.
ROYAL ROBE. Immense flowers of exquisite effect. Rich pink, shading to beautiful blush. Pkt. 4c., oz. 8c.
YELLOW. This is the best Yellow Sweet Pea. Rich primrose. Pkt. 4c., oz. 8c., 1/4-1b. 20c,
The entire collection of 22 Varieties for 60c.

## CALIFORNIA MAMMOTH MIXED SWEET PEAS.

My strain of these is unsurpassed, the flowers are all of the grandifiora type. Large, deep and delicate-colored flowers, Which open free and flower persistently. 50 kinds in this mixture. Pkt. ( 75 seeds) 5c., oz. 10c., 1/4-lb. 20c., lb. 75c.

## ECKFORD'S CHAMPION EXHIBITION MIXTURE.

This mixture is composed of some 40 to 50 of the Eckford large flowering exhibition named Linds. Mr. Eckford ig the well-known King of Sweet Peas. Pkt. (75 seeds) 6c., oz. 10c., 1/4-lb. 35c., lb. 85c,



## Famous Fordhook

## 開ammoth Verbena.

(See illustration.)
These flowers are often as large as a 25 -cent picce, of bright and striking colors. Argus-eyed, striped, mottled and zoned. These plants flower best and grow more healthy from seed. Start in boxes and transplant early, and you will have a grand show, My seed is the genuine Fordhook Mammoth strain. Warranted equal to any.

Pkt., 100 sceds, 5 c.; $1 / 8 \mathrm{oz}$., $15 \mathrm{c} . ; 1 / 4$ oz., 25 c .
HEREEAAHYBRIDA. Seed from 20 named kinds; very bright colors.

Pkt, 100 sceds, 3c.; 1/8 oz., 12 c.
SCARLET DEEIANCE VERBENA. Pkt., 100 seeds, 4 c .

## PURE WRITE VERBEAA.

Plit. 100 seeds, 4 c .
YELLOW VERBEAA (Primrose). Plit, 100 sceds, 5c:

AURICULA - FLO ERED (Ar-gus-Eyed). Plit., 100 seeds, 5 c .

ITALIAA, Striped and Variegated. Yerystriking and beautiful Howers. Plit, 100 sceds, 5 c .
: Pkt. each of the 7 kinds, 25 c .

## UERBENA ODORATA.

(Sce illustration.)
This charming species produces snow-white spikes 4 inches long and is deliciously fragrant. Is quite hardy and can be sown very early outside.

Plit., 100 sceds, 5 e.

## LEMON VERBEMA.

This, everybody's fivvorite, is very searce and high. Leaves so fragiant and refreshing. Grows casy from seed and lives from year to year. My seed is fresh and pure.

Pkt., 50 secds, 6 c.


## THE FROSS YERBEMA.

This new Verbena produees a mass of fine moss-like foliage, and as the branches spread out over the ground in all direetions a lovely carpet of mossy gr, en is formed, above which are borne the delicate clusters of purple-blue blossoms in the wildest profusion. The effect is most charming. It is more hardy and robust than L. a Verbenas, and blooms in a very short time from seed. It is so desirable, novel and beantiful that it must be classed as one of the great acquisitions.
Pkt., 50 secds, 5 c.


POSS VERBEPA PLANT.


New Double White-Fringed Zinnia. New Double White-Fringed Zinnia.
$*$ * An entirely new, distinct and very beautiful form of Zinnia. Each petal is beautifully fringed, giving the flower a novel and very beautiful fluffy appearance. The plant and flower is of the Grandiflora style, large and robust, producing flowers until frost.

Pkt. 75 seeds, $6 \mathrm{c} ., 2$ for 10 c .
Zinnias, Curled and Crested. A very beautiful and curious new strain; with large heads of flowers, beautifully crimped and curled.

Pkt. 75 seeds, 5c.
Mammoth Zinnias. They will grow easy and bloom all summer-if it is wet or dry. Flowers large and bright, and plant stately. These Mammoth Zinnias are wonders. Flowers very large and colors dazzling.

Pkt. 75 seeds, 4c.
Fairy Zinnias. Named so because the plant is small and flowers such perfect little beauties.

Pkt., 4c.


Zinnia, Fairy.

Zinnia Pompon. A perfectlittle plant and perfectly formed flowers in many colors. Pkt., 4c.

Zinnia, large double mixed. Pkt., 3c.
8 pkts., one each of the 8 kinds of Zinnias, for 25c.
The Edel= weiss. The A1pine flower. As a"fad" for the coming summer, 1 offer the dried flowers (especially m -
 ported for this purpose by me) to be used as a mountain symbol. They can be worn on the hat, coat or waist.

Three very finc perfect flowers sent for 10 c ., by mail. Fresh Edelweiss Seed, pkt., 10c. Plants of Edelweiss, 15c. each, 2 for 25c.


Zinnia Zebra, Camation.


## "CENTRAL PARK" LAWN GRASS SEED.

No seed ever sown can surpass this well-tried mixture. The seed is selected and mixed to get the quickest, greenest, and thickest sod possible. I put plenty of perennial grasses in this to stand for years and through the longest droughts. A deep velvety green is soon obtained by sowing this seed.

Price of "Central Park" mixture. Qt., 25c.; 2 qts., $40 \mathrm{c} . ; 4 \mathrm{qts.} \% ,5 \mathrm{c} . ; 1 / 4$ bush., $\$ 1.15$; bush. ( 15 lbs .), $\$ 3.00$. A quart will sow 300 square feet. The price for qts. and pts. is postpaid. $1 / 4$ bush. and bush. price buyer pays express charges.

Notice-I guarantee the quality of my Lawn Grass Seed to be equal to any sold, under any name or at any price.

## Ornamental Grasses, SVixed. * *

These Grasses, if cut before they are entirely ripe, will be found useful in the formation of winter bouquets, in connection with the Everlastings. More than ro of the very finest sorts are included in this mixture. Such as Agrostis, Avena, Briza, Bromus, Squirrel Tail, Love Grass, etc., making most lovely bouquets and for vases.

Large pkt., 5 c . Everlasting or Etemal Flowers.


Ornamental Grasses.

## New Bountiful.

Stringless, green pod bean. The housewife's favorite. The first in spring ; the last in fall; absolutely stringless; perfectly tender; enormous cropper; delicious flavor.

Pkt., 10 c .; 3 for 25 c .

## Improved Rust-Proof Golden Wax.

This is another improvement on the original Golden Wax, and is the standard variety for general use among market gardeners, also for growing in the private garden. The podsgrow long, nearly straight, broad, flat and clear yellow. The quality is very fine, and pods are

Pkt., 8c.; pint, 25c.; qt., $40 \mathrm{c} .$, postpaid.

## Dreer's Wonder Bush Lima

The Earliest, Dwarfest, most Prolific, and best quality of all.
This Bush Lina Bean is an improvement on Burpee's Bush Lima and grows absolutely in the bush form, without the least sign of a runner. It is also the earliest of all Bush Limas. Seed planted on June 29 produced fully matured beans August 17, just seven. weeks from date. No other Bush Lima has such a record for earliness.

Pkt., 10c.; 3 for $\mathbf{2 5 c}$.; pint, 30c., postpaid.

## Burpee's Bush Lima.

Excepting Dreer's Wonder, this is not only the best Bush Lima, but is equal in cvery way to the large white Pole Limas. The beans are as large, as rich and delicious, and yield as well; the plants bear from 50 to 290 pods. It is early and growswithout poles or trouble. By all means plant some. At wholesale prices. By mail, postpaid, large packet, 8 c. ; pint, $25 \mathrm{c} . ;$ qt., 40 c .

## Yosemite Mammoth Wax.

A giant among beans, the pods, frequently reaching a length of 8 to ro inches, are of great thickness and solidity. They are of a rich, golden-yellow color and absolutely stringless.

Pkt., 8c.; pint, 25c.; qt., 40c., postpaid.

This Pole Bean, for so many years the favorite with our Bucks County farmers, has become immensely popular. We presume it derived its name from its immense productiveness and from the ease with which they are picked and cooked. The pods, of medium dark-green color, are producedingreatabundance, and measure from four and a half to six inches in length; they are broad, thick, very fleshy and entirely stringless. The pods retain their rich, tender, and stringless qualities untilnearly ripe, and at all stages are unsurpassed for snapshorts, being peculiarly Iuseforis. Mañy peroons have testified that they never ate a bean quite so good in distinct, rich flavor. Each pod contains from six to eight round, white beans, which make excellent winter shell beans. We recommend everyone to plant Eazy Wife's. Pkt. IOC.\& 3 for 25C. by waid.


Dreer's Wonder Bush Lima.




Australian Brown Onion. * *

Is of mediam size, wonderfully hard and solid. They are extremely early in ripening, and never make any stiff-necks or scallions. Every seed seems to produce a good-sized Onion, and the bulb begins to form very quickly when the plant is not over three inches high. Planted with the Red Wethersfield, it proved to be nearly four weeks earlier and ripened off more uniformly. From its firmness and hardness it will keep longer in good condition than any other Onion known. The color of the skin is a clear amber-brown.

Pkt., 5c.; oz., 20c.; 2 oz., 30c.; 1/4 1b., 50c.; 1b., \$1.70, postpaid.

## ONION SETS.

These are used for "green Onions" or to produce large Onions. Which they do much quicker than can be grown from seed.

WHITE. Sets of these are very choiee, small, dry and unsprouted.

9t., 30c.; pt., 15c., postpaid.

YFLLOW. Fine dry sets, medium in size and unsprouted.

By mail, postpaid, qt., 30c.; pt., 15 c.

FIED. Friglt, deep fed in color, even and dry.
Qt.,30c.; pt.,15c., postpaid.
EARLY JUNE OR 20th rENTUKYCABBAGF. This is the best and earliest Cabbage for the kitchen garden. Pkt., 10c.; $1 / 2 \mathrm{oz}, 25 \mathrm{c} . ;$ oz., 40 c .

## NFW IETTUCE, ALL

 SEASONS. This is the best head Lettuce to plant; like a cabbage head; large, tender and very handsome. Plit., 10c.; $1 / 2 \mathrm{oz}, 15 \mathrm{c}$.MANGOMELON, or" Vine Ora"цe" (also called "Vegetable Peach'"). Size, shape and color of an orange; thick, meaty flesh. Fine for preserving or pickling. Pkt., 10 c .


A startling surprise for market gardeners; nothing like it ever seen in a Cueumber, Think of it! Cucumbers five inches long, grown in the open ground from the seed in fifty-five davs! In our trial ground tests the past season, the seed was planted May 24th, the same time as forty-eight other varieties. On July 18th it was the only Cucumber with fruit set, and on this date harl Cucumbers five inches long, It is also a splendid free-bearing variety, and for early-forcing purposes or for slicing it is the most valuable addition ever made. Try it. Pht., 10c.

## * Paul Rose." New Muskmelon. * * *

In the "Paul Ruse", we are offering the best Muskmelon introduced for many year's. It is a successful cross of the Osage with the Netted Gem, and combines the sweetness of the former with the fine netting of the Gem. No othpr Melon equals it in smallness of seed cavity, nor approaehes it in firmness.
-kt., 5c.; oz., $\because 0 \mathrm{c} . ; 1 \mathrm{lb} ., \$ 2.00$, by mail.
Rocky Ford Muskmelon. * * * * * * * Pkt., Бc. 3 oz., zoc.



NEW ICICLE RADISH.


NEW RADISE TRIUMPH.
This novelty is both unique and useful. It is very early, being a "Twenty Day" Radish, of globular form, and its tops are very short, which mekes it valuable for cultivation under glass. The flesh is very crisp and solid and of mild flavor. Its most distinctive feature, however, is the unique color of the skin. The ground color is pure white, striped horizontally with bright scarlet. It is a most attractive ornament for the table and market gardeners will find ready sale for it. Some of the roots may come in solid color, the strain not being quite "fixed" yet. Pkts., 5 cts., oz. 15 cts.
ICICLE. THE BFST EIRLY IONG WHITE RADISH.
Exceedingly tender and fine flavored. Half-long white Radlsh resembling the Strassburg in size, but of quicker growth; very smooth and regular in appearance, with pure white skin and exceedingly delicate and brittle.

Pkt., 5 cts., oz. 15 cts.

## Tomato "Sparks Earliana."



TOMATO "SPARKS EARLIANA."

## "The Earliest Large Tomato in the World."

This Tomato is not only the earliest, but it is head and shoulders ahead of any other early Tomato, in size, handsome shape, solidity, flavor, and is almost seedless, containing only about $1 / 4$ the seed of other varieties. Large pkts., $10 c_{c} ; 3$ for 25c.

## The Enormous.

## Larger and Better than Ponderosa.

The fruit grows very large and very smooth, with solid meat and few seeds. It is oval in shape rather than round, like "Stone." It is very solid and keeps well on the vine after ripening; has rather few seeds and ripens with the common varieties and ripens all over and through at one time. The color is a rlear. deelred. It is the largest of all Tomatoes, the hardiest and one of the best keepers and shippers. On account of its peculiar growth of having one very strong main vine it is well adapted to growing to single stcm. Pkt., 10c.; 3 for 25 c .

## Fordhook Fancy Tomato.

Does well North and in cold soils.
A new bush or erect growing variety, with distinct Savoy leaves; small, smooth, purplish-red fruits, borne close to the㩆alks; decided novelty. Pkt., 10c.; 8 for 25 c .



Burpee's Bush Lima.


French Forcing.


Surehead Cabbage.


## VEGETABLE SEEDS.

Packets of Peas and Beans Contain 2 Ounces of Seed. * These prices are postpaid. Pkt. Oz. Radish-Early Scarlet Turnip; plant first. . . . . . . 5c. 10c.
Frencli Breakfast. ..... 10
Chinese Rose ; summer, very fine ..... 10
Lettuce-Tennisball; best early ..... 10
"Hanson ; finest head Lettuce ..... 10
". New Icebers ; cool and crisp ..... 10
California Cream Butter ..... 10
Beets-Early Blood Turnip ..... 10
". Eclipse; excellent ..... 10
" Edmund ; medium and late; fine. ..... 10
" Swiss Chard; tender greens. ..... 10
Cabbage-Wakefield ; earliest ..... 15
" Vandergaw ; best medium ..... 15
، $\quad$ Surehead; excellent late. ..... 15
Cauliflower-Snowball : best for early ..... 10
Algiers; best for late ..... 5
Carrot-Scarlet Horn : tender for soup ..... 1 C
." Danvers ; main crop ; excellent ..... 10
، Long Orange; long and tender. ..... 10
Celery-White Plume; self-blanching, early. ..... 15
Golden ; self-blanching ..... 15
Pint.
Peas-Alaska ; earliest ; deep green seeds. ..... 20
". Dexter ; best, very early . ..... 20
"، Nott's Excelsior ; best main crop ..... 20
Beans-Early Mohawk; plant first ..... 20
" Early Valentine ; best second early ..... 20
". Yosemite ; immense wax ..... 25
" Burpee's Bush Lima ; plant without fail. 8 ..... 25
" King of the Garden ; largest pole bean. . 8 ..... 25
" Lazy Wife's Pole Bean ; prolific. ..... 25
Corn-Cory ; very earliest ..... 20
" Perry's Hybrid ; excellent second ..... 20
". Erergreen ; best medium early ..... 20
" Potter's Excelsior ; delicious quality ..... 20



Emerald Gem.


Sweet Heart Watermelon.

## VEGETABLE SEEDS.



| " | White Spine ; standard .......... |
| :--- | :--- |
| " | Long Green; very fine ........ |
| " |  |

", Thorburn's Everbearing 5 5 Egg Plant-New York Improved; best. . . . . . 5 " Osage; sweet yellow flesh Osage, sweet yellow flesh 5
Perfection; delicious... 5
" Hackensack; very fine . . 5
"W Watermelon-Phinney; early, sure crop 5 " " Dixie; very fine quality. 5 Sweet Heart; best grown. 5
Onion-Barletta; early, mild and tender

| " | " | Perfection; delicious... | 5 |
| :--- | :---: | :---: | :---: |
| $"$ | " | Hackensack; very fine.. | 5 |
| " | Watermelon-Phinney; early, sure crop | 5 |  |
| " | " | Dixie; very fine quality. | 5 |
| $"$ | Sweet Heart; best grown. | 5 |  |10

"10

" Red Wethersfield; standard red10
Okra-White Velvet; fine for soup ..... 10Parsley-Double Curled; first of all
Parsnip-Guernsey; best for table use ..... 1010
Pepper-Bell, or Bull Nose ; standard ..... 5
" Sweet Mountain; very mild and nice.
Pumpkin-Connecticut Field; best for pies . . . . 5 ..... 10
Japanese ; very curious10
Salsify-Mammoth Sandwich Ysland ..... 15
Spinach-Long Standing; best for spring ..... 10
Squash-White Bush ..... 10
" Summer Crookneck ..... 10
" Boston Marrow; standard kind ..... 10
" Hubbard; best keeper ..... 10
Strawberry Seed-from finest kinds ..... 5
Tomato-Bright and Early; very early ..... 5
" Favorite; excellent for all purposes ..... 10
" Dwarf Champion or Tree10
"، Pondorosa; largest of all Tomatoes ..... 5
Turnips-Early White Flat Dutch ..... 10
White Egg; fine garden sort
10
" Ruta Baga; finest winter Turnip ..... 10



Early Fersey Wakefield. Our strain is remarkably pure; ware in cultivation. satisfaction. Pkt., 10c. ; 1/2 ounce,

Genesee Sweet Corn. * of all sweet corns, and aging three ears, sometimes as many as five stalks averpint, 15 c .

California Cream Butter Lettuce. \& best of the summer varieties of Head one of the heads are of good size, and are so very solid they often have to be cut before the seed stalk can appear. Center creamye, ow, leaves of the head are enclosed with outer ones marked with small brown spots. They are crisp, have a rich, buttery flavor, and are an ornament to the table. Pkt., 5c.; ounce, 15 c .; $1 / 4$ pound, 35 c .
Perfection or Princess Musk Melon. * $\begin{gathered}\mathrm{V} \text { er } \mathrm{y} \\ \text { sweet and }\end{gathered}$ delicious. Pkt., 5c., ounce, 10c.

Sweetheart. $\% \quad$ My strain is a grand, sweet-hearted will hold its own in the "Water Mclon pateh", for many years to come. Vine vigorous and productive. ripening its fruit early; fruit large. oval. very heavy; flcsh bright red, firm and solid, but very tender, melting and swcet. Pkt., 5c.; ounce, 10 c .; 2 ounces, 12 c .; 1/4 pound, 20 c .

$W^{h}$hite Pearl Onion. it is small ness and very mild flavor ness aud very mild flavor for pickling purposes. Pkt., 5c.; $1 / 2$ ounce, 12 c .; ounce 20c.; $1 / 4$ pound, 60 c.

Ruby King Pepper. The peppers are a bright, $31 / 2$ to 4 inches thick mild taste; best for stuffed pickles. Pkt., 5c.; $1 / 2$ ounce, 12 c

$M^{2}$ammoth Boulogne Pumpkin. * (King of the lammoths, Jumbo.) 10c.; ounce, 15 c .; $1 / 4$ pound, 30c.

Fartarly forcing and outdoors ; very ear forcing and outdoors ; very early ; flavor mild, crisp juicy and tender Is ready in 28 days. Pkt., 5 c .; ounce, 10 c. 1/4 pound, 20c.
$P$ ineapple Squash.
autumn. Pkt., 5c.; autumn. Pkt., 5c.; ounce, 10 c.
Cardinal Tomato. *
Electric Pea. $\& * * * * \begin{gathered}\text { Very } \\ \text { eand bestiosit }\end{gathered}$ and best sort. Pkt., 5c., pint, 20c.

The larges of all pump kins. Pkt desirable tur A desirable

[^2]Peculiar shapc; white skin and flesh; fine for early Deep scarlet. a first-class main crop variety. Pkt., 5c.;


No finer selection of these grand flowers can be made than this mixture. Deep, rich crimsons, snow whites, soft pinks, pearly whites, variegated, marbled, blotehed, striped and spotted. 3 for $10 \mathrm{c} ., 25 \mathrm{c}$. per dozen, $\$ 1.50$ per 100 , by express.

Second size, all blooming bulbs, same quality as first size. 12 for $\mathbf{1 5 c}$., 25 for 25c., 100 for $\$ 1$.

Yellow Mixture. These contain a good many Isaac Buchanan, the best of all the yellows. The shades of color run from light to deep yellow. 3 for $10 c$., 5 for $\mathbf{1 5 c}$., 12 for $30 c$.

White Mixture. Ny white mixture is very carefully grown and contains many of the best whites known. It is composed largely of the best named kinds. 3 for 10 c. . 5 for $15 c$., 12 for 30 c.

Scarlets. Fine for bedding or borders, very brilliant. 3 for $\mathbf{6 c}$., 12 for 20 c ., $\$ 1$ per 100 by express.

$H^{3}$ybrid Gladiolus Childsi:. * The spikes and flowers of The flowers are very open and the colors very brilliant and unusual. Finest quality; all kinds mixed. 6c. each, 3 for 15 c ., 6 for 25c., 36c. per dozen.

Grace Hastings. A mammoth Childsii; sparkling soft rose pink, with rosy, carmine throat. A lovely variety, one of the very best. 10c. each, 3 for 25c., 6 for 36c.

## "Bric-a-brac Collection." * * * * * Curious Species and Hybrids.

Saundersoni. Magnificent species. Sparkling crimson, 5c. each
Dracocephalus, Dragon's head. Old gold and bronze, 5c. "
Childsii. Mammoth hybrids,
Ingleside Hybrids,
-10c.
Butterily or Orchid,
3c. "
1 each of the above ive beautiful and curious sorts for $20 c$.

#  



ARGELE．Pearly white，lovely shade ．each，5c． EUGENE SERIBE．Rosy white，blazed with carmine－red，large flower，strong grower．．．．．each， $5 c$.


 blotch of creamy white and rose，extra．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．each，iso．


Why feach blow，flaked with rosy crimson，robust growe $\qquad$

blotch

56
 very early．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 5 c．
 four fowtra कre $⿴ 囗 十$ 1959．
The entire collection of 10 kinds on this page for 75 c ．， or each kind for price named．

## HEMORES (GRRDY) ETBUD GLADIOLUS.

## BJJTTBRFLY OR ORCHID FLOWERING.

These Gladioli are called hardy in France, but they are not quite hardy in this latitude ; they are perfectly so a little further South.

They are rightly called Butter. fly or 0rchid flowering, as no outside flower has the intense and wonderful coloring these Gladioli have.

Finest hybrid seedlings, all colors and kinds mixed. 3 cents each, 2 for 5 cents, 5 for 10 cents, 12 for 20 cents, 25 for 40 cents, roo for $\$ \mathrm{r} .50$.

## INGLESIDE HYBRID gLADIOLUS.

By the originator these are called the finest of all Hybrid Gladiolus; the colors and forms are truly wonderful. to cents each.

## DRACOCEPHALUS

(DRAG0N'S HEAD) SPECIES.
A very curious artistic species. Color, old gold and bronze. 5 cents each.

## SAUNDERSONI SPECIES.

The most magnificent species in cultivation. Immense red flowers, covered with a glittering sparkle, lower petals white; very curious. 5 cents each.


LEMOINE'S (HARDY) HYBRID GIADIOLUS.

A collection of these named Gladioll proluces a most beautiful and fantastic effect.

ATLAS.-Clear violet, large velvety maroon blotch.

ADMIRAL COURBET.-Deep purple.
ADMIRAL PIERRE.-Dark carmine, blotched with maroon, bordered with light yellow.
ANDRE CHENIER.-Lively scarlet, deep blotch.
C. HEINEMAN.-Red, lower petals crimson, edged with gold.
CHARLES MARTEL.-Rosy blush, intense carmine blotch.

EMILIE LEMOINE.-Bright vermilion, dotted with gold.
ENFANT DE NANCY.-Purplish red, lower petals deep crimson.

ETENDARD.-Light red, large canary and crim. son blotches.
FROEPELI. -Rosy cream, purplo blotoh.


INCENDIARX.-Bright, fine red; very striking.
LAMERTINE.-Rosy flesh, bright maroon blotch.
LAFAYETTE.-Yellowish salmon, crimson blotch,
extra.
LA FRANCE.-Light salmon, velvety purple, on yellow ground.
MASQUE DE FER. (The Iron Mask.)-Rich deep black crimson.
MARIE LEMOINE.-Large flower, pale cream color, lower petals, violet maroon, bordered with yellow.

ORELISK. - Rich solferino, deep crimson blotch tipped with yellow.
ORIFLAMME.-A magnificent spike and flower: rich crimson, shaded almost black.
SCEPTRE D'OR.-The best yellow of this clase, Very showy.
Any variety of these ao splendid named kinds, 4 cents each; any three for 9 conts any ro for 25 cents. Tibo crativo sollective



$N$ero Dahlia, Helen Gould. * This new sweetest color ever seen, a carnation blush of exquisite shade. Flowers of good size and perfect form. Blooms early and very profusely. One of the most beautiful cut flower Dahlias we have.

Price, 20c. each, 3 for 50c.
$G^{\text {rand }}$ Duke Alexis. $^{2}$
The flower is of entirely new form, each petal being twisted and curved funnel-shaped with astonishing regularity. The color of the flower is pure white, shading to a most delicate and charming shell-pink. The flowers are of enormous size, often measuring 20 inches or more in circumference.

Strong roots, 20c. each. 3 for 50c.
1 each, Nymphæa, Wm. Agnew, Helen Gould and Grand Duke Alexis, for 65 c .

Constance, creamy white, lovely.
Electric, bright, dazzling scarlet.
Hercules, bright, chestnut crimson.
Margaret Bruant, snow-white ; one of the best.
Mrs Gladstone, delicate, soft pink; extra fine.
Negro Boy, blackish purple.
Orange Flag, very fine orange, self color.
Sunshine orangc-scarlet; extra.
Souvenir bon pere, dark red, white edge.
Yellow Gem, citron-yellow.
Any of the 10 varieties above described for $10 c ., 3$ for $25 c$. The entire collection of 10 varieties for 85 c ., postpaid.

| Nymphaea, | $*$ | $*$ | $*$ | $*$ |
| :---: | :---: | :---: | :---: | :---: |
| Or Pink Water Lily | Dahlia. | Light shrimp pink, with |  |  | light creamy white centre, resembling a Water Lily flower Slightly fragrant. 15 c . each, 2 for 25 c .

## Wm. Agnew.

The grandest red Cactus Dahlia ever produced. The flowers are of large size, sometimes measuring more than 7 inches in diameter, and always full to the center; of perfect form and of exquisite quality and finish.

Strong roots, $\mathbf{1 5 c}$, each, 2 for $\mathbf{2 5 c}$.


Wm. Agnew.


Clifford W. Bruton.

## Three Prize Winners.

 Best Yellow. Best Shell Pink. Best White Rosy Lavender Blush.Clifford W. Bruton. The best yellow ; of immense size, perfeet form and of the finest canary yellow. A tall, vigorous grower and extremely free bloomer. A prize winner wherever shown.
20c, each, 3 for 50c.

A.D. Livoni. * This prize winner is a beauty. Lovely seashell pink of sweetest shade. Charming form One of the most beautiful Dahlias ever raised.

15c. eaeh, 2 for 25 c.
Miss May Lomas. * form very perfeet. Pure white, suffused with soft, rosy lavender. A charming color. The flower is a dream.

15 c . each, 2 for 25 c .
1 each of the 3 kinds 40 c .


Miss May Lomas.

## Double Dablia Seed. Pkt. 50 Seeds 5c.

Fancy Single Striped and Cactus. Pkt. 50 Seeds 5c.


and charming shell-pink; each petal cupped so cio make the inner side appear to be of a much deeper shade of pink. The flowers are of enormous size, often measuring 20 inches or more in circumference. Strong roots, 20c. each; 3 for 50c.



Nery Dahlia Enchantress.

Show to Plant.-SEt out about the time you do Coleus, in rich, warin soil. Firm the soil around the bottom of the bulb with your hand, and have the top of the bulb just covered with dirt. When the flowers begin to open, if you take the plant up and put it into a pot or box, and place it on the piazza, or out of the sun and storms, all the flowers will open very white and full.

## Silver-Leaved. <br> This is an early single

 kind, with striped leaves; making a grand show on account of its striking foliage. Each, $\mathbf{5 c}$.; doz., 50c., postpaid.
## DVerw Dahlia * * Enchantress.

The earliest and most persistent flowering Dahlia in the world. No other sort can equal it. Flowers are perfeetly exyuisite. Soft, creamy yellow, shading into a rose lavender
Strong roots, 30c. each; 2 for 50 c .


New Variegated Tuberose, or Silver-Leaved Tuberose.


SPOTTED CARLA.
White fiowers, the leaves covered th transparent white spots. Effecte window plant. Distinct. 10 c ; 3 for 25 c .


IITTLE GE OALLA.
Seldom grows over 10 in. high, yet bears many sweet flowers of good size An excellent plant.
$15 \mathrm{c} . ; 2$ for 25 c .


## EVERBLOONIBG MONTBRETIAS.

Miniature-like Gladiolus, throwing up a profusion of bloom all summer; golden range and red. Lovely for vases and bouuets. Excellent for bedding.
4 c . each; 3 for 10 c . $; 12$ for $\mathbf{3 0} \mathrm{c}$.


In bloom the whole summer; dense clusters of brilliant crimson flowers. The three lower petals marked with a black spot.

5c.; 4 for $\mathbf{1 5 c}$ c; 10 for $\mathbf{2 5 c}$.

## PERUVIAN LILY.

Gorgeous flowering plants; flowers produced in great numbers: all shades and colors, ad most elegantly mottled with purplc, crimson, rose, blue, yellow, green, appearing, hen in bloom, like a thousand butterflies. Hardy with slight protection.
10 c .; 3 for 2 c .

## ANEMONE GIANT FREMCM.

For summer blooming; planted in the spring they will bloom during the summer, and ve out and improve each year. Soak them in water 3 hours before planting, and eover little the first winter. All colors. Double and single. Bulbs, 3 for $\mathbf{6 c}$.; doz., 10 c .

## HYACEHTHAS CANDICARS.

This bulb is very hardy, grows easy, and throws up a Yucca-like spike 4 to 5 fect high, lothed with drooping white flower bells.
Bulbs-2 for 6c.; 4 for 10 c .; 10 for 20c. Seed-This will make blooming bulbs one year, grows easy and quick. Pkto, 25 seeds, 4e.


ME륩 YELLOK CALLM.
Golden yellow, jet black centre; very rare and expensive bulbs. Treat same as the Spotted Calla. Blooms winter and summer.

25 c . caeh; extra Iarge bulbs, 50 c.


UYACINTHUSGAMDICAシs


PHRYMIE閣 VARIEGMTUPM.


## MADEIRA UIRE.

A rapid growing vine, eovering large space in a short time Fleshy heart-shared leaves of a light green, and in late summer numerous racemes of feathery flowers of powerful and delicious fragrance. A rery beautiful and popular vine for summer scrcen. Bulbs keep in the cellar without trouble.
-4c. eaeh; 2 for 6c.; 6 for 15 c. 12 for 30 c .



OXAL.JS.

These little bulbs are not much larger than Peas, but quickly throw up a mass of pretty foliage and flowers; fine for beds, borders and edgings; also for pots, baskets and vases. For edging, plant two or three inches apart. Foliage like a hamrock. Lovely pink flowers. 12 for 10 c .; 20 for $\mathbf{1 2 c}$.: 50 for $\mathbf{2 5 c}$.


TENUIFOLIUM.
The Coral Lily of Siberia. Intense searlet, beautiful form and very early bloomer; fern-like foliage.
15c. each; 2 for 25 c .


## LILIUM PRAECOX.

The best of all the Japanese hardy white lilies, very hardy, and never fails to row or bloom year after ear. Most exquisitely frosted, white with a tinge of blush on tips of petals; fine sort. 12c. each; 3 for' 25 c .


LILIUM BROWNII.
(African Beanty). Few people have ever seen this variety, whieh is so startling in appearance. Large trumpets, snow-white inside, deep ehoeolate outside, reddishbrown anthers. A plant of exquisite eontrasts.
30c. each; 2 for 50 c .


## LILIUM MELPOMENE.

The riehest and most high-ly-eolored of the hardy Japanese Lilies. Intense deep and rieh erimson, bordered with pure white; a lovely eontrast.

Large Bulbs, 12c. each; 3 for $30 c$.


## LILIUM AURATUM (Golden Banded Lily).

I am determined to sell this mammoth Japanese Lily eheaper than it was ever sold before. It is really the most showy and beautiful of all lilies. Creamy white, spotted with pink, bound with gold. Large blooming bulbs, 15c. each; 3 for 40 c .

## TIGRINUM, f1. pI.

Double-flowered sort of the Tiger Lily. Very beautiful; quite distinet.

10c. each: 3 for 25 c .

## BERMUDA EASTER LILY.

These bulbs potted make fine plants for Easter and early spring blooming. They bloom magnifieently planted outside. Fine for eutting at all times. These bulbs are kept espeeially for winter and spring sale, and will produee 5 to 8 flowers.

13ulbs, 8c. each; 2 for 15c.; 8 for 50c.

## PARDALINUM.

An elegant eombination of red and golden-yellow, the petals being of a deep yellow, tipped with erimson. 10c. each; 3 for 25 c .

## SPECIOSUM RUBRUM.

White shaded and spotted with deep red and earmine; very sweet, 10c. each; 3 for 25 c .



This is the best of all the Zephyranthes. The flowers are large, it blooms easily, and very soon after being planted outside, and throws up a succession of flower spikes throughout the summer. The flowers are large and open graceiully, of a clear, rosy pink, a delightiul eolor. The bulbs are as easily kept as potatoes. Dig in October and store in a dry, warm cellar. Bulbs, 5c. each; 3 for 12 c .; 6 for 20c; 35c, dozen.
Zephyranthes Andersoni. Orange-y ellow flowers. 5 c . earli; 3 for 10 c .; 12 for 30 c .
Zephyranthes Candida. Lovely white flowers, freely borne. 3c. eaeh; 6 for 15c.; 12 for 25c. 1 Bulb each of the 3 kinds for 10 c .
lanted in the open ground in May, they commence blooming early in July, nd produce an abundance of gorgeous flowers until October. Late in utumn the bulbs should be lifted, dried, and stored in the cellar, like ladioli. They are one of the easiest plants in the world to cultivate, and Iways sure to bloom abundantly

Notice.-My Tigridia bulbs are all home-grown, and are altogether uperior and larger than the imported bulbs usually sold, which are soft, mall, and very unsatisfactory. I have refrained from offering them at all ntil I eould offer good, large sound bulbs of my own growing.

Tigridias are a very satisfactory plant. Bulbs are easily kept in a dry rarm place.

Tigridia Grandiflora Alba. Large flowers, of a clear, pearly hite color, marked at the base of petal with large spots of a reddishrown. 5c. each; 50c. perdoz.

Trigridia Immaculata. Pure ivory-white. 6c. each; 5 for 25c.
Tigridia Conchiflora. Fine yellow, spotted crimson. 5c. each; oc. per doz.

Tigridia Grandiflora. Large, bright crimson, center variegated ith yellow. 5c. each; 40c. per doz.

Tigridia Canariensis. Golden yellow. 6c. each ; 5 for 25c.
Tigridia Lilacea. Fine, large, violet fiowers, spotted. 5c. each; 0c. per doz.

Tigridia Pavonia. Bright crimson with yellow. 5c. each; 40c. ər doz.

Tigridia Rosea. Fine rose color. 5c. each; 50c. per doz.
Tigridias, Mixed. A fine mixture of all above-named and other arieties. 3 for 12 c . $\mathbf{4 0 c}$ per doz.

## Verw Giant Flowering Hybrid Tigridias. <br> Mammoth Bulbs.

These American hybrid seedling Tigridias are the finestever offer1. They are raised from only the largest and finest named sorts, and clude shades of color and distinct markings never found among the med sorts. The flowers are very large and the plant is a rampant
cower, and profuse bloomer.
These hybrids were raised by that eminent American horticulIrist, Dr. Van Fleet, of the Rural New Yorker, who has raised many the best novelties offered by the seedsmen to-day.
Price. large bulbs, $\mathbf{6 c}$. each; 3 for $\mathbf{1 5 c}$.; 12 for 50 c .


Phaedranassa. (Gay Queen.) * * Named Gay Queen, alluding to the beauty of the flower. A bulbous plant almost new here, bearing immense clusters of showy flowers, 3 to 4 inehes long. of various colors. Quite distinet from any other bulb. The flowers are purplish rose, yellow and green, exquisitely tipped. Beautiful foliage; elegant as a pot plant or for the open ground; it is very much admired by all wherever grown.

15c. each; 2 for 25c.; 5 for 50 c .



Aristolochia Sipho.

## Bignonia Grandiflora.

## Mammoth-Flowered Trumpet-Creeper.

This is one of the most superb climbing vines in existence. Grows with rapidity and abandon. Perfectly hardy, having withstood a continued temperature of 16 degrees below zero. It will give absolute satisfaction. For covering unsightly places, stumps, dead walls, fences, or for training over a porch or trellis; in fact, wherever a beautiful climbing vine is needed it is unequaled. The flowers are trumpet-shapcd, of large size, fully 3 inches long, and borne profusely in clusters of 25 to 35 each, for several weeks during the growing season. The color is warm, orange-red. The foliage is exceedingly beautiful, rich, dark green, shining as if varnished, like that of the Camellia Rcsists all insect attacks. Does equally well in sun or shade, and likes a rich, loamy soil. As a quick, free-blooming and absolutely liardy climbing vine, it will be found hard to beat.

Strong plants, 20c. each; $\mathbf{3}$ for $50 \mathrm{c} . ; \mathbf{7}$ for $\$ 1.00 ; \$ 1.60$ per dozen, postpaid.

## Atistolochia Sipho.

 $\star$ * *
## (Dutchman's Pipe Vine.)

A vigorous and rapid-growing climber, bearing singular, brownish-colored flowers, resembling in shape a pipe. Its flowers, however, are of little value compared to its fine, light green leaves, which are of very large size, and retain their color from early spring to late fall. Perfectly hardy. Strong plants, 30c. each; $\$ \mathbf{3 . 0 0}$ per dozen. Extra strong plants, 50c.

Seed, per pkt., $10 c$.


Ampelopsis Veitchii.


Hall's Japan Honeysuckle.
$\wedge^{\text {mpelopsis Veitchii. }}$

This very attractive clinging vine will be readily reeognized by our readers when we remind them that its glossy ivy leaves overlap each other and its long, delieate, young shoots streteh up the stone walls of our finest eity residenees. The tendrils at nearly every joint cling firmly to the smoothest surfaee of roek or wood. The glossy leaves assume in the autumn the most beautiful tints of scarlet and crimson. The handsomest vine possible for growth on house walls, espeeially the foundation and first story, round the doors and windows. It is hardy. Plants 15 inehes high, 15 c, , 2 for 25 c , Plants 2 feet high, 25c., 2 for 40c. Seed pkt., 5 c.

cAkebia Quinata. * A beautiful, hardy, elimbing vine. It often grows 15 feet in a year and produees throughout the season large clusters of fragrant Howers, resembling Forget-me-nots. Each, 15c., 2 for 25c. Aristolochia Sipho. * Very hardy, strong-growing vine, with large, peculiar, heart(Dutchman's Pipe.) shaped flowers of yellowish-brown. Eaeh, 20c., 2 for $\mathbf{3 0 c}$. shaped leaves. Curious pipe-

Wistaria Chinese Putpple. larly valuable for training over buildings, second floor verandahs, and wherever tall-growing elimbers are wanted; it is a vigorous, rapid grower, and entirely hardy. The flowers are borne in long, pendulous elusters of lovely, rieh, violet purple; delieiously sweet and execedingly handsome ; one of the very best elimbing vines. Plants, 15c. each, 2 for $25 c$.

Honeysuckle Hedges. fenes are the best, hut hedges they make. Iron or wire a mantle of living green, makinga v very pretity and eheap borider for lawns. dirive, parks, walks, eemeteries, ete. Thc sweet-seented Honeyssuckles are both fragrant and beautititui.

## Hall's Japan.

$*$
flowers, green sort with pure white with flowers from July to November. 15 c. each, 2 for 25 c .

A handsome and desirable variety, with variegated foliage and ycllowish-white flowers. 15c. eaeh, 2 for 25 c .
S carlet Trumpet. \& Biight red trumpet-shaped flowers; vigorous and rapid growing. 15 c , each, 2 for 25 c . M onthly Fragrant. \& $\begin{aligned} & \text { Red and y yellow; } \\ & \text { Blooms all summer; } \\ & \text { very fres fragrant. } \\ & \text { leaves tinged }\end{aligned}$ with reddish eolor. $15 \mathrm{c} ., 2$ for 25 c . 1 eaeh of these 4 soits for 40 c ., postpaid.

Special Importation.
Vew French Large Double Flowering Lilacs.

These are usually sold for 35 c.
to 75 c. each.


New Double-flowering Lilac La Gaulois.
Le Gaulois. Flowers double ; rich, peach color extra fine. $25 \mathrm{c},, 2$ for 40 c .

Mme, Casimir Perier. The fincst double whit The individual flowers, whieh resemble miniatu T'uberoses. as well as the truss, are of immense deliciously seented. 25c. eaeh, 2 for 40 c.

Madame Lemoine. Double pure white, flow are borne in enormous panieles. 25c.; 2 for 40 c

Marie Le Gray. Beautiful creamy white flo ers of immense size. 25c.; 2 for $\mathbf{4 0 c}$.

President Grevy. Double blue, extremely large. 25c., 2 for 40 c .

Louis Spath. Double, deep, rosy purple. 25 c .. 2 for 40 c .

$$
1 \text { each of the } 6 \text { kinds for } \$ 1
$$

| The $T_{\text {ree }}^{\text {Lilac. }} \begin{array}{c}\text { (Syringa Japonica.) }\end{array}$ |
| :---: |

Makes a straight, stout, well-branehed tree, with large and handsome leaves, and im mense clusters of white blossoms, sometimes measuring 16 to 24 inches in size, the mosi showy and ornamental trees. Each, $25 \mathrm{c}_{,}, 2$ for 40 c . 1 each of the 7 varieties, $\$ 1.15$.


It is a hardy shrub, growing three to four feet high, its gracefully arehing branches eovered with a woolly bloom. The leaves are bright green above, velvet white underneath, effectively undulated. The eontrast of white and green produees a highly decorative effeet. The very numerous branehes are terminated by raeemes of flowers, frequently twelve inehes in length, and borne in sueh quantities as to eover the entire bush. The eoloring of flowers on seedling plants is very variable. The predominating shade is rosy lilac, with orange tint in eentre. Exquisite rose and violet shades have also been obtained. The flowers, which have a rather agreeable odor, are produced from June until Octoher, and even later. The plant is extremely hardy.
Good Blooming Plants, 20 c . each; 3 for 50 c .

## HYDRANGEA (Paniculata Erandiffara).

, They are absolutely hardy, grow in any soil, and bloom the same year they are set out. They flower abundantly, bearing immense panieles of bloom, white at first and turning to rose in Autumn. An annual shortening of branches tends to increase the size of the flowers. Eaeh,
15c.; doz., \$1.25; ex-


Japan Snowball (Viburrum Pllcatum。

[^3]
## HEDYSARUM MULTIJUGUM.

(Mongolian Honeysuckle.)
This is an exceedingly handsome flowering shrub iniroduced from Mongolia. It attains a height of 5 to 6 feet, branching from close to the ground and spreading out widely in all directions.- The flowers are of a deep violet-red with a white and yellow spot at the base of petals; borne in racemes 12 to 16 inches long and shaped like pea blossoms, from which it has been given the name "Flowering Pea Bush." It is exccedingly floriferous, being completely covered with flowers the whole season, and is really one of the very finest plants in my catalogue. It is of very easy cultivation, thrives anywhere, and its exceeding hardiness will make it a most welcome acquisition to gardens in the severe climate of the Northern States.

15 c . each ; 4 for 50 c. , by mail.


## MEW WEIGELIA EVA RATHKE.

We certainly have a grand acquisition in this variety, that is at once a remarkably free bloomer and entirely distinct color, being a rich reddish-purple, quite different from anything heretofore offered. 15 c . each; 2 for 25 c ., by mail.


## XANTHOCERAS SORBIFOLIA.

(Yellow Horn.)
A rare shrub, recently introduced from China. Blooms almos as soon as frost is out of the ground. The handsomest earl flowering shrub known. The bushes completely covered witi beautiful white and yellow flowers. Plants 6 inches high wil bloom profusely. Will add beauty to the most magnificent ol homes. The flowers are an inch across, in clusters standing erect about 8 inches long, white, with blood-red streaks at base, followed by three celled fruits, about the size of walnuts. By mail, each 15 c .; 2 for $\mathbf{2 5 c}$.

## DEUTZIA LEMOINEI.

Without doubt one of the most important new hardy plants offered in many years, having flowers nearly three times as large as Deutzia Gracilis, which are produced in broad based cone-shape heads of from 20 to 30 flowers each, and are of purest white, which open out very full.' It is perfectly hardy, and will not only prove a valuable plant for the garden, but is certain to become one of the standard plants. This plant has received the highest awards from the National Horticultural Society of France, and has created quite a sensation wherever shown. Strong plants, 15 c . each; 2 for $25 c$.


Ono each of the four plants on this page, 50c.


## Vew Early Flowering Hardy Phlox Plants.

I pronounce these to be the most bcautiful, the most isfactory of all hardy plants. Absolutely sure to bloom the st year, and live indefinitely.
Aurore Boreale, Very large, pure pink, crimson center,
claireur. Immense flowers, violet purple, large white eye, the best Phlox grown.
Esperance. A charming lavender pink, large white eye, use early bloomer.
Derviche. Violet, Carmine eye, early.
laid of Orleans. Scow white; a beauty, early.
a Vogue. Soft, rosy pink, lovely shade.
Lord Rayleigh. Bluish tint, early.
Marie Stuart. Blooms in June, white, pink eye.
Miss Lingard. Immensc truss, snow white, rosy center.
Richard Wallace. Carmine center, white zone.
Sir Edwin Landseer. Carmine-crimson, very bright, same as
mson Rambler Rose.
1Y hite Queen, Large, immaculate white, beautiful.
Each $15 \mathrm{cc} ., 2$ for 25 c , Any 6 for 65 c .
Special Offer. The entire set of 12 for $\$ 1$, postpaid. All
aranteed to bloom.


The New Giant Ever-Blooming Tritoma.
Tritoma Pfitzerii. * A grand improvement iflora. The flower spikes, which are produced with considerable more freedom than in the old variety, are of gigantic size, frequently $41 / 2$ feet high, with hcads of bloom over 12 inches long, of a rich orange-scarlet, shading to salmon-rose on the edge. 20c. each, 3 for 50 c .

## CANNA ROOTS.


#### Abstract

Alsace. The White Canna. Eldorado. The best yellow. President McKinley. Bright scarlet crimson. Egandale. Intense currant red. Italia. Crimson, yellow border. Souvenir D'Antoine Crozy. Scarlet and gold. All the above kinds, 12c. each; 3 for 30c.


$N_{\text {erw Canna (David Harum) })} \neq \approx$ Heieht, 3 to $31 \%$ feet. Dark bronze foliage. Strong grower and one of the freest blooming Cannas we have ever seen. Flowers are of large size with wellrounded petals, good substance and not too compact. Color is a bright vermilion-scarlet dotted with crimson spots. Considered by experts to be one of the best Cannas at the Buffalo Exposition.

Each, 20c.; doz., \$2.00.

## anna Seed. Large Flowering French and Giant Orchid Flower Mixed.

This seed is saved from the very best and newest named American and Crozy's dwarf Gladiolus flowering Seed blooms the first year. Soak them in boiling water overnight; sow singly in small pots as soon as conand grow as rapidly as possible. Pkt., 15 secds, 5 c . Good mixed Canna seed, pkt., 15 seeds, 3c.; $1 / 4 \mathrm{lb}$., 35 c .


## Climbing Lily of the Valley. (Whitania Oreganifolia.)

The Pampas Lily of the Valley, Swallows' Eggs, Jewel Plums, Climbing Gooseberries, and many other names have been suggested and used in describing this plant, which, although known to botanists for years, was only recently introduced.

Being perfectly hardy any where, and of close rambling habit, it is suitable for covering old stumps, fences, rockeries, trellises, etc. Its Lily-of the-Valley-like flowers, produced at every leaf-point, are succeeded by pretty, ivory-white fruits, the size of Gooseberries, and shown off to great advantage. The fruit has the flavor of Pineapples and Nectarines, with a dash of Melon thrown in. With proper care it makes fine pot or basket plants, which, when covered with flowers and fruit, would certainly be pretty and new.

Mr. Paillieux, in his valuable work on useful plants, says: "The fruit is very good. In Buenos Ayres the children regale themselves with it, while, with the addition of sugar, fine confections are made of it, which I ate with enjoyment. It is exceedingly hardy and productive. Planted in a southern exposure, it will be covered with thousands of flowers, followed by ivorywwhite fruit the size of swallows' eggs. Once planted, it will increase in vigor every year. Plants covered with innumerable pretty white frut, and confections made of the fruit were shown by me at the Horticultural Society in Paris."

Plants, 15c. each; 2 for 25 c .

## Neww Double Golden Rudbeckia. <br> Rudbeckia. * * Golden Glow.

This is one of the grandest hardy yellow flowering plants ever introduced, particularly valuable for garden, lawn and park planting; grows 6 to 8 feet high; graceful branching habit, and pretty foliage. Blooms during July and August the first season, and bears immense masses of large. round, golden yellow flowers. perfectly double, like roses, and 2 or 3 inches across, covering the whole plant with a sheet of splendid golden yellow firwers for weeks. It is easy to grow and sure to bloom, and cannot be too highly recommended as one of the most show y and handsome ornamental plants ever introduced. The flowers are borne by hundreds, on long, graceful, nodding stems, just right for cutting. Do not forget to include it in your order. It is a plant that will please you.

15 c . each: 2 for 25 c ; 4 for 50c.; \$1.25 doz., postpaid.


Climbing Lily of the Valley.


Mountain Beauty Vine.


Astilbe Chinense.

## DVEW CRIMSON CMOUNTAIN BEAUTY VINE.

## (Antigonon Leptopus.)

This is a new climbing vine of striking and remarkable beauty, and is especially recommended for the South aud racific Coast, where it will give inmense satisfaction. It is a strong, vigorous elimber, suitable for covering walls, porches, verandas, fences, etc, has handsome foliage, and is covered for months at a time with splendid elusters of bright crimson flowers, like flaming red Wistaria. Those who have seen it in blooms in the South say it is the most magnificent flowering vine they ever saw, and in parts of Central America where it abounds it is said to color the mountains with a blaze of glowing crimson. It is certainly unequalled in brilliant beauty among climbing vines. As far north as this the roots will need some proteetion thrown over them in shape of leaves, boughs, or coarse manure
 Néb Incarvillea Delavayi. * * * * * * *
A new hardy perennial plant, living over winter withont any
protection. It was sent to Paris from China by the Abbe Delavay, protection. It was sent to Paris from China by the Abbe Delavay, mine and Rose Gloxinia-like flowers, blotehed with rellow and brown at the base. These flowers, which frequently measure 4 and 5 inches, are produced in immense numbers on stems 2 feet long. The plant increases in beauty from year to year.

Seed pkt., 50 seeds, 15 c. Large Flowering Roots, 35 c . each.
Newu Astilbe Chinense. * * * * * * immense yet graceful and niry sprays of a new delicate flesh color are produced in immense profusion, literally covering the plants. The bandsome dark-green foliage adds effective color for cutting purposes. for whieh it wall be grown extensively, owing to its delightful and longlasting fragrance; while as a shrub it is sure to find a selected spot in every garden or park. 15c. each; 2 for 25 c.


Plum-Purple and White, Rosy-Pink and Red.

## All healthy, vigorous blooming plants.

HEARYI.
(The best and most popular of all the white varieties.)
Fine, large, creamy white flowers A strong grower and very hardy; a perpetual bloomer. Price, 20c-; 2 for 35c.

## JACKKMANII.

The flowers, when fully expanded, arc from four to six inches in diameter; intense violet plum-purple, with a rich velvety appearance, distinctly veined. It flowers continually from July until cut off by frosts. Price, 20c.; 2 for $\mathbf{3 5 c}$.

## MADAME BARON VEILLARD.

(The best Pink Clematis.)
This is a swcet lavender pink, a most charming color, contrasting most beautifully with the stronger colored sorts. Strong grower, perpetual bloomer. Price, 20c. each, 2 for 35 c .

## MADAME EDOUARD ANDRE.

## (The Red Clematis.)

An entirely distinct and most novel variety, and the nearestapproach to a bright red ever sent out. The plant is a strong, vigorous grower, being a hybrid of the popular Jackmanii, which it resembles in freedom of bloom. strong, vigorous growth and shape and size of flower, but is of a distinct carmine-red color of a most pleasing shade, entirely different from all other varicties. Pricc, 20c. each; 2 for $\mathbf{3 5 c}$.
: plant each of the four above kinds, 60 c .
2 and 3 year old plants, extra fine, of the above four varieties 35 c . each, the four for $\$ 1.25$.

## CLEMATIS PANICULATA.

## Sweet Scented, Hardy Japanese Clematis.

What a wondcrful plant this is-a plant that has no drawbacks, no ailments, no insect enemies. Hardy as an oak, fragrant as a violet, bcautiful as a bridal robe. An idcal rustic bower plant, for covered walks, porch or piazza, rapidly covering any object with a flcece of snow-white flowers.

## Strong Blooming plants, 15 c . each, 2 for 25 c .; 5 for 50 c .

I amgoing to help put one of these plants in every yard in the land. I have over 5,000 now on hand, and I expect to sell them all. I like to sell them, they give joy to the owner, and perhaps you will think of me.

The Crimson Rambler Rose and this Clematis make a glorious contrast, 1 of eaeh, $\mathbf{2 5 c}$.


CLEMATIS PANICULATA.


Crimson Rambler. $* *$ A wonderful new rose, the most remarkable novelty in hardy climbing roses that has been in troduced in many, many years.
This rose has fulfilled every promise and exceeded every praise ever given it. 15c. euch, 2 for $25 c$.
(Aglaia.) The only o the wonderful Crimsom Rambler. The color is a lear, decided yellow, changing when the flowers row old to a beautiful cream color. The blossoms re borne in clusters of from 120 to 150 . 15 c . each, 2 for 25 c .

$P$Pink Rambler. *
(Euphrosyne.) Color, a clear: light red, with numerous golden anthers. A very profuse bloomer and vigorous grower. 15c, each, 2 for $25 c$.

White Rambler. *
(Thalia.) Pure 2 for $25 c$.
One each, Crimson, Yellow, Pink, White Rambler, 40 c .

The six Climbing Roses (Ramblers) on this page which does not include Helene) for 60 c , , postpaid.

## $N_{\text {ew }}$

 w Hardy Rambler, Helene. $*$A great improvement over Crimson Rambler. More hardy. Larger flowers produced in amazing profusion. The buds are carmine, fincly mossed, borne 50 in a cluster. Flowers soft, biush rose, more double than Crimson Rambler, reruaining in perfection for weeks. Plant of exceedingly graceful habit, follage free from mildew and insect attacks. 20 c . each, 2 for 30 c ., 4 for 50 c .

ary Wassington. $\neq$

## Best Double White Climber.

This beautiful Climbing Rose has been secured from the Washington estate at Mt. Vernon. It is a remarkably free bloomer, commencing to bloom when the plants are very small and continuing throughout the scason. The flowers are pure white, double and fragrant, blooming in clusters very profusely; hardy. Each 15c., 2 for 25c., postpaid. Best Double Pink Climber, from that time until late in the fall blooms continuously. Entircly hardy. Small Best Double Pink Climber, pot plants will make a growth of six to eight fcet in a single season. The
are of medium size and fragrant; the color is a soft, dark red; looks like an apple blossom. Each $15 c, 2$ for $25 c$.

 Grand Neru Rose Sweetest, largest, and freest blooming Hybrid Tea Rose in cultivation. No description or illustration can do justice to the remarkable beauty and splendor of its flowers. From the time the plant is four inches high it blooms steadily, bearing in unbroken continuity, on good and stiff stems, magnificent large flowers that frequently measure from fourtosixinches in diameter. The form is full, deep, and wonderfully double. In the bud the color is a deep rich carmine, which, as the flowers open, lightens to a soft, clear pink. The fragrance is simply delicious. Probably the most valuable and satisfactory Rose for general cultivation sent out for many years. ${ }^{15 c}$. each; 2 for 25c; 12 for $\$ 1.25$.

## $T$

he Burbank Rose. A perfectly hardy, free-flowering, ever-blooming Rose, raised by Mr. Luther Burbank, known the world over as the "Wizard of Horticulture." The only Rose which he was willing should bear his name. The Burbank is without exception the freestflowering Rose in cultivation. The flowers are double, of fine form, nearly three inches across. The color is a deep rose pink, the centre shading to beautiful soft rose. The petals are well incurved, so that the centre is hidden. In September and October the outer petals change to a deep, rich carmine. The whole flower is most pleasing in its rich, graceful beauty, and is delightfully fragrant. 15c. each.; 2 for $\mathbf{2 5}$.; 8 for 60 c .

Kaiserin Augusta Victoria. Color soft, pearly perfectly shaped flowers are borne in profusion on long, graceful stems, rendering it valuable for cut flowers, so free that every shoot is invariably crowned with a magnificent flower; much the finest of its class and succeedsesplendidly out-of-doors. 15c. each; 3 for $40 c$.

ABeautiful New Tea Rose-Maman Cochet. One of the very best and most valuable Roses of recent introduction, especially for outdoor blooming; the finest pink garden Kose yet introduced. The fowers, which are of great size, are very double, extra large and full; color bright rose, with shading of yellow in centre. soc. each; 3 for 25 c.

Champion of the World. A remarkable sort, most desirable qualities. It has stood the severe winters of Vermont in the open ground, without the slightest protection. It is a perpetual bloomer Summer and Winter. The flowers, which are produced in the greatest profusion, are perfectly double and of perfect shape. They are of a deep, rosy red, and delightfully fragrant. loc. each; 3 for 25 c .
Perle des Jardins. $\begin{gathered}\text { Unquestionably the finest yel- } \\ \text { low Rose for either Summer or }\end{gathered}$ Winter flowering. The fowers are very large and double, of perfect form. Color a rich shade of yellow; a health y, free grower, with beautiful foliage and a great profusion of bloom. Belongs in every collection, loc. each; 3 for 25 c .


Crotons.
Nothing can excel the beauty and richness of coloring that is found in this class of plants. They are beautiful as pot plants for the conservatory, making handsome specimens for decorative and exhibition purposes, and are now used extensively as bedding plants, for which purpose they are exceptionally well adapted. They should be planted in full sun in a position where they can be liberally supplied with water, which develops the most wonderful colorings in the foliage. Undoubtedly the most interesting and showiest bedding in Philadelphia parks. the past few years, was made with this plant.
Finest sorts, with high-colored foliage 15c. each, 3 for 40 c . , $\$ 1.50$ per dozen.

Cycas Revoluta. . * (Sago Palm.) lawn and house decoration; their heavy, glossy, deep green fronts grown, both for lawn and house decoration; their heavy, glossy, deep green fronds resist alike the gas, dust and cold to which decor? tive plants are frequently exposed. I offer dormant stems, imported direct from Japan, all sound and in good order. Place the stems about one-third to one-half in a pot that is about an inch larger than the stem all around. As you fill in the dirt use a piece of lath to pack the soil as

Stems, $3 / 4$ to 1 pound each, 30c. each, 2 for 50c. Larger stems, 50c. each.
 all palms.
This exquisite plant is used for the most refined occasions and purposes. Used for centers in the most elaborate floral designs. For table, mantel and jardinieres, as well as for the window and hall. Grows easy and never gets out of shape or color. Never offered so cheap.
Nice plants, 8 to 10 inches high, 30c.
Larger plants from s-inuch potmo ses.


Latania Borbonica

This is the true Palm-leaved Palm, from which the leaves are taken for our fans. This variety is always good and in great demand. It has a decided tropical effect and withal is very hardy; will stand all kinds of treatment.
Fine thrifty plants, 20c., 3 for 50c.
50 c. and $\$ 1$ plants by express.

Latania Borbonica.
The true palm-leaved palm.
Filifera Palms * from Seed.

This popular Palm is more easily and quickly raised from seed than any other. Plant the seed in pots or boxes; water well and keep in a warm place until the plant is 3 or 4 inches high, then pot off in good soil.
Ptk. 10 seeds, 6 c.

## Special Offer.

One each of the three Palms on this page for 60c., postpaid.

## W ashingtonía Filifera Palm.

This plant needs no petting or skill to grow. It flourishes with any treatment in any location in the house, porch or outside. The leaves are fan-shaped, beautifully cut and draped with a silk-like filament. This is also the casiest palm to grow from seed we have, no trouble whateveso and you soon have a magnificent plant. Seed sure to grown

 extensively as this graceful Nephrolepis, which differs from the ordinary fern in having much longer fronds, which frequently attain a length of 4 feet. These fronds arch and droop over very gracefully, on account of which it is frequently called the fountain fern. This drooping habit makes it an excellent plant to grow as a single specimen on a table or pedestal. 15c., 2 for 25c.


Australian Tree Ferns. * In all firsthouses and at floral exhibitions greenFerns are in evidence. Their elegant airy fronds of fresh pale green color are likc delicate lace work, and yet when young they make a most oxcellent house plans. Fine young plants for



## P <br> olystichium Proliferum. (Lace Pern.)

This hardy fern has been greatly in demand since attention was called to its undoubted merits. It is fully as useful for indoor growing as the Boston Fern, and the fronds when cut last nearly a month.

Each 15c, , 2 for 25c,


$\mathcal{J}$apanese Fern Balls. * These balls are formed of \& ese fern called Davallia, tied mass of roots of the hardy JapanDania, tied around peat and moss. With producing the bright green fronds. They are very hardy and will stand drought for many weeks, but to they are very hardy and will be kept moist at all times. To start the balls in growth quickly, it is best to keep them for a while in a bowl half filled with waterin a lighe place. Iarge, Aras sire globes, 75c. exch, 3 for $\mathbf{\$ 2 , \text { , wy express, propaicio }}$

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# New Giant Nasturtium "Jupiter." 

The King of Nasturtiums.

A New Giant Flowered Climbing Nasturtium, originated by Mrs. Theodosia B. Shephard. "As beantiful as an Orchid," has been remarked of this magnificent flower, the precursor of a new race of Giant Nasturtiums.
The plants are very strong and vigorous, with large, dark green foliage. The great, rich, pure yellow flowers measure $31 / 2$ inches across. The petals are large ( $11 / 2$ inches in diametcr); they overlap, and are exquisitely and deeply crinkled like crepe. The flowers are very fine for cutting, rescmbling Orchids in their rich beauty. A grand and distinct variety.
Packet, 10c.; 3 for 25 c .
Press of Andrew H. Kellogg, New York.




[^0]:    1 each of the $\%$ kinds above, 25 c .

[^1]:    This is a grand new Stock．Blooms earlier than any． Makes a perfect and beautiful plant．

    Pkt．， 50 seeds， 4 c ．

[^2]:[^3]:    I each of the 4 Shrubs on this page for 50c. by mall.

